CITY COMMISSION - CITY OF WILDWOOD

Mayor/Commissioner – Ed Wolf – Seat 1
Mayor Pro Tem/Commissioner – Pamala Harrison-Bivins – Seat 2
Joe Elliott – Seat 3
Marcos Flores – Seat 4
Julian Green – Seat 5
Jason McHugh – City Manager

Agenda
Regular Meeting
April 8, 2024 9:00 AM
City Hall Commission Chamber
100 N Main Street

Persons with disabilities or language barriers needing assistance to participate in any of these proceedings should contact the City Clerk's Department, ADA Coordinator, at 352-330-1330, Ext. 103, forty-eight (48) hours in advance of the meeting.

F.S.S. 286.0105 - If a person decides to appeal any decision made by the Commission with respect to any matter considered at this meeting, they will need a record of the proceedings, and that, for such purpose, they may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based. The City of Wildwood DOES NOT provide this verbatim record.

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1. Call to Order

2. Consent Agenda/Informational Items

(A consent agenda may be presented by the Mayor at the beginning of a meeting. Items may be removed from the consent agenda at the request of any one Commissioner. Items not removed may be adopted by general consent without debate. Removed items may be either taken up immediately after the consent agenda or placed later on the agenda at the discretion of the Commission.)

A. *EXPENDITURE REPORT*

B. *MINUTES FOR APPROVAL: JANUARY 22, 2024 REGULAR COMMISSION MEETING*

C. *MINUTES FOR APPROVAL: FEBRUARY 12, 2024 REGULAR COMMISSION MEETING*

D. *TERMINATION OF AGREEMENT AND RELEASE OF EASEMENT FOR THE VILLAGES LAND COMPANY*

E. *PLAT 2401-006 VOSO UNIT 232 FINAL PLAT*

F. *PLAT 2401-007 VOSO UNIT 143 FINAL PLAT*

G. *PLAT 2401-009 VOSO UNIT 144 FINAL PLAT*

H. *PLAT 2402-001 VOSO UNIT 145 FINAL PLAT*

I. *SP 2302-010 SOUTH WILDWOOD INDUSTRIAL PARK, LOT 5A BLDG 2*

J. *SP 2305-013 SMARTERSPACE STORAGE AT TWISTED OAKS*

K. *SP 2307-009 WAWA WILDWOOD - TURKEY RUN*

L. *SP 2309-007 GRESCO NORTH LOT EXPANSION*

M. *SP 2302-009 204 WEBSTER STREET COMMERCIAL SITE DEVELOPMENT PERMIT EXTENSION REQUEST*

N. *MIDDLETON RIGHT-OF-WAY DEED UNIT NO. 3B*

3. Presentations and/or Proclamations

A. *PROCLAIM APRIL 7-13, 2024 AS WILDWOOD MIDDLE HIGH SCHOOL SCIENCE CELEBRATION WEEK*

B. *PROCLAIM APRIL 26, 2024, AS ARBOR DAY*

4. Public Hearings - Timed - Legislative

A. *SWEAR IN CITY STAFF AND PUBLIC SPEAKERS*

B. ***ORDINANCE NO. O2024-10 -*** *AN ORDINANCE OF THE CITY OF WILDWOOD, FLORIDA, PROPOSING A LARGE-SCALE FUTURE LAND USE MAP AMENDMENT TO THE ADOPTED COMPREHENSIVE PLAN AND FUTURE LAND USE MAP IN ACCORDANCE WITH THE COMMUNITY PLANNING ACT OF 2011, AS AMENDED; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.*

CP 2310-001 Wildwood III - TRANSMITTAL HEARING

Parcels G06-007, G06-012, G06-012A, & G06-204 - TRANSMITTAL HEARING
The applicant seeks approval from the City of Wildwood City Commission for a Large-Scale Comprehensive Plan Amendment to change the Future Land Use designation from Residential Mixed Use (City) to Medium Density Residential (City) for the parcels listed above on 55.73 acres MOL. This request is accompanied by rezoning request RZ 2312-002 (O2024-11) with a planned development overlay, PD 2312-001.
Special Magistrate recommends approval.

C. ***ORDINANCE NO. O2024-12 -*** *AN ORDINANCE OF THE CITY OF WILDWOOD, FLORIDA, PROPOSING A LARGE SCALE FUTURE LAND USE MAP AMENDMENT TO THE ADOPTED COMPREHENSIVE PLAN AND FUTURE LAND USE MAP IN ACCORDANCE WITH THE COMMUNITY PLANNING ACT OF 2011, AS AMENDED; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.*

CP 2312-001 Boulder Square - TRANSMITTAL HEARING

Parcels F01A008, F01-101, G06-185, G06-186, & G06-187 - TRANSMITTAL HEARING

The applicant seeks approval from the City of Wildwood City Commission for a Large-Scale Comprehensive Plan Amendment to change the Future Land Use designation from Agricultural (County), Commercial (City), and Neighborhood Commercial (City) to Low Density Residential (City) for the parcels listed above on 83.97 acres MOL. This request is accompanied by rezoning request RZ 2024-13.

The Planning and Zoning Board/Special Magistrate recommends approval.

5. Public Hearings - Timed - Quasi-Judicial

6. Public Forum - 4 minute time limit

7. Ordinances First Reading Only (No Vote)

A. ***ORDINANCE NO. O2024-11 -*** *AN ORDINANCE OF THE CITY OF WILDWOOD, FLORIDA; PROPOSING A ZONING MAP AMENDMENT TO THE OFFICIAL ZONING MAP IN ACCORDANCE WITH SECTIONS 3.2 AND 3.3 OF THE LAND DEVELOPMENT REGULATIONS; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.*

RZ 2312-002 Wildwood III

Parcels G06-007, G06-012, G06-012A, & G06-204

The applicant is seeking approval from the City of Wildwood City Commission for a Zoning Map Amendment to change the zoning district from NMU-7 (City) to R-3 (City) with a proposed planned development overlay PD 2312-001 for the parcels listed above on 55.73 acres MOL. This request is accompanied by a concurrent Large Scale Comprehensive Plan amendment request CP 2310-001 (O2024-10).

Special Magistrate recommends approval subject to the approval of O2024-10, which establishes a Future Land Use appropriate to the proposed zoning.

B. ***ORDINANCE NO. O2024-13 -*** *AN ORDINANCE OF THE CITY OF WILDWOOD, FLORIDA; PROPOSING A ZONING MAP AMENDMENT TO THE*

OFFICIAL ZONING MAP IN ACCORDANCE WITH SECTIONS 3.2 AND 3.3 OF THE LAND DEVELOPMENT REGULATIONS; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.

RZ 2312-001 Boulder Square

Parcels F01A008, F01-101, G06-185, G06-186, & G06-187
The applicant is seeking approval from the City of Wildwood City Commission for a Zoning Map Amendment to change the zoning district from A10C (County), R2C (County), C-2 (City), and C-2A (City) to R-1 (City) for the parcels listed above on 83.97 acres MOL. This request is accompanied by a concurrent Large Scale Comprehensive Plan amendment request CP 2312-001 (O2024-12).
Special Magistrate recommends approval subject to the approval of O2024-12, which establishes a future land use appropriate to the proposed zoning.

C. ***ORDINANCE NO. O2024-14 -*** *AN ORDINANCE OF THE CITY OF WILDWOOD, FLORIDA, PROPOSING A SMALL SCALE FUTURE LAND USE MAP AMENDMENT TO THE ADOPTED COMPREHENSIVE PLAN AND FUTURE LAND USE MAP IN ACCORDANCE WITH THE COMMUNITY PLANNING ACT OF 2011, AS AMENDED; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.*

CP 2402-004 Perez Home Site

D19-047
The applicant is seeking approval from the City of Wildwood City Commission for a Small-Scale Comprehensive Plan Amendment to change the Future Land Use designation from Agriculture (Sumter County) to Rural Residential (City) for the parcel listed above on 4.57 MOL. The request is accompanied by rezoning request RZ 2402-004 (O2024-15).
The Planning and Zoning Board/Special Magistrate recommends approval of Ordinance O2024-14.

D. ***ORDINANCE NO. O2024-15 -*** *AN ORDINANCE OF THE CITY OF WILDWOOD, FLORIDA; PROPOSING A ZONING MAP AMENDMENT TO THE OFFICIAL ZONING MAP IN ACCORDANCE WITH SECTIONS 3.2 AND 3.3 OF THE LAND DEVELOPMENT REGULATIONS; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.*

RZ 2402-004 Perez Home Site

D19-047
The applicant is seeking approval from the City of Wildwood City Commission for a Zoning Map Amendment to change the zoning district from RR5C (Sumter

County) to Rural Residential (City) for the parcel listed above on 4.57 MOL. The request is accompanied by Small Scale Future Land Use Comprehensive Plan Amendment CP 2402-004 (O2024-14).
The Planning and Zoning Board/Special Magistrate recommends approval of Ordinance Number O2024-15 (attached) subject to approval of O2024-14, which establishes a Future Land Use appropriate to the proposed zoning.

E. ***ORDINANCE NO. O2024-16 -*** *AN ORDINANCE OF THE CITY OF WILDWOOD, FLORIDA, PROPOSING A SMALL SCALE FUTURE LAND USE MAP AMENDMENT TO THE ADOPTED COMPREHENSIVE PLAN AND FUTURE LAND USE MAP IN ACCORDANCE WITH THE COMMUNITY PLANNING ACT OF 2011, AS AMENDED; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.*

CP 2402-002 Matteo Oaks

C36-102
The applicant seeks approval from the City of Wildwood City Commission for a Small Scale Comprehensive Plan Amendment to change the Future Land Use Map designation from Agriculture (Sumter County) to Low Density Residential (City) for the parcel listed above on 19.89 acres MOL. This request is accompanied by rezoning request RZ 2402-002 (O2024-15)..
The Planning and Zoning Board/Special Magistrate recommends approval for Ordinance Number OO2024-16.

F. ***ORDINANCE NO. O2024-17 -*** *AN ORDINANCE OF THE CITY OF WILDWOOD, FLORIDA; PROPOSING A ZONING MAP AMENDMENT TO THE OFFICIAL ZONING MAP IN ACCORDANCE WITH SECTIONS 3.2 AND 3.3 OF THE LAND DEVELOPMENT REGULATIONS; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.*

RZ 2402-002 Matteo Oaks

C36-102
The applicant seeks approval from the City of Wildwood City Commission for a zoning map amendment to change the zoning district from A10C (Sumter County) to R-1 (City) for the parcel listed above on 19.89 acres MOL. This request is accompanied by Small Scale Future Land Use Comprehensive Plan Amendment request CP 2402-002 (O2024-16).
The Planning and Zoning Board/Special Magistrate recommends approval of Ordinance Number O2024-17 (attached) subject to approval of O2024-16, which establishes a Future Land Use appropriate to the proposed zoning.

G. ***ORDINANCE NO. O2024-22 -*** *AN ORDINANCE OF THE CITY OF WILDWOOD, FLORIDA, AMENDING AND RESTATING ORDINANCE NO. O2017-18, ORDINANCE NO. O2019-8, ORDINANCE NO. O2019-50,*

ORDINANCE NO. O2020-15, ORDINANCE NO. O2020-62, ORDINANCE NO. O2022-55, AND ORDINANCE NO. O2023-45; PROVIDING A SHORT TITLE; PROVIDING FINDINGS AND INTENT; GRANTING A FRANCHISE TO TRI-COUNTY SANITATION, LLC, ITS SUCCESSORS AND ASSIGNS, A FRANCHISE TO CONSTRUCT, OWN, OPERATE AND MAINTAIN SOLID WASTE COLLECTION, CURBSIDE RECYCLING AND YARD WASTE COLLECTION SERVICE TO SERVE THE AREA SET FORTH IN THIS AGREEMENT; SETTING FORTH THE TERMS AND CONDITIONS UNDER WHICH SUCH FRANCHISE SHALL OPERATE; PROVIDING FOR CONFLICT AND SEVERABILITY; PROVIDING AN EFFECTIVE DATE.

Tri-County Sanitation Franchise Amendment Modification

Staff recommends approval.

8. <u>Resolutions for Approval</u>

A. ***RESOLUTION NO. R2024-8 -*** *A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF WILDWOOD, FLORIDA DECLARING CERTAIN EQUIPMENT AS SURPLUS; DETERMINING THAT CERTAIN EQUIPMENT IS TO BE DISPOSED OF THROUGH ONLINE AUCTION OR DONATION TO A NONPROFIT ORGANIZATION IF THERE IS A NEED AND JUNK TO BE DISPOSED OF AS TRASH; PROVIDING FOR AN EFFECTIVE DATE.*

Surplus CR 209 Lift Station Generator

Staff recommends approval.

B. ***RESOLUTION NO. R2024-9 -*** *A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF WILDWOOD, FLORIDA DECLARING CERTAIN EQUIPMENT AS SURPLUS; DETERMINING THAT CERTAIN EQUIPMENT IS TO BE DISPOSED OF THROUGH ONLINE AUCTION, DONATION TO A NON-PROFIT ORGANIZATION, RETAINED FOR PARTS, EMPLOYEE PURCHASE, OR JUNK TO BE DISPOSED OF AS TRASH; PROVIDING FOR AN EFFECTIVE DATE.*

IT Surplus Computers & Other Equipment April 2024

Staff recommends approval.

9. <u>Financial & Contracts & Agreements</u>

A. *MAIN STREET PARKING GARAGE OWNER DIRECT PURCHASE INVOICE NO. 1 IN THE AMOUNT OF $1,195,050.00*

B. *PAY APPLICATION NO. 3 FOR THE MAIN STREET PARKING GARAGE IN THE AMOUNT OF $405,432.50*

C. *APPROVAL TO AWARD REQUEST FOR PROPOSALS (RFP) FOR BIOSOLIDS PROCESSING RENTAL AGREEMENT*

D. *OSCEOLA FORCE MAIN PROJECT PAY APPLICATION NO. 2 IN THE AMOUNT OF $122,522.72*

10. General Items for Consideration/Discussion and Other Business

11. Appointments

12. City Manager Reports

A. *LOCAL CONSTRUCTION PROJECTS UPDATE*

B. *REQUEST TO CANCEL MAY 27, 2024, COMMISSION MEETING*

13. Other Department Reports

A. *PUBLIC WORKS DEPARTMENT REPORT*

B. *UTILITY DEPARTMENT REPORT*

14. Commission Members Reports

15. City Attorney Reports

16. Adjournment

Upcoming Events

April 15, 2024 - City Commission Workshop at City Hall at 9am

April 16, 2024 - Wildwood Police Department Safety Coalition Meeting at Adamsville Baptist Church from 10:00am to 11:30am

April 20, 2024 - Wildwood Police Department 5K Autism Timed Run/Walk Starting at City Hall at 7:15am

April 22, 2024 - City Commission Meeting at City Hall at 7pm

April 26, 2024 - Arbor Day Celebration at Public Works at 10am

April 29, 2024 - City Commission Workshop at City Hall at 9am

April 8, 2024 9:00 AM

CITY OF WILDWOOD
YEAR TO DATE REVENUE-EXPENDITURE REPORT
COMMISSION MEETING APRIL 08 2024

Revenue Account Range: *First to zzz-zzz-zzzz* ***Include Non-Anticipated:*** *No* ***Year To Date As Of:*** *04/30/24*
Expend Account Range: *First to zzz-zzz-zz-zzzz* ***Include Non-Budget:*** *No*
Print Zero YTD Activity: *No* ***Prior Year:*** *Thru 09/30/23*

Revenue Account	Description	Prior Yr Rev	Anticipated	YTD Rev	Excess/Deficit	% Real
001-311-1000	AD VALOREM TAXES	12,981,779.45	16,400,130.00	15,816,002.54	584,127.46 -	96
001-312-4100	LOCAL OPTION GAS TAX	707,889.09	1,125,000.00	546,403.78	578,596.22 -	49
001-312-6000	DISCRETIONARY/LOCAL GOVT. INFRA	3,810,789.17	4,415,000.00	2,082,107.39	2,332,892.61 -	47
001-313-1000	FRANCHISE TAX-/PROGRESS ENERGY SVCS	1,046,042.62	1,050,000.00	500,295.65	549,704.35 -	48
001-313-1010	FRANCHISE TAX- SECO	1,551,762.62	1,600,000.00	680,504.23	919,495.77 -	43
001-313-4080	LEESBURG ELECTRIC FRANCHISE FEE	79,325.50	90,000.00	36,892.30	53,107.70 -	41
001-313-4160	FRANCHISE TAX- TECO/PEOPLES GAS	313,002.40	360,000.00	136,921.73	223,078.27 -	38
001-313-4170	FENNEY WATER CONS AUTHORITY-UTILITY T	38,038.20	60,000.00	0.00	60,000.00 -	0
001-313-4175	GIBSON PLACE WATER CONSERV AUTH FRA	323.45	0.00	1,180.61	1,180.61	0
001-313-4180	LEESBURG GAS FRANCHISE FEE	61,554.15	75,000.00	30,721.54	44,278.46 -	41
001-313-4190	SOUTH SUMTER UTILITY COMPANY FRANCH	695,643.83	450,000.00	482,601.73	32,601.73	107
001-313-4196	GIBSON PLACE UTILITY CO FRAN FEES	43.63	0.00	336.89	336.89	0
001-313-5000	FRANCHISE TAX- WASTE MGMNT-REFUSE S\	226,460.71	220,000.00	105,370.91	114,629.09 -	48
001-313-5001	TRI-COUNTY SANITATION FRANCHISE FEE	319,218.50	350,000.00	250,363.11	99,636.89 -	72
001-313-5003	FRANCHISE FEE - SEWWC	184,025.83	325,000.00	0.00	325,000.00 -	0
001-314-1000	UTILITY TAX-PROGRESS ENERGY SVCS.	892,572.55	815,000.00	450,712.15	364,287.85 -	55
001-314-1010	UTILITY TAX-SUMTER ELECTRIC	1,233,030.50	1,150,000.00	659,129.77	490,870.23 -	57
001-314-3000	UTILITY TAX-WATER SALES	133,214.91	115,000.00	57,416.47	57,583.53 -	50
001-314-3002	THE VILLAGES-5% WATER UTILITY TAX	226,700.44	250,000.00	113,747.41	136,252.59 -	46
001-314-3003	CENTRAL SUMTER UTILIITY CO. LLC	132,936.81	200,000.00	56,377.97	143,622.03 -	28
001-314-4000	UTILITY TAX-SUBURBAN PROPANE	15,676.56	17,000.00	8,398.41	8,601.59 -	49
001-314-4030	FERRELLGAS LP	1,698.35	1,500.00	943.42	556.58 -	63
001-314-4040	CIRCLE K STORES	278.72	200.00	135.65	64.35 -	68
001-314-4080	LEESBURG ELECTRIC UTILITY TAX	54,268.08	55,000.00	31,563.04	23,436.96 -	57
001-314-4081	LEESBURG GAS UTILITY TAX	92,701.29	90,000.00	47,100.55	42,899.45 -	52

CITY OF WILDWOOD
YEAR TO DATE REVENUE-EXPENDITURE REPORT
COMMISSION MEETING APRIL 08 2024

Revenue Account	Description	Prior Yr Rev	Anticipated	YTD Rev	Excess/Deficit	% Real
001-314-4090	THERMOTANE PROPOANE UTILITY TAX	0.00	0.00	47.29	47.29	0
001-314-4100	INTERCONN RESOURCES LLC	13,251.17	15,000.00	5,965.53	9,034.47 -	40
001-314-4150	CVS	308.56	300.00	254.03	45.97 -	85
001-314-4151	AMERIGAS PROPANE	6,851.95	9,000.00	2,269.94	6,730.06 -	25
001-314-4152	LOWE'S PROPANE TAX	2,059.38	2,500.00	1,099.21	1,400.79 -	44
001-314-4153	BLOSSMAN COMPANIES PROPANE TAX	355.46	300.00	190.39	109.61 -	63
001-314-4160	TECO-PEOPLES GAS	318,155.92	360,000.00	186,742.25	173,257.75 -	52
001-314-4162	GAS SOUTH UTILITY TAX	670.25	400.00	399.46	0.54 -	100
001-314-4190	SOUTH SUMTER UTILITY CO UTILITY TAX	214,991.27	170,000.00	115,968.63	54,031.37 -	68
001-314-4191	PUBLIX UTILITY TAX	1,027.22	1,000.00	426.23	573.77 -	43
001-314-9010	STATE COMMUNICATIONS TAX	613,531.57	680,000.00	406,597.63	273,402.37 -	60
001-331-5000	FEMA GRANT	65,810.15	0.00	3,110.30	3,110.30	0
001-335-1200	STATE REVENUE SHARING	832,340.97	881,300.00	430,895.79	450,404.21 -	49
001-335-1400	MOBILE HOME LICENSES	16,522.99	15,000.00	11,266.59	3,733.41 -	75
001-335-1600	STATE BEVERAGE LICENSES	7,609.04	7,500.00	9,661.20	2,161.20	129
001-335-1800	1/2 CENT SALES TAX	2,082,056.67	1,919,500.00	1,085,959.07	833,540.93 -	57
001-341-2006	COMMUNITY DEVELOPMENT SERVICES	647,525.92	759,000.00	297,599.09	461,400.91 -	39
001-341-2010	TREE MITIGATION PERMITS	93,452.00	500.00	60,928.00	60,428.00	***
001-347-5300	BUILDING RENTAL-WILDWOOD COMMUNITY	101,080.62	70,000.00	80,784.92	10,784.92	115
001-347-5302	COMMUNITY CENTER-RESERVATION FEES	530.00	0.00	684.64	684.64	0
001-347-5304	COMMUNITY CENTER STAFF FEES	300.00	0.00	0.00	0.00	0
001-347-5305	BUILDING RENTAL-OXFORD COMMUNITY CE	11,804.65	10,000.00	6,094.05	3,905.95 -	61
001-347-5306	BUILDING RENTAL-MLK JR COMMUNITY CEN	1,863.62	1,500.00	1,557.77	57.77	104
001-347-5307	OUTDOOR BUILDING RENTALS	199.08	100.00	202.03	102.03	202
001-347-5308	OPEN SPACE RENTALS	1,190.30	800.00	470.10	329.90 -	59
001-350-1000	FINES	45,332.73	30,000.00	40,285.46	10,285.46	134
001-351-1002	CODE ENFORCEMENT	2,212.86	1,500.00	1,489.55	10.45 -	99
001-351-3000	POLICE-2ND DOLLAR FUND	3,636.85	2,500.00	3,668.71	1,168.71	147

CITY OF WILDWOOD
YEAR TO DATE REVENUE-EXPENDITURE REPORT
COMMISSION MEETING APRIL 08 2024

Revenue Account	Description	Prior Yr Rev	Anticipated	YTD Rev	Excess/Deficit	% Real
001-361-0000	INTEREST EARNINGS	197,068.73	100,000.00	111,562.10	11,562.10	112
001-369-0000	OTHER MISCELLANEOUS REVENUE	12,884.48	10,000.00	2,649.28	7,350.72 -	26
001-369-0010	STATE HIGHWAY LIGHTING AGREEMENT	17,765.05	18,300.00	0.00	18,300.00 -	0
001-369-0012	FDOT HIGHWAY MAINTENANCE AGREEMENT	17,899.50	15,000.00	4,747.50	10,252.50 -	32
001-369-0042	JACKSON ST. DAYCARE BDLG LEASE	0.00	10,000.00	0.00	10,000.00 -	0
001-369-0050	AUCTION PROCEEDS	28,512.67	0.00	0.00	0.00	0
001-369-0052	SPONSORSHIPS	0.00	0.00	6,000.00	6,000.00	0
001-369-0058	DONATIONS	16,716.00	0.00	2,531.25	2,531.25	0
001-369-0076	BASEBALL FIELD RENTAL	5,035.07	3,000.00	2,226.84	773.16 -	74
001-369-0078	FIELD PREPARATION FEES	954.24	500.00	840.00	340.00	168
001-369-0792	PROGRAM REGISTRATION FEES	40,566.41	30,000.00	16,039.80	13,960.20 -	53
001-369-0794	CONCESSION / VENDOR FEES	55.00	0.00	620.00	620.00	0
001-369-0796	SPECIAL EVENT REGISTRATION FEES	5,065.45	5,000.00	17,905.00	12,905.00	358
001-369-2100	POLICE DEPT MISCELLANEOUS REVENUE	5,525.39	3,500.00	3,498.15	1.85 -	100
001-369-3748	MISC. GRANTS/VESTS	2,800.00	2,500.00	2,800.00	300.00	112
001-369-4000	FUEL TAX REFUND	9,999.57	12,000.00	4,149.66	7,850.34 -	35
001-380-1000	OTHR FINANCING SOURCE-INSURANCE PRO	0.00	0.00	10,900.00	10,900.00	0
001-382-1010	TRANSFER FROM INDUSTRIAL PARK	10,000.00	10,000.00	0.00	10,000.00 -	0
001-382-1013	TRANSFER FROM LAW ENFORCEMENT IMP F	412,800.00	412,800.00	0.00	412,800.00 -	0
001-389-5000	NON-OPERATIONAL CASH FORWARD-GEN FU	0.00	12,000,000.00	0.00	12,000,000.00 -	0
	GENERAL FUND Revenue Totals	**30,667,296.12**	**46,784,130.00**	**25,036,314.69**	**21,747,815.31 -**	**53**

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
001-511-00-0000	LEGISLATIVE- CITY COMMISSION:	0.00	0.00	0.00	0.00	0
001-511-10-1200	SALARIES	49,416.89	51,690.00	25,344.45	26,345.55	49
001-511-10-2100	FICA EXPENSE	3,780.22	3,960.00	1,938.87	2,021.13	49
001-511-10-2200	RETIREMENT	27,624.40	30,340.00	14,872.08	15,467.92	49
001-511-10-2300	LIFE & HEALTH INSURANCE	469.49	450.00	142.50	307.50	32

CITY OF WILDWOOD
YEAR TO DATE REVENUE-EXPENDITURE REPORT
COMMISSION MEETING APRIL 08 2024

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
001-511-10-2600	WORKERS COMPENSATION INSURANCE	163.59	250.00	291.58	41.58 -	117
001-511-30-3100	PROFESSIONAL SERVICES	2,520.00	6,000.00	190.00	5,810.00	3
001-511-30-4000	TRAVEL & PER DIEM	3,858.10	7,000.00	1,689.56	5,310.44	24
001-511-30-4100	TELEPHONE EXPENSE	1,087.28	2,000.00	453.96	1,546.04	23
001-511-30-4110	IT LICENSING / EQUIPMENT	5,121.35	5,970.00	4,858.51	1,111.49	81
001-511-30-4200	POSTAGE/TRANSPORTATION FEES	0.00	0.00	95.00	95.00 -	0
001-511-30-4600	REPAIR & MAINTENANCE	0.00	500.00	0.00	500.00	0
001-511-30-4900	MISC. EXPENSE & OTHER CURRENT	2,708.35	2,500.00	0.00	2,500.00	0
001-511-30-5100	OFFICE SUPPLIES	0.00	150.00	0.00	150.00	0
001-511-30-5200	OPERATING SUPPLIES	23.15	400.00	64.00	336.00	16
001-511-30-5400	SUBSCRIPTIONS/DUES	4,212.00	6,300.00	4,751.87	1,548.13	75
001-511-30-5500	TRAINING	1,725.00	2,800.00	250.00	2,550.00	9
001-511-60-6200	CAP. IMPROVEMENT-BUILDINGS	0.00	300,000.00	0.00	300,000.00	0
	511 LEGISLATIVE- CITY COMMISSION:	**102,709.82**	**420,310.00**	**54,942.38**	**365,367.62**	**13**
001-512-00-0000	EXECUTIVE- CITY MANAGER:	0.00	0.00	0.00	0.00	0
001-512-10-1200	SALARIES	408,684.90	509,290.00	206,133.22	303,156.78	40
001-512-10-1500	SICK LEAVE	4,591.46	0.00	6,542.52	6,542.52 -	0
001-512-10-1600	VACATION PAY	26,104.49	0.00	12,744.04	12,744.04 -	0
001-512-10-1800	HOLIDAY PAY	18,026.99	0.00	12,276.84	12,276.84 -	0
001-512-10-2100	FICA EXPENSE	34,295.27	38,970.00	17,421.90	21,548.10	45
001-512-10-2200	RETIREMENT	115,018.34	138,110.00	65,586.30	72,523.70	47
001-512-10-2210	BENEFIT ADMIN FEES	153.00	0.00	45.00	45.00 -	0
001-512-10-2300	LIFE & HEALTH INSURANCE	40,486.96	46,800.00	23,030.33	23,769.67	49
001-512-10-2600	WORKERS COMPENSATION INSURANCE	545.36	500.00	583.17	83.17 -	117
001-512-30-3100	PROFESSIONAL SERVICES	133,044.45	321,804.00	66,370.73	255,433.27	21
001-512-30-3400	OTHER CONTRACTUAL SERVICES	105.00	0.00	0.00	0.00	0
001-512-30-3450	CLOTHING AND UNIFORMS	183.96	750.00	0.00	750.00	0

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001-512-30-4000	TRAVEL & PER DIEM	7,320.95	10,600.00	4,741.01	5,858.99	45
001-512-30-4100	TELEPHONE EXPENSE	3,985.51	5,000.00	1,664.98	3,335.02	33
001-512-30-4110	IT LICENSING / EQUIPMENT	11,800.91	23,150.00	14,774.66	8,375.34	64
001-512-30-4150	ADVERTISING/RECORDING EXPENSE	1,819.40	4,000.00	814.91	3,185.09	20
001-512-30-4200	POSTAGE/TRANSPORTATION FEES	277.35	1,000.00	268.59	731.41	27
001-512-30-4600	REPAIR & MAINTENANCE	1,097.68	5,800.00	827.56	4,972.44	14
001-512-30-4900	MISC. EXPENSE & OTHER CURRENT	638.69	2,500.00	172.50	2,327.50	7
001-512-30-5100	OFFICE SUPPLIES	1,403.47	2,000.00	286.24	1,713.76	14
001-512-30-5200	OPERATING SUPPLIES	7,042.67	18,750.00	1,201.24	17,548.76	6
001-512-30-5250	FUEL EXPENSE	0.00	0.00	24.27	24.27 -	0
001-512-30-5400	SUBSCRIPTIONS/DUES	3,596.75	6,300.00	1,185.78	5,114.22	19
001-512-30-5500	TRAINING	4,457.85	9,700.00	842.99	8,857.01	9
001-512-60-6400	CAP. IMPROVEMENT-MACHINERY	4,633.40	0.00	0.00	0.00	0
	512 EXECUTIVE- CITY MANAGER:	**829,314.81**	**1,145,024.00**	**437,538.78**	**707,485.22**	**38**
001-513-00-0000	CLERK/FINANCE DEPARTMENT:	0.00	0.00	0.00	0.00	0
001-513-10-1200	SALARIES	226,411.79	382,120.00	135,081.74	247,038.26	35
001-513-10-1300	OVERTIME	0.00	500.00	0.00	500.00	0
001-513-10-1500	SICK LEAVE	6,431.84	0.00	3,879.20	3,879.20 -	0
001-513-10-1600	VACATION PAY	12,552.80	0.00	6,374.18	6,374.18 -	0
001-513-10-1800	HOLIDAY PAY	8,838.03	0.00	7,051.56	7,051.56 -	0
001-513-10-2100	FICA EXPENSE	19,448.22	29,280.00	11,657.59	17,622.41	40
001-513-10-2200	RETIREMENT	36,260.78	49,760.00	23,252.33	26,507.67	47
001-513-10-2210	BENEFIT ADMIN FEES	75.00	0.00	22.50	22.50 -	0
001-513-10-2300	LIFE & HEALTH INSURANCE	36,748.71	46,800.00	23,077.72	23,722.28	49
001-513-10-2500	UNEMPLOYMENT COMPENSATION	0.00	500.00	0.00	500.00	0
001-513-10-2600	WORKERS COMPENSATION INSURANCE	1,090.71	1,000.00	1,166.39	166.39 -	117
001-513-30-3100	PROFESSIONAL SERVICES	4,000.00	13,390.00	155.00	13,235.00	1

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001-513-30-3200	ACCOUNTING/AUDITING FEE	19,250.00	24,000.00	0.00	24,000.00	0
001-513-30-3400	OTHER CONTRACTUAL SERVICES	13,581.98	17,210.00	6,794.74	10,415.26	39
001-513-30-4000	TRAVEL & PER DIEM	601.17	3,350.00	17.00	3,333.00	1
001-513-30-4100	TELEPHONE EXPENSE	5,437.91	7,510.00	2,098.31	5,411.69	28
001-513-30-4110	IT LICENSING / EQUIPMENT	31,339.27	71,720.00	53,297.69	18,422.31	74
001-513-30-4150	ADVERTISING/RECORDING EXPENSE	1,434.80	1,580.00	1,175.62	404.38	74
001-513-30-4200	POSTAGE/TRANSPORTATION FEES	2,412.78	7,880.00	1,335.14	6,544.86	17
001-513-30-4300	UTILITIES EXPENSE	18,888.70	27,300.00	8,104.72	19,195.28	30
001-513-30-4400	RENTAL & LEASING	3,127.85	3,940.00	1,591.81	2,348.19	40
001-513-30-4500	GENERAL INSURANCE	189,109.92	400,000.00	315,166.50	84,833.50	79
001-513-30-4600	REPAIR & MAINTENANCE	14,957.33	33,060.00	16,977.04	16,082.96	51
001-513-30-4900	MISC. EXPENSE & OTHER CURRENT	4,611.16	6,000.00	2,831.51	3,168.49	47
001-513-30-4910	ELECTION EXPENSES	0.00	500.00	0.00	500.00	0
001-513-30-5100	OFFICE SUPPLIES	3,752.67	6,830.00	1,278.96	5,551.04	19
001-513-30-5200	OPERATING SUPPLIES	6,126.97	7,930.00	2,522.04	5,407.96	32
001-513-30-5400	SUBSCRIPTIONS/DUES	357.50	2,090.00	150.00	1,940.00	7
001-513-30-5500	TRAINING	799.00	9,530.00	0.00	9,530.00	0
001-513-60-6400	CAP. IMPROVEMENT-MACHINERY	0.00	10,000.00	0.00	10,000.00	0
001-513-70-7100	DEBT SERVICE/CITY HALL-PRINCIPAL	112,593.26	115,381.00	57,337.42	58,043.58	50
001-513-70-7200	DEBT SERVICE/CITY HALL-INTEREST	21,834.28	19,049.00	9,876.35	9,172.65	52
001-513-70-7500	DEBT SERVICE/POLICE STATION-PRINCIPAL	229,425.30	235,452.00	116,963.00	118,489.00	50
001-513-70-7550	DEBT SERVICE/POLICE STATION-INTEREST	62,185.41	56,158.00	28,842.34	27,315.66	51
001-513-70-7600	DEBT SERV/2018 GEN FUND PROJ LOAN-PRI	333,314.33	339,580.00	339,576.44	3.56	100
001-513-70-7650	DEBT SERV/2018 GEN FUND PROJ LOAN-INTI	89,263.05	83,010.00	83,009.40	0.60	100
	513 CLERK/FINANCE DEPARTMENT:	**1,516,262.52**	**2,012,410.00**	**1,260,664.24**	**751,745.76**	**63**
001-516-00-0000	DEVELOPMENT SERVICES:	0.00	0.00	0.00	0.00	0
001-516-10-1200	SALARIES	535,548.42	907,790.00	293,428.37	614,361.63	32

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001-516-10-1300	OVERTIME	951.80	1,000.00	0.00	1,000.00	0
001-516-10-1500	SICK LEAVE	14,218.60	0.00	10,096.75	10,096.75 -	0
001-516-10-1600	VACATION PAY	26,461.79	0.00	18,041.11	18,041.11 -	0
001-516-10-1800	HOLIDAY PAY	20,973.43	0.00	15,296.25	15,296.25 -	0
001-516-10-2100	FICA EXPENSE	45,759.45	69,530.00	25,769.96	43,760.04	37
001-516-10-2200	RETIREMENT	86,933.28	154,060.00	53,927.62	100,132.38	35
001-516-10-2210	BENEFIT ADMIN FEES	103.50	0.00	54.00	54.00 -	0
001-516-10-2300	LIFE & HEALTH INSURANCE	80,945.20	107,640.00	47,736.19	59,903.81	44
001-516-10-2600	WORKERS COMPENSATION INSURANCE	1,636.07	1,500.00	1,749.56	249.56 -	117
001-516-30-3100	PROFESSIONAL SERVICES	598,946.74	835,000.00	230,237.38	604,762.62	28
001-516-30-3400	OTHER CONTRACTUAL SERVICES	951.75	1,000.00	0.00	1,000.00	0
001-516-30-3450	CLOTHING AND UNIFORMS	1,015.88	2,150.00	0.00	2,150.00	0
001-516-30-4000	TRAVEL & PER DIEM	5,530.85	14,980.00	1,494.87	13,485.13	10
001-516-30-4100	TELEPHONE EXPENSE	7,125.87	8,000.00	3,272.09	4,727.91	41
001-516-30-4110	IT LICENSING / EQUIPMENT	37,471.62	111,810.00	60,607.12	51,202.88	54
001-516-30-4150	ADVERTISING/RECORDING EXPENSE	28,356.57	35,200.00	9,476.38	25,723.62	27
001-516-30-4200	POSTAGE/TRANSPORTATION FEES	1,530.23	2,000.00	503.20	1,496.80	25
001-516-30-4600	REPAIR & MAINTENANCE	2,237.89	2,500.00	906.91	1,593.09	36
001-516-30-4900	MISC. EXPENSE & OTHER CURRENT	2,398.31	5,000.00	8,497.42	3,497.42 -	170
001-516-30-4950	CODE ENFORCEMENT	8,266.28	58,500.00	10,575.58	47,924.42	18
001-516-30-5100	OFFICE SUPPLIES	1,827.88	10,000.00	934.24	9,065.76	9
001-516-30-5200	OPERATING SUPPLIES	3,409.32	10,000.00	1,657.54	8,342.46	17
001-516-30-5250	FUEL EXPENSE	1,423.51	1,800.00	145.77	1,654.23	8
001-516-30-5400	SUBSCRIPTIONS/DUES	1,934.17	5,180.00	1,396.94	3,783.06	27
001-516-30-5500	TRAINING	9,509.07	24,180.00	2,408.11	21,771.89	10
001-516-60-6300	CAPITAL IMPROVEMENT-OTHER	11,128.33	0.00	0.00	0.00	0
	516 DEVELOPMENT SERVICES:	**1,536,595.81**	**2,368,820.00**	**798,213.36**	**1,570,606.64**	**34**

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Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
001-518-00-0000	INFORMATION TECHNOLOGY DEPARTMENT	0.00	0.00	0.00	0.00	0
001-518-10-1200	SALARIES	144,288.61	258,440.00	98,952.74	159,487.26	38
001-518-10-1500	SICK LEAVE	3,232.96	0.00	1,743.06	1,743.06 -	0
001-518-10-1600	VACATION PAY	6,919.23	0.00	6,744.31	6,744.31 -	0
001-518-10-1800	HOLIDAY PAY	3,694.26	0.00	4,187.79	4,187.79 -	0
001-518-10-2100	FICA EXPENSE	12,097.18	19,780.00	8,278.57	11,501.43	42
001-518-10-2200	RETIREMENT	19,744.44	35,080.00	15,147.90	19,932.10	43
001-518-10-2210	BENEFIT ADMIN FEES	54.00	0.00	0.00	0.00	0
001-518-10-2300	LIFE & HEALTH INSURANCE	20,727.19	37,440.00	16,508.05	20,931.95	44
001-518-10-2600	WORKERS COMPENSATION INSURANCE	218.13	200.00	233.27	33.27 -	117
001-518-30-3100	PROFESSIONAL SERVICES	22,897.00	45,320.00	130.00	45,190.00	0
001-518-30-3400	OTHER CONTRACTUAL SERVICES	5,971.32	15,000.00	1,718.65	13,281.35	11
001-518-30-4000	TRAVEL & PER DIEM	1,998.28	7,500.00	0.00	7,500.00	0
001-518-30-4100	TELEPHONE EXPENSE	8,114.39	7,500.00	3,437.78	4,062.22	46
001-518-30-4110	IT LICENSING / EQUIPMENT	12,054.30	14,400.00	7,238.71	7,161.29	50
001-518-30-4200	POSTAGE/TRANSPORTATION FEES	0.00	250.00	19.00	231.00	8
001-518-30-4300	UTILITIES EXPENSE	2,173.19	2,300.00	699.31	1,600.69	30
001-518-30-4400	RENTAL & LEASING	0.00	500.00	0.00	500.00	0
001-518-30-4600	REPAIR & MAINTENANCE	20.29	2,000.00	1,045.10	954.90	52
001-518-30-4900	MISC. EXPENSE & OTHER CURRENT	397.91	1,000.00	0.00	1,000.00	0
001-518-30-5100	OFFICE SUPPLIES	604.22	1,200.00	113.59	1,086.41	9
001-518-30-5200	OPERATING SUPPLIES	5,279.04	5,000.00	4,428.30	571.70	89
001-518-30-5400	SUBSCRIPTIONS/DUES	350.00	2,500.00	372.33	2,127.67	15
001-518-30-5500	TRAINING	2,434.91	12,000.00	0.00	12,000.00	0
001-518-30-5550	LICENSING	15,120.10	43,625.00	9,155.98	34,469.02	21
001-518-60-6400	CAP. IMPROVEMENTS-MACHINERY/EQUIP	4,072.69	16,000.00	0.00	16,000.00	0
	518 INFORMATION TECHNOLOGY DEPARTME	**292,463.64**	**527,035.00**	**180,154.44**	**346,880.56**	**34**

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001-519-00-0000	HUMAN RESOURCE DEPARTMENT:	0.00	0.00	0.00	0.00	0
001-519-10-1200	SALARIES	122,335.60	206,190.00	72,834.57	133,355.43	35
001-519-10-1500	SICK LEAVE	1,838.36	0.00	2,299.41	2,299.41 -	0
001-519-10-1600	VACATION PAY	6,336.13	0.00	3,224.90	3,224.90 -	0
001-519-10-1800	HOLIDAY PAY	5,277.49	0.00	4,096.98	4,096.98 -	0
001-519-10-2100	FICA EXPENSE	10,387.46	15,780.00	6,307.74	9,472.26	40
001-519-10-2200	RETIREMENT	16,901.01	27,980.00	11,189.29	16,790.71	40
001-519-10-2210	BENEFIT ADMIN FEES	49.50	0.00	22.50	22.50 -	0
001-519-10-2300	LIFE & HEALTH INSURANCE	17,342.88	28,080.00	9,262.93	18,817.07	33
001-519-10-2600	WORKERS COMPENSATION INSURANCE	119.99	110.00	128.27	18.27 -	117
001-519-30-3100	PROFESSIONAL SERVICES	33,205.00	37,825.00	1,367.50	36,457.50	4
001-519-30-3400	OTHER CONTRACTUAL SERVICES	4,397.96	6,400.00	3,394.81	3,005.19	53
001-519-30-4000	TRAVEL & PER DIEM	3,208.81	5,500.00	278.72	5,221.28	5
001-519-30-4100	TELEPHONE EXPENSE	4,805.63	4,750.00	1,864.85	2,885.15	39
001-519-30-4110	IT LICENSING / EQUIPMENT	21,442.11	45,880.00	35,626.29	10,253.71	78
001-519-30-4150	ADVERTISING/RECRUITING	1,780.25	7,200.00	3,745.04	3,454.96	52
001-519-30-4200	POSTAGE/TRANSPORTATION FEES	166.92	500.00	83.63	416.37	17
001-519-30-4300	UTILITIES EXPENSE	1,941.27	2,300.00	676.12	1,623.88	29
001-519-30-4400	RENTAL & LEASING	0.00	60.00	0.00	60.00	0
001-519-30-4600	REPAIR & MAINTENANCE	2,987.75	3,500.00	2,380.42	1,119.58	68
001-519-30-4800	EMPLOYEE PROGRAMS	8,414.36	13,200.00	7,943.63	5,256.37	60
001-519-30-4900	MISC. EXPENSE & OTHER CURRENT	637.16	1,000.00	0.00	1,000.00	0
001-519-30-5100	OFFICE SUPPLIES	1,294.92	2,900.00	786.60	2,113.40	27
001-519-30-5200	OPERATING SUPPLIES	2,234.93	5,300.00	820.53	4,479.47	15
001-519-30-5250	FUEL EXPENSE	680.38	600.00	127.88	472.12	21
001-519-30-5400	SUBSCRIPTIONS/DUES	2,486.82	1,600.00	1,392.00	208.00	87
001-519-30-5500	TRAINING	5,562.77	5,450.00	1,985.45	3,464.55	36
001-519-30-5501	STAFF TRAINING PROGRAMS	2,394.70	6,450.00	665.19	5,784.81	10

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	519 HUMAN RESOURCE DEPARTMENT:	**278,230.16**	**428,555.00**	**172,505.25**	**256,049.75**	**40**
001-521-00-0000	POLICE DEPARTMENT:	0.00	0.00	0.00	0.00	0
001-521-10-1200	SALARIES	2,405,192.12	4,137,570.00	1,391,052.76	2,746,517.24	34
001-521-10-1220	UNIFORM ALLOWANCE	14,160.00	14,820.00	7,920.00	6,900.00	53
001-521-10-1250	ON CALL	6,375.00	10,400.00	6,175.00	4,225.00	59
001-521-10-1260	SHIFT DIFFERENTIAL	12,907.03	20,080.00	7,444.82	12,635.18	37
001-521-10-1300	OVERTIME	122,261.90	157,000.00	56,169.01	100,830.99	36
001-521-10-1500	SICK LEAVE	56,978.41	0.00	24,164.41	24,164.41 -	0
001-521-10-1600	VACATION PAY	110,427.31	0.00	63,348.13	63,348.13 -	0
001-521-10-1700	INCENTIVE PAY	23,270.00	56,000.00	13,300.00	42,700.00	24
001-521-10-1800	HOLIDAY PAY	96,792.19	0.00	70,823.87	70,823.87 -	0
001-521-10-1820	HOLIDAY PREMIUM	107,836.95	82,000.00	65,238.24	16,761.76	80
001-521-10-2100	FICA EXPENSE	226,149.00	341,430.00	130,381.89	211,048.11	38
001-521-10-2200	RETIREMENT	814,482.29	1,508,280.00	518,954.53	989,325.47	34
001-521-10-2210	BENEFIT ADMIN FEES	418.50	0.00	211.50	211.50 -	0
001-521-10-2300	LIFE & HEALTH INSURANCE	365,935.51	575,640.00	229,074.44	346,565.56	40
001-521-10-2500	UNEMPLOYMENT COMP. REIMBURSEMENT	4,608.24	0.00	0.00	0.00	0
001-521-10-2600	WORKERS COMPENSATION INSURANCE	70,894.89	75,000.00	87,478.20	12,478.20 -	117
001-521-30-3100	PROFESSIONAL SERVICES	17,862.90	52,000.00	14,769.81	37,230.19	28
001-521-30-3400	OTHER CONTRACTUAL SERVICES	38,152.58	61,500.00	17,763.28	43,736.72	29
001-521-30-3450	CLOTHING AND UNIFORMS	9,092.53	15,000.00	0.00	15,000.00	0
001-521-30-3500	INVESTIGATIONS	8,792.29	17,000.00	4,462.50	12,537.50	26
001-521-30-4000	TRAVEL & PER DIEM	9,544.20	12,000.00	3,669.92	8,330.08	31
001-521-30-4100	TELEPHONE EXPENSE	62,549.63	82,000.00	27,495.37	54,504.63	34
001-521-30-4110	IT LICENSING / EQUIPMENT	214,454.17	268,200.00	80,952.08	187,247.92	30
001-521-30-4200	POSTAGE/TRANSPORTATION FEES	149.98	3,000.00	444.35	2,555.65	15
001-521-30-4300	UTILITIES EXPENSE	63,841.54	54,000.00	19,078.62	34,921.38	35

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Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
001-521-30-4400	RENTAL & LEASING	2,133.43	10,500.00	1,048.66	9,451.34	10
001-521-30-4600	REPAIR & MAINTENANCE	83,232.20	75,000.00	36,578.09	38,421.91	49
001-521-30-4900	MISC. EXPENSE & OTHER CURRENT	77.89	4,000.00	0.00	4,000.00	0
001-521-30-4960	BOOT ALLOWANCE	3,662.09	6,500.00	829.14	5,670.86	13
001-521-30-5100	OFFICE SUPPLIES	1,587.89	5,000.00	1,322.71	3,677.29	26
001-521-30-5200	OPERATING SUPPLIES	52,647.04	85,000.00	13,029.80	71,970.20	15
001-521-30-5250	FUEL EXPENSE	149,285.20	180,000.00	56,394.97	123,605.03	31
001-521-30-5400	SUBSCRIPTIONS/DUES	1,675.05	3,000.00	978.60	2,021.40	33
001-521-30-5500	TRAINING	36,516.56	40,000.00	8,361.46	31,638.54	21
001-521-60-6300	CAPITAL IMPROVEMENT-OTHER	208,278.80	40,000.00	0.00	40,000.00	0
001-521-60-6400	CAP. IMPROVEMENT-MACHINERY	81,449.00	672,987.38	50,340.13	622,647.25	7
	521 POLICE DEPARTMENT:	**5,483,674.31**	**8,664,907.38**	**3,009,256.29**	**5,655,651.09**	**35**
001-541-00-0000	PUBLIC WORKS/STREET DEPT.	0.00	0.00	0.00	0.00	0
001-541-10-1200	SALARIES	955,823.84	1,538,070.00	609,906.66	928,163.34	40
001-541-10-1250	ON CALL	3,900.00	3,900.00	3,150.00	750.00	81
001-541-10-1300	OVERTIME	11,916.51	12,000.00	11,100.33	899.67	92
001-541-10-1500	SICK LEAVE	51,790.96	0.00	23,647.39	23,647.39 -	0
001-541-10-1600	VACATION PAY	55,362.39	0.00	36,572.35	36,572.35 -	0
001-541-10-1800	HOLIDAY PAY	39,263.68	0.00	32,234.37	32,234.37 -	0
001-541-10-1820	HOLIDAY PREMIUM	7,596.03	0.00	1,601.77	1,601.77 -	0
001-541-10-2100	FICA EXPENSE	86,232.68	118,880.00	54,913.30	63,966.70	46
001-541-10-2200	RETIREMENT	171,716.50	236,570.00	114,936.17	121,633.83	49
001-541-10-2210	BENEFIT ADMIN FEES	0.00	0.00	4.50	4.50 -	0
001-541-10-2300	LIFE & HEALTH INSURANCE	165,630.32	243,360.00	108,701.91	134,658.09	45
001-541-10-2500	UNEMPLOYMENT COMPENSATION	39.50	2,000.00	0.00	2,000.00	0
001-541-10-2600	WORKERS COMPENSATION INSURANCE	21,813.82	25,000.00	29,159.40	4,159.40 -	117
001-541-30-3100	PROFESSIONAL SERVICES	132,049.76	454,949.25	34,155.55	420,793.70	8

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Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
001-541-30-3400	OTHER CONTRACTUAL SERVICES	352,499.68	416,640.74	729,134.60	312,493.86 -	175
001-541-30-3440	RIGHT-OF-WAY MAINTENANCE	242,817.84	395,000.00	134,963.82	260,036.18	34
001-541-30-3450	CLOTHING AND UNIFORMS	8,765.60	8,000.00	4,608.41	3,391.59	58
001-541-30-4000	TRAVEL & PER DIEM	1,435.34	5,500.00	47.26	5,452.74	1
001-541-30-4100	TELEPHONE EXPENSE	20,442.43	24,600.00	11,424.13	13,175.87	46
001-541-30-4110	IT LICENSING / EQUIPMENT	34,153.45	83,100.00	31,892.06	51,207.94	38
001-541-30-4200	POSTAGE/TRANSPORTATION FEES	92.07	150.00	44.57	105.43	30
001-541-30-4300	UTILITIES EXPENSE	22,780.35	23,200.00	11,880.58	11,319.42	51
001-541-30-4350	VILLAGES STREET LIGHTING	507,878.07	600,000.00	224,829.23	375,170.77	37
001-541-30-4400	RENTAL & LEASING	3,349.34	7,580.00	16,800.32	9,220.32 -	222
001-541-30-4600	REPAIR & MAINTENANCE	45,875.13	51,500.00	29,208.85	22,291.15	57
001-541-30-4601	REPAIR & MAINTENANCE - BUILDINGS	26,968.35	35,000.00	2,893.61	32,106.39	8
001-541-30-4603	PAVEMENT PRESERVATION/REHABILITATION	0.00	1,000,000.00	0.00	1,000,000.00	0
001-541-30-4900	MISC. EXPENSE & OTHER CURRENT	322.10	3,000.00	0.00	3,000.00	0
001-541-30-4940	LANDFILL DISPOSAL FEES	3,904.13	6,000.00	3,291.15	2,708.85	55
001-541-30-4960	BOOT ALLOWANCE	3,154.56	4,200.00	1,968.98	2,231.02	47
001-541-30-5100	OFFICE SUPPLIES	2,537.48	3,000.00	1,142.35	1,857.65	38
001-541-30-5200	OPERATING SUPPLIES	71,147.55	70,000.00	28,378.17	41,621.83	41
001-541-30-5250	FUEL EXPENSE	31,160.82	35,000.00	11,000.69	23,999.31	31
001-541-30-5400	SUBSCRIPTIONS/DUES	5,204.03	14,815.00	1,720.24	13,094.76	12
001-541-30-5500	TRAINING	11,459.60	22,080.00	3,277.00	18,803.00	15
001-541-60-6115	CITY HALL / ANNEX REHAB	14,174.39	58,821.19	19,543.08	39,278.11	33
001-541-60-6200	CAP. IMPROVEMENT-BUILDINGS	0.00	150,000.00	25,930.26	124,069.74	17
001-541-60-6210	PUBLIC WORKS BUILDING	6,308.00	0.00	0.00	0.00	0
001-541-60-6300	CAPITAL IMPROVEMENT-OTHER	0.00	75,000.00	6,094.96	68,905.04	8
001-541-60-6400	CAP. IMPROVEMENT-MACHINERY	303,139.02	231,297.00	102,616.86	128,680.14	44
001-541-60-6681	PRINCIPAL-EQUIPMENT LEASE	28,171.17	29,240.00	29,231.37	8.63	100
001-541-60-6691	INTEREST-EQUIPMENT LEASE	2,160.33	1,110.00	1,100.13	9.87	99

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Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
	541 PUBLIC WORKS/STREET DEPT.	**3,453,036.82**	**5,988,563.18**	**2,493,106.38**	**3,495,456.80**	**42**
001-549-00-0000	FLEET MAINTENANCE DEPT:	0.00	0.00	0.00	0.00	0
001-549-10-1200	SALARIES	222,326.47	292,280.00	118,038.22	174,241.78	40
001-549-10-1300	OVERTIME	0.00	1,500.00	0.00	1,500.00	0
001-549-10-1500	SICK LEAVE	5,641.21	0.00	2,891.17	2,891.17 -	0
001-549-10-1600	VACATION PAY	14,415.13	0.00	10,586.33	10,586.33 -	0
001-549-10-1800	HOLIDAY PAY	9,083.30	0.00	6,362.00	6,362.00 -	0
001-549-10-2100	FICA EXPENSE	19,237.17	22,480.00	10,547.59	11,932.41	47
001-549-10-2200	RETIREMENT	31,312.42	39,870.00	18,710.10	21,159.90	47
001-549-10-2210	BENEFIT ADMIN FEES	36.00	0.00	45.00	45.00 -	0
001-549-10-2300	LIFE & HEALTH INSURANCE	40,971.87	46,800.00	22,973.70	23,826.30	49
001-549-10-2600	WORKERS COMPENSATION INSURANCE	8,507.44	8,200.00	9,564.29	1,364.29 -	117
001-549-30-3100	PROFESSIONAL SERVICES	25.00	500.00	0.00	500.00	0
001-549-30-3400	OTHER CONTRACTUAL SERVICES	2,915.64	8,000.00	4,542.80	3,457.20	57
001-549-30-3450	CLOTHING AND UNIFORMS	2,587.72	1,500.00	1,364.69	135.31	91
001-549-30-4000	TRAVEL & PER DIEM	3.84	100.00	0.00	100.00	0
001-549-30-4100	TELEPHONE EXPENSE	3,840.48	3,500.00	388.59	3,111.41	11
001-549-30-4110	IT LICENSING / EQUIPMENT	12,132.52	31,500.00	14,493.32	17,006.68	46
001-549-30-4200	POSTAGE/TRANSPORTATION FEES	0.00	100.00	24.20	75.80	24
001-549-30-4300	UTILITIES EXPENSE	5,044.47	7,000.00	2,213.94	4,786.06	32
001-549-30-4400	RENTAL & LEASING	1,721.35	2,500.00	1,231.94	1,268.06	49
001-549-30-4600	REPAIR & MAINTENANCE	3,105.14	5,000.00	3,040.32	1,959.68	61
001-549-30-4900	MISC. EXPENSE & OTHER CURRENT	0.00	100.00	0.00	100.00	0
001-549-30-4960	BOOT ALLOWANCE	622.34	700.00	175.00	525.00	25
001-549-30-5100	OFFICE SUPPLIES	1,212.89	1,500.00	63.57	1,436.43	4
001-549-30-5200	OPERATING SUPPLIES	32,637.84	35,000.00	18,118.82	16,881.18	52
001-549-30-5250	FUEL EXPENSE	3,445.46	3,600.00	1,840.20	1,759.80	51

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
001-549-30-5400	SUBSCRIPTIONS/DUES	886.54	500.00	239.00	261.00	48
001-549-30-5500	TRAINING	1,434.00	3,000.00	150.00	2,850.00	5
001-549-60-6400	CAP. IMPROVEMENTS-MACHINERY/EQUIP	84,300.11	45,000.00	14,340.02	30,659.98	32
	549 FLEET MAINTENANCE DEPT:	**507,446.35**	**560,230.00**	**261,944.81**	**298,285.19**	**47**
001-572-00-0000	PARKS & RECREATION:	0.00	0.00	0.00	0.00	0
001-572-10-1200	SALARIES	542,650.87	1,027,940.00	290,504.45	737,435.55	28
001-572-10-1250	ON CALL	3,900.00	3,500.00	2,650.00	850.00	76
001-572-10-1300	OVERTIME	9,050.86	2,000.00	6,051.07	4,051.07 -	303
001-572-10-1500	SICK LEAVE	18,053.57	0.00	7,786.08	7,786.08 -	0
001-572-10-1600	VACATION PAY	19,144.82	0.00	20,570.10	20,570.10 -	0
001-572-10-1800	HOLIDAY PAY	20,144.75	0.00	14,458.43	14,458.43 -	0
001-572-10-1820	HOLIDAY PREMIUM	0.00	0.00	3,552.27	3,552.27 -	0
001-572-10-2100	FICA EXPENSE	47,180.34	79,060.00	26,783.53	52,276.47	34
001-572-10-2200	RETIREMENT	74,454.67	140,240.00	46,923.96	93,316.04	33
001-572-10-2210	BENEFIT ADMIN FEES	9.00	0.00	4.50	4.50 -	0
001-572-10-2300	LIFE & HEALTH INSURANCE	110,296.50	168,480.00	65,530.29	102,949.71	39
001-572-10-2600	WORKERS COMPENSATION INSURANCE	6,544.18	6,500.00	7,581.47	1,081.47 -	117
001-572-30-3100	PROFESSIONAL SERVICES	15,126.79	14,000.00	3,079.52	10,920.48	22
001-572-30-3400	OTHER CONTRACTUAL SERVICES	101,881.05	159,200.00	74,106.19	85,093.81	47
001-572-30-3450	CLOTHING AND UNIFORMS	2,882.30	8,250.00	2,318.16	5,931.84	28
001-572-30-4000	TRAVEL & PER DIEM	839.57	4,550.00	124.15	4,425.85	3
001-572-30-4100	TELEPHONE EXPENSE	24,706.92	14,600.00	12,875.58	1,724.42	88
001-572-30-4110	IT LICENSING / EQUIPMENT	39,819.80	53,720.00	16,556.09	37,163.91	31
001-572-30-4150	ADVERTISING AND PROMOTIONS	31,535.41	25,000.00	8,112.31	16,887.69	32
001-572-30-4200	POSTAGE/TRANSPORTATION FEES	5.46	200.00	2.56	197.44	1
001-572-30-4300	UTILITIES EXPENSE	32,955.60	35,000.00	21,572.72	13,427.28	62
001-572-30-4400	RENTAL & LEASING	3,516.27	6,900.00	3,677.86	3,222.14	53

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Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
001-572-30-4600	REPAIR & MAINTENANCE	35,138.45	48,650.00	30,442.13	18,207.87	63
001-572-30-4601	REPAIR & MAINTENANCE - BUILDINGS	23,464.57	36,000.00	2,913.24	33,086.76	8
001-572-30-4610	BAKER HOUSE MAINTENANCE	1,495.52	15,000.00	58.96	14,941.04	0
001-572-30-4620	BAKER HOUSE OPERATIONS-OTHER MISC.	4,930.49	5,720.00	1,181.36	4,538.64	21
001-572-30-4630	BAKER HOUSE SPECIAL EVENTS	11,356.54	15,000.00	3,866.92	11,133.08	26
001-572-30-4900	MISC. EXPENSE & OTHER CURRENT	424.19	5,000.00	88.26 -	5,088.26	2 -
001-572-30-4910	SPECIAL EVENTS	132,975.30	165,800.00	72,414.08	93,385.92	44
001-572-30-4915	PROGRAMS, ACTIVITIES & LEAGUES	89,783.22	104,400.00	35,883.31	68,516.69	34
001-572-30-4920	SUMMER RECREATION PROGRAM	13,595.23	48,000.00	4,130.76	43,869.24	9
001-572-30-4960	BOOT ALLOWANCE	928.71	1,580.00	406.01	1,173.99	26
001-572-30-5100	OFFICE SUPPLIES	3,185.48	4,500.00	1,016.95	3,483.05	23
001-572-30-5200	OPERATING SUPPLIES	77,301.88	81,500.00	26,834.43	54,665.57	33
001-572-30-5250	FUEL EXPENSE	22,070.55	25,000.00	6,931.88	18,068.12	28
001-572-30-5280	LANDSCAPING	27,066.27	15,000.00	2,489.68	12,510.32	17
001-572-30-5400	SUBSCRIPTIONS/DUES	426.58	3,210.00	532.83	2,677.17	17
001-572-30-5500	TRAINING	5,990.37	7,200.00	2,303.81	4,896.19	32
001-572-60-6200	CAP. IMPROVEMENT-BUILDINGS	38,696.00	14,500.00	8,608.50	5,891.50	59
001-572-60-6300	CAPITAL IMPROVEMENT-OTHER	0.00	13,000.00	8,999.92	4,000.08	69
001-572-60-6351	MLK PARK PROJECT	94,686.97	0.00	0.00	0.00	0
001-572-60-6400	CAP. IMPROVEMENT-MACHINERY	153,369.91	107,750.00	105,095.10	2,654.90	98
	572 PARKS & RECREATION:	**1,841,584.96**	**2,465,950.00**	**948,842.90**	**1,517,107.10**	**38**
001-575-00-0000	COMMUNITY CENTER:	0.00	0.00	0.00	0.00	0
001-575-10-1200	SALARIES	48,503.94	140,290.00	28,530.74	111,759.26	20
001-575-10-1300	OVERTIME	0.00	0.00	112.50	112.50 -	0
001-575-10-2100	FICA EXPENSE	3,710.66	10,740.00	2,191.28	8,548.72	20
001-575-10-2200	RETIREMENT	6,024.14	19,040.00	3,649.06	15,390.94	19
001-575-10-2300	LIFE & HEALTH INSURANCE	4.75	200.00	0.00	200.00	0

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Expenditure Account	*Description*	*Prior Yr Expd*	*Budgeted*	*YTD Expended*	*Unexpended*	*% Expd*
001-575-30-3100	PROFESSIONAL SERVICES	499.85	3,000.00	0.00	3,000.00	0
001-575-30-3400	OTHER CONTRACTUAL SERVICES	3,995.00	8,440.00	10,080.42	1,640.42 -	119
001-575-30-3450	CLOTHING AND UNIFORMS	0.00	1,200.00	0.00	1,200.00	0
001-575-30-4100	TELEPHONE EXPENSE	2,979.72	6,680.00	0.00	6,680.00	0
001-575-30-4200	POSTAGE/TRANSPORTATION FEES	133.68	250.00	1.92	248.08	1
001-575-30-4300	UTILITIES EXPENSE	52,039.39	40,000.00	17,891.15	22,108.85	45
001-575-30-4400	RENTAL & LEASING	981.12	1,600.00	1,598.32	1.68	100
001-575-30-4600	REPAIR & MAINTENANCE	2,826.34	30,000.00	21,351.28	8,648.72	71
001-575-30-5100	OFFICE SUPPLIES	897.95	1,000.00	10.59	989.41	1
001-575-30-5200	OPERATING SUPPLIES	3,715.25	10,000.00	5,630.07	4,369.93	56
001-575-30-5400	SUBSCRIPTIONS/DUES	75.00	0.00	0.00	0.00	0
001-575-60-6200	CAP. IMPROVEMENT-BUILDINGS	0.00	250,000.00	0.00	250,000.00	0
	575 COMMUNITY CENTER:	**126,386.79**	**522,440.00**	**91,047.33**	**431,392.67**	**17**
001-580-90-9901	CONTINGENCY RESERVE-GEN FUND	0.00	5,764,195.44	0.00	5,764,195.44	0
001-581-00-1040	TRANSFER TO EXPANDED CRA	197,729.00	215,690.00	0.00	215,690.00	0
001-581-90-3010	TRANSFER TO CAPITAL PROJECT FUND	10,100,000.00	15,700,000.00	0.00	15,700,000.00	0
	581 Total	**10,297,729.00**	**15,915,690.00**	**0.00**	**15,915,690.00**	**0**
	GENERAL FUND Expenditure Totals	**26,265,434.99**	**46,784,130.00**	**9,708,216.16**	**37,075,913.84**	**21**

YTD	001 GENERAL FUND	Prior
25,036,314.69	**Revenues:**	**30,667,296.12**
9,708,216.16	**Expenditures:**	**26,265,434.99**
15,328,098.53	**Net Income:**	**4,401,861.13**

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Revenue Account	*Description*	*Prior Yr Rev*	*Anticipated*	*YTD Rev*	*Excess/Deficit*	*% Real*
101-361-1350	INTEREST EARNED	371.16	200.00	113.06	86.94 -	57
101-364-1000	CEMETERY LOT SALES	1,400.00	0.00	0.00	0.00	0
101-366-1350	CONTRIBUTIONS/DUES	560.00	2,000.00	1,270.00	730.00 -	64
101-366-1360	GRAVE OPENING PERMITS	900.00	600.00	300.00	300.00 -	50
101-369-0000	OTHER MISCELLANEOUS REVENUE	0.00	100.00	0.00	100.00 -	0
101-389-5000	NON-OPER/ CEMETERY RESERVES FORWAR	0.00	62,970.00	0.00	62,970.00 -	0
	CEMETERY FUND Revenue Totals	**3,231.16**	**65,870.00**	**1,683.06**	**64,186.94 -**	**2**

Expenditure Account	*Description*	*Prior Yr Expd*	*Budgeted*	*YTD Expended*	*Unexpended*	*% Expd*
101-569-00-0000	GREENWOOD CEMETERY:	0.00	0.00	0.00	0.00	0
101-569-30-3100	PROFESSIONAL SERVICES	0.00	200.00	0.00	200.00	0
101-569-30-4600	REPAIR & MAINTENANCE	0.00	500.00	0.00	500.00	0
101-569-30-4900	MISC. EXPENSE & OTHER CURRENT	0.00	200.00	0.00	200.00	0
101-569-30-5200	OPERATING SUPPLIES	0.00	100.00	0.00	100.00	0
	569 GREENWOOD CEMETERY:	**0.00**	**1,000.00**	**0.00**	**1,000.00**	**0**
101-580-90-9999	CONTINGENCY	0.00	64,870.00	0.00	64,870.00	0
	CEMETERY FUND Expenditure Totals	**0.00**	**65,870.00**	**0.00**	**65,870.00**	**0**

YTD	101 CEMETERY FUND	Prior
1,683.06	Revenues:	3,231.16
0.00	Expenditures:	0.00
1,683.06	Net Income:	3,231.16

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Revenue Account	Description	Prior Yr Rev	Anticipated	YTD Rev	Excess/Deficit	% Real
104-361-0000	INTEREST	11,802.03	0.00	8,148.69	8,148.69	0
104-369-9000	TAX INCREMENT FINANCING - SUM CTY	367,422.00	368,670.00	0.00	368,670.00 -	0
104-382-0010	TRANSFER FROM GENERAL	197,729.00	215,690.00	0.00	215,690.00 -	0
104-389-5006	CASH FORWARD - CRA DISTRICT	0.00	1,396,500.00	0.00	1,396,500.00 -	0
	COMMUNITY REDEVELOPMENT Revenue Tot	**576,953.03**	**1,980,860.00**	**8,148.69**	**1,972,711.31 -**	**0**

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
104-550-00-0000	COMM REDEVELOPMENT DEPT.:	0.00	0.00	0.00	0.00	0
104-550-10-1200	SALARIES	37,966.71	68,420.00	22,037.54	46,382.46	32
104-550-10-1500	SICK LEAVE	760.25	0.00	606.34	606.34 -	0
104-550-10-1600	VACATION PAY	3,405.20	0.00	2,286.52	2,286.52 -	0
104-550-10-1800	HOLIDAY PAY	1,499.38	0.00	1,212.70	1,212.70 -	0
104-550-10-2100	FICA EXPENSE	3,337.84	5,240.00	1,999.98	3,240.02	38
104-550-10-2200	RETIREMENT	14,128.34	23,620.00	9,024.58	14,595.42	38
104-550-10-2300	LIFE & HEALTH INSURANCE	3,524.88	3,600.00	1,892.28	1,707.72	53
104-550-30-3100	PROFESSIONAL SERVICES	0.00	40,000.00	0.00	40,000.00	0
104-550-30-4000	TRAVEL & PER DIEM	0.00	750.00	0.00	750.00	0
104-550-30-5400	SUBSCRIPTIONS/DUES	200.00	200.00	175.00	25.00	88
104-550-30-5500	TRAINING	0.00	1,500.00	0.00	1,500.00	0
104-550-60-6330	FACADE IMPROVEMENT GRANT	0.00	80,000.00	3,891.36	76,108.64	5
104-550-70-7303	DEMOLITIONS	0.00	25,000.00	0.00	25,000.00	0
104-550-70-7307	MISC. OTHER PROJECTS	50,496.00	8,679.00	5,300.00	3,379.00	61
104-550-70-7308	DOWNTOWN PARKING IMPROVEMENTS	0.00	240,000.00	0.00	240,000.00	0
	550 COMM REDEVELOPMENT DEPT.:	**115,318.60**	**497,009.00**	**48,426.30**	**448,582.70**	**10**
104-580-90-9904	CONTINGENCY - CRA DISTRICT	0.00	1,483,851.00	0.00	1,483,851.00	0
	COMMUNITY REDEVELOPMENT Expenditure	**115,318.60**	**1,980,860.00**	**48,426.30**	**1,932,433.70**	**2**

CITY OF WILDWOOD
YEAR TO DATE REVENUE-EXPENDITURE REPORT
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YTD	104 COMMUNITY REDEVELOPMENT	Prior
8,148.69	Revenues:	576,953.03
48,426.30	Expenditures:	115,318.60
40,277.61 -	Net Income:	461,634.43

CITY OF WILDWOOD
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Revenue Account	*Description*	*Prior Yr Rev*	*Anticipated*	*YTD Rev*	*Excess/Deficit*	*% Real*
105-361-0000	INTEREST	91.20	100.00	13.58	86.42 -	14
105-369-0058	DONATIONS	30,942.00	15,000.00	19,982.00	4,982.00	133
105-389-5010	CASH FORWARD - BAKER HOUSE	0.00	18,000.00	0.00	18,000.00 -	0
	BAKER HOUSE Revenue Totals	**31,033.20**	**33,100.00**	**19,995.58**	**13,104.42 -**	**60**

Expenditure Account	*Description*	*Prior Yr Expd*	*Budgeted*	*YTD Expended*	*Unexpended*	*% Expd*
105-576-00-0000	BAKER HOUSE DEPARTMENT:	0.00	0.00	0.00	0.00	0
105-576-30-4620	BAKER HOUSE OPERATIONS	45,844.10	0.00	56.64	56.64 -	0
105-580-90-9910	CONTINGENCY - BAKER HOUSE	0.00	33,100.00	0.00	33,100.00	0
	BAKER HOUSE Expenditure Totals	**45,844.10**	**33,100.00**	**56.64**	**33,043.36**	**0**

YTD	**105 BAKER HOUSE**	**Prior**
19,995.58	**Revenues:**	**31,033.20**
56.64	**Expenditures:**	**45,844.10**
19,938.94	**Net Income:**	**14,810.90 -**

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Revenue Account	*Description*	*Prior Yr Rev*	*Anticipated*	*YTD Rev*	*Excess/Deficit*	*% Real*
106-589-5010	CARRY FORWARD - HISTORICAL FUND	0.00	45.00	0.00	45.00 -	0
	WILDWOOD AREA HISTORICAL ASSOCIATIO	**0.00**	**45.00**	**0.00**	**45.00 -**	**0**

Expenditure Account	*Description*	*Prior Yr Expd*	*Budgeted*	*YTD Expended*	*Unexpended*	*% Expd*
106-577-00-0000	WILDWOOD AREA HISTORICAL ASSN	0.00	0.00	0.00	0.00	0
106-580-90-9911	CONTINGENCY - HISTORICAL ACCT	0.00	45.00	0.00	45.00	0
	WILDWOOD AREA HISTORICA Expenditure T	**0.00**	**45.00**	**0.00**	**45.00**	**0**

YTD	**106 WILDWOOD AREA HISTORICAL ASSOCI**	**Prior**
0.00	**Revenues:**	**0.00**
0.00	**Expenditures:**	**0.00**
0.00	**Net Income:**	**0.00**

CITY OF WILDWOOD
YEAR TO DATE REVENUE-EXPENDITURE REPORT
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Revenue Account	*Description*	*Prior Yr Rev*	*Anticipated*	*YTD Rev*	*Excess/Deficit*	*% Real*
107-341-3004	RECREATION IMPACT FEES	416,261.25	225,000.00	184,009.12	40,990.88 -	82
107-361-0000	INTEREST	6,203.97	1,000.00	4,939.50	3,939.50	494
107-389-5004	CASH FORWARD - P & R IMPACT FEE	0.00	736,160.00	0.00	736,160.00 -	0
	RECREATION IMPACT FEES Revenue Totals	**422,465.22**	**962,160.00**	**188,948.62**	**773,211.38 -**	**19**

Expenditure Account	*Description*	*Prior Yr Expd*	*Budgeted*	*YTD Expended*	*Unexpended*	*% Expd*
107-572-00-0000	RECREATION IMPACT FEES:	0.00	0.00	0.00	0.00	0
107-580-90-9903	CONTINGENCY - P&R IMPACT FEES	0.00	962,160.00	0.00	962,160.00	0
	RECREATION IMPACT FEES Expenditure Tota	**0.00**	**962,160.00**	**0.00**	**962,160.00**	**0**

YTD	**107 RECREATION IMPACT FEES**	**Prior**
188,948.62	**Revenues:**	**422,465.22**
0.00	**Expenditures:**	**0.00**
188,948.62	**Net Income:**	**422,465.22**

CITY OF WILDWOOD
YEAR TO DATE REVENUE-EXPENDITURE REPORT
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Revenue Account	*Description*	*Prior Yr Rev*	*Anticipated*	*YTD Rev*	*Excess/Deficit*	*% Real*
108-341-3001	LAW ENFORCEMENT IMPACT FEES	743,696.30	1,100,000.00	396,160.96	703,839.04 -	36
108-361-0000	INTEREST	199.89	100.00	88.08	11.92 -	88
108-389-5002	CASH FORWARD - POLICE IMPACT FEE	0.00	1,320,330.00	0.00	1,320,330.00 -	0
	LAW ENFORCEMENT IMPACT FEES Revenue	**743,896.19**	**2,420,430.00**	**396,249.04**	**2,024,180.96 -**	**16**

Expenditure Account	*Description*	*Prior Yr Expd*	*Budgeted*	*YTD Expended*	*Unexpended*	*% Expd*
108-521-00-0000	LAW ENFORCEMENT IMPACT FEES:	0.00	0.00	0.00	0.00	0
108-521-30-4900	MISC. EXPENSE & OTHER CURRENT	399.26	0.00	165.47	165.47 -	0
108-521-60-6200	CAP.IMPROVEMENT-BUILDINGS	0.00	400,000.00	0.00	400,000.00	0
108-521-60-6400	CAP. IMPROVEMENT- MACHINERY & EQUIPM	138,184.26	608,375.44	32,978.30	575,397.14	5
108-521-70-9105	TRANSFER TO GENERAL FUND - LOAN PAYM	412,800.00	412,800.00	0.00	412,800.00	0
	521 LAW ENFORCEMENT IMPACT FEES:	**551,383.52**	**1,421,175.44**	**33,143.77**	**1,388,031.67**	**2**
108-580-90-9902	CONTINGENCY -LAW ENFORCEMENT IMPAC	0.00	999,254.56	0.00	999,254.56	0
	LAW ENFORCEMENT IMPACT Expenditure To	**551,383.52**	**2,420,430.00**	**33,143.77**	**2,387,286.23**	**1**

YTD	**108 LAW ENFORCEMENT IMPACT FEES**	**Prior**
396,249.04	**Revenues:**	**743,896.19**
33,143.77	**Expenditures:**	**551,383.52**
363,105.27	**Net Income:**	**192,512.67**

CITY OF WILDWOOD
YEAR TO DATE REVENUE-EXPENDITURE REPORT
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Revenue Account	Description	Prior Yr Rev	Anticipated	YTD Rev	Excess/Deficit	% Real
301-334-9000	STATE GRANT REVENUE	0.00	900,000.00	0.00	900,000.00 -	0
301-361-0000	INTEREST	129,463.97	10,000.00	89,597.12	79,597.12	896
301-382-0010	TRANSFER FROM GENERAL FUND	10,100,000.00	15,700,000.00	0.00	15,700,000.00 -	0
301-389-5000	NON-OPERATIONAL CASH FORWARD-CAP.IM	0.00	13,481,125.00	0.00	13,481,125.00 -	0
	CAPITAL IMPROVEMENT FUND Revenue Tota	**10,229,463.97**	**30,091,125.00**	**89,597.12**	**30,001,527.88 -**	**0**

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
301-500-00-0000	CAPITAL IMPROVEMENT FUND	0.00	0.00	0.00	0.00	0
301-513-60-6201	CITY HALL HVAC PROJECT	55,153.13	0.00	0.00	0.00	0
301-516-60-6301	DOWNTOWN MASTER PLAN PROJECTS	44,105.56	40,700.00	831,373.59	790,673.59 -	***
301-516-60-6304	TRAILWINDS FOUNTAIN	24,811.56	0.00	559.82	559.82 -	0
	516 Total	**68,917.12**	**40,700.00**	**831,933.41**	**791,233.41 -**	***
301-521-60-6301	POLICE DEPARTMENT HQ MONUMENT SIGN	12,425.00	21,269.00	12,869.00	8,400.00	61
301-541-60-6101	DRAINAGE PROJECT LAND ACQUISITION	39,900.00	32,100.00	226,033.67	193,933.67 -	704
301-541-60-6202	MUNICIPAL SERVICES COMPLEX PROJECT	604,899.39	97,445.45	70,747.32	26,698.13	73
301-541-60-6203	PW POLE BARN	118,900.00	0.00	0.00	0.00	0
301-541-60-6204	PW BUILDING HVAC UPGRADES	6,250.00	80,000.00	7,645.00	72,355.00	10
301-541-60-6205	MSC HVAC UPGRADES	39,064.60	0.00	0.00	0.00	0
301-541-60-6301	PLEASANTDALE REHAB	891,144.28	407,173.92	382,942.86	24,231.06	94
301-541-60-6302	BARWICK REHAB	102,922.60	1,709,468.20	25,827.21	1,683,640.99	2
301-541-60-6303	OAK GROVE VILLAGE DRAINAGE IMPROVEM	121,808.28	935,870.00	35,870.00	900,000.00	4
301-541-60-6305	PAVEMENT PRESERVATION PLAN	743,276.36	60,000.00	18,932.54	41,067.46	32
301-541-60-6306	CLAY DRAIN ROAD DESIGN	139,242.00	398,517.00	42,192.00	356,325.00	11
301-541-60-6307	JACKSON ST IMPROVEMENTS	0.00	2,027,021.00	22,000.00	2,005,021.00	1
301-541-60-6308	HUEY ST IMPROVEMENTS	44,900.00	1,539,900.00	5,906.37	1,533,993.63	0

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
301-541-60-6309	ST CLAIR STREET IMPROVEMENTS	0.00	250,000.00	0.00	250,000.00	0
301-541-60-6310	DOWNTOWN PARKING GARAGE	276,116.16	8,330,288.24	780,445.27	7,549,842.97	9
301-541-60-6311	MSC ENTRANCE GATE	0.00	25,000.00	16,370.95	8,629.05	65
301-541-60-6312	BROKEN OAK DRIVE	0.00	400,000.00	434,989.47	34,989.47 -	109
301-541-60-6313	CSX ROAD REHAB	0.00	50,000.00	0.00	50,000.00	0
301-541-60-6314	WATERSHED MASTER PLAN	0.00	620,000.00	0.00	620,000.00	0
	541 Total	**3,128,423.67**	**16,962,783.81**	**2,069,902.66**	**14,892,881.15**	**12**
301-572-60-6201	MLK PARK CONCESSION STAND/RESTROOM	247,643.71	0.00	0.00	0.00	0
301-572-60-6202	BAKER HOUSE RESTROOMS	42,082.63	0.00	0.00	0.00	0
301-572-60-6205	RECREATION CENTER AT MLK PARK	646,463.08	1,031,161.60	156,456.00	874,705.60	15
301-572-60-6207	OUTREACH CENTER RE-ROOF	15,590.00	0.00	0.00	0.00	0
301-572-60-6302	MILLENNIUM PARK IMPROVEMENTS	398,211.17	7,910,327.00	42,556.00	7,867,771.00	1
301-572-60-6303	MLK PARK BASKETBALL COURT REHAB	87,010.00	0.00	0.00	0.00	0
301-572-60-6304	LAKE DEATON PIER IMPROVEMENTS	8,328.08	315,000.00	5,701.57	309,298.43	2
301-572-60-6305	CITY HALL COURTYARD REHAB	48,019.69	12,588.00	12,588.00	0.00	100
301-572-60-6306	OXFORD PARK IMPROVEMENTS	0.00	150,000.00	0.00	150,000.00	0
301-572-60-6307	DOG PARK IMPROVEMENTS	0.00	60,000.00	0.00	60,000.00	0
	572 Total	**1,493,348.36**	**9,479,076.60**	**217,301.57**	**9,261,775.03**	**2**
301-575-60-6201	COMMUNITY CENTER HVAC UPGRADES	37,930.00	400,000.00	13,520.00	386,480.00	3
301-580-90-9901	CONTINGENCY-CAP.IMPROVEMENT FUND	0.00	3,187,295.59	0.00	3,187,295.59	0
	CAPITAL IMPROVEMENT FUN Expenditure To	**4,796,197.28**	**30,091,125.00**	**3,145,526.64**	**26,945,598.36**	**10**

YTD	301 CAPITAL IMPROVEMENT FUND	Prior
89,597.12	**Revenues:**	**10,229,463.97**

3,145,526.64		**Expenditures:**	**4,796,197.28**
3,055,929.52 -		**Net Income:**	**5,433,266.69**

CITY OF WILDWOOD
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Revenue Account	Description	Prior Yr Rev	Anticipated	YTD Rev	Excess/Deficit	% Real
401-343-3100	WATER SALES-OPERATING INCOME	3,565,912.59	4,016,300.00	1,570,467.29	2,445,832.71 -	39
401-343-3500	WATER- METER INSTALLATIONS	346,338.87	263,000.00	69,986.65	193,013.35 -	27
401-343-3510	WATER- OTHER (ON/OFF FEES)	40,145.00	30,000.00	14,160.00	15,840.00 -	47
401-343-3520	WATER INCOME-OTHER	21,611.81	10,000.00	6,484.08	3,515.92 -	65
401-343-3521	RETURN CHECK BILLINGS	25,482.58 -	0.00	0.00	0.00	0
401-343-5100	SEWER OPERATING INCOME-BILLINGS	5,226,279.34	7,100,600.00	2,583,924.11	4,516,675.89 -	36
401-343-5510	SEWER OTHER MISC	0.00	12,000.00	0.00	12,000.00 -	0
401-343-5511	LAND LEASE-TURTLE MOUNT(TOWER)	15,428.34	15,000.00	7,935.00	7,065.00 -	53
401-343-5520	TSS/COD WASTEWATER FEES	937,238.46	800,000.00	370,186.54	429,813.46 -	46
401-343-6100	REUSE WATER OPERATIONS	138,140.49	118,450.00	60,459.91	57,990.09 -	51
401-361-0000	INTEREST EARNINGS	104,713.63	50,000.00	50,379.57	379.57	101
401-381-1005	TRANSFER FROM SEWER CONNECTION FEE	228,590.00	0.00	0.00	0.00	0
401-381-1007	TRANSFER FROM 2013 DEBT REFI CONST FL	2,965,188.00	0.00	0.00	0.00	0
401-381-1008	TRANSFER FROM WATER CONNECTION FEE	175,798.00	0.00	0.00	0.00	0
401-381-1011	TRANSFER FROM WATER SDC FUND	221,012.40	0.00	0.00	0.00	0
401-381-1014	TRANSFER FROM SEWER SDC FUND	1,446,431.41	0.00	0.00	0.00	0
401-389-4000	STATE APPROPRIATIONS	100,000.00	0.00	0.00	0.00	0
401-389-5000	Non-Operational-Cash Forward- W/S	0.00	7,600,000.00	0.00	7,600,000.00 -	0
	UTILITY FUND Revenue Totals	**15,507,345.76**	**20,015,350.00**	**4,733,983.15**	**15,281,366.85 -**	**23**

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
401-530-00-0000	PHYSICAL ENVIRONMENT/ADMIN:	0.00	0.00	0.00	0.00	0
401-530-10-1200	SALARIES	146,569.52	191,040.00	75,638.94	115,401.06	40
401-530-10-1300	OVERTIME	0.00	1,000.00	0.00	1,000.00	0
401-530-10-1500	SICK LEAVE	6,945.89	0.00	4,605.46	4,605.46 -	0
401-530-10-1600	VACATION PAY	8,073.35	0.00	6,162.57	6,162.57 -	0
401-530-10-1800	HOLIDAY PAY	6,078.27	0.00	4,181.86	4,181.86 -	0
401-530-10-2100	FICA EXPENSE	12,806.59	14,700.00	6,921.60	7,778.40	47

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
401-530-10-2200	RETIREMENT	20,844.77	25,880.00	12,292.90	13,587.10	48
401-530-10-2210	BENEFIT ADMIN FEES	129.00	0.00	22.50	22.50 -	0
401-530-10-2300	LIFE & HEALTH INSURANCE	34,072.48	37,440.00	18,910.14	18,529.86	51
401-530-10-2500	UNEMPLOYMENT COMPENSATION	0.00	1,500.00	0.00	1,500.00	0
401-530-10-2600	WORKERS COMPENSATION INSURANCE	1,090.70	1,000.00	1,166.39	166.39 -	117
401-530-30-3100	PROFESSIONAL SERVICES	2,750.00	3,000.00	45.00	2,955.00	2
401-530-30-3200	ACCOUNTING & AUDITING FEES	19,250.00	24,000.00	0.00	24,000.00	0
401-530-30-3400	OTHER CONTRACTUAL SERVICES	28,943.41	34,950.00	13,272.64	21,677.36	38
401-530-30-4000	TRAVEL & PER DIEM	0.00	500.00	0.00	500.00	0
401-530-30-4100	TELEPHONE EXPENSE	4,701.84	5,000.00	2,173.25	2,826.75	43
401-530-30-4110	IT LICENSING / EQUIPMENT	26,620.78	37,730.00	25,944.70	11,785.30	69
401-530-30-4200	POSTAGE/TRANSPORTATION FEES	25,964.26	32,800.00	11,453.13	21,346.87	35
401-530-30-4300	UTILITIES EXPENSE	17,422.24	20,000.00	8,104.72	11,895.28	41
401-530-30-4400	RENTAL & LEASING	2,949.61	3,650.00	1,591.74	2,058.26	44
401-530-30-4500	GENERAL INSURANCE	186,069.91	400,000.00	314,964.50	85,035.50	79
401-530-30-4600	REPAIR & MAINTENANCE	10,473.19	23,700.00	21,784.24	1,915.76	92
401-530-30-4900	MISC. EXPENSE & OTHER CURRENT	16,260.79	14,500.00	7,508.39	6,991.61	52
401-530-30-5100	OFFICE SUPPLIES	970.43	1,000.00	243.63	756.37	24
401-530-30-5200	OPERATING SUPPLIES	4,579.90	5,500.00	1,642.89	3,857.11	30
401-530-30-5400	SUBSCRIPTIONS/DUES	37.50	500.00	0.00	500.00	0
401-530-30-5500	TRAINING	702.00	1,000.00	0.00	1,000.00	0
	530 PHYSICAL ENVIRONMENT/ADMIN:	**584,306.43**	**880,390.00**	**538,631.19**	**341,758.81**	**61**
401-533-00-0000	WATER DEPARTMENT:	0.00	0.00	0.00	0.00	0
401-533-10-1200	SALARIES	642,642.40	967,250.00	349,782.24	617,467.76	36
401-533-10-1250	ON CALL	7,950.00	7,800.00	6,300.00	1,500.00	81
401-533-10-1300	OVERTIME	11,878.23	15,000.00	6,775.48	8,224.52	45
401-533-10-1500	SICK LEAVE	23,141.58	0.00	12,043.41	12,043.41 -	0

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
401-533-10-1600	VACATION PAY	39,942.19	0.00	19,534.64	19,534.64 -	0
401-533-10-1800	HOLIDAY PAY	24,209.16	0.00	18,778.55	18,778.55 -	0
401-533-10-1820	HOLIDAY PREMIUM	2,583.89	5,000.00	521.16	4,478.84	10
401-533-10-2100	FICA EXPENSE	57,882.46	76,130.00	31,805.80	44,324.20	42
401-533-10-2200	RETIREMENT	94,067.66	135,030.00	56,475.55	78,554.45	42
401-533-10-2210	BENEFIT ADMIN FEES	85.50	0.00	54.00	54.00 -	0
401-533-10-2300	LIFE & HEALTH INSURANCE	114,180.59	168,480.00	72,067.19	96,412.81	43
401-533-10-2500	UNEMPLOYMENT COMPENSATION	0.00	2,500.00	0.00	2,500.00	0
401-533-10-2600	WORKERS COMPENSATION INSURANCE	16,360.37	16,000.00	18,661.98	2,661.98 -	117
401-533-30-3100	PROFESSIONAL SERVICES	64,275.98	60,000.00	18,999.08	41,000.92	32
401-533-30-3400	OTHER CONTRACTUAL SERVICES	69,380.07	349,000.00	28,458.68	320,541.32	8
401-533-30-3450	CLOTHING AND UNIFORMS	5,724.11	9,000.00	4,360.62	4,639.38	48
401-533-30-4000	TRAVEL & PER DIEM	7,055.09	8,000.00	1,281.06	6,718.94	16
401-533-30-4100	TELEPHONE EXPENSE	32,434.59	38,600.00	13,768.48	24,831.52	36
401-533-30-4110	IT LICENSING / EQUIPMENT	37,240.50	83,500.00	37,399.10	46,100.90	45
401-533-30-4200	POSTAGE/TRANSPORTATION FEES	1,221.31	3,500.00	975.18	2,524.82	28
401-533-30-4300	UTILITIES EXPENSE	202,062.93	185,000.00	68,205.63	116,794.37	37
401-533-30-4400	RENTAL & LEASING	14,413.20	9,000.00	1,458.86	7,541.14	16
401-533-30-4600	REPAIR & MAINTENANCE	83,881.43	130,000.00	42,507.15	87,492.85	33
401-533-30-4900	MISC. EXPENSE & OTHER CURRENT	0.00	5,000.00	4,030.00	970.00	81
401-533-30-4960	BOOT ALLOWANCE	1,062.16	3,000.00	1,312.59	1,687.41	44
401-533-30-5010	BAD DEBT EXPENSE	60.19	0.00	0.00	0.00	0
401-533-30-5100	OFFICE SUPPLIES	6,304.82	6,500.00	2,322.36	4,177.64	36
401-533-30-5200	OPERATING SUPPLIES	407,423.19	125,000.00	87,974.14	37,025.86	70
401-533-30-5220	WATER METERS	0.00	311,445.01	131,742.45	179,702.56	42
401-533-30-5250	FUEL EXPENSE	43,487.93	45,000.00	16,402.19	28,597.81	36
401-533-30-5260	CHEMICALS	285,007.78	250,000.00	158,209.50	91,790.50	63
401-533-30-5270	LABORATORY SAMPLES	38,371.00	45,000.00	10,134.00	34,866.00	23

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
401-533-30-5400	SUBSCRIPTIONS/DUES	6,399.80	9,000.00	3,131.64	5,868.36	35
401-533-30-5500	TRAINING	5,191.95	7,600.00	685.18	6,914.82	9
401-533-60-6300	CAPITAL IMPROVEMENT-OTHER	34,253.00	87,750.00	23,351.85	64,398.15	27
401-533-60-6301	METER CHANGE OUT PROGRAM	81,600.00	137,500.00	115,407.65	22,092.35	84
401-533-60-6350	LOOP/UPGRADE WATER MAINS	55,255.00	550,000.00	28,504.25	521,495.75	5
401-533-60-6400	CAP. IMPROVEMENT-MACHINERY	7,125.00	419,566.00	80,217.00	339,349.00	19
401-533-60-6681	LEASE PURCHASE PRINCIPAL PMT	0.00	18,450.00	19,188.55	738.55 -	104
401-533-60-6691	LEASE PURCHASE INTEREST PMT	3,151.86	3,160.00	2,409.86	750.14	76
	533 WATER DEPARTMENT:	**2,527,306.92**	**4,292,761.01**	**1,495,237.05**	**2,797,523.96**	**35**
401-535-00-0000	WASTEWATER DEPARTMENT:	0.00	0.00	0.00	0.00	0
401-535-10-1200	SALARIES	796,669.40	1,454,140.00	510,783.90	943,356.10	35
401-535-10-1250	ON CALL	11,700.00	19,500.00	9,450.00	10,050.00	48
401-535-10-1300	OVERTIME	17,642.88	19,500.00	13,819.37	5,680.63	71
401-535-10-1500	SICK LEAVE	21,642.51	0.00	26,946.03	26,946.03 -	0
401-535-10-1600	VACATION PAY	50,846.50	0.00	29,991.72	29,991.72 -	0
401-535-10-1800	HOLIDAY PAY	26,619.62	0.00	24,215.99	24,215.99 -	0
401-535-10-1820	HOLIDAY PREMIUM	10,363.17	12,000.00	6,034.21	5,965.79	50
401-535-10-2100	FICA EXPENSE	71,892.67	115,150.00	48,006.76	67,143.24	42
401-535-10-2200	RETIREMENT	118,000.52	204,250.00	86,486.97	117,763.03	42
401-535-10-2210	BENEFIT ADMIN FEES	103.50	0.00	135.00	135.00 -	0
401-535-10-2300	LIFE & HEALTH INSURANCE	136,447.11	290,160.00	90,552.23	199,607.77	31
401-535-10-2500	UNEMPLOYMENT COMPENSATION	0.00	2,500.00	0.00	2,500.00	0
401-535-10-2600	WORKERS COMPENSATION INSURANCE	32,720.75	32,000.00	37,324.03	5,324.03 -	117
401-535-30-3100	PROFESSIONAL SERVICES	191,662.95	137,686.00	98,011.39	39,674.61	71
401-535-30-3400	OTHER CONTRACTUAL SERVICES	118,857.29	408,000.00	107,860.08	300,139.92	26
401-535-30-3450	CLOTHING AND UNIFORMS	5,939.26	10,000.00	4,373.52	5,626.48	44
401-535-30-4000	TRAVEL & PER DIEM	2,788.56	4,500.00	2,222.19	2,277.81	49

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
401-535-30-4100	TELEPHONE EXPENSE	19,656.30	20,000.00	10,502.63	9,497.37	53
401-535-30-4110	IT LICENSING / EQUIPMENT	32,186.87	87,170.00	41,143.59	46,026.41	47
401-535-30-4200	POSTAGE/TRANSPORTATION FEES	803.09	2,000.00	1,447.08	552.92	72
401-535-30-4300	UTILITIES EXPENSE	439,112.44	400,000.00	235,971.81	164,028.19	59
401-535-30-4400	RENTAL & LEASING	1,503.49	3,000.00	4,105.55	1,105.55 -	137
401-535-30-4600	REPAIR & MAINTENANCE	468,998.09	470,000.00	255,488.63	214,511.37	54
401-535-30-4900	MISC. EXPENSE & OTHER CURRENT	353.36	3,000.00	10,881.08	7,881.08 -	363
401-535-30-4940	LANDFILL DISPOSAL FEES	161,403.45	180,000.00	88,763.09	91,236.91	49
401-535-30-4960	BOOT ALLOWANCE	1,249.32	5,000.00	759.33	4,240.67	15
401-535-30-5100	OFFICE SUPPLIES	5,204.89	5,500.00	2,437.42	3,062.58	44
401-535-30-5200	OPERATING SUPPLIES	187,089.01	300,000.00	140,194.24	159,805.76	47
401-535-30-5250	FUEL EXPENSE	59,971.52	65,000.00	26,396.42	38,603.58	41
401-535-30-5260	CHEMICALS	200,187.21	200,000.00	126,237.48	73,762.52	63
401-535-30-5270	LABORATORY SAMPLES	43,141.00	65,000.00	22,364.00	42,636.00	34
401-535-30-5400	SUBSCRIPTIONS/DUES	1,171.85	4,000.00	2,611.64	1,388.36	65
401-535-30-5500	TRAINING	2,402.83	7,600.00	3,685.22	3,914.78	48
401-535-60-6200	CAP. IMPROVEMENT-BUILDINGS	7,651.00	0.00	0.00	0.00	0
401-535-60-6250	LIFT STATION UPGRADES	175,657.00	720,556.00	422,209.63	298,346.37	59
401-535-60-6300	CAPITAL IMPROVEMENT-OTHER	137,920.00	86,594.00	0.00	86,594.00	0
401-535-60-6310	MILLENNIUM PARK PROJECT	0.00	117,989.62	69,894.62	48,095.00	59
401-535-60-6330	CR 209 LS UPGRADES	0.00	725,000.00	24,925.00	700,075.00	3
401-535-60-6340	GRAVITY SYSTEM RENEWAL & REPLACEMEN	0.00	346,500.00	0.00	346,500.00	0
401-535-60-6400	CAP. IMPROVEMENT-MACHINERY	63,507.94	1,163,500.00	608,376.23	555,123.77	52
401-535-60-6610	SEWER SYSTEM RENEWAL AND REPLACEME	227,922.50	550,000.00	69,523.70	480,476.30	13
401-535-60-6681	LEASE PURCHASE PRINCIPAL PMT	0.00	79,985.00	79,982.17	2.83	100
401-535-60-6691	LEASE PURCHASE INTEREST PMT	8,981.09	4,620.00	4,616.50	3.50	100
401-535-60-6770	SR 44 FM / CCC DECOMMISSIONING	0.00	3,773,495.00	1,515,738.09	2,257,756.91	40
401-535-70-7303	WILDWOOD ESTATES LS	0.03 -	82,736.40	81,767.83	968.57	99

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Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
	535 WASTEWATER DEPARTMENT:	**3,859,970.91**	**12,177,632.02**	**4,946,236.37**	**7,231,395.65**	**41**
401-580-90-0000	CONTINGENCY:	0.00	0.00	0.00	0.00	0
401-580-90-9912	CONTIN- WATER SEWER-REFUSE	0.00	661,926.97	0.00	661,926.97	0
401-582-00-0000	DEBT SERVICE:	0.00	0.00	0.00	0.00	0
401-582-30-5900	DEPRECIATION	2,529,611.00	0.00	0.00	0.00	0
401-582-30-5920	BAD DEBT EXPENSE	84,750.00	0.00	0.00	0.00	0
401-582-70-7100	SUMTER SCHOOL BOARD LEASE PURCHASE	0.00	170,000.00	170,000.00	0.00	100
401-582-70-7103	DBT SRV.-SRF LOAN PRIN-2007	0.00	347,940.00	173,067.80	174,872.20	50
401-582-70-7105	DBT. SERV-PRIN-99 BOND REFIN	0.00	318,100.00	0.00	318,100.00	0
401-582-70-7106	DEBT SERV-2016 CONTINENTAL LOAN (BB&T	0.00	107,757.00	110,531.26	2,774.26 -	103
401-582-70-7203	INT EXP.-SRF LOAN-2 (1996)	0.00	1,000,000.00	0.00	1,000,000.00	0
401-582-70-7204	INT EXP.-SRF LOAN-3 (2007)	39,105.08	31,980.00	16,889.64	15,090.36	53
401-582-70-7206	DEBT SERV-INTERST-2016 CONTINENTAL (BE	26,859.96	26,863.00	24,083.78	2,779.22	90
	582 DEBT SERVICE:	**2,680,326.04**	**2,002,640.00**	**494,572.48**	**1,508,067.52**	**25**
	UTILITY FUND Expenditure Totals	**9,651,910.30**	**20,015,350.00**	**7,474,677.09**	**12,540,672.91**	**37**

YTD	401 UTILITY FUND	Prior
4,733,983.15	**Revenues:**	**15,507,345.76**
7,474,677.09	**Expenditures:**	**9,651,910.30**
2,740,693.94 -	**Net Income:**	**5,855,435.46**

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Revenue Account	*Description*	*Prior Yr Rev*	*Anticipated*	*YTD Rev*	*Excess/Deficit*	*% Real*
402-361-0000	INTEREST	51,560.20	1,000.00	12,542.73	11,542.73	***
402-389-5000	CASH FORWARD	0.00	845,000.00	0.00	845,000.00 -	0
402-389-9001	LOAN PROCEEDS	0.00	120,000,000.00	0.00	120,000,000.00 -	0
402-389-9002	SRF LOAN PROCEEDS	0.00	12,000,000.00	0.00	12,000,000.00 -	0
	CAPITAL PROJECTS (LOAN/GRANT) Revenue	**51,560.20**	**132,846,000.00**	**12,542.73**	**132,833,457.27 -**	**0**

Expenditure Account	*Description*	*Prior Yr Expd*	*Budgeted*	*YTD Expended*	*Unexpended*	*% Expd*
402-536-00-0000	CONSTRUCTION FUND:	0.00	0.00	0.00	0.00	0
402-536-70-7353	WWTP PROJECT	0.00	50,685,812.00	432,419.51	50,253,392.49	1
402-580-90-9913	CONTINGENCY - CONSTRUCTION FUND	0.00	82,160,188.00	0.00	82,160,188.00	0
402-581-90-9101	TRANSFER TO W/S REVENUE FUND	3,644,211.00	0.00	0.00	0.00	0
	CAPITAL PROJECTS (LOAN/ Expenditure Tot	**3,644,211.00**	**132,846,000.00**	**432,419.51**	**132,413,580.49**	**0**

YTD	**402 CAPITAL PROJECTS (LOAN/GRANT)**	**Prior**
12,542.73	**Revenues:**	**51,560.20**
432,419.51	**Expenditures:**	**3,644,211.00**
419,876.78 -	**Net Income:**	**3,592,650.80 -**

CITY OF WILDWOOD
YEAR TO DATE REVENUE-EXPENDITURE REPORT
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Revenue Account	*Description*	*Prior Yr Rev*	*Anticipated*	*YTD Rev*	*Excess/Deficit*	*% Real*
403-361-0000	INTEREST EARNINGS	555.13	100.00	150.70	50.70	151
403-389-5000	NON-OPERATIONAL-CASH FORWARD	0.00	63,300.00	0.00	63,300.00 -	0
	INDUSTRIAL FUND Revenue Totals	**555.13**	**63,400.00**	**150.70**	**63,249.30 -**	**0**

Expenditure Account	*Description*	*Prior Yr Expd*	*Budgeted*	*YTD Expended*	*Unexpended*	*% Expd*
403-552-00-0000	INDUSTRIAL PARK:	0.00	0.00	0.00	0.00	0
403-552-30-3100	PROFESSIONAL SERVICES	0.00	1,000.00	0.00	1,000.00	0
403-552-30-4980	DEPRECIATION EXPENSE	6,607.00	0.00	0.00	0.00	0
	552 INDUSTRIAL PARK:	**6,607.00**	**1,000.00**	**0.00**	**1,000.00**	**0**
403-580-90-9999	CONTINGENCY	0.00	52,400.00	0.00	52,400.00	0
403-581-00-0000	INDUSTRIAL PARK:	0.00	0.00	0.00	0.00	0
403-581-00-0100	TRANSFER TO GENERAL FUND	10,000.00	10,000.00	0.00	10,000.00	0
	INDUSTRIAL FUND Expenditure Totals	**16,607.00**	**63,400.00**	**0.00**	**63,400.00**	**0**

YTD	**403 INDUSTRIAL FUND**	**Prior**
150.70	**Revenues:**	**555.13**
0.00	**Expenditures:**	**16,607.00**
150.70	**Net Income:**	**16,051.87 -**

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Revenue Account	Description	Prior Yr Rev	Anticipated	YTD Rev	Excess/Deficit	% Real
404-361-0000	INTEREST	43.51	0.00	12.99	12.99	0
404-389-5002	CASH FORWARD - WATER CONNECTIONS	0.00	310,000.00	0.00	310,000.00 -	0
	WATER CONNECTION FEES Revenue Totals	**43.51**	**310,000.00**	**12.99**	**309,987.01 -**	**0**

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
404-533-00-0000	WATER CONNECTION FEES:	0.00	0.00	0.00	0.00	0
404-533-30-4900	MISC. EXPENSE & OTHER CURRENT	361.33	0.00	150.19	150.19 -	0
404-533-70-7352	ASHLEY WTP PROJECT	0.05	214,192.70	224,125.00	9,932.30 -	105
	533 WATER CONNECTION FEES:	**361.38**	**214,192.70**	**224,275.19**	**10,082.49 -**	**105**
404-580-90-9909	CONTINGENCY - WATER CONNECTION FEES	0.00	95,807.30	0.00	95,807.30	0
404-581-90-9101	TRANSFER TO W/S FUND	175,798.00	0.00	0.00	0.00	0
	WATER CONNECTION FEES Expenditure Tota	**176,159.38**	**310,000.00**	**224,275.19**	**85,724.81**	**72**

YTD	404 WATER CONNECTION FEES	Prior
12.99	**Revenues:**	**43.51**
224,275.19	**Expenditures:**	**176,159.38**
224,262.20 -	**Net Income:**	**176,115.87 -**

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Revenue Account	Description	Prior Yr Rev	Anticipated	YTD Rev	Excess/Deficit	% Real
406-361-0000	INTEREST	26.27	0.00	6.47	6.47	0
406-389-5006	CASH FORWARD - WASTEWATER CONNECTI	0.00	183,800.00	0.00	183,800.00 -	0
	WASTEWATER CONNECTION FEES Revenue	**26.27**	**183,800.00**	**6.47**	**183,793.53 -**	**0**

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
406-535-00-0000	SEWER TAP CONNECTION FEES:	0.00	0.00	0.00	0.00	0
406-535-30-4900	MISC. EXPENSE & OTHER CURRENT	360.38	0.00	150.19	150.19 -	0
406-535-60-6393	WILDWOOD ESTATES LS	0.10 -	0.00	0.00	0.00	0
	535 SEWER TAP CONNECTION FEES:	**360.28**	**0.00**	**150.19**	**150.19 -**	**0**
406-580-90-5006	CONTINGENCY - WASTEWATER CONNECTIOI	0.00	183,800.00	0.00	183,800.00	0
406-581-90-9101	TRANSFER TO W/S FUND	228,590.00	0.00	0.00	0.00	0
	WASTEWATER CONNECTION F Expenditure T	**228,950.28**	**183,800.00**	**150.19**	**183,649.81**	**0**

YTD	406 WASTEWATER CONNECTION FEES	Prior
6.47	**Revenues:**	**26.27**
150.19	**Expenditures:**	**228,950.28**
143.72 -	**Net Income:**	**228,924.01 -**

CITY OF WILDWOOD
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Revenue Account	Description	Prior Yr Rev	Anticipated	YTD Rev	Excess/Deficit	% Real
408-343-3560	WATER SDC FEES	1,828,774.28	3,019,600.00	1,135,922.97	1,883,677.03 -	38
408-361-0000	INTEREST EARNED	415.69	100.00	215.63	115.63	216
408-389-5012	CASH FORWARD - WATER SDC	0.00	4,301,700.00	0.00	4,301,700.00 -	0
	WATER SDC FEES Revenue Totals	**1,829,189.97**	**7,321,400.00**	**1,136,138.60**	**6,185,261.40 -**	**15**

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
408-533-30-3401	DEVELOPER REIMBURSEMENTS	0.00	500,000.00	0.00	500,000.00	0
408-533-30-4900	MISC. EXPENSE & OTHER CURRENT	383.92	0.00	159.35	159.35 -	0
408-533-60-6310	OXFORD WTP PHOSPHATE INJECTION	0.00	156,000.00	0.00	156,000.00	0
408-533-60-6320	WATER USE PERMIT MODIFICATION	0.00	75,000.00	0.00	75,000.00	0
408-533-70-7311	CR501 WATER TREATMENT PLANT PROJECT	0.00	1,075,000.00	0.00	1,075,000.00	0
408-533-70-7351	CR 501 IRON FILTRATION PLANT UPGRADES	0.00	2,000,000.00	20,250.00	1,979,750.00	1
408-533-70-7352	ASHLEY WTP UPGRADES	0.00	550,000.00	212,325.00	337,675.00	39
	533 Total	**383.92**	**4,356,000.00**	**232,734.35**	**4,123,265.65**	**5**
408-580-90-9914	CONTINGENCY - WATER SDC FUND	0.00	2,709,370.00	0.00	2,709,370.00	0
408-581-90-9101	TRANSFER TO W/S FUND	914,241.53	0.00	0.00	0.00	0
408-582-70-7107	SRF PRINCIPAL - OXFORD WTP	0.00	222,960.00	111,236.07	111,723.93	50
408-582-70-7207	SRF INTEREST - OXFORD WTP	35,017.20	33,070.00	16,778.73	16,291.27	51
	582 Total	**35,017.20**	**256,030.00**	**128,014.80**	**128,015.20**	**50**
	WATER SDC FEES Expenditure Totals	**949,642.65**	**7,321,400.00**	**360,749.15**	**6,960,650.85**	**5**

YTD	408 WATER SDC FEES	Prior
1,136,138.60	**Revenues:**	**1,829,189.97**
360,749.15	**Expenditures:**	**949,642.65**

	775,389.45	Net Income:	879,547.32

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Revenue Account	Description	Prior Yr Rev	Anticipated	YTD Rev	Excess/Deficit	% Real
409-343-5560	WASTEWATER SDC FEES	3,981,755.98	5,979,400.00	3,544,281.46	2,435,118.54 -	59
409-361-0000	INTEREST EARNED	860.27	500.00	496.47	3.53 -	99
409-389-5013	CASH FORWARD	0.00	9,500,000.00	0.00	9,500,000.00 -	0
	WASTEWATER SDC FEES Revenue Totals	**3,982,616.25**	**15,479,900.00**	**3,544,777.93**	**11,935,122.07 -**	**22**

Expenditure Account	Description	Prior Yr Expd	Budgeted	YTD Expended	Unexpended	% Expd
409-535-30-4900	MISC. EXPENSE & OTHER CURRENT	388.69	0.00	161.80	161.80 -	0
409-535-60-6310	MILLENIUM PARK REUSE LINE	0.00	3,000,000.00	0.00	3,000,000.00	0
409-535-60-6315	HUEY STREET SANITARY SEWER REROUTE	0.00	480,500.00	86,430.79	394,069.21	18
409-535-70-7346	WWTP FACILITY PLAN	0.31 -	11,751,660.06	361,769.33	11,389,890.73	3
409-535-70-7355	BRIDGE CROSSING PROJECT	0.00	126,477.22	126,477.22	0.00	100
	535 Total	**388.38**	**15,358,637.28**	**574,839.14**	**14,783,798.14**	**4**
409-580-90-9915	CONTINGENCY - WASTEWATER SDC FUND	0.00	45,662.72	0.00	45,662.72	0
409-581-90-9101	TRANSFER TO W/S REVENUE FUND	753,202.28	0.00	0.00	0.00	0
409-582-70-7101	DBT SERV-SRF CRC09 FORCEMAIN DESIGN F	0.00	4,480.00	2,222.86	2,257.14	50
409-582-70-7102	DBT SRV-SRF CR209 FM CONSTRUCTION PR	0.00	69,810.00	34,902.00	34,908.00	50
409-582-70-7200	INTEREST EXPENSE-CR209 FM SRF CONSTR	330.51	310.00	157.40	152.60	51
409-582-70-7202	INT EXP.-SRF DESIGN LOAN-CR209 FORCEM/	1,075.23	1,000.00	510.25	489.75	51
	582 Total	**1,405.74**	**75,600.00**	**37,792.51**	**37,807.49**	**50**
	WASTEWATER SDC FEES Expenditure Totals	**754,996.40**	**15,479,900.00**	**612,631.65**	**14,867,268.35**	**4**

YTD	409 WASTEWATER SDC FEES	Prior
3,544,777.93	**Revenues:**	**3,982,616.25**
612,631.65	**Expenditures:**	**754,996.40**

2,932,146.28		**Net Income:**	**3,227,619.85**

CITY OF WILDWOOD
YEAR TO DATE REVENUE-EXPENDITURE REPORT
COMMISSION MEETING APRIL 08 2024

Revenue Account	*Description*	*Prior Yr Rev*	*Anticipated*	*YTD Rev*	*Excess/Deficit*	*% Real*
601-351-2000	CONFISCATED PROPERTY	0.00	1,500.00	0.00	1,500.00 -	0
601-361-0000	INTEREST	278.76	10.00	72.40	62.40	724
	LAW ENFORCEMENT FUND Revenue Totals	**278.76**	**1,510.00**	**72.40**	**1,437.60 -**	**4**

Expenditure Account	*Description*	*Prior Yr Expd*	*Budgeted*	*YTD Expended*	*Unexpended*	*% Expd*
601-521-00-0000	LAW ENFORCEMENT TRUST:	0.00	0.00	0.00	0.00	0
601-580-90-9999	CONTINGENCY	0.00	53,315.00	0.00	53,315.00	0
	LAW ENFORCEMENT FUND Expenditure Tota	**0.00**	**53,315.00**	**0.00**	**53,315.00**	**0**

YTD	**601 LAW ENFORCEMENT FUND**	**Prior**
72.40	**Revenues:**	**278.76**
0.00	**Expenditures:**	**0.00**
72.40	**Net Income:**	**278.76**

CITY OF WILDWOOD
YEAR TO DATE REVENUE-EXPENDITURE REPORT
COMMISSION MEETING APRIL 08 2024

YTD	Grand Totals	Prior
35,168,621.77	Revenues:	64,045,954.74
22,040,272.29	Expenditures:	47,196,655.50
13,128,349.48	Net Income:	16,849,299.24

CITY COMMISSION
CITY OF WILDWOOD, FLORIDA
REGULAR MEETING
January 22, 2024 7:00 PM
CITY HALL COMMISSION CHAMBER

(meeting taped)

1. Call to Order

Attendee Name	Title	Status
Ed Wolf	Mayor	Present
Pamala Harrison-Bivins	Mayor Pro Tem/Commissioner	Present
Joe Elliott	Commissioner	Present
Marcos Flores	Commissioner	Present
Julian Green	Commissioner	Present
Jason McHugh	City Manager	Present
Ashley Hunt	City Attorney	Present
Joshua Bills	City Attorney	Present
Cassandra Smith	Assistant City Manager/CFO	Present
Jessica Barnes	City Clerk	Present
Randall Parmer	Police Chief	Present
Melanie Strickland	Development Services Director	Present
Jeremy Hockenbury	Public Works Director	Present
Jason Martin	Assistant Utilities Director	Present

Mayor Wolf called the meeting to order at 7 p.m. followed by the invocation and Pledge of Allegiance.

2. Consent Agenda/Informational Items

Commissioner Elliott asked that item G of the Consent Agenda be pulled to be discussed. Item G was related to the purchase of generators. The quote provided a trade-in value for the City's current generators that was very low. Elliott suggested that the City should not trade the generators in, and that they would be more valuable if kept. City Manager McHugh indicated that a decision had already been made not to trade in the generators. Assistant Utilities Director Martin also clarified that the total amount for the item was for the purchase of the new generators without the trade-in of the current generators. The Consent Agenda was ultimately approved in one vote with all items (A-G) included in the vote. Vote 5-0.

RESULT:	**Approved**
MOVER:	Commissioner Elliott
SECONDER:	Commissioner Green
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

A. Expenditure Report

B. Minutes for Approval: October 9, 2023 Regular Meeting

C. Extension for Approval of PD 2110-001 Oxford BFR

D. SP 2303-002 VOSO Phase 6B Master Plan Development Permit Extension Request

E. PLAT 2311-003 VOSO Unit 229 Final Plat

F. PLAT 2312-002 Middleton Unit 3B Final Plat

G. Budgeted Financial Items

1. Generator Replacement for the CR 209 Lift Station for the Amount of $208,057.00

3. Presentations and/or Proclamations

None.

4. Public Hearings - Timed - Legislative

A. Swear in City Staff and Public Speakers

Mayor Wolf swore in staff and audience members who intended to speak during the public hearings.

B. FY24 First Budget Amendment

Assistant Chief Financial Officer Lynzey McClellan presented Resolution R2024-1, a resolution amending the FY24 budget. McClellan stated that this first budget amendment of the fiscal year carried forward funding for projects that were still pending at the fiscal year-end. No questions or comments were received. Vote 5-0.

RESULT:	**Adopted**
MOVER:	Commissioner Green
SECONDER:	Mayor Pro Tem/Commissioner Harrison-Bivins
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

5. Public Hearings - Timed - Quasi-Judicial

A. AN 2311-002 6114 E SR 44 Wildwood

Mayor Wolf read aloud the title of Ordinance No. O2023-67 AN 2311-002 6114 E SR 44 Wildwood. Development Services Director Strickland presented the item. The applicant/owner, 3930 Tampa, LLC, submitted a voluntary annexation application for parcel G15D009. The property to be annexed totals approximately 1.86 acres and is located at 6114 E SR 44, Wildwood FL 34785. No comments were offered or received. Vote 5-0.

RESULT:	**Adopted**
MOVER:	Commissioner Green
SECONDER:	Commissioner Flores
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

6. Public Forum - 4 minute time limit

None.

7. Ordinances First Reading Only (No Vote)

A. AN 2312-001 Matteo Oaks

Mayor Wolf read aloud the title of Ordinance No. O2024-1 AN 2312-001 Matteo Oaks. Development Services Director Strickland presented the item. The applicant, Clymer Farner Barley, LLC has submitted a voluntary annexation for parcel C36-102. The property to be annexed totals approximately 19.89 acres and is located at 8600 CR 209, Wildwood, FL 34785. Resident Casey Walker addressed the Commission in opposition to the annexation. She noted that she had heard the property would be used for townhomes, and she did not think the use was in keeping with the area. Strickland noted that the City could not deny voluntary annexation to any property located within the joint planning area. No further comments were offered or received. First reading only. No vote.

RESULT:	**FIRST READING**	**PUBLIC HEARING: 02/12/2024**

8. Resolutions for Approval

None.

9. Financial & Contracts & Agreements

A. Bethany Estates Enterprises, LLC Developer's Agreement First Amendment

Development Services Director Melanie Strickland presented the first amendment to the Bethany Estates Enterprises, LLC Developer's Agreement. This first amendment sought to add Catalyst HRE, LLC as an additional developer under the agreement as

they desire to procure municipal services, including but not limited to water, wastewater, and other municipal services from the City to service its development. No comments were offered or received. Vote 5-0.

RESULT:	**Approved**
MOVER:	Commissioner Elliott
SECONDER:	Mayor Pro Tem/Commissioner Harrison-Bivins
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

B. Broken Oak Drive Improvements Project Pay Application 3 in the Amount of $23,446.25

Public Works Director Jeremy Hockenbury presented Pay Application No. 3 for the Broken Oak Drive Improvements Project. Hockenbury stated that the pay application covered the time of December 1 through December 31, 2023, and noted the project was 77% complete. No comments were offered or received. Vote 5-0.

RESULT:	**Approved**
MOVER:	Commissioner Green
SECONDER:	Commissioner Flores
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

C. Huey Street Parking and Pond Project Pay Application 3 in the Amount of $48,527.94

Public Works Director Jeremy Hockenbury presented Pay Application No. 3 for the Huey Street Parking and Pond project. The pay application covered work from December 5 through December 31, 2023. The project was approximately 98% complete. Hockenbury noted that a ribbon cutting had been scheduled for the parking lot. No comments were offered or received. Vote 5-0.

RESULT:	**Approved**
MOVER:	Mayor Pro Tem/Commissioner Harrison-Bivins
SECONDER:	Commissioner Green
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

D. Continental Wastewater Treatment Plant Decommissioning and SR 44 Force Main Pay App No. 3 in the Amount of $740,408.36

Assistant Utilities Director Jason Martin presented Pay Application No. 3 for the Continental Wastewater Treatment Plant Decommissioning and SR 44 Forcemain project. In June 2023, the City awarded the project to DB Civil Construction LLC. Martin noted that this pay app covered the majority of the pipework for the project. No comments were offered or received. Vote 5-0.

RESULT:	**Approved**
MOVER:	Commissioner Flores
SECONDER:	Commissioner Green
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins,

Commissioner Elliott, Commissioner Flores, Commissioner Green

E. Osceola Force Main and St Clair Lift Station Improvements Project - Notice of Intent to Award in the Amount of $304,088.82 and Approval of Change Order No. 1

Assistant Utility Director Jason Martin presented the Notice of Intent to Award and Change Order No. 1 for the Osceola Force Main and St Clair Lift Station Improvement Project. Martin stated the project design included the reroute of sanitary sewer flows from the Huey Street gravity system to the Trailwinds force main. He also advised the project will reduce capacity issues in the Huey Street gravity system. The project had five (5) responsive bid submittals. Kimley-Horn reviewed the submittals, and recommended approval of a Notice of Intent to Award to Art Walker Construction Inc as the lowest responsive bidder in the amount of $1,077,760.62. Martin stated the bids came in over budget, therefore it was decided that the City would self-perform the lift station work included in the original project scope. In conjunction with approval of the intent to award, staff requested the approval of Change Order No. 1, which would reduce the contract cost by $773,671.80. Martin noted the final contract price after the change order would be $304,088.82. No comments were offered or received. Vote 5-0.

RESULT:	**Approved**
MOVER:	Commissioner Elliott
SECONDER:	Commissioner Green
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

F. Preconstruction Services Agreement with Garney Companies, Inc in the Amount of $994,000

City Manager Jason McHugh presented a Preconstruction Services Agreement with Garney Companies for approval. McHugh stated the agreement covers preconstruction activities for all three phases of the wastewater treatment plant expansion. McHugh noted the preconstruction services include, but are not limited to, cost estimating, value engineering, and constructability analyses. No comments were offered or received. Vote 5-0.

RESULT:	**Approved**
MOVER:	Commissioner Elliott
SECONDER:	Commissioner Flores
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

10. General Items for Consideration/Discussion and Other Business

A. Request for Approval of New Finance Position(s)

Assistant City Manager/CFO Cassandra Smith presented a request for approval of new finance positions. Smith stated that going into the current fiscal year, there had been an intent to transition Finance's long-time Payroll Specialist into the HR Department once the new payroll employee was trained. A re-evaluation of the needs of the HR Department and the Finance Department determined that it would be beneficial to keep two payroll positions. If this was agreed to, the HR Department

would immediately post its approved new position. City Manager Jason McHugh stated that the Finance Department would seek approval later in the fiscal year for an additional position to assist with the increasing work load in the Finance Department. Mayor Wolf commented that he thought staff were being proactive in making sure all financial needs were met. Commissioner Elliott thanked Smith and stated that he felt the request was very succinct and well done. No other comments were offered or received. Vote 5-0.

RESULT:	**Approved**
MOVER:	Commissioner Elliott
SECONDER:	Mayor Pro Tem/Commissioner Harrison-Bivins
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

11. Appointments

None.

12. City Manager Reports

B. Local Construction Projects Update

City Manager McHugh brought attention to the construction projects update included in the agenda packet.

A. Update on US 301 Pedestrian Crossing Issue

City Manager McHugh stated that staff had been observing the conditions of pedestrians crossing US 301 following the closure of the city parking lot for construction of the new parking garage. McHugh stated there had been no significant increase in numbers and no major issues had arisen. He recommended that the City continue to be vigilant and monitor the crossing, and he would report back to the Commission if anything changed.

City Manager McHugh stated that interviews had begun for the Park & Recreation Director position. He noted that there were a lot of great candidates, and he was hopeful they would be able to bring someone in soon. He also thanked interim Director Jason Wheeler for his efforts during the vacancy period.

13. Other Department Reports

None.

14. Commission Members Reports

Commissioner Elliott attended commission meetings for both Coleman and Bushnell to discuss his appointment to the Lake-Sumter Metropolitan Planning Organization. He judged the Wildwood Middle High School science fair, and he was very impressed with the entries. He had also recently been a judge for the American Legion high school oration contest. Elliott also attended the City's MLK Day event, which he felt was successful. He attended the Sumter County Chamber's annual gala dinner, and noted that he felt the organization was becoming even more effective at promoting local businesses. He lastly stated that he had pre-filed to run

for his Commission seat in the next election.

Commissioner Green stated that though he missed the City's MLK Day event, he was proud to be part of a group of people who spoke at an event at The King Center that weekend. He also noted that he would be hosting the upcoming Diamond Awards for the East Central Florida Regional Planning Council.

15. City Attorney Reports

None.

16. Adjournment

The meeting was adjourned at 7:40 p.m.

RESULT:	**Adjourned**
MOVER:	Commissioner Flores
SECONDER:	Mayor Pro Tem/Commissioner Harrison-Bivins
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

Upcoming Events

CITY COMMISSION
CITY OF WILDWOOD, FLORIDA

SEAL

ATTEST: _____ BY: _____
Jessica Barnes, City Clerk Ed Wolf, Mayor

CITY COMMISSION
CITY OF WILDWOOD, FLORIDA
REGULAR MEETING
February 12, 2024 9:00 AM
CITY HALL COMMISSION CHAMBER

(meeting taped)

1. Call to Order

Attendee Name	Title	Status
Ed Wolf	Mayor	Present
Pamala Harrison-Bivins	Mayor Pro Tem/Commissioner	Present
Joe Elliott	Commissioner	Present
Marcos Flores	Commissioner	Present
Julian Green	Commissioner	Present
Jason McHugh	City Manager	Present
Ashley Hunt	City Attorney	Present
Joshua Bills	City Attorney	Present
Cassandra Smith	Assistant City Manager/CFO	Present
Jessica Barnes	City Clerk	Present
Randall Parmer	Police Chief	Present
Melanie Strickland	Development Services Director	Present
Jeremy Hockenbury	Public Works Director	Present
Jason Martin	Assistant Utilities Director	Present
Paul Ketz	IT Director	Present

Mayor Wolf called the meeting to order at 9 a.m., followed by the invocation and Pledge of Allegiance.

2. Consent Agenda/Informational Items

No items were removed from the Consent Agenda. Items A through K were voted on together. No comments were offered or received. Vote 5-0.

RESULT:	**Approved**
MOVER:	Commissioner Green
SECONDER:	Mayor Pro Tem/Commissioner Harrison-Bivins
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner

Elliott, Commissioner Flores, Commissioner Green

A. Expenditure Report

B. Minutes for Approval: October 18, 2023 Commission Workshop

C. Minutes for Approval: October 23, 2023 Regular Meeting

D. SP 2210-003 Cleveland Health Center

E. PLAT 2312-004 VOSO Unit 231 Final Plat

F. PLAT 2312-005 VOSO Unit 233 Final Plat

G. Extension for Site Plan Approval SP 2208-008 Warm Springs Force Main - CR 507 to CR 503

H. Villages of Southern Oaks Right-of-Way Deed Unit Nos. 222, 223, 224, 225, and 226

I. Villages of Southern Oaks Right-of-Way Deed Unit No. 228

J. Middleton Right-of-Way Deed Unit Nos. 3 and 4

K. Request Release of VLC Property Agreement

3. Presentations and/or Proclamations

A. Proclaim February 2024 as Black History Month

Mayor Wolf read aloud the proclamation declaring February 2024 as Black History Month. No comments were offered or received. Vote 5-0.

RESULT:	**Approved**
MOVER:	Commissioner Green
SECONDER:	Commissioner Flores
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

B. Proclaim February 18-24, 2024, as National Engineers Week

Mayor Wolf read aloud the proclamation declaring the week of February 18 - 24, 2024, as National Engineers Week. Several staff members from Kimley-Horn and Associates, Inc. were present to accept a signed copy of the proclamation. No comments were offered or received. Vote 5-0.

RESULT:	**Approved**
MOVER:	Commissioner Elliott
SECONDER:	Commissioner Green
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

C. Team Impact Award for October - December 2023

Chief Parmer presented the Team Impact Award for October through December 2023 to Citizens Observer Program (COP) volunteer Darleen Connor in recognition of the countless hours she has volunteered for the Police Department.

E. Appreciation and Acknowledgment of Golf Tournament Sponsors for the Christmas with a Cop Event

Chief Parmer presented plaques to local businesses who provided sponsorship for the PD's Christmas with a Cop Golf Tournament. These businesses were instrumental in making the event a success. The sponsors recognized were: Southern Oaks Golf Course (Tyler Krager), McGrady's Pub (Mike McClure), Cody's Original Roadhouse - Brownwood (Al Evers, Josh Musikantow, and Mary), and Golf Central.

F. Announcement of the Christmas with a Cop Golf Tournament Winners

Chief Parmer recognized the winners of the Christmas with a Cop Golf Tournament winners including: Sgt. Joe Mejias, Detective Adam Barker, Officer Garth Layne, and Joe Swisher.

4. Public Hearings - Timed - Legislative

A. Swear in City Staff and Public Speakers

Mayor Wolf swore in staff members and audience members who intended to speak during the public hearing.

5. Public Hearings - Timed - Quasi-Judicial

A. AN 2312-001 Matteo Oaks

Mayor Wolf read aloud the title of Ordinance No. O2024-01 AN 2312-001 Matteo Oaks. The applicant, Clymer Farner Barley, LLC submitted a voluntary annexation for parcel C36-102. The property to be annexed totaled approximately 19.89 acres and was located at 8600 CR 209, Wildwood, FL 34785. No comments were offered or received. Vote 5-0.

RESULT:	**Adopted**
MOVER:	Commissioner Green
SECONDER:	Commissioner Flores
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

6. Public Forum - 4 minute time limit

Dave Fountaine addressed the Commission regarding item 10.A. later in the agenda. The item was related to the Millennium Park project. Mr. Fountaine asked the Commission to postpone

action on the project until after the mid-year budget review.

7. Ordinances First Reading Only (No Vote)

A. CP 2306-001 Oxford Commons

Mayor Wolf read the title of Ordinance No. O2023-68 CP 2306-001 Oxford Commons. The applicant, William (Bill) Ray, sought a favorable recommendation from the City Commission for a Small-Scale Comprehensive Plan Amendment to change the Future Land Use Map designation from Rural Residential (County) and Medium Density Residential (City) to Commercial (City) for parcels D18-019, D18-020, D18-022, and D18-122 on 2.10 acres, MOL. First reading only. No vote.

RESULT:	**FIRST READING**	**PUBLIC HEARING: 02/26/2024**

B. RZ 2306-001 Oxford Commons

Mayor Wolf read aloud the title of Ordinance No. O2023-69 RZ 2306-001 Oxford Commons. The applicant, William (Bill) Ray, sought a favorable recommendation from the City Commission for a Zoning Map Amendment to change the zoning district from R6C (County) and R-3 (City) to C-3 (City) for parcels D18-019, D18-020, D18-022, and D18-122 listed above on 2.10 acres MOL. First reading only. No vote.

RESULT:	**FIRST READING**	**PUBLIC HEARING: 02/26/2024**

8. Resolutions for Approval

A. Fleet Services Surplus Equipment February 2024

Public Works Director Jeremy Hockenbury presented Resolution No. R2024-3, a resolution that declared certain city-owned vehicles as surplus and authorized the disposal of said equipment. No comments were offered or received. Vote 5-0.

RESULT:	**Adopted**
MOVER:	Commissioner Green
SECONDER:	Mayor Pro Tem/Commissioner Harrison-Bivins
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

B. IT Surplus Computers & Other Equipment February 2024

IT Director Paul Ketz presented Resolution No. R2024-4, a resolution that declared various IT equipment as surplus and authorized the disposal of said equipment. No comments were offered or received. Vote 5-0.

RESULT:	**Adopted**
MOVER:	Mayor Pro Tem/Commissioner Harrison-Bivins
SECONDER:	Commissioner Green
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

C. Resolution Amending the Parks & Recreation Background Screening Policy of the Personnel Rules and Regulations

City Manager Jason McHugh presented Resolution R2024-5, a resolution that amended the Parks & Recreation Department's Background Policy. McHugh stated that the resolution transferred the responsibility of administering the P&R Background Policy from the P&R Department to the Human Resources Department and the City Manager. He stated that language was also added to allow the City Manager more flexibility in making hiring decisions when necessary.

RESULT:	**Adopted**
MOVER:	Commissioner Green
SECONDER:	Commissioner Flores
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

D. 2023 Officer of the Year Award

Item 3.D. on the agenda was moved to after Item 8.C. as the officer receiving the award was not present until that time. Chief Parmer presented the 2023 Officer of the Year Award to Officer Crystal "Ace" Acevedo. Parmer recounted Officer Acevedo's dedication to the Police Department and to the community, as she is always seen at City events and is instrumental in creating initiatives that serve those in need in the community. Chief Parmer presented a plaque to Officer Acevedo. Sam Bass of the American Legion further recognized her as well.

9. Financial & Contracts & Agreements

A. Chesterfield - Developer's Agreement

Development Services Director Strickland presented the Chesterfield Developer's Agreement for approval. Strickland stated the agreement was between the City of Wildwood and Wildwood Enterprises, LLC, and the project consisted of a 15,054 square-foot retail building with associated infrastructure. Strickland explained the agreement covered the details of construction of utility infrastructure for the project. She stated the developer would extend the water line 210 linear feet to the end of the property. The rate for the estimated cost of the improvements was $36,000.00, providing 19.067 ERUs. The developer needed an estimated 8 ERUs for their project and the remaining 11.067 will be known as pioneering credits. No comments were offered or received. Vote 5-0.

RESULT:	**Approved**
MOVER:	Commissioner Flores
SECONDER:	Mayor Pro Tem/Commissioner Harrison-Bivins
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

B. Replacement and Upgrade of the St Clair Lift Station Control Panel for the Amount of $61,542.00

Assistant Utilities Director Jason Martin presented a request to purchase a new control panel for the St. Clair Lift Station to accommodate the larger 35hp pumps that would be installed. No comments were offered or received. Vote 5-0.

RESULT:	**Approved**
MOVER:	Commissioner Green
SECONDER:	Mayor Pro Tem/Commissioner Harrison-Bivins
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

C. Engineering Services for CR 209 Odor Control System Replacement in the Amount of $54,955.00

Assistant Utilities Director Martin presented an Engineering Services Agreement with CPH, Inc. for odor control system replacement on the CR 209 lift station. Martin stated the purpose of this project was to rectify the odor issues at the Oxford Oaks lift station. He stated the City received a recommendation from CPH to replace the existing odor control unit with a larger unit from a different company. The agreement would allow CPH to design and prepare plans for the recommended alternative. City Manager McHugh noted that the Oxford Oaks Homeowner's Association had been informed of the project, and they had agreed to provide the City with an easement that would be required to accommodate the larger units. Commissioner Elliott commented that odor issues are detrimental to the quality of life of residents and these continuing efforts show that the City is doing all it can to rectify existing odor problems. No other comments or received. Vote 5-0.

RESULT:	**Approved**
MOVER:	Commissioner Green
SECONDER:	Commissioner Elliott
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

D. Purchase of Two 35HP Pumps for the St Clair Lift Station Upgrades for the Amount of $77,665.00

Assistant Utilities Director Martin presented a request to purchase two pumps for the St. Clair lift station rehabilitation project. No comments were offered or received. Vote 5-0.

RESULT:	**Approved**
MOVER:	Mayor Pro Tem/Commissioner Harrison-Bivins
SECONDER:	Commissioner Elliott
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

E. Approval to Award Request for Proposal (RFP) #2024-15 VT SCADA Controls Maintenance

Assistant Utilities Director presented a request for approval to award RFP #2024-15 for VT SCADA Controls Maintenance. Commissioner Elliott requested clarification on the evaluation process because it appeared to him that the vendor that staff sought to award had higher hourly rates than the other respondent. Martin stated that the recommended company had a package plan that they intended to utilize, which meant the City would not be subject to the higher hourly rate. City Manager McHugh asked Martin if the evaluation committee had determined that the package plan would ultimately be less expensive than awarding the RFP to the company which had lower hourly rates. Martin stated that the committee believed the package price would be lower, which was why it recommended approval of Star Controls. Elliott requested that the package plan chosen by staff come back to the Commission for

approval. No other comments were offered or received. Vote 5-0.

RESULT:	**Approved**
MOVER:	Commissioner Green
SECONDER:	Mayor Pro Tem/Commissioner Harrison-Bivins
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

F. Approval to Award Request for Proposal (RFP) #2024-16 Motor and Pump Maintenance and Repair Services

Assistant Utilities Director Martin presented a request to award RFP #2024-16 for motor and pump maintenance and repair services. Martin stated there were three respondents to the RFP and staff requested approval to award to all three respondents due to lead times and volatile market conditions. Mayor Wolf asked for clarification if this was strictly maintenance that the City used to do in-house or if it was for repair services. Martin responded that this was for repair services in the event of a catastrophic failure in a pump. Commissioner Elliott asked if staff would receive pushback from the vendors for choosing all three companies rather than the top ranked bid. He was concerned that this didn't meet the City's purchasing guidelines. Martin stated that there are few companies that do this type of work and all are busy. He further stated this particular service was unique in that in the event of a pump failure, time was of the essence to get it fixed to prevent unfavorable outcomes within the utility system. Therefore, having more companies available to purchase from would allow them to choose the company who could deliver the necessary service the fastest. No other comments were offered or received. Vote 5-0.

RESULT:	**Approved**
MOVER:	Commissioner Flores
SECONDER:	Mayor Pro Tem/Commissioner Harrison-Bivins
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

G. Approval to Award Request for Proposal (RFP) #2024-17 Certified Laboratory Sampling Services

Assistant Utilities Director Martin presented a request to award RFP #2024-17 for certified laboratory sampling services. Martin stated that due to the wide range of sampling requirements, staff requested to award contracts to the top two respondents, which were Aqua Pure Water & Sewage Services LLC and Central Florida Water Testing LLC (aka Plant Technicians). No comments were offered or received. Vote 5-0.

RESULT:	**Approved**
MOVER:	Commissioner Flores
SECONDER:	Mayor Pro Tem/Commissioner Harrison-Bivins
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

H. Approval to Award Request for Proposal (RFP) #2024-12 Aquatic Weed Control Treatment and Services

Public Works Director Hockenbury presented a request to award RFP #2024-12 for aquatic weed control services. The contracted services would be conducted on an annual basis for all

the city-owned wet retention/detention ponds. Project services included all labor, supervision, equipment, supplies, tools, materials, services, and all other necessary incidentals required to perform complete aquatic maintenance of all specified ponds, canals, and wetlands. Staff recommended a contract be awarded to the top ranked respondent, which was Solitude Lake Management, for an initial three (3) year period, as outlined in the RFP. No comments offered or received. Vote 5-0.

RESULT:	**Approved**
MOVER:	Commissioner Green
SECONDER:	Mayor Pro Tem/Commissioner Harrison-Bivins
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

I. Broken Oak Drive Improvements Project Pay Application 4 in the Amount of $90,978.99

Public Works Director Hockenbury presented Pay Application No. 4 for the Broken Oak Drive Improvements for approval. Southern Times Service, LLC was the contractor on the project. The pay app covered completed sitework from January 1 through January 11, 2024. Hockenbury stated the project was 100% complete. No comments were offered or received. Vote 5-0.

RESULT:	**Approved**
MOVER:	Commissioner Flores
SECONDER:	Commissioner Green
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

J. Public Works Building HVAC Project Notice of Intent to Award in the Amount of $107,000

Public Works Director Hockenbury presented a request to award a contract for the Public Works Building HVAC project. Hockenbury noted that there was only one responsive bidder on the project and staff recommended approval of a contract to Air Mechanical & Service Corporation (AMSCO). No comments were offered or received. Vote 5-0.

RESULT:	**Approved**
MOVER:	Mayor Pro Tem/Commissioner Harrison-Bivins
SECONDER:	Commissioner Green
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

K. Huey Street Parking and Pond Project Final Pay Application 4 in the Amount of $22,163.21

Public Works Director Hockenbury presented final Pay Application No. 4 for the Huey Street Parking and Pond project. Hockenbury stated that the contractor, Bulldog Sitework, sought payment for work completed from January 1 through January 22, 2024, and retainage. No comments were offered or received. Vote 5-0.

RESULT:	**Approved**
MOVER:	Commissioner Flores
SECONDER:	Mayor Pro Tem/Commissioner Harrison-Bivins
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner

Elliott, Commissioner Flores, Commissioner Green

L. Funding Authorization for Pavement Rejuvenation Services for a Not-to-Exceed Amount of $200,000

Public Works Director Hockenbury presented a request for approval of funding for pavement rejuvenation services. Hockenbury stated Pavement Technology, Inc. is a company that provides asphalt rejuvenation services and offered piggyback pricing for the project based on the Sumter County contract ITB 045-0-2023/RS. He stated staff requested authorization to expend a not-to-exceed amount of $200,000 with Pavement Technology, Inc. for pavement rejuvenation services. No comments were offered or received. Vote 5-0.

RESULT:	**Approved**
MOVER:	Mayor Pro Tem/Commissioner Harrison-Bivins
SECONDER:	Commissioner Green
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

M. Invoice Approval for Emergency Repairs on Scardino Street in the Amounts of $330,635.10 and $108,665.83

Public Works Director Hockenbury presented invoices for approval of payment to Gruber, McNeil Contracting Inc for completed emergency repairs on Scardino Street. The invoices covered all equipment rental, material, and labor costs associated with the completion of the project. No comments were offered or received. Vote 5-0.

RESULT:	**Approved**
MOVER:	Commissioner Elliott
SECONDER:	Commissioner Flores
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

10. General Items for Consideration/Discussion and Other Business

A. Blackwater Construction, LLC Letter of No Bond for Millennium Park Phase 1 & 2 Project

City Manager McHugh informed the Commission that the company that had been awarded the Millennium Park Phase 1 & 2 project was unable to provide a performance bond for the project. In light of the difficulty associated with the bidding for this project, and in recognition of an upcoming workshop to discuss the City's overall capital needs, McHugh made a recommendation that the City Commission table the project until after the CIP workshop. Commissioner Elliott thanked McHugh for his recommendation and also thanked Mr. Fountaine for his comments on item earlier in the meeting. No other comments were offered or received. A motion was made to accept the City Manager's recommendation to table the project. Vote 5-0.

RESULT:	**Accepted**
MOVER:	Commissioner Green
SECONDER:	Commissioner Elliott
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

11. Appointments

None.

12. City Manager Reports

City Manager McHugh reminded the Commission that a workshop was scheduled for 9 a.m. on March 4, 2024, for an update on the City's Strategic Plan, discussion on the City-owned property on Lee Street, and the starting wage for police officers. Additionally, he continued to work with the City Attorney's office to close on the purchase of the Christian Worship Center as well as the property on St. Clair Street, and that the closings were coming up.

McHugh stated that the Parks & Recreation Director search was nearing completion. He believed that a decision would be made by the end of the day. Commissioner Elliott commented that he was pleased with the number and quality of candidates that applied. McHugh thanked the Commission for implementation of the salary study results as he believes that it had been instrumental in obtaining quality candidates.

A. Set Workshop for March 4, 2024 at 9:00am

13. Other Department Reports

A. Information Technology Department Report

IT Director Paul Ketz presented his department's quarterly report. He reported on the activities of him and his staff during the last three months. Of note was a decrease in response time and completion of their first inventory cycle. Ketz praised his staff for the work they had done.

B. Development Services Department Report

Development Services Director Strickland presented her department's quarterly report. Of note, were the LDR revisions they have been working on, which have been a long and tedious process, construction of the Main Street parking garage, and planning design of the downtown redevelopment project. She also reported that downtown commercial development was under review, staff conducted a housing analysis study with GAI, and Code Enforcement continued its beautification activities. Strickland stated development applications were continuing at a high rate. Commissioner Elliott commented that he was thankful to Strickland for maintaining her department's ability to process projects. He also commented that he was impressed with the Keep Wildwood Beautiful program championed by Code Compliance Manager Tara Tradd.

C. Police Department Report

Chief Parmer presented his department's quarterly report. Of note, he discussed an upcoming accreditation review, community events recently conducted by the Police Department, officer training initiatives, traffic enforcement activities, staffing levels, and a reduction in response time. City Manager McHugh gave kudos to the Police Department regarding the reduction in response time.

14. Commission Members Reports

Commissioner Green requested that the Commission adopt a proclamation recognizing James H. Lowell for his contributions to the community through his various service activities, including

assistance he provided to the Community Action Committee and the Coleman Enrichment Center. Green reminded the Commission of the upcoming Diamond Awards for the East Central Florida Regional Planning Committee at which he would be master of ceremony. Green also mentioned he attended a policy meeting in Tallahassee where items such as the Live Local Act and term limits for county commissioners were discussed.

Commissioner Bivins asked if there was a new Park & Recreation program guide available. McHugh stated that he believed it was in production and advised he would follow up with her.

Mayor Wolf thanked Chief Parmer and Development Services Director Strickland for their efforts on the new Police Department sign, which he thought looked very nice. He also requested that the Commission approve a proclamation for the First Presbyterian Church's 140th anniversary.

Mayor Wolf sought a motion to amend the agenda to include the proclamations for James H. Lowell and the First Presbyterian Church's 140th Anniversary. Vote 5-0.

RESULT:	**Amended**
MOVER:	Mayor Pro Tem/Commissioner Harrison-Bivins
SECONDER:	Commissioner Flores
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

Mayor Wolf then sought a motion to have the proclamations drafted and approval of said proclamations in recognition of James H. Lowell and the First Presbyterian Church's 140th Anniversary. Vote 5-0.

RESULT:	**Approved**
MOVER:	Commissioner Green
SECONDER:	Commissioner Flores
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

Commissioner Elliott discussed Black History Month and the contributions of Frederick Douglass as well as Dr. Martin Luther King, Jr. Elliott bid farewell to Toby Keith who had recently passed away. Elliott stated he attended funeral services for Marlene O'Toole, who was a leader in the community. He also attended the Wildwood Middle High School Science Fair where he was impressed by the students and their projects.

15. City Attorney Reports

None.

16. Adjournment

The meeting adjourned at 10:20 a.m.

RESULT:	**Adjourned**

MOVER:	Mayor Pro Tem/Commissioner Harrison-Bivins
SECONDER:	Commissioner Green
AYES:	Mayor Wolf, Mayor Pro Tem/Commissioner Harrison-Bivins, Commissioner Elliott, Commissioner Flores, Commissioner Green

Upcoming Events

CITY COMMISSION
CITY OF WILDWOOD, FLORIDA

SEAL

ATTEST: _____ BY: _____
Jessica Barnes, City Clerk Ed Wolf, Mayor

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Termination of Agreement and Release of Easement for The Villages Land Company**

REQUESTED ACTION: Staff recommends approval.

CONTRACT: Vendor/Entity: The Villages Land Company

Effective Date: 4/8/2024 Termination Date:

Managing Division/Department: Utilities

BUDGET IMPACT: None

HISTORY/FACTS/ISSUES:

The attached documents execute a release from the previous agreements between the City and LHTW Properties, Inc, and provide the City with the necessary easements for the ownership and operation of its lift station. The original agreement was created to address water and wastewater for a development known as Wildwood Estates within the LHTW property.

With the property now being owned and developed by The Villages Land Company (VLC), the completion of the Buena Vista Boulevard forcemain extension, and the completion of the Wildwood Country Resort lift station project, it is appropriate for the City to execute the agreement.

For approval are the following documents:
1) Termination of Agreement - This terminates a previously approved Property Swap Agreement between the City and VLC since the obligations of the agreement have been fulfilled.
2) Grant of Easement - This easement grants the City necessary easements to own and operate the new lift station and associated sewer lines.
3) Release of Easement - This eliminates the blanket easement that was provided to the City.
4) Release of Agreement - The agreement rectifies a mistake in a previously recorded release in which the legal description used for the release missed two pieces of property.

PREPARED BY/RETURN TO:
Celeste T. Hankins, Esq.\aly
3619 Kiessel Road
The Villages, FL 32163

TERMINATION OF AGREEMENT

THIS TERMINATION OF AGREEMENT ("Termination") is made effective this _____ day of _____, 2024 (the "Effective Date"), by and between the **CITY OF WILDWOOD, FLORIDA** (the "City") and **THE VILLAGES LAND COMPANY, LLC**, a Florida limited liability company ("VLC").

RECITALS

A. On September 4, 2021, the City and VLC entered into a Property Swap Agreement ("Agreement") related to the real Property attached hereto as Exhibit "A". This Agreement was made to convey land between the parties for the construction of a new lift station.

B. The Agreement was inadvertently recorded on October 26, 2021 as Instrument Number 202160058764 in Official Records Book 4128, Page 458, Public Records of Sumter County, Florida.

C. The obligations of the Agreement have been fulfilled by the parties.

D. Therefore, the City and VLC wish to terminate the Agreement.

NOW THEREFORE, in consideration of the mutual covenants herein contained and other good and valuable consideration, the parties agree as follows:

1. Recitals. The recital clauses set forth above are true and correct and are incorporated herein by reference.

2. Termination. As of the Effective Date, the City and VLC do hereby terminate the Agreement.

IN WITNESS WHEREOF, the City and VLC have executed this Release by their duly authorized representative.

CITY:

CITY OF WILDWOOD, FLORIDA

By:_____
Print Name:_____
Title:_____

ATTEST:

By:_____
Print Name:_____
Title:_____

APPROVED AS TO FORM AND LEGALITY:

_____
City Attorney

STATE OF FLORIDA
COUNTY OF SUMTER

The foregoing instrument was acknowledged before me by means of physical presence this _____ day of _____, 2024, by _____ and _____, of and on behalf of the **City of Wildwood, Florida**, who did not take an oath and who is personally known to me.

_____ [SEAL]
NOTARY PUBLIC – STATE OF FLORIDA
Print Name:_____
Commission Number:_____
Commission Expires:_____

VLC:

THE VILLAGES LAND COMPANY, LLC,
a Florida limited liability company

_____
Print Name:_____
Address: 3619 Kiessel Road
The Villages, FL 32163

BY: TVL Company, LLC, a Florida limited liability company, its Manager

By:_____
Name:_____
Title:_____

_____
Print Name:_____
Address: 3619 Kiessel Road
The Villages, FL 32163

STATE OF FLORIDA
COUNTY OF SUMTER

The foregoing instrument was acknowledged by me by means of physical presence this _____ day of _____. 2024 by _____ as Manager of TVL Company, LLC, a Florida limited liability company, the Manager of **The Villages Land Company, LLC**, a Florida limited liability company, who is personally known to me and who did not take an oath.

_____ [SEAL]
NOTARY PUBLIC – STATE OF FLORIDA
Print Name:_____
Commission Number:_____
Commission Expires:_____

Exhibit “A”

COMMENCE AT THE SOUTHWEST CORNER OF TRACT D, OF HEARTY HOST LAKE RESORT, AS RECORDED IN PLAT BOOK 3, PAGES 57 AND 57A, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; THENCE N89°38'01"E ALONG THE SOUTHERLY BOUNDARY LINE OF SAID TRACT D, A DISTANCE OF 158.08 FEET; TO THE POINT OF BEGINNING, SAID POINT BEING 1.0 FEET OUTSIDE OF A 4' TALL FIELD FENCE SURROUNDING LIFT STATION SITE AND IMPROVEMENTS; THENCE N09°29'23"W PARALLEL TO SAID FENCE A DISTANCE OF 27.69 FEET; THENCE CONTINUE PARALLEL TO AND 1.0 FEET OUTSIDE OF THE PERIMETER FENCE THE FOLLOWING COURSES AND DISTANCES, N77°35'26"E 48.35 FEET; S21°59'07"E A DISTANCE OF 49.47 FEET; S81°26'05"W A DISTANCE OF 59.00 FEET; THENCE N09°29'23"W A DISTANCE OF 17.20 FEET TO THE POINT OF BEGINNING, CONTAINING 2503 SQUARE FEET MORE OR LESS.

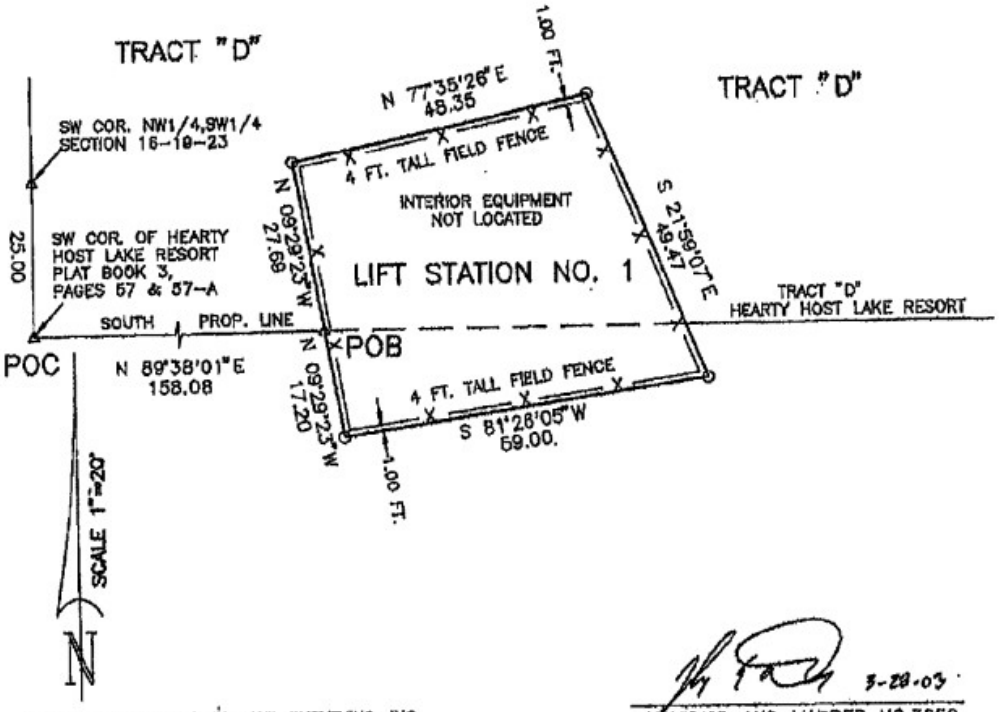
CITRUS ENGINEERING & SURVEYING, INC.(LB6638)
3586 E. GULF TO LAKE HWY, PH:(352)860-1146
INVERNESS, FL. 34453 FAX:(352)860-2229

DATE OF FIELD WORK: 3-14-2003
DATE OF PLAT: 3-24-2003
□= SET CONCRETE MONUMENT PLS3658
■= FOUND CONCRETE MONUMENT 4X4 W/NAIL
●= FOUND IRON ROD 5/8 NO ID.
○= SET IRON ROD 5/8 W/LB6638
△= DESCRIPTIVE POINT
F=FIELD MEASUREMENT P=PLAT MEASUREMENT

NOTE: BEARINGS BASED ON A BEARING OF N40°55'09"E BETWEEN A POINT OF INTERSECTION IN HEARTY HOST LAKE RESORT AND A POINT OF CURVATURE IN HERITAGE WOOD N' LAKE ESTATES

NOTE: THIS SURVEY NOT COVERED BY PROFESSIONAL LIABILITY INSURANCE AND IS NOT REQUIRED TO BE BY LAW.

NOTE: NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER.
NOTE: AREAS OF WETLAND JURISDICTION ARE NOT LOCATED UNLESS REQUESTED BY CLIENT.
NOTE: COMPLETE TITLE INFORMATION NOT FURNISHED TO SURVEYOR.
NOTE: FENCES IF SHOWN, MAY NOT BE DRAWN TO SCALE FOR DIMENSIONAL CLARITY.
NOTE: ALL DISTANCES SHOWN ARE PLAT AND FIELD UNLESS OTHERWISE NOTED.
NOTE: NO EXCAVATION WAS PERFORMED TO DETERMINE THE LOCATION OF UNDERGROUND UTILITIES, DRAINAGE, OR IMPROVEMENTS.
NOTE: FOR ADDITIONAL ABBREVIATIONS SEE SHEET 2 ON REVERSE SIDE.



FOR CITRUS ENGINEERING AND SURVEYING, INC.

3-28-03
SURVEYOR AND MAPPER NO.3658
THEODORE E. DAVIS

THIS CERTIFIES:

THAT WE MADE A SURVEY OF THE ABOVE DESCRIBED PROPERTY, THAT IT IS TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE AND BELIEF AND THAT THIS PLAT IS A TRUE REPRESENTATION THEREOF, AND THE SURVEY AND THIS PLAT CONFORMS TO THE MINIMUM TECHNICAL STANDARDS SET FORTH BY THE FLORIDA BOARD OF SURVEYORS AND MAPPERS PURSUANT TO SECTION 472.027 FLORIDA STATUTES, THAT THERE ARE NO ENCROACHMENTS EITHER WAY ACROSS PROPERTY LINE OTHER THAN AS SHOWN, THAT THE IMPROVEMENTS HAVE BEEN LOCATED AS SHOWN.

SQUARE FOOTAGE OF LIFT STATION # 1 2503 ±.

SEC. 16 TWP. 19S RGE. 23E CITY OF WW

WILDEST9.DWG/.CRD DRAWN BY JED JOB NO. 03-6232 FB. 1/43-47 SURVEY SHEET NO. 1 OF 2 SHEETS

AND

A PORTION OF THE NORTH 400.00 FEET OF THE SOUTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 16, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LYING NORTH AND WEST OF THE NORTHWESTERLY RIGHT-OF-WAY LINE OF BUENA VISTA BOULEVARD, A PROPOSED 120.0 FOOT WIDE RIGHT-OF-WAY, AND LYING SOUTH OF HERITAGE WOOD 'N LAKES ESTATES, AS PER PLAT THEREOF RECORDED IN PLAT BOOK 4, PAGE 61 AND 61A, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA. SAID OVERALL LANDS IN THIS DESCRIPTION BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHWEST CORNER OF SAID HERITAGE WOOD 'N LAKES ESTATES; THENCE RUN NORTH 89°53'04" EAST, ALONG THE SOUTH LINE OF SAID HERITAGE WOOD 'N LAKES ESTATES, A DISTANCE OF 59.80 FEET TO THE SOUTHWEST CORNER OF LOT 63, BLOCK "C" OF SAID HERITAGE WOOD 'N LAKES ESTATES AND THE POINT OF BEGINNING; THENCE CONTINUE NORTH 89°53'04" EAST, ALONG SAID SOUTH LINE, A DISTANCE OF 635.31 FEET TO A POINT ON THE EAST LINE OF THE SOUTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 16; THENCE DEPARTING SAID SOUTH LINE, RUN SOUTH 0°24'08" WEST, ALONG SAID EAST LINE, A DISTANCE OF 1.12 FEET TO A POINT ON THE NORTHWESTERLY RIGHT-OF-WAY LINE OF THE AFORESAID PROPOSED BUENA VISTA BOULEVARD, SAID POINT BEING ON A 840.00 FOOT RADIUS CURVE, CONCAVE TO THE NORTH, BEING SUBTENDED BY A CHORD BEARING OF SOUTH 87°25'41" WEST AND A CHORD LENGTH OF 223.78 FEET; THENCE DEPARTING SAID EAST LINE, RUN ALONG SAID NORTHWESTERLY RIGHT-OF-WAY LINE THE FOLLOWING TWO (2) COURSES AND DISTANCES: 1) THENCE RUN WESTERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 15°18'32", AN ARC DISTANCE OF 224.44 FEET TO A POINT OF REVERSE CURVATURE OF A 535.00 FOOT RADIUS CURVE, CONCAVE TO THE SOUTH, BEING SUBTENDED BY A CHORD BEARING OF SOUTH 70°59'25" WEST AND A CHORD LENGTH OF 436.78 FEET; 2) THENCE RUN WESTERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 48°11'03", AN ARC DISTANCE OF 449.92 FEET TO A POINT OF NON-TANGENCY; THENCE DEPARTING SAID NORTHWESTERLY RIGHT-OF-WAY LINE, RUN NORTH 0°27'20" EAST, A DISTANCE OF 152.15 FEET TO THE POINT OF BEGINNING.

SAID LANDS CONTAINING 0.51 ACRES, MORE OR LESS.

PREPARED BY/RETURN TO:
Celeste T. Hankins, Esq.
3619 Kiessel Road
The Villages, Florida 32163

GRANT OF EASEMENT

THIS GRANT OF EASEMENT ("Easement") is made this _____ day of _____, 2024, by **THE VILLAGES LAND COMPANY, LLC**, a Florida limited liability company, whose address is 3619 Kiessel Road, The Villages, Florida 32163 ("Grantor") in favor of **CITY OF WILDWOOD**, a Florida municipal corporation, whose post office address is 100 N. Main Street, Wildwood, Florida 34785 ("Grantee").

RECITALS

A. Grantor is the owner of the property described in attached ***Exhibit "A"*** ("Property").

B. At this time, Grantor wishes to grant unto Grantee, its successors and assign, a non-exclusive easement over and upon the Property for ingress and egress to Grantee's lift station property.

NOW, THEREFORE, in consideration of the mutual covenants given by each to the other, and other valuable consideration, Grantor and Grantee agree that the Recitals set forth above are true and correct, and hereby incorporate them into this Easement as if fully set forth below, and further agree as follows:

1. **GRANT:** Grantor hereby grants unto Grantee, its successors and assigns, a non-exclusive easement over and upon the Property for ingress and egress to Grantee's lift station property.

2. **INDEMNIFICATION AND HOLD HARMLESS:** To the extent permitted by Florida law and without waiving any statutory and constitutional sovereign immunity protections, the Grantee shall defend, indemnify and hold harmless Grantor and its affiliates from and against any claims, proceedings, judgments, costs and liabilities, including reasonable attorneys' fees resulting from injury to persons and damage to property arising out of the negligent or wrongful act or omission of any employee of the Grantee (while acting within the scope of their employment) or any person under a contractual relationship with Grantee (while acting within the scope of their contractual relationship) in connection with Grantee's use of the Easement described herein, subject to applicable law including Section 768.28, Florida Statutes.

Notwithstanding the provisions of this Easement, any agreement by Grantee to defend, indemnify, and hold Grantor harmless shall in no way be deemed to be a comprehensive waiver of the Grantee's sovereign immunity and any deemed waiver of the Grantee's sovereign immunity under this Easement shall be limited to the plain terms of this Easement. Furthermore, any waiver of Grantee's sovereign immunity shall not be broadly construed so as to inure to the benefit of any third party, including, but not limited to, any other person, business or public entity.

3. **REPAIR AND MAINTENANCE:** In the event any damage shall be caused to the Property or Grantor's improvements located thereon by reason of Grantee's use, Grantee shall immediately and upon Grantor's demand, repair and restore any such damaged portions to the condition that prevailed just prior to the occurrence of such damage.

4. **GENERAL PROVISIONS:**

(a) The burden of the Easement shall be a burden running with the ownership of the Property, or any portion thereof, and shall inure to successors, heirs and assigns.

(b) This grant describes the entire rights conveyed by this Easement and Grantee has no rights in the Property described herein other than as expressly set forth.

[Signature pages to follow]

IN WITNESS WHEREOF, the parties have executed this Easement the day and year first above written.

WITNESSES:

_____
Print Name:_____
Address: 3619 Kiessel Road
The Villages, FL 32163

_____
Print Name:_____
Address: 3619 Kiessel Road
The Villages, FL 32163

THE VILLAGES LAND COMPANY, LLC,
a Florida limited liability company

BY: TVL Company, LLC,
a Florida limited liability company,
its Manager

By:_____
Martin L. Dzuro, Manager

STATE OF FLORIDA
COUNTY OF SUMTER

The foregoing instrument was acknowledged, by means of physical presence, before me this ____ day of _____, 2024, by Martin L. Dzuro, as Manager of and on behalf of TVL Company, LLC, a Florida limited liability company, the Manager of The Villages Land Company, LLC, a Florida limited liability company, who is personally known to me and who did not take an oath.

_____
Notary Public – State of Florida
Print Name:_____
Commission Expires:_____
Commission Number:_____

CITY OF WILDWOOD, FLORIDA

ATTEST:

By:_____
Print Name:_____
Title:_____

By:_____
Print Name:_____
Title:_____

APPROVED AS TO FORM AND LEGALITY:

_____
City Attorney

STATE OF FLORIDA
COUNTY OF SUMTER

The foregoing instrument was acknowledged by means of physical presence before me this ____ day of _____, 2024, by _____ and _____ of and on behalf of the City of Wildwood, Florida, for the purposes expressed herein, who is personally known to me and who did not take an oath.

_____
Notary Public – State of Florida
Print Name:_____
Commission Expires:_____
Commission Number:_____

SKETCH FOR DESCRIPTION
(NOT A FIELD SURVEY)

LIFT STATION NO. 2 ACCESS EASEMENT

EXHIBIT "A"
SHEET 1 OF 2

LEGAL DESCRIPTION

A STRIP OF LAND (WIDTH VARIES) LYING WITHIN THE WEST 1/2 OF SECTION 16, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, AND BEING A PORTION OF TRACT "D", HEARTY HOST LAKE RESORT, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 3, PAGES 57 AND 57-A, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA. SAID PARCEL BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE INTERSECTION OF THE NORTHERLY BOUNDARY LINE OF AFORESAID TRACT "D" WITH THE MOST WESTERLY CORNER OF LOT 7, BLOCK "B", HEARTY HOST LAKE RESORT, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 3, PAGES 57 AND 57A, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; SAID POINT ON THE ARC OF A CURVE CONCAVE EASTERLY AND HAVING A RADIUS OF 310.00 FEET AND A CHORD BEARING AND DISTANCE OF S01°26'01"E, 340.22 FEET TO WHICH A RADIAL LINE BEARS N58°09'09"W; THENCE ALONG SAID BOUNDARY LINE OF TRACT "D" RUN SOUTHERLY ALONG THE ARC OF SAID CURVE, THROUGH A CENTRAL ANGLE OF 66°33'45", AN ARC DISTANCE OF 360.14 FEET TO THE POINT OF BEGINNING; THENCE DEPARTING SAID BOUNDARY LINE OF TRACT "D" RUN S53°34'27"W, 8.57 FEET ALONG A NON-TANGENT LINE TO THE MOST NORTHERLY CORNER OF CITY OF WILDWOOD LIFT STATION NO. 2 PER WARRANTY DEED RECORDED IN OFFICIAL RECORDS BOOK 1077, PAGE 151, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; THENCE ALONG THE BOUNDARY THEREOF RUN S34°55'32"E, 14.48 FEET TO THE MOST EASTERLY CORNER OF SAID CITY OF WILDWOOD LIFT STATION NO. 2; THENCE DEPARTING SAID BOUNDARY RUN S26°49'27"E, 15.00 FEET; THENCE S28°34'14"E, 45.49 FEET; THENCE S35°01'39"E, 16.45 FEET; THENCE S54°13'18"E, 67.85 FEET; THENCE S37°49'53"E, 110.74 FEET; THENCE N84°17'13"E, 37.55 FEET; THENCE S60°51'09"E, 103.41 FEET; THENCE S80°00'29"E, 14.62 FEET; THENCE S63°09'07"E, 29.14 FEET TO A POINT ON A LINE LYING 10.00 FEET SOUTH OF THE SOUTH BOUNDARY LINE OF LOT 1, WILDWOOD COUNTRY RESORT, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 7, PAGES 33 AND 33A, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; THENCE RUN N89°58'47"E PARALLEL WITH SAID SOUTH BOUNDARY LINE A DISTANCE OF 109.75 FEET TO THE WESTERLY RIGHT OF WAY LINE OF WILLIAMSBURG LANE PER THE PLAT OF HERITAGE WOOD 'N LAKES ESTATES, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 4, PAGES 61 AND 61A, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; THENCE ALONG SAID WESTERLY RIGHT OF WAY LINE RUN N00°28'59"E, 10.00 FEET TO THE SOUTHEAST CORNER OF AFORESAID LOT 1; THENCE ALONG AFORESAID SOUTH BOUNDARY LINE OF LOT 1 RUN S89°58'47"W, 106.77 FEET TO THE SOUTHWEST CORNER OF LOT 1; THENCE ALONG THE WEST BOUNDARY LINE OF LOT 1 RUN N00°17'06"E, 8.19 FEET; THENCE DEPARTING SAID WEST BOUNDARY LINE RUN N80°00'29"W, 40.72 FEET; THENCE N60°51'09"W, 104.86 FEET; THENCE S84°17'13"W, 35.16 FEET; THENCE N37°49'53"W, 106.65 FEET; THENCE N54°13'18"W, 67.60 FEET; THENCE N35°01'39"W, 14.20 FEET; THENCE N28°34'14"W, 45.88 FEET; THENCE N27°40'59"W, 9.66 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE CONCAVE NORTHEASTERLY, HAVING A RADIUS OF 310.00 FEET AND A CHORD BEARING AND DISTANCE OF N36°34'33"W, 20.14 FEET TO WHICH A RADIAL LINE BEARS S51°33'47"W; SAID POINT ALSO BEING ON AFORESAID BOUNDARY LINE OF TRACT "D"; THENCE ALONG SAID BOUNDARY LINE RUN NORTHWESTERLY ALONG THE ARC OF SAID CURVE, THROUGH A CENTRAL ANGLE OF 03°43'20", AN ARC DISTANCE OF 20.14 FEET TO THE POINT OF BEGINNING.

LEGEND:

LB	= LICENSED BUSINESS
(R)	= RADIAL
Δ	= CENTRAL ANGLE
R	= RADIUS
L	= ARC LENGTH
CB	= CHORD BEARING
CH	= CHORD LENGTH
ORB	= OFFICIAL RECORDS BOOK
PG	= PAGE

GENERAL NOTES:

1. THIS SKETCH OR THE COPIES THEREOF ARE NOT VALID WITHOUT THE ORIGINAL SIGNATURE AND SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER (IF A HARD COPY), OR THE ADOBE PDF CONTAINING THE ELECTRONIC SIGNATURE HAS NOT BEEN VALIDATED TO BE THE ORIGINAL SIGNED AND SEALED VERSION (IF AN ELECTRONIC FILE). IF AN ELECTRONIC FILE, PRINTED COPIES OF THE SURVEY MAP ARE NOT CONSIDERED TO BE A VALID SIGNED AND SEALED COPY.
2. THIS SKETCH WAS PREPARED FOR DESCRIPTION PURPOSES ONLY AND DOES NOT REPRESENT A FIELD SURVEY.
3. BEARINGS ARE BASED ON THE SOUTH BOUNDARY LINE OF LOT 1, WILDWOOD COUNTRY RESORT, PER PLAT BOOK 7, PAGES 33 AND 33A HAVING A BEARING OF S89°58'47"W.

2/27/24
DATE

KAYE M. JAMESON – PROFESSIONAL SURVEYOR & MAPPER
FLORIDA REGISTRATION NO. 5912

JOB S01123.51420

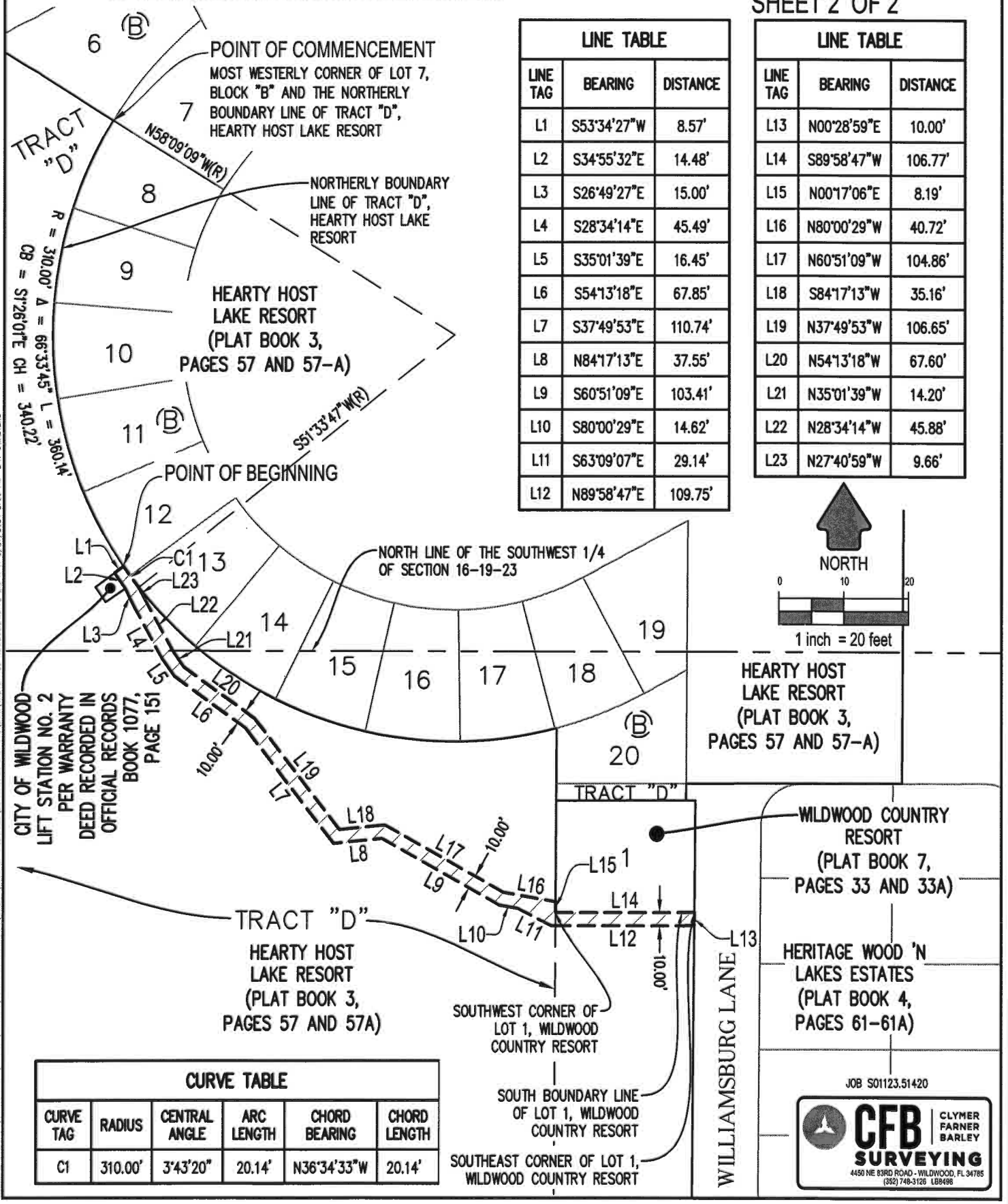
CFB CLYMER FARNER BARLEY SURVEYING
4450 NE 83RD ROAD - WILDWOOD, FL 34785
(352) 748-3126 LB8498

DRAWING NAME: S:\SURVEY NEW\SURVEY\SUMTER\MEGGISON CORRIDOR\JULIE\CITY OF WILDWOOD\LS ACCESS UNIT 142\DWG\SKETCH LS ACCESS.DWG :1 8.5 X 11 2/27/2024 2:56 PM BY: GWALTERS
---- : CFB_Survey_Standard.ctb

SKETCH FOR DESCRIPTION
(NOT A FIELD SURVEY)

LIFT STATION NO. 2 ACCESS EASEMENT

EXHIBIT "A"
SHEET 2 OF 2



LINE TABLE		
LINE TAG	BEARING	DISTANCE
L1	S53°34'27"W	8.57'
L2	S34°55'32"E	14.48'
L3	S26°49'27"E	15.00'
L4	S28°34'14"E	45.49'
L5	S35°01'39"E	16.45'
L6	S54°13'18"E	67.85'
L7	S37°49'53"E	110.74'
L8	N84°17'13"E	37.55'
L9	S60°51'09"E	103.41'
L10	S80°00'29"E	14.62'
L11	S63°09'07"E	29.14'
L12	N89°58'47"E	109.75'

LINE TABLE		
LINE TAG	BEARING	DISTANCE
L13	N00°28'59"E	10.00'
L14	S89°58'47"W	106.77'
L15	N00°17'06"E	8.19'
L16	N80°00'29"W	40.72'
L17	N60°51'09"W	104.86'
L18	S84°17'13"W	35.16'
L19	N37°49'53"W	106.65'
L20	N54°13'18"W	67.60'
L21	N35°01'39"W	14.20'
L22	N28°34'14"W	45.88'
L23	N27°40'59"W	9.66'

CURVE TABLE					
CURVE TAG	RADIUS	CENTRAL ANGLE	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C1	310.00'	3°43'20"	20.14'	N36°34'33"W	20.14'

JOB S01123.51420

CFB CLYMER FARNER BARLEY SURVEYING
4450 NE 83RD ROAD - WILDWOOD, FL 34785
(352) 748-3126 LB8496

DRAWING NAME: S:\SURVEY NEW\SURVEY\SUMTER\WEGISON CORRIDOR\UTILITY\CITY OF WILDWOOD LS ACCESS UNIT 1\42\DWG\SKETCH LS ACCESS.DWG -2 8.5 X 11 2/27/2024 2:56 PM BY: GWALTERS

---- : CFB_Survey_Standard.ctb

PREPARED BY/RETURN TO:
Celeste T. Hankins, Esq.\aly
3619 Kiessel Road
The Villages, FL 32163

PARTIAL RELEASE OF EASEMENT

THIS PARTIAL RELEASE OF EASEMENT ("Release") is made effective this _____ day of _____, 2024 (the "Effective Date"), by and between the **CITY OF WILDWOOD, FLORIDA** (the "City") and **THE VILLAGES LAND COMPANY, LLC**, a Florida limited liability company ("VLC").

RECITALS

A. On November 3, 1999, the City and LHTW Properties, Inc. entered into an Agreement of LHTW Properties, Inc. and the City of Wildwood, Florida for Extension of City Services ("Original Agreement") regarding certain real property in Sumter County, Florida designated by the Original Agreement as "the LHTW property". This Original Agreement was created to address water and wastewater for a development known as Wildwood Estates within the LHTW property.

B. The Original Agreement was subsequently recorded on November 17, 1999 as Instrument Number 1999 18316 in Official Records Book 776, Page 406, Public Records of Sumter County, Florida.

C. In connection with the Original Agreement, LHTW Properties, Inc. granted the City an Easement recorded as Instrument Number 2003-10011 in Official Records Book 1077, Page 156, Public Records of Sumter County, Florida (the "Easement").

D. VLC has acquired real property more particularly described in ***Exhibit "A"*** attached hereto and incorporated herein ("VLC Property") which is a certain portion of the LHTW property and was once contemplated to be a part of the Wildwood Estates development. The VLC Property will never be a part of Wildwood Estates and will have alternative water and wastewater accommodations.

E. Therefore, the City and VLC wish to release the VLC Property from the Easement.

NOW THEREFORE, in consideration of the mutual covenants herein contained and other good and valuable consideration, the parties agree as follows:

1. Recitals. The recital clauses set forth above are true and correct and are incorporated herein by reference.

2. Release. As of the Effective Date, the City and VLC do hereby release the VLC Property from the Easement.

IN WITNESS WHEREOF, the City and VLC have executed this Release by their duly authorized representative.

CITY:

CITY OF WILDWOOD, FLORIDA

By:_____
Print Name:_____
Title:_____

ATTEST:

By:_____
Print Name:_____
Title:_____

APPROVED AS TO FORM AND LEGALITY:

_____
City Attorney

STATE OF FLORIDA
COUNTY OF SUMTER

The foregoing instrument was acknowledged before me by means of physical presence this _____ day of _____, 2024, by _____ and _____, of and on behalf of the **City of Wildwood, Florida**, who did not take an oath and who is personally known to me.

_____ [SEAL]
NOTARY PUBLIC – STATE OF FLORIDA
Print Name:_____
Commission Number:_____
Commission Expires:_____

VLC:

THE VILLAGES LAND COMPANY, LLC,
a Florida limited liability company

BY: TVL Company, LLC, a Florida limited liability company, its Manager

By:_____
Name:_____
Title:_____

_____
Print Name:_____
Address: 3619 Kiessel Road
The Villages, FL 32163

_____
Print Name:_____
Address: 3619 Kiessel Road
The Villages, FL 32163

STATE OF FLORIDA
COUNTY OF SUMTER

The foregoing instrument was acknowledged by me by means of physical presence this _____ day of _____, 2024 by _____ as Manager of TVL Company, LLC, a Florida limited liability company, the Manager of **The Villages Land Company, LLC**, a Florida limited liability company, who is personally known to me and who did not take an oath.

[SEAL]

_____
NOTARY PUBLIC – STATE OF FLORIDA
Print Name:_____
Commission Number:_____
Commission Expires:_____

SKETCH FOR DESCRIPTION
(NOT A FIELD SURVEY)

PARTIAL RELEASE OF ORB 1077, PAGE 156

EXHIBIT " A "
SHEET 1 OF 6

LEGAL DESCRIPTION

TRACT A OF HEARTY HOST LAKE RESORT UNIT 2, AS PER PLAT THEREOF RECORDED IN PLAT BOOK 4, PAGES 62 AND 62A, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA:

LESS AND EXCEPT:

ANY PORTION LYING WITHIN VILLAGES OF SOUTHERN OAKS MEGGISON ROAD CORRIDOR, AS PER PLAT THEREOF RECORDED IN PLAT BOOK 19, PAGES 31, 31A THROUGH 31L, INCLUSIVE, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA.

AND

A PARCEL OF LAND LYING WITHIN THE WEST 1/2 OF THE WEST 1/2 OF SECTION 16, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, AND BEING A PORTION OF TRACT "D", HEARTY HOST LAKE RESORT, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 3, PAGES 57 AND 57-A, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA, AND ALSO BEING A PORTION OF TRACT "H", VILLAGES OF SOUTHERN OAKS MEGGISON ROAD CORRIDOR, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 19, PAGES 31, 31A THROUGH 31L, INCLUSIVE, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA. SAID PARCEL BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGIN AT THE SOUTHWEST CORNER OF THE NORTHWEST 1/4 OF AFORESAID SECTION 16; THENCE ALONG THE WEST LINE THEREOF RUN N00°18'48"E, 520.61 FEET TO THE MOST NORTHERLY CORNER OF AFORESAID TRACT "D", HEARTY HOST LAKE RESORT; THE FOLLOWING TWO (2) COURSES BEING ALONG THE NORTHERLY BOUNDARY LINE OF SAID TRACT "D": RUN S58°09'13"E, 220.27 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE CONCAVE NORTHEASTERLY, HAVING A RADIUS OF 310.00 FEET AND A CHORD BEARING AND DISTANCE OF S36°29'28"E, 576.22 FEET TO WHICH A RADIAL LINE BEARS N58°09'09"W; THENCE SOUTHEASTERLY ALONG THE ARC OF SAID CURVE, THROUGH A CENTRAL ANGLE OF 136°40'38", AN ARC DISTANCE OF 739.49 FEET TO THE NORTHWEST CORNER OF LOT 20, BLOCK "B" OF SAID HEARTY HOST LAKE RESORT; THENCE ALONG THE WEST BOUNDARY LINE OF SAID LOT 20, BLOCK "B" AND THE SOUTHERLY EXTENSION THEREOF RUN S00°17'06"W, 140.09 FEET TO THE SOUTHWEST CORNER OF LOT 1, WILDWOOD COUNTRY RESORT, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 7, PAGES 33 AND 33A, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; THENCE ALONG THE SOUTH BOUNDARY LINE OF SAID LOT 1 RUN N89°58'47"E, 106.77 FEET TO THE SOUTHEAST CORNER OF SAID LOT 1; SAID POINT ALSO BEING ON THE WESTERLY BOUNDARY LINE OF HERITAGE WOOD 'N LAKE ESTATES, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 4, PAGES 61 AND 61A, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; THE FOLLOWING EIGHT (8) COURSES BEING ALONG SAID WESTERLY AND SOUTHERLY BOUNDARY LINES: RUN S00°28'59"W, 290.15 FEET; THENCE N89°39'23"E, 25.00 FEET; THENCE S00°30'05"W, 144.10 FEET; THENCE S08°47'05"W, 50.64 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE CONCAVE SOUTHWESTERLY, HAVING A RADIUS OF 29.98 FEET AND A CHORD BEARING AND DISTANCE OF S29°04'37"E, 52.48 FEET TO WHICH A RADIAL LINE BEARS N00°09'11"W; THENCE SOUTHEASTERLY ALONG THE ARC OF SAID CURVE, THROUGH A CENTRAL ANGLE OF 122°09'08", AN ARC DISTANCE OF 63.91 FEET TO THE POINT OF REVERSE CURVATURE OF A CURVE CONCAVE EASTERLY AND HAVING A RADIUS OF 330.13 FEET; THENCE SOUTHERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 31°32'37", AN ARC DISTANCE OF 181.75 FEET TO THE POINT OF TANGENCY; THENCE S00°27'20"W, 435.82 FEET; THENCE N89°53'04"E, 60.00 FEET TO THE WEST BOUNDARY LINE OF THOSE LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 4118, PAGE 356, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; THENCE DEPARTING SAID PLATTED BOUNDARY LINE AND ALONG SAID WEST BOUNDARY LINE RUN S00°27'20"W, 147.08 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE CONCAVE SOUTHEASTERLY, HAVING A RADIUS OF 535.00 FEET AND A CHORD BEARING AND DISTANCE OF S20°45'40"W, 472.52 FEET TO WHICH A RADIAL LINE BEARS N43°01'57"W; SAID POINT ALSO BEING ON THE WESTERLY RIGHT OF WAY LINE OF BUENA VISTA BOULEVARD PER OFFICIAL RECORDS BOOK 4102, PAGES 463, 475 AND 492 AND OFFICIAL RECORDS BOOK 4204, PAGES 204, 267, 293 AND 378, ALL IN THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; THE FOLLOWING THREE (3) COURSES BEING ALONG SAID WESTERLY RIGHT OF WAY LINE OF BUENA VISTA BOULEVARD: RUN SOUTHWESTERLY ALONG THE ARC OF SAID CURVE, THROUGH A CENTRAL ANGLE OF 52°24'46", AN ARC DISTANCE OF 489.41 FEET TO THE POINT OF REVERSE CURVATURE OF A CURVE CONCAVE WESTERLY AND HAVING A RADIUS OF 540.00 FEET; THENCE SOUTHERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 41°51'37", AN ARC DISTANCE OF 394.52 FEET TO THE POINT OF TANGENCY; THENCE S36°24'54"W, 3.54 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE CONCAVE SOUTHERLY, HAVING A RADIUS OF 133.00 FEET AND A CHORD BEARING AND DISTANCE OF S89°15'20"W, 47.76 FEET TO WHICH A RADIAL LINE BEARS N09°35'56"E; SAID POINT ALSO BEING ON THE WESTERLY BOUNDARY LINE OF AFORESAID TRACT "H" AND THE EASTERLY RIGHT OF WAY LINE OF MEGGISON ROAD; THE FOLLOWING COURSES BEING ALONG SAID WESTERLY BOUNDARY LINE AND EASTERLY RIGHT OF WAY LINE: RUN WESTERLY ALONG THE ARC OF SAID CURVE, THROUGH A CENTRAL ANGLE OF 20°41'12", AN ARC DISTANCE OF 48.02 FEET TO THE POINT OF REVERSE CURVATURE OF A CURVE CONCAVE NORTHERLY AND HAVING A RADIUS OF 92.00 FEET; THENCE WESTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 47°30'10", AN ARC DISTANCE OF 76.28 FEET TO A POINT OF COMPOUND CURVATURE OF A CURVE CONCAVE NORTHEASTERLY AND HAVING A RADIUS OF 861.00 FEET; THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 12°43'43", AN ARC DISTANCE OF 191.28 FEET TO THE POINT OF REVERSE CURVATURE OF A CURVE CONCAVE SOUTHWESTERLY AND HAVING A RADIUS OF 639.00 FEET; THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 15°58'58", AN ARC DISTANCE OF 178.25 FEET TO THE POINT OF REVERSE CURVATURE OF A CURVE CONCAVE NORTHEASTERLY AND HAVING A RADIUS OF 436.00 FEET; THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 06°56'31", AN ARC DISTANCE OF 52.83 FEET TO A POINT ON THE WEST LINE OF THE SOUTHWEST 1/4 OF AFORESAID SECTION 16; THENCE ALONG SAID WEST LINE RUN N00°44'24"E, 2006.97 FEET TO THE POINT OF BEGINNING.

CONTINUED ON SHEET 2

4/2/24
DATE

KAYE M. JAMESON – PROFESSIONAL SURVEYOR & MAPPER
FLORIDA REGISTRATION NO. 5912

JOB S01122.01180

GENERAL NOTES:

1. THIS SKETCH OR THE COPIES THEREOF ARE NOT VALID WITHOUT THE ORIGINAL SIGNATURE AND SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER (IF A HARD COPY), OR THE ADOBE PDF CONTAINING THE ELECTRONIC SIGNATURE HAS NOT BEEN VALIDATED TO BE THE ORIGINAL SIGNED AND SEALED VERSION (IF AN ELECTRONIC FILE). IF AN ELECTRONIC FILE, PRINTED COPIES OF THE SURVEY MAP ARE NOT CONSIDERED TO BE A VALID SIGNED AND SEALED COPY.
2. THIS SKETCH WAS PREPARED FOR DESCRIPTION PURPOSES ONLY AND DOES NOT REPRESENT A FIELD SURVEY.
3. BEARINGS ARE BASED ON THE FLORIDA STATE PLANE COORDINATE SYSTEM, WEST ZONE, NORTH AMERICAN DATUM OF 1983 WITH 2011 ADJUSTMENT. AS A REFERENCE FOR THIS SKETCH, THE WEST LINE OF THE SOUTHEAST 1/4 OF SECTION 17-19-23 HAS A BEARING OF N00°44'24"E.

CFB CLYMER FARNER BARLEY SURVEYING
4450 NE 83RD ROAD - WILDWOOD, FL 34785
(352) 748-3128 LB8498

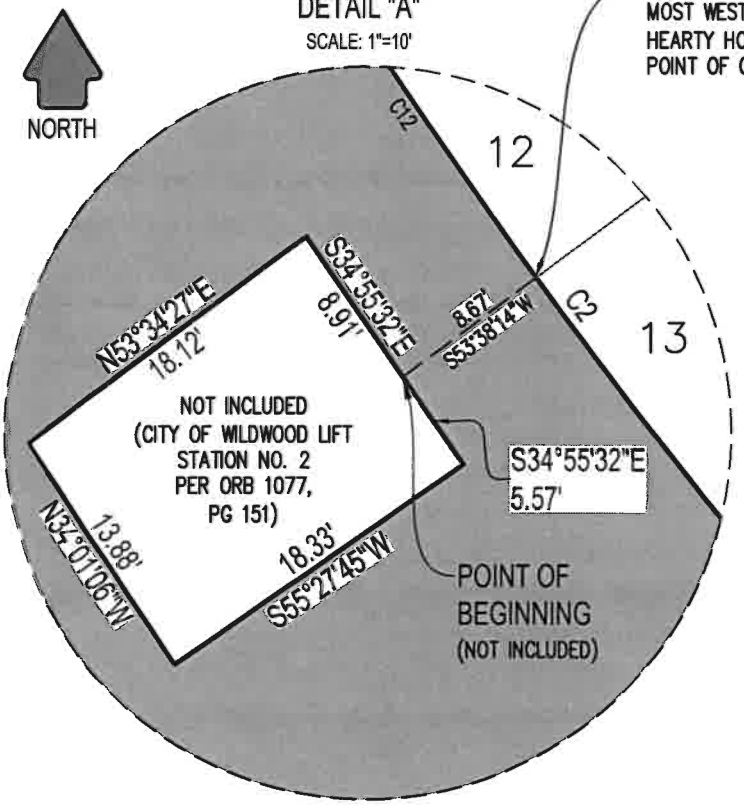
DRAWING NAME: S:\SURVEY NEW\SURVEY\SUMTER\VILLAGES OF SOUTHERN OAKS NORTH\SUBDIVISION\UNIT 142\SKETCH RELEASE EASEMENT\UNIT 115-142 RELEASE 1077_156 LS ACCESS.DWG - 1 8.5 X 11 4/1/2024 2:37 PM BY: GWALTERS
---- : CFB_Survey_Standard.ctb

SKETCH FOR DESCRIPTION
(NOT A FIELD SURVEY)

PARTIAL RELEASE OF ORB 1077, PAGE 156

EXHIBIT " A "
SHEET 2 OF 6

DETAIL "A"
SCALE: 1"=10'



(NOT INCLUDED)
MOST WESTERLY CORNER OF LOT 13, BLOCK "B"
HEARTY HOST LAKE RESORT (PLAT BOOK 3, PAGES 57-57A)
POINT OF COMMENCEMENT PER ORB 1077, PG 151

LEGAL DESCRIPTION

CONTINUED FROM SHEET 1

LESS AND EXCEPT CITY OF WILDWOOD LIFT STATION NO. 2 PER WARRANTY DEED RECORDED IN OFFICIAL RECORDS BOOK 1077, PAGE 151 OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE MOST WESTERLY CORNER OF LOT 7, BLOCK "B", HEARTY HOST LAKE RESORT, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 3, PAGES 57 AND 57A, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; SAID POINT ALSO BEING ON THE NORTHERLY BOUNDARY LINE OF TRACT "D" OF SAID PLAT; SAID CORNER BEING THE BEGINNING OF A CURVE TO THE LEFT, HAVING A RADIUS OF 310.00 FEET AND A CHORD BEARING AND DISTANCE OF S02°15'28"E, 347.64 FEET TO WHICH A RADIAL LINE BEARS N58°09'09"W; THENCE ALONG SAID NORTHERLY BOUNDARY LINE OF TRACT "D" RUN SOUTHERLY ALONG THE ARC OF SAID CURVE, THROUGH A CENTRAL ANGLE OF 68°12'38", AN ARC DISTANCE OF 369.05 FEET TO THE MOST WESTERLY CORNER OF LOT 13, BLOCK B OF SAID PLAT; SAID POINT ALSO KNOWN AS THE POINT OF COMMENCEMENT OF AFORESAID WARRANTY DEED; THENCE ALONG THE SOUTHWESTERLY PROJECTION OF THE NORTHWESTERLY BOUNDARY OF SAID LOT 13, BLOCK B, RUN S53°38'14"W, 8.67 FEET TO THE BOUNDARY OF AFORESAID CITY OF WILDWOOD LIFT STATION NO. 2 FOR POINT OF BEGINNING. THE FOLLOWING FIVE (5) COURSES BEING ALONG SAID BOUNDARY: RUN S34°55'32"E, 5.57 FEET; THENCE S55°27'45"W, 18.33 FEET; THENCE N34°01'06"W, 13.88 FEET; THENCE N53°34'27"E, 18.12 FEET; THENCE S34°55'32"E, 8.91 FEET TO THE POINT OF BEGINNING.

CURVE TABLE

CURVE TAG	RADIUS	CENTRAL ANGLE	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C1	110.00'	37°11'41"	71.41'	N57°12'51"E	70.16'
C2	310.00'	136°40'38"	739.49'	S36°29'28"E	576.22'
C3	29.98'	122°09'08"	63.91'	S29°04'37"E	52.48'
C4	330.13'	31°32'37"	181.75'	S16°13'38"W	179.46'
C5	535.00'	52°24'46"	489.41'	S20°45'40"W	472.52'
C6	540.00'	41°51'37"	394.52'	S15°29'05"W	385.81'
C7	133.00'	20°41'12"	48.02'	S89°15'20"W	47.76'
C8	92.00'	47°30'10"	76.28'	N77°20'11"W	74.11'
C9	861.00'	12°43'43"	191.28'	N47°13'15"W	190.88'
C10	639.00'	15°58'58"	178.25'	N48°50'52"W	177.67'
C11	436.00'	6°56'31"	52.83'	N53°22'05"W	52.79'
C12	310.00'	68°12'38"	369.05'	S02°15'28"E	347.64'

LINE TABLE

LINE TAG	BEARING	DISTANCE
L1	N38°37'01"E	77.25'
L2	S28°09'14"E	74.89'
L3	S61°48'31"W	70.72'
L4	S10°43'23"E	99.76'
L5	S61°45'05"W	113.06'
L6	N00°18'48"E	152.61'

LEGEND:

LB = LICENSED BUSINESS
(R) = RADIAL
Δ = CENTRAL ANGLE
R = RADIUS
L = ARC LENGTH
CB = CHORD BEARING
CH = CHORD LENGTH
ORB = OFFICIAL RECORDS BOOK
PG = PAGE
PB = PLAT BOOK

JOB S01122.01180

CFB CLYMER FARNER BARLEY
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4450 NE 83RD ROAD - WILDWOOD, FL 34785
(352) 748-3126 LB8498

DRAWING NAME: S:\SURVEY NEW\SURVEY\SUMTER\VILLAGES OF SOUTHERN OAKS NORTH\SUBDIVISION\UNIT 142\SKETCH RELEASE EASEMENT\UNIT 115-142 RELEASE 1077_156 LS ACCESS.DWG :2 8.5 X 11 4/1/2024 2:37 PM BY: GWALTERS
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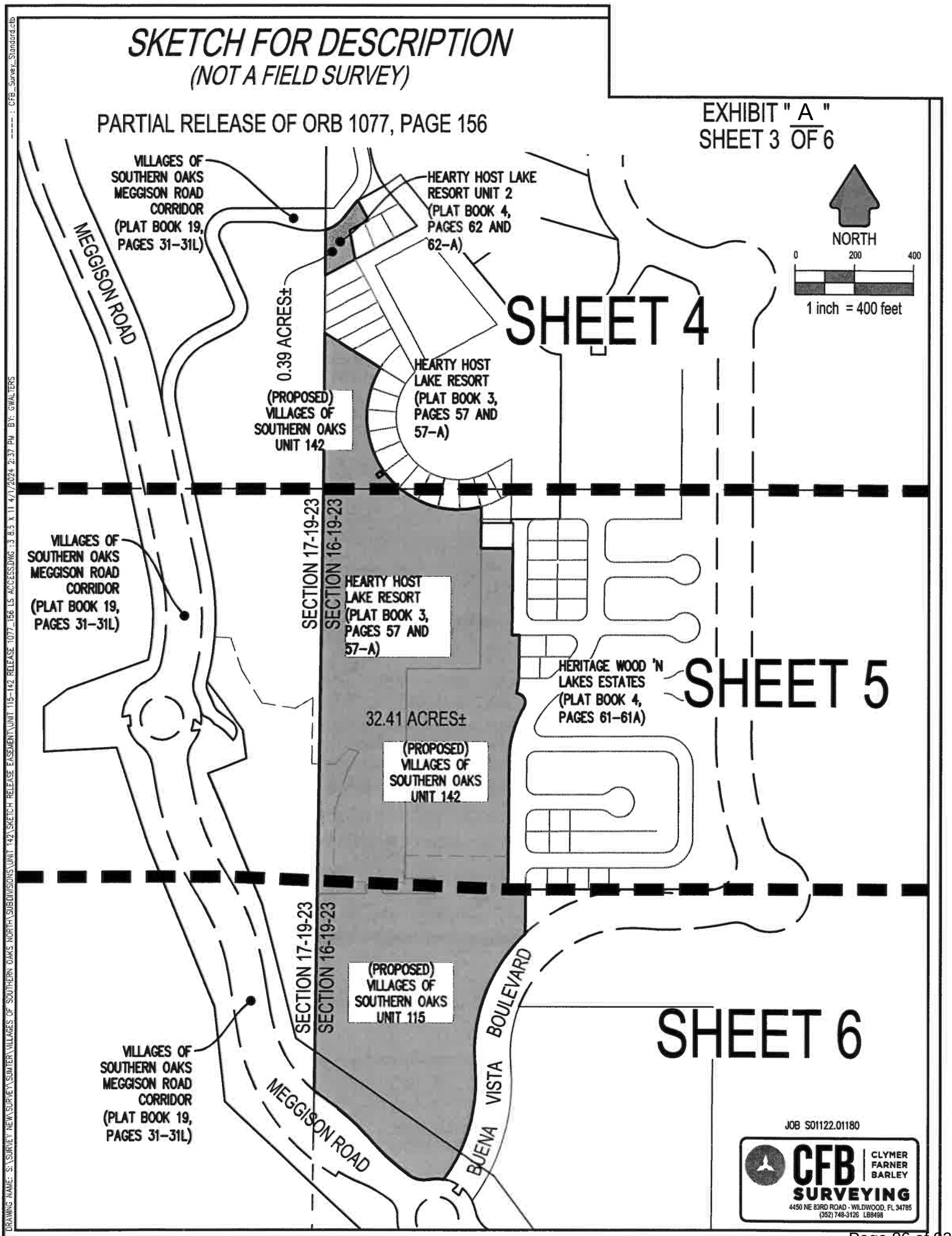
SKETCH FOR DESCRIPTION
(NOT A FIELD SURVEY)
PARTIAL RELEASE OF ORB 1077, PAGE 156
EXHIBIT " A "
SHEET 3 OF 6
NORTH
0 200 400
1 inch = 400 feet
VILLAGES OF SOUTHERN OAKS MEGGISON ROAD CORRIDOR (PLAT BOOK 19, PAGES 31-31L)
MEGGISON ROAD
HEARTY HOST LAKE RESORT UNIT 2 (PLAT BOOK 4, PAGES 62 AND 62-A)
0.39 ACRES±
(PROPOSED) VILLAGES OF SOUTHERN OAKS UNIT 142
HEARTY HOST LAKE RESORT (PLAT BOOK 3, PAGES 57 AND 57-A)
SHEET 4
SECTION 17-19-23
SECTION 16-19-23
VILLAGES OF SOUTHERN OAKS MEGGISON ROAD CORRIDOR (PLAT BOOK 19, PAGES 31-31L)
HEARTY HOST LAKE RESORT (PLAT BOOK 3, PAGES 57 AND 57-A)
HERITAGE WOOD 'N LAKES ESTATES (PLAT BOOK 4, PAGES 61-61A)
SHEET 5
32.41 ACRES±
(PROPOSED) VILLAGES OF SOUTHERN OAKS UNIT 142
SECTION 17-19-23
SECTION 16-19-23
(PROPOSED) VILLAGES OF SOUTHERN OAKS UNIT 115
BUENA VISTA BOULEVARD
SHEET 6
VILLAGES OF SOUTHERN OAKS MEGGISON ROAD CORRIDOR (PLAT BOOK 19, PAGES 31-31L)
MEGGISON ROAD
JOB S01122.01180
CFB CLYMER FARNER BARLEY SURVEYING
4450 NE 83RD ROAD - WILDWOOD, FL 34785
(352) 748-3126 LB8498
DRAWING NAME: S:\SURVEY NEW\SURVEY\SUMTER\VILLAGES OF SOUTHERN OAKS NORTH\SUBDIVISIONS\UNIT 142\SKETCH RELEASE EASEMENT\UNIT 115-142 RELEASE 1077_156 LS ACCESS.DWG :3 8.5 x 11 4/11/2024 2:37 PM BY: GWALTERS
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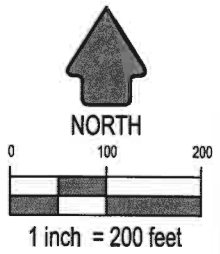
SKETCH FOR DESCRIPTION
(NOT A FIELD SURVEY)

PARTIAL RELEASE OF ORB 1077, PAGE 156

EXHIBIT " A "
SHEET 4 OF 6



VILLAGES OF SOUTHERN OAKS MEGGISON ROAD CORRIDOR (PLAT BOOK 19, PAGES 31-31L)

TRACT "E"

TRACT "D"

TRACT "B"

TRACT A
HEARTY HOST LAKE RESORT UNIT 2 (PLAT BOOK 4, PAGES 62 AND 62-A)

0.39 ACRES±

HEARTY HOST LAKE RESORT (PLAT BOOK 3, PAGES 57 AND 57-A)

HANCOCK DRIVE(SIGN)

FLOUNDER ROAD(P)

SECTION 17-19-23

SECTION 16-19-23

VILLAGES OF SOUTHERN OAKS MEGGISON ROAD CORRIDOR (PLAT BOOK 19, PAGES 31-31L)

MEGGISON ROAD

TRACT "D"

UNPLATTED

(PROPOSED) VILLAGES OF SOUTHERN OAKS UNIT 142

WEST LINE OF THE SOUTHWEST 1/4 OF SECTION 16-19-23

N00°18'48"E 520.61'

32.41 ACRES±

S58°09'13"E 220.27'

POINT OF COMMENCEMENT
(NOT INCLUDED)
MOST WESTERLY CORNER OF LOT 7, BLOCK "B", HEARTY HOST LAKE RESORT

N58°09'09"W(R)

NORTHERLY BOUNDARY LINE OF TRACT "D", HEARTY HOST LAKE RESORT

DETAIL "A"
NOT INCLUDED
SHEET 2

SHEET 4 MATCHLINE
SHEET 5

POINT OF BEGINNING
SOUTHWEST CORNER OF THE NORTHWEST 1/4 OF SECTION 16-19-23

NORTHWEST CORNER OF LOT 20, BLOCK "B", HEARTY HOST LAKE RESORT

JOB S01122.01180

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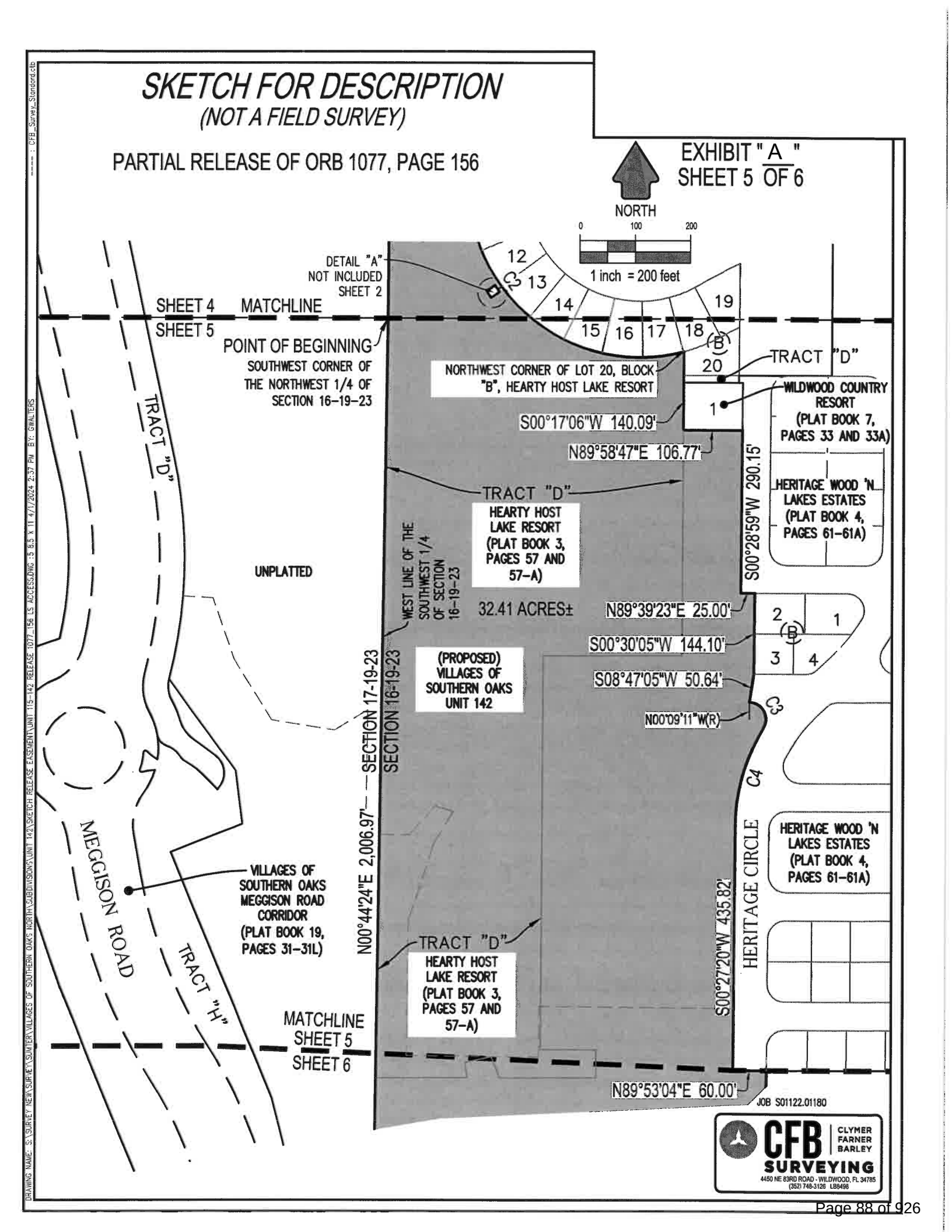
PARTIAL RELEASE OF ORB 1077, PAGE 156

EXHIBIT "A"
SHEET 5 OF 6



JOB S01122.01180

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(352) 748-3126 LB8498

DRAWING NAME: S:\SURVEY NEW\SURVEY\SUMTER\VILLAGES OF SOUTHERN OAKS NORTH\SUBDIVISION\UNIT 142\SKETCH RELEASE EASEMENT\UNIT 115-142 RELEASE 1077_156 LS ACCESS.DWG :5 5.5 x 11 4/17/2024 2:37 PM BY: GWALTERS

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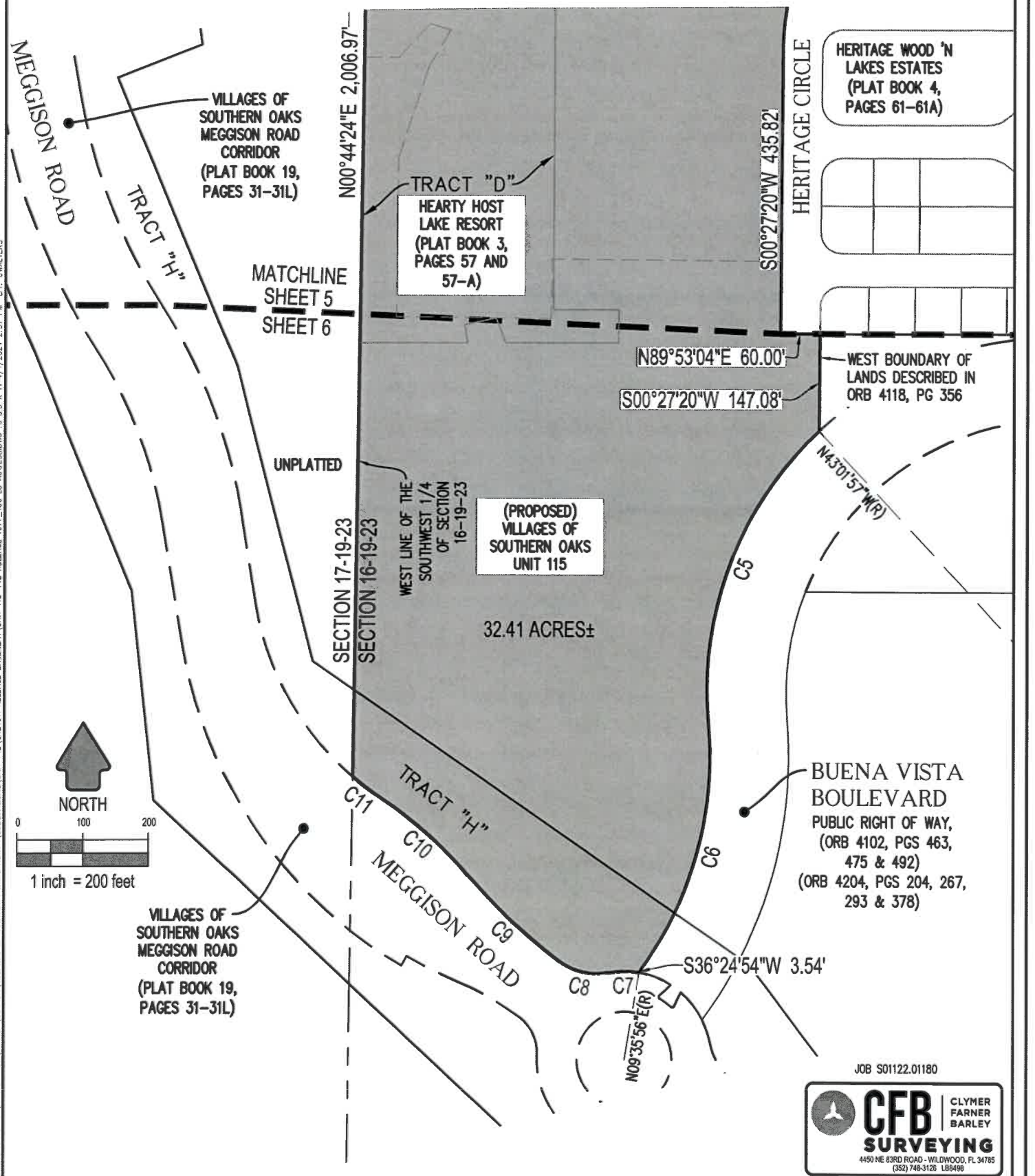
SKETCH FOR DESCRIPTION
(NOT A FIELD SURVEY)

PARTIAL RELEASE OF ORB 1077, PAGE 156

EXHIBIT "A"
SHEET 6 OF 6



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4450 NE 83RD ROAD - WILDWOOD, FL 34785
(352) 748-3126 LB6498

DRAWING NAME: S:\SURVEY NEW\SURVEY\SUMTER\VILLAGES OF SOUTHERN OAKS NORTH\SUBDIVISIONS\UNIT 142\SKETCH RELEASE EASEMENT\UNIT 115-142 RELEASE 1077_156 LS ACCESS.DWG :8.5 X 11 4/1/2024 2:37 PM BY: GWALTERS ----- : CFB_Survey_Standard.ctb

PREPARED BY/RETURN TO:
Celeste T. Hankins, Esq.\aly
3619 Kiessel Road
The Villages, FL 32163

RELEASE OF A CERTAIN PORTION OF REAL PROPERTY FROM THE AGREEMENT OF LHTW PROPERTIES, INC. AND THE CITY OF WILDWOOD, FLORIDA FOR EXTENSION OF CITY SERVICES

THIS RELEASE OF A CERTAIN PORTION OF REAL PROPERTY FROM THE AGREEMENT OF LHTW PROPERTIES, INC. AND THE CITY OF WILDWOOD, FLORIDA FOR EXTENSION OF CITY SERVICES ("Release") is made effective this _____ day of _____, 2024 (the "Effective Date"), by and between the **CITY OF WILDWOOD, FLORIDA** (the "City") and **THE VILLAGES LAND COMPANY, LLC**, a Florida limited liability company ("VLC").

RECITALS

A. On November 3, 1999, the City and LHTW Properties, Inc. entered into an Agreement of LHTW Properties, Inc. and the City of Wildwood, Florida for Extension of City Services ("Original Agreement") regarding certain real property in Sumter County, Florida designated by the Original Agreement as "the LHTW property". This Original Agreement was created to address water and wastewater for a development known as Wildwood Estates within the LHTW property.

B. The Original Agreement was subsequently recorded on November 17, 1999 as Instrument Number 1999 18316 in Official Records Book 776, Page 406, Public Records of Sumter County, Florida.

C. The Original Agreement was then supplemented by that certain Addendum to Contract on November 15, 1999 between the City and LHTW Properties, Inc. recorded as Instrument Number 1999 18317 in Official Records Book 776, Page 427, Public Records of Sumter County, Florida (together with the Original Agreement, the "Agreement").

D. VLC has acquired real property more particularly described in ***Exhibit "A"*** attached hereto and incorporated herein ("VLC Property") which is a certain portion of the LHTW property and was once contemplated to be a part of the Wildwood Estates development. The VLC Property will never be a part of Wildwood Estates and will have alternative water and wastewater accommodations.

E. Therefore, the City and VLC wish to release the VLC Property from the Agreement.

NOW THEREFORE, in consideration of the mutual covenants herein contained and other good and valuable consideration, the parties agree as follows:

1. Recitals. The recital clauses set forth above are true and correct and are incorporated herein by reference.

2. Release. As of the Effective Date, the City and VLC do hereby release the VLC Property from the Agreement.

IN WITNESS WHEREOF, the City and VLC have executed this Release by their duly authorized representative.

CITY:

CITY OF WILDWOOD, FLORIDA

By:_____
Print Name:_____
Title:_____

ATTEST:

By:_____
Print Name:_____
Title:_____

APPROVED AS TO FORM AND LEGALITY:

_____
City Attorney

STATE OF FLORIDA
COUNTY OF SUMTER

The foregoing instrument was acknowledged before me by means of physical presence this _____ day of _____, 2024, by _____ and _____, of and on behalf of the **City of Wildwood, Florida**, who did not take an oath and who is personally known to me.

_____ [SEAL]
NOTARY PUBLIC – STATE OF FLORIDA
Print Name:_____
Commission Number:_____
Commission Expires:_____

VLC:

THE VILLAGES LAND COMPANY, LLC,
a Florida limited liability company

BY: TVL Company, LLC, a Florida limited liability company, its Manager

By:_____
Name:_____
Title:_____

_____
Print Name:_____
Address: 3619 Kiessel Road
The Villages, FL 32163

_____
Print Name:_____
Address: 3619 Kiessel Road
The Villages, FL 32163

STATE OF FLORIDA
COUNTY OF SUMTER

The foregoing instrument was acknowledged by me by means of physical presence this _____ day of _____. 2024 by _____ as Manager of TVL Company, LLC, a Florida limited liability company, the Manager of **The Villages Land Company, LLC**, a Florida limited liability company, who is personally known to me and who did not take an oath.

[SEAL]

_____
NOTARY PUBLIC – STATE OF FLORIDA
Print Name:_____
Commission Number:_____
Commission Expires:_____

SKETCH FOR DESCRIPTION
(NOT A FIELD SURVEY)

ADDITIONAL PARTIAL RELEASE FROM ORB 776, PAGE 406

EXHIBIT "A"
SHEET 1 OF 4

LEGAL DESCRIPTION

TRACT A OF HEARTY HOST LAKE RESORT UNIT 2, AS PER PLAT THEREOF RECORDED IN PLAT BOOK 4, PAGES 62 AND 62A, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA:

LESS AND EXCEPT:

ANY PORTION LYING WITHIN VILLAGES OF SOUTHERN OAKS MEGGISON ROAD CORRIDOR, RECORDED IN PLAT BOOK 19, PAGES 31, 31A THROUGH 31L, INCLUSIVE, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA.

AND

A PARCEL OF LAND LYING WITHIN THE SOUTHWEST 1/4 OF SECTION 16, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, AND BEING A PORTION OF TRACT "H", VILLAGES OF SOUTHERN OAKS MEGGISON ROAD CORRIDOR, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 19, PAGES 31, 31A THROUGH 31L, INCLUSIVE, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA. SAID PARCEL BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHWEST CORNER OF THE SOUTHWEST 1/4 OF AFORESAID SECTION 16; THENCE ALONG THE WEST LINE OF THE SOUTHWEST 1/4 OF SECTION 16 RUN S00°44'24"W, 1876.30 FEET TO A POINT ON THE BOUNDARY LINE OF AFOREMENTIONED TRACT "H" FOR THE POINT OF BEGINNING; SAID POINT ALSO BEING ON THE BOUNDARY LINE OF THE PARTIAL RELEASE OF AGREEMENT RECORDED IN OFFICIAL RECORDS BOOK 4602, PAGE 177, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; THENCE ALONG SAID BOUNDARY LINE OF TRACT "H" AND ALONG SAID RELEASE BOUNDARY RUN S55°33'44"E, 592.60 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE CONCAVE NORTHWESTERLY, HAVING A RADIUS OF 540.00 FEET AND A CHORD BEARING AND DISTANCE OF S31°03'29"W, 100.83 FEET TO WHICH A RADIAL LINE BEARS S64°17'56"E; SAID POINT ALSO BEING ON THE WESTERLY RIGHT OF WAY LINE OF BUENA VISTA BOULEVARD PER OFFICIAL RECORDS BOOK 4102, PAGES 463, 475 AND 492 AND OFFICIAL RECORDS BOOK 4204, PAGES 204, 267, 293 AND 378, ALL IN THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; THE FOLLOWING TWO (2) COURSES BEING ALONG SAID WESTERLY RIGHT OF WAY LINE: RUN SOUTHWESTERLY ALONG THE ARC OF SAID CURVE, THROUGH A CENTRAL ANGLE OF 10°42'50", AN ARC DISTANCE OF 100.98 FEET TO THE POINT OF TANGENCY; THENCE S36°24'54"W, 3.54 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE CONCAVE SOUTHERLY, HAVING A RADIUS OF 133.00 FEET AND A CHORD BEARING AND DISTANCE OF S89°15'20"W, 47.76 FEET TO WHICH A RADIAL LINE BEARS N09°35'56"E; SAID POINT ALSO BEING ON AFORESAID BOUNDARY LINE OF TRACT "H" AND NORTHERLY BOUNDARY OF MEGGISON ROAD; THE FOLLOWING FIVE (5) COURSES BEING ALONG SAID BOUNDARY LINES OF TRACT "H" AND MEGGISON ROAD: RUN WESTERLY ALONG THE ARC OF SAID CURVE, THROUGH A CENTRAL ANGLE OF 20°41'12", AN ARC DISTANCE OF 48.02 FEET TO THE POINT OF REVERSE CURVATURE OF A CURVE CONCAVE NORTHERLY AND HAVING A RADIUS OF 92.00 FEET; THENCE WESTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 47°30'10", AN ARC DISTANCE OF 76.28 FEET TO A POINT OF COMPOUND CURVATURE OF A CURVE CONCAVE NORTHEASTERLY AND HAVING A RADIUS OF 861.00 FEET; THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 12°43'43", AN ARC DISTANCE OF 191.28 FEET TO THE POINT OF REVERSE CURVATURE OF A CURVE CONCAVE SOUTHWESTERLY AND HAVING A RADIUS OF 639.00 FEET; THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 15°58'58", AN ARC DISTANCE OF 178.25 FEET TO THE POINT OF REVERSE CURVATURE OF A CURVE CONCAVE NORTHEASTERLY AND HAVING A RADIUS OF 436.00 FEET; THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 06°56'31", AN ARC DISTANCE OF 52.83 FEET TO A POINT ON AFORESAID WEST LINE OF THE SOUTHWEST 1/4 OF SECTION 16; THENCE ALONG SAID WEST LINE RUN N00°44'24"E, 130.67 FEET TO THE POINT OF BEGINNING.

LEGEND:

LB	= LICENSED BUSINESS
(R)	= RADIAL
Δ	= CENTRAL ANGLE
R	= RADIUS
L	= ARC LENGTH
CB	= CHORD BEARING
CH	= CHORD LENGTH
ORB	= OFFICIAL RECORDS BOOK
PG	= PAGE
PB	= PLAT BOOK

4/2/24
DATE

KAYE M. JAMESON – PROFESSIONAL SURVEYOR & MAPPER
FLORIDA REGISTRATION NO. 5912

JOB S01122.01180

GENERAL NOTES:

1. THIS SKETCH OR THE COPIES THEREOF ARE NOT VALID WITHOUT THE ORIGINAL SIGNATURE AND SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER (IF A HARD COPY), OR THE ADOBE PDF CONTAINING THE ELECTRONIC SIGNATURE HAS NOT BEEN VALIDATED TO BE THE ORIGINAL SIGNED AND SEALED VERSION (IF AN ELECTRONIC FILE). IF AN ELECTRONIC FILE, PRINTED COPIES OF THE SURVEY MAP ARE NOT CONSIDERED TO BE A VALID SIGNED AND SEALED COPY.
2. THIS SKETCH WAS PREPARED FOR DESCRIPTION PURPOSES ONLY AND DOES NOT REPRESENT A FIELD SURVEY.
3. BEARINGS ARE BASED ON THE RECORD PLAT OF VILLAGES OF SOUTHERN OAKS MEGGISON ROAD CORRIDOR PER PLAT BOOK 19, PAGES 31–31L.

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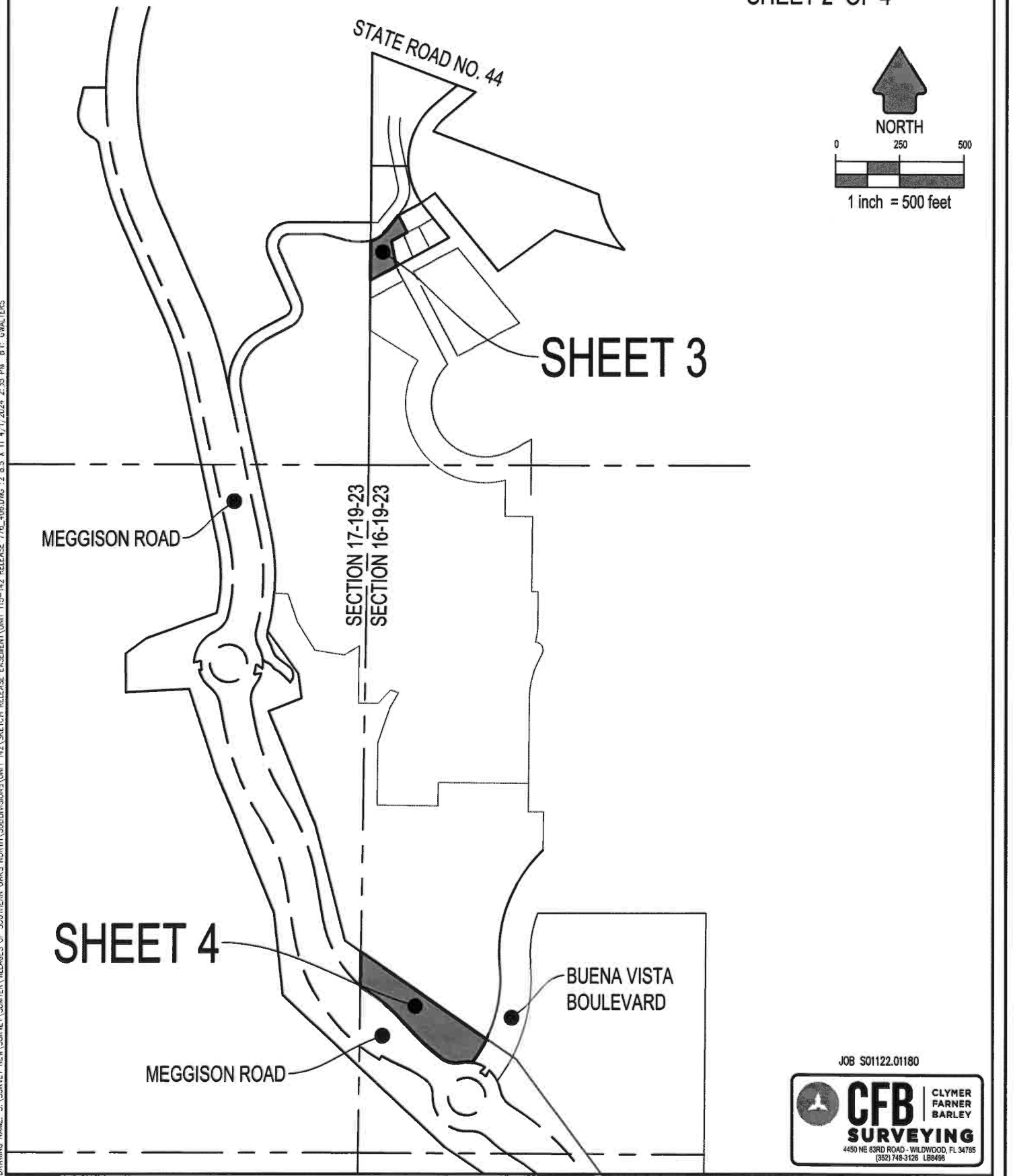
SKETCH FOR DESCRIPTION
(NOT A FIELD SURVEY)

ADDITIONAL PARTIAL RELEASE FROM ORB 776, PAGE 406

EXHIBIT " A "
SHEET 2 OF 4



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SKETCH FOR DESCRIPTION
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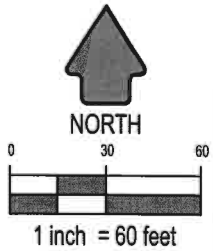
ADDITIONAL PARTIAL RELEASE FROM ORB 776, PAGE 406

EXHIBIT " A "
SHEET 3 OF 4



TRACT A

HEARTY HOST LAKE RESORT UNIT 2 (PLAT BOOK 4, PAGES 62 AND 62-A)

TRACT "E"

TRACT "D"

TRACT "B"

(A)

3

HEARTY HOST LAKE RESORT UNIT 2 (PLAT BOOK 4, PAGES 62 AND 62-A)

VILLAGES OF SOUTHERN OAKS MEGGISON ROAD CORRIDOR (PLAT BOOK 19, PAGES 31-31L)

N38°37'01"E 17.25'

S28°09'14"E 14.89'

C1

0.39 ACRES±

70.72'

S61°48'31"W

4

5

TRACT A

6

HEARTY HOST LAKE RESORT UNIT 2 (PLAT BOOK 4, PAGES 62 AND 62-A)

S10°43'23"E 99.76'

UNPLATTED

N00°18'48"E 152.61'

HANCOCK DRIVE(SIGN)
FLOUNDER ROAD(P)

S61°45'05"W 113.06'

HEARTY HOST LAKE RESORT (PLAT BOOK 3, PAGES 57 AND 57-A)

1

SECTION 17-19-23

SECTION 16-19-23

2

CURVE TABLE					
CURVE TAG	RADIUS	CENTRAL ANGLE	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C1	110.00'	37°11'41"	71.41'	N57°12'51"E	70.16'

JOB S01122.01180

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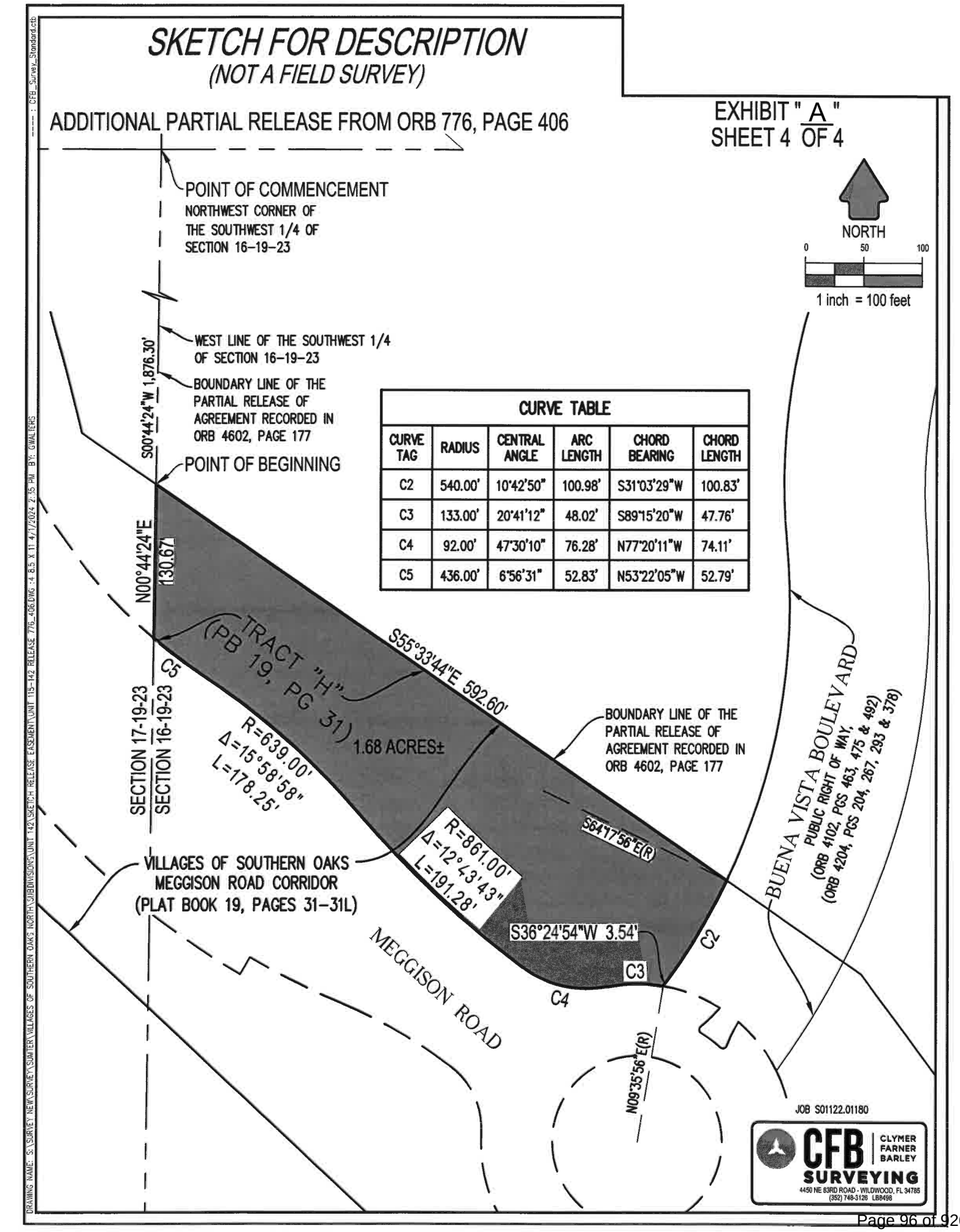
EXHIBIT "A"
SHEET 4 OF 4



CURVE TABLE					
CURVE TAG	RADIUS	CENTRAL ANGLE	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C2	540.00'	10°42'50"	100.98'	S31°03'29"W	100.83'
C3	133.00'	20°41'12"	48.02'	S89°15'20"W	47.76'
C4	92.00'	47°30'10"	76.28'	N77°20'11"W	74.11'
C5	436.00'	6°56'31"	52.83'	N53°22'05"W	52.79'

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CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **PLAT 2401-006 VOSO Unit 232 Final Plat**

REQUESTED ACTION: Staff recommends approval.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

Case Number	PLAT 2402-006 VOSO Unit 232 Final Plat
Owner/Applicant(s)	The Villages Development Company, LLC
Acreage	36.54 +/-
Property Location	The subject property is generally located northeast of the intersection of Marsh Bend Trail and Bexley Trail, South of Barr Boulevard.
Parcel	K15-006

The applicant is seeking approval from the City Commission for the VOSO Unit 232 Final Plat, a subdivision consisting of 81 single-family lots and four (4) tracts on 34.56 acres, MOL, as per the attached plans.

Plat 2401-006 meets the criteria set forth in the F.S. 177, the Villages of Southern Oaks 163 Agreement, and the Land Development Regulations.

DATED: 3/27/2024

Wendy Then, AICP, CFM
Assistant Director Development Services

WILDWOOD FLORIDA EST. 1877

CITY OF WILDWOOD
100 North Main Street
Wildwood, FL 34785
Phone: (352) 330-1330
www.wildwood-fl.gov

Feet 0 200 400

PLAT 2401-006

VOSO - UNIT 232 FINAL PLAT

PARCEL K15-006

MAP 1B
LOCATION MAP
JANUARY 2024

COVENANTS, CONDITIONS, RESTRICTIONS AND EASEMENTS FOR THIS SUBDIVISION ARE RECORDED IN THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA. OR BOOK _____, PAGE _____.

VILLAGES OF SOUTHERN OAKS UNIT NO. 232

SHEET 1 OF 6

SECTION 14, TOWNSHIP 20 SOUTH, RANGE 23 EAST,
CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA.

PLAT BOOK _____
PAGE _____

LEGAL DESCRIPTION

A PARCEL OF LAND LYING WITHIN THE WEST 1/2 OF SECTION 14, TOWNSHIP 20 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

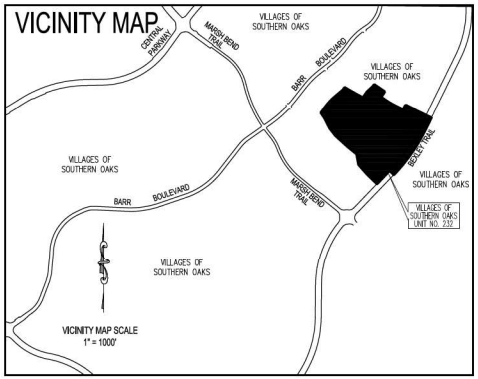
COMMENCE AT THE SOUTHWEST CORNER OF THE NORTHWEST 1/4 OF AFORESAID SECTION 14; THENCE ALONG THE WEST LINE THEREOF RUN N00°12'36"E, 785.67 FEET; THENCE DEPARTING SAID WEST LINE RUN S89°47'24"E, 395.22 FEET TO THE POINT OF BEGINNING; THENCE N38°09'22"E, 179.73 FEET; THENCE N40°47'35"E, 67.84 FEET; THENCE N45°13'29"E, 67.82 FEET; THENCE N49°39'30"E, 226.83 FEET; THENCE N34°17'49"E, 50.00 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE CONCAVE NORTHEASTERLY, HAVING A RADIUS OF 775.00 FEET AND A CHORD BEARING AND DISTANCE OF S58°20'17"E, 71.26 FEET TO WHICH A RADIAL LINE BEARS S34°17'49"W; THENCE SOUTHEASTERLY ALONG THE ARC OF SAID CURVE, THROUGH A CENTRAL ANGLE OF 05°16'12", AN ARC DISTANCE OF 71.28 FEET TO THE POINT OF TANGENCY; THENCE S60°58'23"E, 221.66 FEET TO THE POINT OF CURVATURE OF A CURVE CONCAVE SOUTHWESTERLY AND HAVING A RADIUS OF 525.00 FEET; THENCE SOUTHEASTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 06°50'15", AN ARC DISTANCE OF 62.65 FEET; THENCE ALONG A RADIAL LINE RUN N35°51'52"E, 129.37 FEET; THENCE N47°02'57"E, 134.92 FEET; THENCE N34°12'36"E, 38.32 FEET; THENCE S55°47'24"E, 217.00 FEET; THENCE S34°12'36"W, 109.89 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE CONCAVE NORTHEASTERLY, HAVING A RADIUS OF 1,482.50 FEET AND A CHORD BEARING AND DISTANCE OF S58°05'04"E, 301.38 FEET TO WHICH A RADIAL LINE BEARS S37°44'58"W; THENCE SOUTHEASTERLY ALONG THE ARC OF SAID CURVE, THROUGH A CENTRAL ANGLE OF 11°40'04", AN ARC DISTANCE OF 301.90 FEET TO THE POINT OF TANGENCY; THENCE S63°35'06"E, 134.36 FEET; THENCE N26°04'54"E, 57.26 FEET; THENCE N34°21'40"E, 53.06 FEET; THENCE S63°55'06"E, 485.19 FEET; THENCE S26°16'21"W, 225.36 FEET TO THE POINT OF CURVATURE OF A CURVE CONCAVE NORTHWESTERLY AND HAVING A RADIUS OF 3,050.00 FEET; THENCE SOUTHWESTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 17°39'13", AN ARC DISTANCE OF 939.74 FEET; THENCE ALONG A RADIAL LINE RUN N46°04'26"W, 100.00 FEET; THENCE S43°55'34"W, 310.81 FEET; THENCE N46°04'26"W, 232.00 FEET; THENCE N41°34'40"W, 220.81 FEET; THENCE N10°10'19"W, 181.67 FEET; THENCE N35°54'39"W, 170.98 FEET; THENCE N49°21'43"W, 51.76 FEET; THENCE N47°48'47"W, 260.14 FEET; THENCE N37°42'25"W, 158.80 FEET; THENCE N26°54'12"W, 189.08 FEET; THENCE N33°44'56"W, 113.44 FEET TO THE POINT OF BEGINNING.

LESS AND EXCEPT A PARCEL OF LAND LYING WITHIN THE NORTHWEST 1/4 OF SECTION 14, TOWNSHIP 20 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHWEST CORNER OF THE NORTHWEST 1/4 OF AFORESAID SECTION 14; THENCE ALONG THE WEST LINE THEREOF RUN N00°12'36"E, 663.27 FEET; THENCE DEPARTING SAID WEST LINE RUN S89°47'24"E, 1062.96 FEET TO THE POINT OF BEGINNING; THENCE N50°21'40"E, 196.86 FEET; THENCE N51°52'56"W, 99.59 FEET; THENCE N38°07'04"E, 210.80 FEET; THENCE S52°01'45"E, 104.27 FEET; THENCE S53°32'17"E, 62.80 FEET; THENCE S55°46'36"E, 62.80 FEET; THENCE S58°00'55"E, 62.80 FEET; THENCE S60°15'14"E, 62.80 FEET; THENCE S62°29'33"E, 62.80 FEET; THENCE S63°57'53"E, 64.76 FEET; THENCE S29°06'56"W, 214.25 FEET; THENCE S42°37'36"W, 43.54 FEET; THENCE S51°58'15"W, 230.27 FEET; THENCE S85°40'22"W, 53.73 FEET; THENCE N60°49'43"W, 35.20 FEET; THENCE N39°38'20"W, 329.55 FEET TO THE POINT OF BEGINNING.

CONTAINING 34.56 ACRES, MORE OR LESS.

VICINITY MAP



81 LOTS – 4 TRACTS

NOTICE: THIS PLAT, AS RECORDED IN ITS GRAPHIC FORM, IS THE OFFICIAL DEPICTION OF THE SUBDIVIDED LANDS DESCRIBED HEREIN AND WILL IN NO CIRCUMSTANCES BE SUPPLANTED IN AUTHORITY BY ANY OTHER GRAPHIC OR DIGITAL FORM OF THE PLAT. THERE MAY BE ADDITIONAL RESTRICTIONS THAT ARE NOT RECORDED ON THIS PLAT THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY.

NOTES:

1.) BEARINGS ARE BASED ON THE WEST LINE OF THE NORTHWEST 1/4 OF SECTION 14, TOWNSHIP 20 SOUTH, RANGE 23 EAST AS BEING N00°12'36"E.

2.) ALL PLATTED UTILITY EASEMENTS SHALL PROVIDE THAT SUCH EASEMENTS SHALL ALSO BE EASEMENTS FOR THE CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES; PROVIDED, HOWEVER, NO SUCH CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES SHALL INTERFERE WITH THE FACILITIES AND SERVICES OF AN ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY. IN THE EVENT A CABLE TELEVISION COMPANY DAMAGES THE FACILITIES OF A PUBLIC UTILITY, IT SHALL BE SOLELY RESPONSIBLE FOR THE DAMAGES. THIS SECTION SHALL NOT APPLY TO THOSE PRIVATE EASEMENTS GRANTED TO OR OBTAINED BY A PARTICULAR ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY. SUCH CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION SHALL COMPLY WITH THE NATIONAL ELECTRICAL SAFETY CODE AS ADOPTED BY THE FLORIDA PUBLIC SERVICE COMMISSION.

3.) ALL DISTANCES SHOWN ARE IN FEET.

4.) WITH REFERENCE TO CURVILINEAR LOTS, RADIAL LINES HAVE BEEN DESIGNATED BY (R). ALL OTHER LINES ARE NON-RADIAL.

5.) LOT CORNERS WILL BE SET PRIOR TO THE TRANSFER OF ANY LOT OR PRIOR TO THE EXPIRATION OF THE BOND OR OTHER SURETY.

6.) PERMANENT CONTROL POINTS (P.C.P.'S) WILL BE SET WITHIN ONE YEAR OF THE DATE THIS PLAT WAS RECORDED OR PRIOR TO THE EXPIRATION OF THE BOND OR SURETY.

7.) ALL PERMANENT REFERENCE MONUMENTS (P.R.M.'S) HAVE BEEN SET IN ACCORDANCE WITH THE REQUIREMENTS OF CHAPTER 177, FLORIDA STATUTES.

8.) TRACT "A" IS FOR ANY PURPOSE PERMITTED BY APPLICABLE LAW AND APPROVED IN WRITING BY DEVELOPER.

9.) TRACTS "B", "C" AND "D" ARE FOR ANY PURPOSE PERMITTED BY APPLICABLE LAW AND APPROVED IN WRITING BY DEVELOPER. NO INGRESS OR EGRESS IS PERMITTED WITHOUT THE DEVELOPER'S CONSENT.

10.) THE DISTRICT FINDS IT IN THE PUBLIC INTEREST, AND HEREBY AGREES TO PROVIDE THE FOLLOWING SERVICES: (A) MAINTENANCE AND REPAIR OF AREAS OWNED BY THE DISTRICT OR DEDICATED TO THE USE AND ENJOYMENT OF THE RESIDENTS OF THE DISTRICT, THE SUBDIVISION, OR THE PUBLIC; (B) PAY FOR THE COST OF WATER AND SEWER PROVIDED BY GIBSON PLACE UTILITY COMPANY, LLC, OR ITS ASSIGNS, TOGETHER WITH THE COST OF GARBAGE, ELECTRICAL, LIGHTING, TELEPHONE, GAS AND OTHER NECESSARY UTILITY SERVICE FOR AREAS OWNED BY THE DISTRICT OR DEDICATED TO THE USE AND ENJOYMENT OF THE RESIDENTS OF THE DISTRICT, SUBDIVISION, OR THE PUBLIC; (C) MAINTENANCE AND REPAIR OF THE STORM WATER RUNOFF DRAINAGE SYSTEM INCLUDING DRAINAGE EASEMENTS AND DRAIN PIPES NOT MAINTAINED BY GIBSON PLACE WATER CONSERVATION AUTHORITY, LLC, OR ITS ASSIGNS, OR THE CITY OF WILDWOOD, OR SUMTER COUNTY, FLORIDA; AND (D) MAINTENANCE AND REPAIR OF THE LANDSCAPING AND IRRIGATION ON ISLANDS AND CUL-DE-SACS LOCATED WITHIN THE ROADWAYS, IF ANY.

11.) THE TITLE OPINION FOR THIS PLAT HAS BEEN SUBMITTED BY SEPARATE DOCUMENT.

VILLAGES OF SOUTHERN OAKS UNIT NO. 232 CONVEYANCE AND GRANT OF EASEMENTS TO VILLAGE COMMUNITY DEVELOPMENT DISTRICT NO. 15

ALL RIGHT, TITLE AND INTEREST OF THE VILLAGES DEVELOPMENT COMPANY, LLC, (THE DEVELOPER) IN TRACTS "A", "B", "C" AND "D" AND THE ROADWAYS, EXCEPT BEXLEY TRAIL, SHOWN ON THIS PLAT OF VILLAGES OF SOUTHERN OAKS UNIT NO. 232, IS HEREBY SOLD, CONVEYED AND SET OVER TO VILLAGE COMMUNITY DEVELOPMENT DISTRICT NO. 15 (THE DISTRICT); (1) RESERVING UNTO THE DEVELOPER AND ITS ASSIGNS, AND EACH OF THEIR SUCCESSORS, TENANTS, INVITEES, AND GUESTS PERPETUAL EASEMENTS FOR INGRESS AND EGRESS AND THE CONSTRUCTION, INSTALLATION, MAINTENANCE AND OPERATION OF UNDERGROUND ELECTRIC, TELEPHONE, CABLE, GAS AND OTHER UTILITIES, IRRIGATION FACILITIES, POTABLE WATER, SANITARY SEWER AND STORM WATER FACILITIES, LANDSCAPED AREAS, FENCES, WALLS, ENTRY FACILITIES, INCLUDING ELECTRONIC CARD READING EQUIPMENT, GOLF CART AND PEDESTRIAN PATHS, SIGNAGE, ENJOYMENT IMPROVEMENTS AND GOLF CART AND PEDESTRIAN BRIDGES; AND (2) SUBJECT TO THE RESTRICTION THAT ALL ADDITIONS OF, REMOVAL OF, AND CHANGES TO IMPROVEMENTS LOCATED ON SUCH TRACTS AND ROADWAYS (INCLUDING, WITHOUT LIMITATION, ALL THOSE IMPROVEMENTS DESCRIBED ABOVE), MUST FIRST BE APPROVED IN ADVANCE BY THE DEVELOPER.

THE DEVELOPER ALSO GRANTS TO THE DISTRICT NON-EXCLUSIVE, PERPETUAL EASEMENTS OVER, ACROSS AND UPON ANY SPECIAL EASEMENTS SHOWN HEREON FOR THE PURPOSE OF MAINTAINING DRAINAGE FACILITIES LOCATED THEREON.

THE DISTRICT, BY EXECUTING THE DEDICATION CONTAINED ON THIS PLAT, ACCEPTS THIS CONVEYANCE AND AGREES TO MAINTAIN THE TRACTS LISTED ABOVE, INCLUDING ALL IMPROVEMENTS CONSTRUCTED THEREON AND DRAINAGE FACILITIES LOCATED WITHIN ANY SPECIAL EASEMENTS PERPETUALLY, AND MAINTAIN THE ROADWAYS AND DRAINAGE FEATURES LYING WITHIN SUCH ROADWAYS (EXCEPT BEXLEY TRAIL AND ANY DRAINAGE FEATURES LYING THEREIN) FOR TWO YEARS AFTER THE CITY ENGINEER HAS CERTIFIED THE CONSTRUCTION HAS BEEN COMPLETED.

WITNESSES AS TO ALL

SIGNATURE

PRINT NAME

3601 KIESSEL ROAD
THE VILLAGES, FLORIDA 32163
MAILING ADDRESS

SIGNATURE

PRINT NAME

4450 NE 83RD ROAD
WILDWOOD, FLORIDA 34785
MAILING ADDRESS

THE VILLAGES DEVELOPMENT COMPANY, LLC,
A FLORIDA LIMITED LIABILITY COMPANY
BY: VDC MANAGER, LLC,
A FLORIDA LIMITED LIABILITY COMPANY,
ITS MANAGER

BY: _____
MARTIN L. DZURO, MANAGER

STATE OF FLORIDA
COUNTY OF SUMTER

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME, BY MEANS OF ☐ PHYSICAL PRESENCE OR ☐ ONLINE NOTARIZATION, THIS ___ DAY OF _____, 20____, BY MARTIN L. DZURO, AS MANAGER OF AND ON BEHALF OF VDC MANAGER, LLC, A FLORIDA LIMITED LIABILITY COMPANY, THE MANAGER OF THE VILLAGES DEVELOPMENT COMPANY, LLC, A FLORIDA LIMITED LIABILITY COMPANY, FOR THE PURPOSES EXPRESSED HEREIN, WHO IS PERSONALLY KNOWN TO ME AND WHO DID NOT TAKE AN OATH.

NOTARY PUBLIC – STATE OF FLORIDA
PRINT NAME: _____
COMMISSION NO.: _____
COMMISSION EXPIRES: _____

SEAL

DEDICATION

KNOW ALL MEN BY THESE PRESENTS, THAT THE UNDERSIGNED, THE VILLAGES DEVELOPMENT COMPANY, LLC (THE DEVELOPER) HAS CAUSED TO BE MADE THIS PLAT, VILLAGES OF SOUTHERN OAKS UNIT NO. 232, A SUBDIVISION OF LAND HEREIN DESCRIBED AND JOINS WITH VILLAGE COMMUNITY DEVELOPMENT DISTRICT NO. 15 (THE DISTRICT) TO HEREBY DEDICATE THE ROADWAYS, EXCEPT BEXLEY TRAIL, SHOWN HEREON TO THE CITY OF WILDWOOD AND THE PERPETUAL USE OF THE PUBLIC, AND DEDICATES TRACTS "A", "B", "C" AND "D" TO VILLAGE COMMUNITY DEVELOPMENT DISTRICT NO. 15.

BEXLEY TRAIL WILL BE MAINTAINED BY THE OWNERS THEREOF OR THE OWNERS' ASSIGNS AND/OR DESIGNEES AND THE CITY OF WILDWOOD IS NOT RESPONSIBLE FOR THE MAINTENANCE OR IMPROVEMENTS OF SAME.

WITNESSES:

(1) _____
SIGNATURE

PRINT NAME

3601 KIESSEL ROAD
THE VILLAGES, FLORIDA 32163
MAILING ADDRESS

(2) _____
SIGNATURE

PRINT NAME

4450 NE 83RD ROAD
WILDWOOD, FLORIDA 34785
MAILING ADDRESS

THE VILLAGES DEVELOPMENT COMPANY, LLC,
A FLORIDA LIMITED LIABILITY COMPANY

BY: VDC MANAGER, LLC,
A FLORIDA LIMITED LIABILITY COMPANY,
ITS MANAGER

BY: _____
MARTIN L. DZURO, MANAGER

WITNESSES:

(1) _____
SIGNATURE

PRINT NAME

3601 KIESSEL ROAD
THE VILLAGES, FLORIDA 32163
MAILING ADDRESS

(2) _____
SIGNATURE

PRINT NAME

4450 NE 83RD ROAD
WILDWOOD, FLORIDA 34785
MAILING ADDRESS

VILLAGE COMMUNITY DEVELOPMENT DISTRICT NO. 15

BY: _____
SPENCER R. NOVAK, CHAIR

STATE OF FLORIDA
COUNTY OF SUMTER

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME, BY MEANS OF ☐ PHYSICAL PRESENCE OR ☐ ONLINE NOTARIZATION, THIS ___ DAY OF _____, 20____, BY MARTIN L. DZURO, AS MANAGER OF AND ON BEHALF OF VDC MANAGER, LLC, A FLORIDA LIMITED LIABILITY COMPANY, THE MANAGER OF THE VILLAGES DEVELOPMENT COMPANY, LLC, A FLORIDA LIMITED LIABILITY COMPANY, FOR THE PURPOSES EXPRESSED HEREIN, WHO IS PERSONALLY KNOWN TO ME AND WHO DID NOT TAKE AN OATH.

NOTARY PUBLIC – STATE OF FLORIDA
PRINT NAME: _____
COMMISSION NO.: _____
COMMISSION EXPIRES: _____

SEAL

STATE OF FLORIDA
COUNTY OF SUMTER

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME, BY MEANS OF ☐ PHYSICAL PRESENCE OR ☐ ONLINE NOTARIZATION, THIS ___ DAY OF _____, 20____, BY SPENCER R. NOVAK, THE CHAIR OF VILLAGE COMMUNITY DEVELOPMENT DISTRICT NO. 15, ON BEHALF OF THE DISTRICT, WHO IS PERSONALLY KNOWN TO ME AND WHO DID NOT TAKE AN OATH.

NOTARY PUBLIC – STATE OF FLORIDA
PRINT NAME: _____
COMMISSION NO.: _____
COMMISSION EXPIRES: _____

SEAL

CERTIFICATE OF APPROVAL BY CITY OFFICIALS

THIS CERTIFIES THAT THIS PLAT HAS BEEN REVIEWED FOR CONFORMITY TO F.S. CHAPTER 177, AS CERTIFIED BY THE REVIEWING SURVEYOR SHOWN BELOW.

MELANIE D. STRICKLAND
DEVELOPMENT SERVICES DIRECTOR

THIS CERTIFIES THAT THIS PLAT WAS PRESENTED TO THE COMMISSION OF THE CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA, AND WAS APPROVED BY THE COMMISSION FOR RECORD ON THIS ____ DAY OF _____, 20____.

JESSICA BARNES
CITY CLERK

ED WOLF
MAYOR

THIS CERTIFIES THAT THIS PLAT WAS PRESENTED TO THE ATTORNEY FOR THE CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA, AND APPROVED BY HIM OR HER AS TO FORM AND LEGALITY ON THIS ____ DAY OF _____, 20____.

PRINT NAME
CITY OF WILDWOOD, ATTORNEY

SIGNATURE
CITY OF WILDWOOD, ATTORNEY

DEVELOPMENT SERVICES DIRECTOR
MELANIE D. STRICKLAND

PUBLIC WORKS DIRECTOR
JEREMY HOCKENBURY

PRINT NAME
CITY OF WILDWOOD, ENGINEER

SIGNATURE
CITY OF WILDWOOD, ENGINEER

REVIEWING SURVEYOR'S CERTIFICATE

PURSUANT TO SECTION 177.081, FLORIDA STATUTES, I HEREBY CERTIFY THAT I HAVE PERFORMED A REVIEW OF THIS PLAT FOR CONFORMITY TO CHAPTER 177, FLORIDA STATUTES AND THAT SAID PLAT COMPLIES WITH THE TECHNICAL REQUIREMENTS OF THAT CHAPTER; PROVIDED, HOWEVER, THAT MY REVIEW AND CERTIFICATION DOES NOT INCLUDE FIELD VERIFICATION OF ANY POINTS OR MEASUREMENTS SHOWN ON THIS PLAT.

SIGNATURE

DATE

RONALD W. HERR, P.L.S.
WADE SURVEYING, INC.

4907
REGISTRATION NO.

SEAL

CERTIFICATE OF SURVEYOR

I HEREBY CERTIFY THAT THIS PLAT OF VILLAGES OF SOUTHERN OAKS UNIT NO. 232, WAS PREPARED UNDER MY DIRECTION AND SUPERVISION, AND THAT THE PERMANENT REFERENCE MONUMENTS AS SHOWN THEREON WERE PLACED ON THE ____ DAY OF _____, 20____; I FURTHER CERTIFY THAT THIS PLAT COMPLIES WITH THE REQUIREMENTS OF CHAPTER 177, FLORIDA STATUTES.

CLYMER FARNER BARLEY SURVEYING, LLC
4450 N.E. 83RD ROAD
WILDWOOD, FLORIDA 34785
LICENSED BUSINESS NO. 8498

SEAL

KAYE M. JAMESON
REGISTRATION NO. 5912

DATE

CERTIFICATE OF CLERK

I HEREBY CERTIFY THAT I HAVE EXAMINED THIS PLAT AND FIND THAT IT COMPLIES IN FORM WITH ALL THE REQUIREMENTS OF CHAPTER 177, FLORIDA STATUTES AND WAS FILED FOR RECORD ON _____, 20____, AT _____ FILE NUMBER _____

PLAT BOOK _____ PAGE _____.

CLERK OF THE COURT IN AND
FOR SUMTER COUNTY, FLORIDA

SEAL

PRINT NAME
DEPUTY CLERK

SIGNATURE
DEPUTY CLERK

PREPARED BY: CFB CLYMER FARNER BARLEY SURVEYING
4450 NE 83RD ROAD – WILDWOOD, FL 34785
(352) 748-3126 LB#498

VILLAGES OF SOUTHERN OAKS
UNIT NO. 232

SECTION 14, TOWNSHIP 20 SOUTH, RANGE 23 EAST,
CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA.

SHEET 2 OF 6

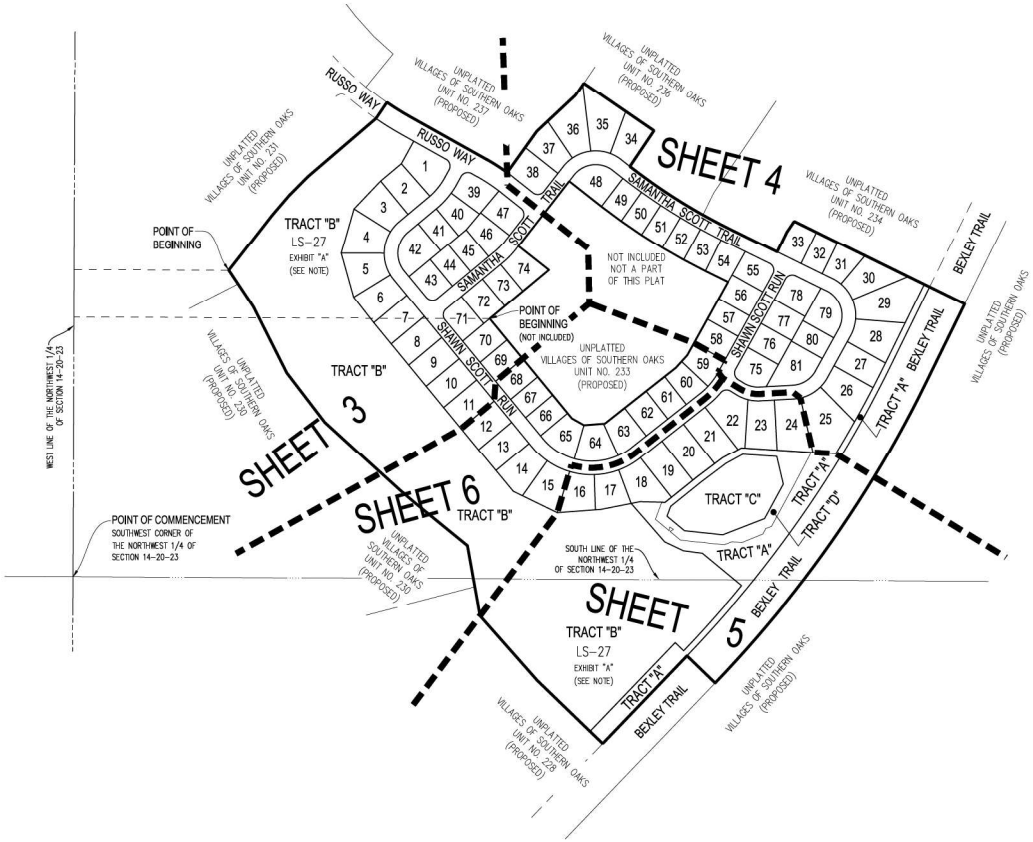
PLAT BOOK _____
PAGE _____

TRACT TABLE		
TRACT	SQ FT	ACREAGE
A	61,891	1.42
B	514,089	11.80
C	39,439	0.91
D	22,206	0.51

NOTE

EXHIBIT A – EASEMENTS SET FORTH IN O.R. BOOK 4586, PAGE 704. (STORMWATER RUNOFF, RETENTION & TREATED EFFLUENT)

KEY MAP



1 inch = 150 feet

LEGEND

- ▩ INDICATES 4" X 4" X 24" CONCRETE PERMANENT REFERENCE MONUMENT (P.R.M.) AS NOTED.
- ⊡ INDICATES 4" X 4" X 24" CONCRETE PERMANENT REFERENCE MONUMENT (P.R.M.) OR 5/8" IRON PIN AND CAP SET LB #6498
- ◉ INDICATES P.K. NAIL AND DISK PERMANENT CONTROL POINT (P.C.P.) LB #6498 TO BE SET WITHIN ONE YEAR OF THE DATE THIS PLAT IS RECORDED.
- ○ INDICATES 5/8" IRON PIN AND CAP TO BE SET IN ACCORDANCE WITH SECTION 177.091(9) FLORIDA STATUTES. (SEE NOTE #5.)
- CB INDICATES CURVE NUMBER IN CURVE TABLE
- LN INDICATES LINE NUMBER IN LINE TABLE
- ℄ INDICATES CENTERLINE
- Δ INDICATES DELTA (CENTRAL ANGLE OF CURVE)
- CB INDICATES CHORD BEARING
- CH INDICATES CHORD DISTANCE
- L INDICATES ARC LENGTH
- LB INDICATES LICENSED BUSINESS
- NO. INDICATES NUMBER
- ORB INDICATES OFFICIAL RECORDS BOOK
- PC INDICATES POINT OF CURVATURE
- POC INDICATES POINT ON CURVE
- PCC INDICATES POINT OF COMPOUND CURVATURE
- PRC INDICATES POINT OF REVERSE CURVATURE
- PT INDICATES POINT OF TANGENCY
- R INDICATES RADIUS LENGTH
- (R) INDICATES RADIAL LINE
- DRA INDICATES DRAINAGE RETENTION AREA FOR STORMWATER MANAGEMENT INCLUDING CONVEYANCING PIPES
- GFE INDICATES GATE FACILITIES EASEMENT (RESERVED BY THE DEVELOPER AND ITS ASSIGNS)
- SE INDICATES SPECIAL EASEMENT RESERVED BY DEVELOPER AND ITS ASSIGNS, FOR LANDSCAPING AND/OR THE CONSTRUCTION, INSTALLATION, MAINTENANCE AND OPERATION OF WATER, SANITARY SEWER, ELECTRIC, TELEPHONE, GAS OR OTHER UTILITIES AND/OR DRAINAGE FACILITIES AND/OR WALL FENCING AND/OR GOLF CART PATHS. DEVELOPER CONTEMPLATES PUTTING H.V.A.C. AND SIMILAR EQUIPMENT WITHIN THE EASEMENT AREA. UTILITY PROVIDERS UTILIZING SUCH EASEMENT AREA COVENANT, AS A CONDITION OF THE RIGHT TO USE SUCH EASEMENT, NOT TO INTERFERE OR DISTURB SUCH EQUIPMENT INSTALLED WITHIN THE EASEMENT AREA.

- PB INDICATES PLAT BOOK
- PG INDICATES PAGE
- PGS INDICATES PAGES
- SQ FT INDICATES SQUARE FEET
- R/W INDICATES RIGHT-OF-WAY

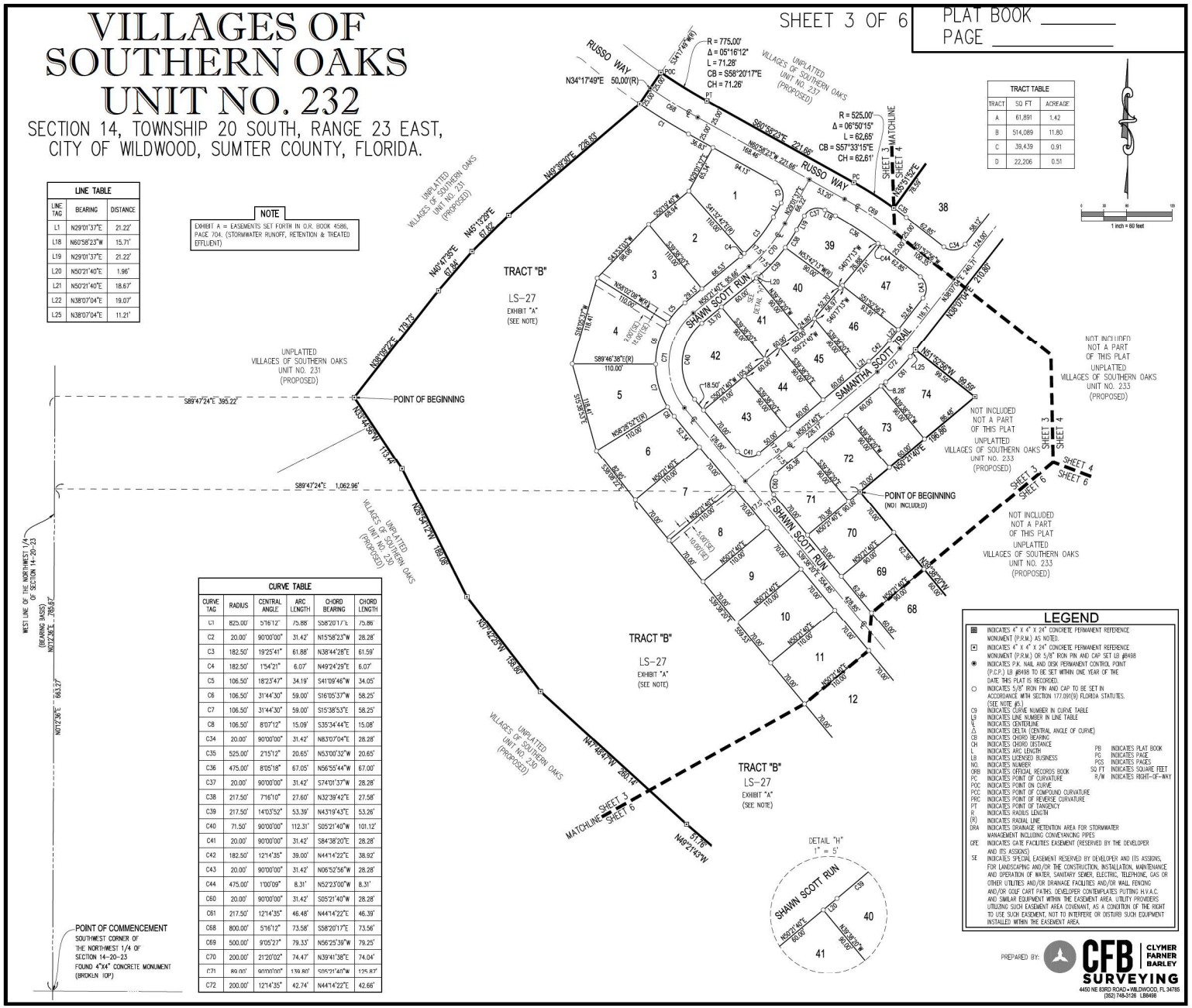
PREPARED BY: CFB CLYMER FARNER BARLEY SURVEYING
4450 NE 63RD ROAD - WILDWOOD, FL 34785
(352) 748-3126 LB6498

VILLAGES OF SOUTHERN OAKS UNIT NO. 232

SECTION 14, TOWNSHIP 20 SOUTH, RANGE 23 EAST,
CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA.

SHEET 3 OF 6

PLAT BOOK _____
PAGE _____



LINE TABLE		
LINE TAG	BEARING	DISTANCE
L1	N29°01'37"E	21.22'
L18	N60°58'23"W	15.71'
L19	N29°01'37"E	21.22'
L20	N50°21'40"E	1.96'
L21	N50°21'40"E	18.67'
L22	N38°07'04"E	19.07'
L25	N38°07'04"E	11.21'

NOTE

EXHIBIT A = EASEMENTS SET FORTH IN O.R. BOOK 4586, PAGE 704. (STORMWATER RUNOFF, RETENTION & TREATED EFFLUENT)

TRACT TABLE		
TRACT	SQ FT	ACREAGE
A	61,891	1.42
B	514,089	11.80
C	39,439	0.91
D	22,206	0.51

CURVE TABLE					
CURVE TAG	RADIUS	CENTRAL ANGLE	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C1	825.00'	5°16'12"	75.88'	S58°20'17"E	75.86
C2	20.00'	90°00'00"	31.42'	N15°58'23"W	28.28'
C3	182.50'	19°25'41"	61.88'	N38°44'28"E	61.59'
C4	182.50'	1°54'21"	6.07'	N49°24'29"E	6.07'
C5	106.50'	18°23'47"	34.19'	S41°09'46"W	34.05'
C6	106.50'	31°44'30"	59.00'	S16°05'37"W	58.25'
C7	106.50'	31°44'30"	59.00'	S15°38'53"E	58.25'
C8	106.50'	8°07'12"	15.09'	S35°34'44"E	15.08'
C34	20.00'	90°00'00"	31.42'	N83°07'04"E	28.28'
C35	525.00'	2°15'12"	20.65'	N53°00'32"W	20.65'
C36	475.00'	8°05'18"	67.05'	N56°55'44"W	67.00'
C37	20.00'	90°00'00"	31.42'	S74°01'37"W	28.28'
C38	217.50'	7°16'10"	27.60'	N32°39'42"E	27.58'
C39	217.50'	14°03'52"	53.39'	N43°19'43"E	53.26'
C40	71.50'	90°00'00"	112.31'	S05°21'40"W	101.12'
C41	20.00'	90°00'00"	31.42'	S84°38'20"E	28.28'
C42	182.50'	12°14'35"	39.00'	N44°14'22"E	38.92'
C43	20.00'	90°00'00"	31.42'	N06°52'56"W	28.28'
C44	475.00'	1°00'09"	8.31'	N52°23'00"W	8.31'
C60	20.00'	90°00'00"	31.42'	S05°21'40"W	28.28'
C61	217.50'	12°14'35"	46.48'	N44°14'22"E	46.39'
C68	800.00'	5°16'12"	73.58'	S58°20'17"E	73.56'
C69	500.00'	9°05'27"	79.33'	N56°25'39"W	79.25'
C70	200.00'	21°20'02"	74.47'	N39°41'38"E	74.04'
C71	80.00'	90°00'00"	139.80'	S05°21'40"W	125.87'
C72	200.00'	12°14'35"	42.74'	N44°14'22"E	42.66'

LEGEND

- ■ INDICATES 4" X 4" X 24" CONCRETE PERMANENT REFERENCE MONUMENT (P.R.M.) AS NOTED.
- ⊡ INDICATES 4" X 4" X 24" CONCRETE PERMANENT REFERENCE MONUMENT (P.R.M.) OR 5/8" IRON PIN AND CAP SET LB #6498
- ◉ INDICATES P.K. NAIL AND DISK PERMANENT CONTROL POINT (P.C.P.) LB #6498 TO BE SET WITHIN ONE YEAR OF THE DATE THIS PLAT IS RECORDED.
- ○ INDICATES 5/8" IRON PIN AND CAP TO BE SET IN ACCORDANCE WITH SECTION 177.091(9) FLORIDA STATUTES. (SEE NOTE #5.)
- C9 INDICATES CURVE NUMBER IN CURVE TABLE
- L9 INDICATES LINE NUMBER IN LINE TABLE
- ℄ INDICATES CENTERLINE
- Δ INDICATES DELTA (CENTRAL ANGLE OF CURVE)
- CB INDICATES CHORD BEARING
- CH INDICATES CHORD DISTANCE
- L INDICATES ARC LENGTH
- LB INDICATES LICENSED BUSINESS
- NO. INDICATES NUMBER
- ORB INDICATES OFFICIAL RECORDS BOOK
- PC INDICATES POINT OF CURVATURE
- POC INDICATES POINT ON CURVE
- PCC INDICATES POINT OF COMPOUND CURVATURE
- PRC INDICATES POINT OF REVERSE CURVATURE
- PT INDICATES POINT OF TANGENCY
- R INDICATES RADIUS LENGTH
- (R) INDICATES RADIAL LINE
- DRA INDICATES DRAINAGE RETENTION AREA FOR STORMWATER MANAGEMENT INCLUDING CONVEYANCING PIPES
- GFE INDICATES GATE FACILITIES EASEMENT (RESERVED BY THE DEVELOPER AND ITS ASSIGNS)
- SE INDICATES SPECIAL EASEMENT RESERVED BY DEVELOPER AND ITS ASSIGNS, FOR LANDSCAPING AND/OR THE CONSTRUCTION, INSTALLATION, MAINTENANCE AND OPERATION OF WATER, SANITARY SEWER, ELECTRIC, TELEPHONE, GAS OR OTHER UTILITIES AND/OR DRAINAGE FACILITIES AND/OR WALL FENCING AND/OR GOLF CART PATHS. DEVELOPER CONTEMPLATES PUTTING H.V.A.C. AND SIMILAR EQUIPMENT WITHIN THE EASEMENT AREA. UTILITY PROVIDERS UTILIZING SUCH EASEMENT AREA COVENANT, AS A CONDITION OF THE RIGHT TO USE SUCH EASEMENT, NOT TO INTERFERE OR DISTURB SUCH EQUIPMENT INSTALLED WITHIN THE EASEMENT AREA.

PB	INDICATES PLAT BOOK
PG	INDICATES PAGE
PGS	INDICATES PAGES
SQ FT	INDICATES SQUARE FEET
R/W	INDICATES RIGHT-OF-WAY

PREPARED BY:

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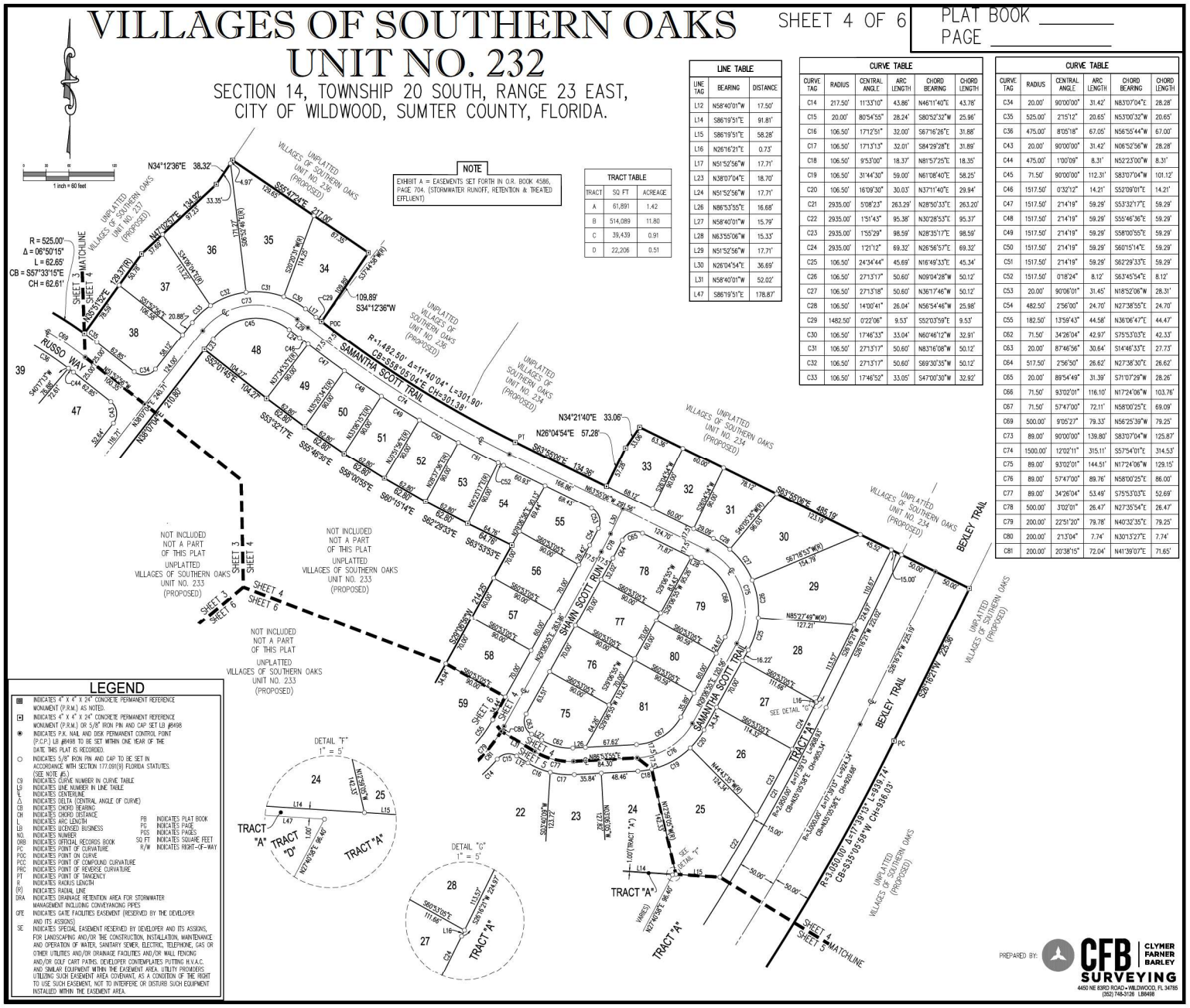
VILLAGES OF SOUTHERN OAKS UNIT NO. 232

SHEET 4 OF 6

PLAT BOOK _____
PAGE _____

SECTION 14, TOWNSHIP 20 SOUTH, RANGE 23 EAST,
CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA.



LINE TABLE		
LINE TAG	BEARING	DISTANCE
L12	N58°40'01"W	17.50'
L14	S86°19'51"E	91.81'
L15	S86°19'51"E	58.28'
L16	N26°16'21"E	0.73'
L17	N51°52'56"W	17.71'
L23	N38°07'04"E	18.70'
L24	N51°52'56"W	17.71'
L26	N86°53'55"E	16.68'
L27	N58°40'01"W	15.79'
L28	N63°55'06"W	15.33'
L29	N51°52'56"W	17.71'
L30	N26°04'54"E	36.69'
L31	N58°40'01"W	52.02'
L47	S86°19'51"E	178.87'

TRACT TABLE		
TRACT	SQ FT	ACREAGE
A	61,891	1.42
B	514,089	11.80
C	39,439	0.91
D	22,206	0.51

CURVE TABLE					
CURVE TAG	RADIUS	CENTRAL ANGLE	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C14	217.50'	11°33'10"	43.86'	N46°11'40"E	43.78'
C15	20.00'	80°54'55"	28.24'	S80°52'32"W	25.96'
C16	106.50'	17°12'51"	32.00'	S67°16'26"E	31.88'
C17	106.50'	17°13'13"	32.01'	S84°29'28"E	31.89'
C18	106.50'	9°53'00"	18.37'	N81°57'25"E	18.35'
C19	106.50'	31°44'30"	59.00'	N61°08'40"E	58.25'
C20	106.50'	16°09'30"	30.03'	N37°11'40"E	29.94'
C21	2935.00'	5°08'23"	263.29'	N28°50'33"E	263.20'
C22	2935.00'	1°51'43"	95.38'	N30°28'53"E	95.37'
C23	2935.00'	1°55'29"	98.59'	N28°35'17"E	98.59'
C24	2935.00'	1°21'12"	69.32'	N26°56'57"E	69.32'
C25	106.50'	24°34'44"	45.69'	N16°49'33"E	45.34'
C26	106.50'	27°13'17"	50.60'	N09°04'28"W	50.12'
C27	106.50'	27°13'18"	50.60'	N36°17'46"W	50.12'
C28	106.50'	14°00'41"	26.04'	N56°54'46"W	25.98'
C29	1482.50'	0°22'06"	9.53'	S52°03'59"E	9.53'
C30	106.50'	17°46'33"	33.04'	N60°46'12"W	32.91'
C31	106.50'	27°13'17"	50.60'	N83°16'08"W	50.12'
C32	106.50'	27°13'17"	50.60'	S69°30'35"W	50.12'
C33	106.50'	17°46'52"	33.05'	S47°00'30"W	32.92'

CURVE TABLE					
CURVE TAG	RADIUS	CENTRAL ANGLE	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C34	20.00'	90°00'00"	31.42'	N83°07'04"E	28.28'
C35	525.00'	2°15'12"	20.65'	N53°00'32"W	20.65'
C36	475.00'	8°05'18"	67.05'	N56°55'44"W	67.00'
C43	20.00'	90°00'00"	31.42'	N06°52'56"W	28.28'
C44	475.00'	1°00'09"	8.31'	N52°23'00"W	8.31'
C45	71.50'	90°00'00"	112.31'	S83°07'04"W	101.12'
C46	1517.50'	0°32'12"	14.21'	S52°09'01"E	14.21'
C47	1517.50'	2°14'19"	59.28'	S53°32'17"E	59.29'
C48	1517.50'	2°14'19"	59.28'	S55°46'36"E	59.29'
C49	1517.50'	2°14'19"	59.28'	S58°00'55"E	59.29'
C50	1517.50'	2°14'19"	59.28'	S60°15'14"E	59.29'
C51	1517.50'	2°14'19"	59.28'	S62°29'33"E	59.29'
C52	1517.50'	0°18'24"	8.12'	S63°45'54"E	8.12'
C53	20.00'	90°06'01"	31.45'	N18°52'06"W	28.31'
C54	482.50'	2°56'00"	24.70'	N27°38'55"E	24.70'
C55	182.50'	13°59'43"	44.58'	N36°06'47"E	44.47'
C62	71.50'	34°26'04"	42.97'	S75°53'03"E	42.33'
C63	20.00'	87°46'56"	30.64'	S14°46'33"E	27.73'
C64	517.50'	2°56'50"	26.62'	N27°36'30"E	26.62'
C65	20.00'	89°54'49"	31.39'	S71°07'29"W	28.26'
C66	71.50'	9°02'01"	116.10'	N17°24'06"W	103.76'
C67	71.50'	57°47'00"	72.11'	N58°00'25"E	69.09'
C69	500.00'	9°05'27"	79.33'	N56°25'39"W	79.25'
C73	89.00'	90°00'00"	139.80'	S83°07'04"W	125.87'
C74	1500.00'	12°02'11"	315.11'	S57°54'01"E	314.53'
C75	89.00'	9°02'01"	144.51'	N17°24'06"W	129.15'
C76	89.00'	57°47'00"	89.76'	N58°00'25"E	86.00'
C77	89.00'	34°26'04"	53.49'	S75°53'03"E	52.69'
C78	500.00'	3°02'01"	26.47'	N27°35'54"E	26.47'
C79	200.00'	22°51'20"	79.78'	N40°32'35"E	79.25'
C80	200.00'	2°13'04"	7.74'	N30°13'27"E	7.74'
C81	200.00'	20°38'15"	72.04'	N41°39'07"E	71.65'

LEGEND

- INDICATES 4" X 4" X 24" CONCRETE PERMANENT REFERENCE MONUMENT (P.R.M.) AS NOTED.
- INDICATES 4" X 4" X 24" CONCRETE PERMANENT REFERENCE MONUMENT (P.R.M.) OR 5/8" IRON PIN AND CAP SET LB #8498
- INDICATES P.K. NAIL AND DISK PERMANENT CONTROL POINT (P.C.P.) LB #8498 TO BE SET WITHIN ONE YEAR OF THE DATE THIS PLAT IS RECORDED.
- INDICATES 5/8" IRON PIN AND CAP TO BE SET IN ACCORDANCE WITH SECTION 177.091(9) FLORIDA STATUTES. (SEE NOTE #5.)

CB INDICATES CURVE NUMBER IN CURVE TABLE
LB INDICATES LINE NUMBER IN LINE TABLE
℄ INDICATES CENTERLINE
Δ INDICATES DELTA (CENTRAL ANGLE OF CURVE)
CB INDICATES CHORD BEARING
CH INDICATES CHORD DISTANCE
L INDICATES ARC LENGTH
LB INDICATES LICENSED BUSINESS
NO. INDICATES NUMBER
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PC INDICATES POINT OF CURVATURE
POC INDICATES POINT ON CURVE
PCC INDICATES POINT OF COMPOUND CURVATURE
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PT INDICATES POINT OF TANGENCY
R INDICATES RADIUS LENGTH
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GFE INDICATES GATE FACILITIES EASEMENT (RESERVED BY THE DEVELOPER AND ITS ASSIGNS)
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PB INDICATES PLAT BOOK
PG INDICATES PAGE
PGS INDICATES PAGES
SQ FT INDICATES SQUARE FEET
R/W INDICATES RIGHT-OF-WAY

PREPARED BY: CFB CLYMER FARNER BARLEY SURVEYING
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(352) 748-3126 LB8498

VILLAGES OF SOUTHERN OAKS UNIT NO. 232

SECTION 14, TOWNSHIP 20 SOUTH, RANGE 23 EAST,
CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA.

SHEET 5 OF 6

PLAT BOOK _____
PAGE _____

LINE TABLE		
LINE TAG	BEARING	DISTANCE
L2	N78°51'08"E	22.83'
L3	S51°58'15"W	3.40'
L4	N51°15'14"E	20.86'
L5	N51°15'14"E	70.01'
L6	N51°15'14"E	14.30'
L7	N53°04'41"E	55.71'
L8	N53°04'41"E	25.17'
L9	N61°26'27"E	45.45'
L10	N61°26'27"E	9.48'
L11	S86°19'51"E	9.16'
L12	N58°40'01"W	17.50'
L13	S86°19'51"E	82.53'
L14	S86°19'51"E	91.81'
L15	S86°19'51"E	58.28'
L26	N86°53'55"E	16.68'
L27	N58°40'01"W	15.79'
L31	N58°40'01"W	52.02'
L32	S20°25'34"W	26.76'
L33	N68°48'27"E	15.49'
L34	S28°36'14"W	15.94'
L35	N63°36'03"W	24.43'
L36	N68°48'27"E	21.87'
L37	S50°19'44"E	34.39'
L38	S56°34'32"W	10.14'
L39	S58°04'04"E	11.34'
L40	N07°17'21"E	9.68'
L41	S50°19'44"E	45.95'
L42	S20°25'34"W	45.37'
L43	S88°39'45"E	9.18'
L44	N51°15'14"E	105.51'
L45	N53°04'41"E	80.80'
L46	N61°26'27"E	54.56'
L47	S86°19'51"E	178.87'

CURVE TABLE					
CURVE TAG	RADIUS	CENTRAL ANGLE	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C10	197.50'	18°31'06"	63.83'	S64°06'39"E	63.56'
C11	197.50'	18°31'06"	63.83'	S82°37'45"E	63.56'
C12	197.50'	18°31'06"	63.83'	N78°51'08"E	63.56'
C13	197.50'	17°37'20"	60.74'	N60°46'55"E	60.51'
C14	217.50'	11°33'10"	43.86'	N46°11'40"E	43.78'
C15	20.00'	80°54'55"	28.24'	S80°52'32"W	25.96'
C16	106.50'	17°12'51"	32.00'	S67°16'26"E	31.88'
C17	106.50'	17°13'13"	32.01'	S84°29'28"E	31.89'
C18	106.50'	9°53'00"	18.37'	N81°57'25"E	18.35'
C19	106.50'	31°44'30"	59.00'	N61°08'40"E	58.25'
C22	2935.00'	1°51'43"	95.38'	N30°28'53"E	95.37'
C55	182.50'	13°59'43"	44.58'	N36°06'47"E	44.47'
C56	182.50'	8°31'31"	28.22'	N47°36'26"E	28.19'
C57	162.50'	13°28'37"	38.22'	N58°42'33"E	38.13'
C58	162.50'	40°26'59"	114.72'	N85°40'22"E	112.35'
C59	162.50'	34°27'48"	97.74'	S56°52'15"E	96.28'
C62	71.50'	34°26'04"	42.97'	S75°53'03"E	42.33'
C63	20.00'	87°46'56"	30.64'	S14°46'33"E	27.73'
C67	71.50'	57°47'00"	72.11'	N58°00'25"E	69.09'
C76	89.00'	57°47'00"	89.76'	N58°00'25"E	86.00'
C77	89.00'	34°26'04"	53.49'	S75°53'03"E	52.69'
C79	200.00'	22°51'20"	79.78'	N40°32'35"E	79.25'
C80	200.00'	2°13'04"	7.74'	N30°13'27"E	7.74'
C81	200.00'	20°38'16"	72.04'	N41°39'07"E	71.65'
C82	180.00'	88°23'25"	277.69'	S83°50'03"E	250.96'
C83	2905.00'	0°03'54"	3.29'	N43°53'37"E	3.29'
C84	2935.00'	4°20'41"	222.56'	N41°41'19"E	222.51'

TRACT TABLE		
TRACT	SQ FT	ACREAGE
A	61,891	1.42
B	514,089	11.80
C	39,439	0.91
D	22,206	0.51

NOTE

EXHIBIT A = EASEMENTS SET FORTH IN O.R. BOOK 4586, PAGE 704. (STORMWATER RUNOFF, RETENTION & TREATED EFFLUENT)

1 inch = 60 feet

LEGEND

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- ○ INDICATES 5/8" IRON PIN AND CAP TO BE SET IN ACCORDANCE WITH SECTION 177.091(9) FLORIDA STATUTES. (SEE NOTE #5.)

CB	INDICATES CURVE NUMBER IN CURVE TABLE
LB	INDICATES LINE NUMBER IN LINE TABLE
℄	INDICATES CENTERLINE
Δ	INDICATES DELTA (CENTRAL ANGLE OF CURVE)
CB	INDICATES CHORD BEARING
CH	INDICATES CHORD DISTANCE
L	INDICATES ARC LENGTH
LB	INDICATES LICENSED BUSINESS
NO.	INDICATES NUMBER
ORB	INDICATES OFFICIAL RECORDS BOOK
PC	INDICATES POINT OF CURVATURE
POC	INDICATES POINT ON CURVE
PCC	INDICATES POINT OF COMPOUND CURVATURE
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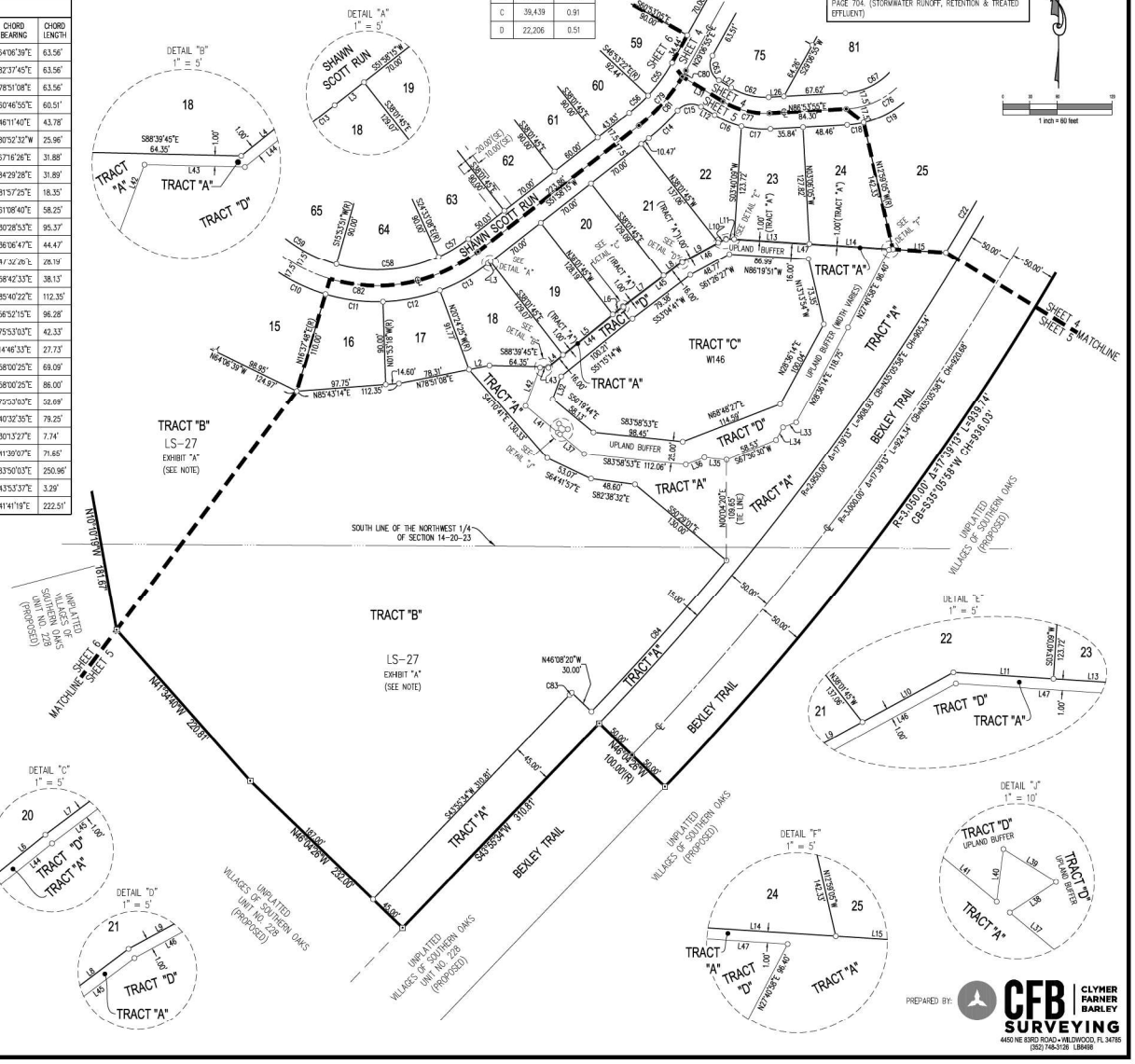
PB	INDICATES PLAT BOOK
PG	INDICATES PAGE
PGS	INDICATES PAGES
SQ FT	INDICATES SQUARE FEET
R/W	INDICATES RIGHT-OF-WAY



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VILLAGES OF SOUTHERN OAKS
UNIT NO. 232

SECTION 14, TOWNSHIP 20 SOUTH, RANGE 23 EAST,
CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA.

SHEET 6 OF 6

PLAT BOOK _____
PAGE _____

CURVE TABLE					
CURVE TAG	RADIUS	CENTRAL ANGLE	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C9	197.50'	15°12'45"	52.44'	S47°14'43"E	52.28'
C10	197.50'	18°31'06"	63.83'	S64°06'39"E	63.56'
C11	197.50'	18°31'06"	63.83'	S82°37'45"E	63.56'
C12	197.50'	18°31'06"	63.83'	N78°51'08"E	63.56'
C13	197.50'	17°37'20"	60.74'	N60°46'55"E	60.51'
C14	217.50'	11°33'10"	43.86'	N46°11'40"E	43.78'
C15	20.00'	80°54'55"	28.24'	S80°52'32"W	25.96'
C16	106.50'	17°12'51"	32.00'	S67°16'26"E	31.88'
C55	182.50'	13°59'43"	44.58'	N36°06'47"E	44.47'
C56	182.50'	8°51'37"	28.22'	N47°32'26"E	28.19'
C57	162.50'	13°28'37"	38.22'	N58°42'33"E	38.13'
C58	162.50'	40°26'59"	114.72'	N85°40'22"E	112.35'
C59	162.50'	34°27'48"	97.74'	S56°52'15"E	96.28'
C62	71.50'	34°26'04"	42.97'	S75°53'03"E	42.33'
C63	20.00'	87°46'56"	30.64'	S14°46'33"E	27.73'
C77	89.00'	34°26'04"	53.49'	S75°53'03"E	52.69'
C79	200.00'	22°51'20"	79.78'	N40°32'35"E	79.25'
C80	200.00'	2°13'04"	7.74'	N30°13'27"E	7.74'
C81	200.00'	20°38'15"	72.04'	N41°39'07"E	71.65'
C82	180.00'	88°23'25"	277.69'	S83°50'03"E	250.96'

LINE TABLE		
LINE TAG	BEARING	DISTANCE
L3	S51°58'15"W	3.40'
L12	N58°40'01"W	17.50'
L27	N58°40'01"W	15.79'
L31	N58°40'01"W	52.02'

TRACT TABLE		
TRACT	SQ FT	ACREAGE
A	61,891	1.42
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C	39,439	0.91
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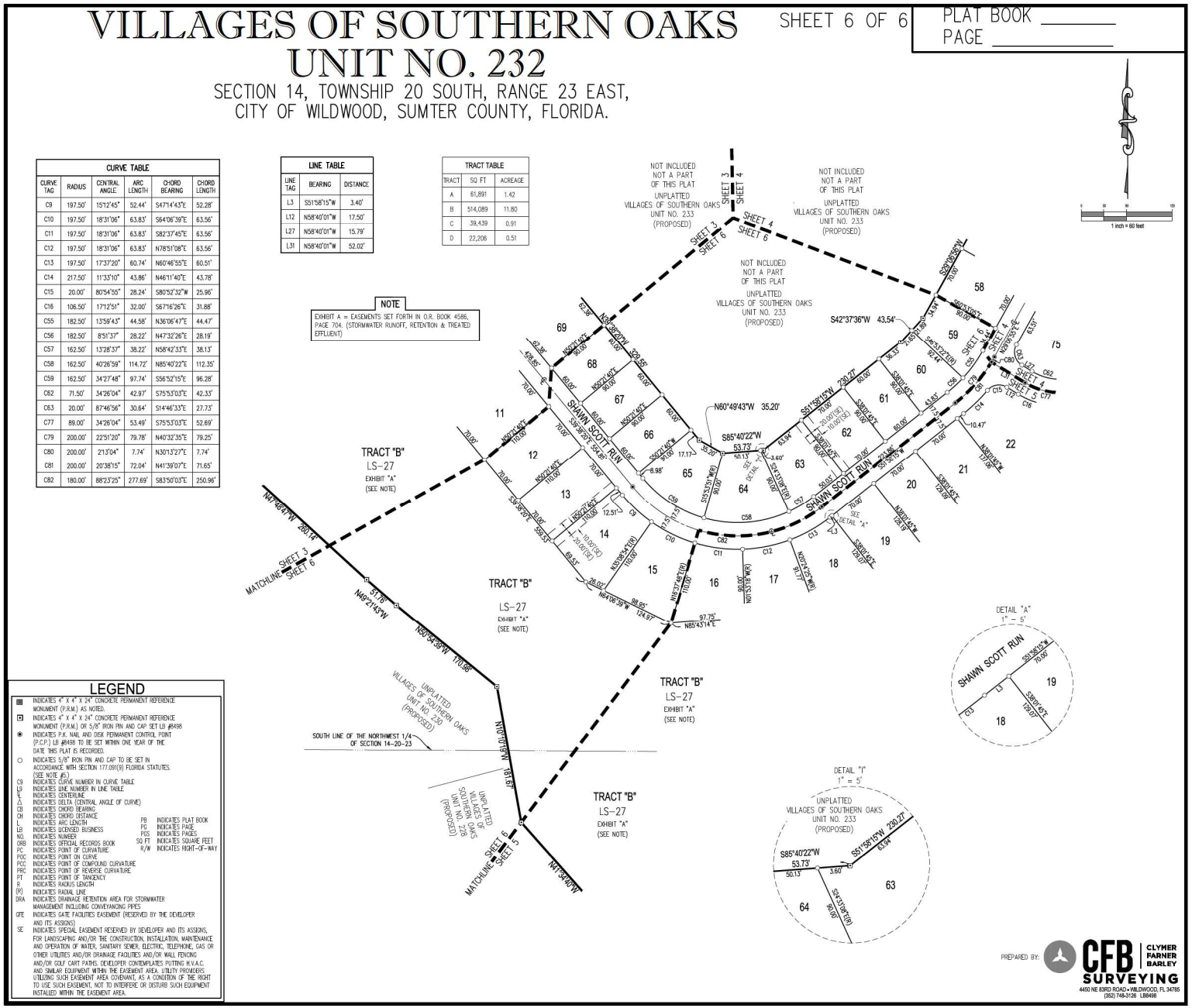
NOTE

EXHIBIT A = EASEMENTS SET FORTH IN O.R. BOOK 4586, PAGE 704. (STORMWATER RUNOFF, RETENTION & TREATED EFFLUENT)



LEGEND

- ■ INDICATES 4" X 4" X 24" CONCRETE PERMANENT REFERENCE MONUMENT (P.R.M.) AS NOTED.
- ⊡ INDICATES 4" X 4" X 24" CONCRETE PERMANENT REFERENCE MONUMENT (P.R.M.) OR 5/8" IRON PIN AND CAP SET LB #6498
- ◉ INDICATES P.K. NAIL AND DISK PERMANENT CONTROL POINT (P.C.P.) LB #6498 TO BE SET WITHIN ONE YEAR OF THE DATE THIS PLAT IS RECORDED.
- ○ INDICATES 5/8" IRON PIN AND CAP TO BE SET IN ACCORDANCE WITH SECTION 177.091(9) FLORIDA STATUTES. (SEE NOTE #5.)
- C9 INDICATES CURVE NUMBER IN CURVE TABLE
- L9 INDICATES LINE NUMBER IN LINE TABLE
- ℄ INDICATES CENTERLINE
- Δ INDICATES DELTA (CENTRAL ANGLE OF CURVE)
- CB INDICATES CHORD BEARING
- CH INDICATES CHORD DISTANCE
- L INDICATES ARC LENGTH
- LB INDICATES LICENSED BUSINESS
- NO. INDICATES NUMBER
- ORB INDICATES OFFICIAL RECORDS BOOK
- PC INDICATES POINT OF CURVATURE
- POC INDICATES POINT ON CURVE
- PCC INDICATES POINT OF COMPOUND CURVATURE
- PRC INDICATES POINT OF REVERSE CURVATURE
- PT INDICATES POINT OF TANGENCY
- R INDICATES RADIUS LENGTH
- (R) INDICATES RADIAL LINE
- DRA INDICATES DRAINAGE RETENTION AREA FOR STORMWATER MANAGEMENT INCLUDING CONVEYANCING PIPES
- GFE INDICATES GATE FACILITIES EASEMENT (RESERVED BY THE DEVELOPER AND ITS ASSIGNS)
- SE INDICATES SPECIAL EASEMENT RESERVED BY DEVELOPER AND ITS ASSIGNS, FOR LANDSCAPING AND/OR THE CONSTRUCTION, INSTALLATION, MAINTENANCE AND OPERATION OF WATER, SANITARY SEWER, ELECTRIC, TELEPHONE, GAS OR OTHER UTILITIES AND/OR DRAINAGE FACILITIES AND/OR WALL FENCING AND/OR GOLF CART PATHS. DEVELOPER CONTEMPLATES PUTTING H.V.A.C. AND SIMILAR EQUIPMENT WITHIN THE EASEMENT AREA. UTILITY PROVIDERS UTILIZING SUCH EASEMENT AREA COVENANT, AS A CONDITION OF THE RIGHT TO USE SUCH EASEMENT, NOT TO INTERFERE OR DISTURB SUCH EQUIPMENT INSTALLED WITHIN THE EASEMENT AREA.

- PB INDICATES PLAT BOOK
- PG INDICATES PAGE
- PGS INDICATES PAGES
- SQ FT INDICATES SQUARE FEET
- R/W INDICATES RIGHT-OF-WAY

PREPARED BY: CFB CLYMER FARNER BARLEY SURVEYING
4450 NE 83RD ROAD • WILDWOOD, FL 34785
(352) 748-3126 LB6498

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **PLAT 2401-007 VOSO Unit 143 Final Plat**

REQUESTED ACTION: Staff recommends approval.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

Case Number	PLAT 2401-007 VOSO Unit 143 Final Plat
Owner/Applicant(s)	The Villages Development Company, LLC
Acreage	12.69 +/-
Property Location	The subject property is generally located right at the northeast corner of the intersection of Marsh Bend Trail and McNeill Dr.
Parcel	K03-005

The applicant is seeking approval from the City Commission for the VOSO Unit 143 Final Plat, a subdivision consisting of 57 single-family lots and five (5) tracts on 12.69 acres, MOL, as per the attached plans.

Plat 2401-007 meets the criteria set forth in the F.S. 177, the Villages of Southern Oaks 163 Agreement, and the Land Development Regulations.

DATED: 3/27/2024

Wendy Then, AICP, CFM
Assistant Director Development Services

WILDWOOD FLORIDA EST. 1877

CITY OF WILDWOOD
100 North Main Street
Wildwood, FL 34785
Phone: (352) 330-1330
www.wildwood-fl.gov

N

Feet
0 125 250

PLAT 2401-007

VOSO - UNIT 143 FINAL PLAT

PARCEL K03-005

MAP 1B
LOCATION MAP
JANUARY 2024

COVENANTS, CONDITIONS, RESTRICTIONS AND EASEMENTS FOR THIS SUBDIVISION ARE RECORDED IN THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA. OR BOOK _____, PAGE _____.

VILLAGES OF SOUTHERN OAKS UNIT NO. 143

SHEET 1 OF 4

SECTION 3, TOWNSHIP 20 SOUTH, RANGE 23 EAST,
CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA.

PLAT BOOK _____
PAGE _____

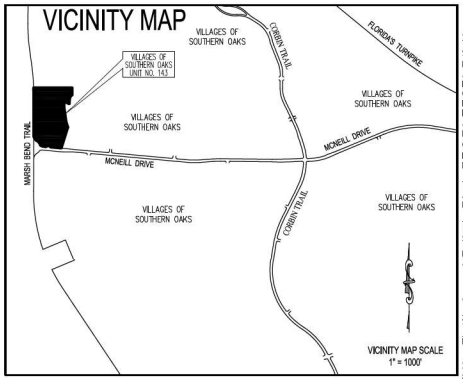
LEGAL DESCRIPTION

A PARCEL OF LAND LYING WITHIN THE NORTHWEST 1/4 OF SECTION 3, TOWNSHIP 20 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

BEGIN AT THE SOUTHWEST CORNER OF TRACT "C", VILLAGES OF SOUTHERN OAKS UNIT NO. 41, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 17, PAGES 54, 54A THROUGH 54C, INCLUSIVE, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; (SAID POINT ALSO BEING ON THE NORTH LINE OF THE NORTHWEST 1/4 OF AFORESAID SECTION 3); THENCE ALONG SAID NORTH LINE OF NORTHWEST 1/4 AND ALONG THE SOUTH BOUNDARY LINE OF SAID PLAT RUN S89°51'17"E, 657.03 FEET; THENCE DEPARTING SAID NORTH LINE AND SAID PLAT BOUNDARY RUN S00°10'26"W, 118.91 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE CONCAVE SOUTHEASTERLY, HAVING A RADIUS OF 106.50 FEET AND A CHORD BEARING AND DISTANCE OF S27°51'37"W, 99.86 FEET TO WHICH A RADIAL LINE BEARS N34°10'52"W; THENCE SOUTHWESTERLY ALONG THE ARC OF SAID CURVE, THROUGH A CENTRAL ANGLE OF 55°55'01", AN ARC DISTANCE OF 103.94 FEET TO THE POINT OF TANGENCY; THENCE S00°05'53"E, 61.82 FEET; THENCE S89°54'07"W, 10.00 FEET; THENCE N62°48'37"W, 90.02 FEET; THENCE S00°05'53"E, 117.11 FEET; THENCE S07°56'35"E, 237.83 FEET; THENCE S17°13'10"E, 99.02 FEET; THENCE S17°28'50"W, 369.97 FEET; THENCE N84°48'37"W, 172.09 FEET TO THE POINT OF CURVATURE OF A CURVE CONCAVE NORTHEASTERLY AND HAVING A RADIUS OF 21.50 FEET; THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 43°13'46", AN ARC DISTANCE OF 16.22 FEET TO THE POINT OF REVERSE CURVATURE OF A CURVE CONCAVE SOUTHERLY AND HAVING A RADIUS OF 48.50 FEET; THENCE WESTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 60°27'32", AN ARC DISTANCE OF 73.19 FEET TO THE POINT OF REVERSE CURVATURE OF A CURVE CONCAVE NORTHERLY AND HAVING A RADIUS OF 21.50 FEET; THENCE WESTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 43°13'46", AN ARC DISTANCE OF 16.22 FEET TO THE POINT OF TANGENCY; THENCE N84°48'37"W, 33.18 FEET TO THE POINT OF CURVATURE OF A CURVE CONCAVE NORTHERLY AND HAVING A RADIUS OF 116.50 FEET; THENCE WESTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 30°15'12", AN ARC DISTANCE OF 61.51 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE CONCAVE SOUTHWESTERLY, HAVING A RADIUS OF 123.00 FEET AND A CHORD BEARING AND DISTANCE OF N37°32'44"W, 96.45 FEET TO WHICH A RADIAL LINE BEARS N75°32'14"E; THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE, THROUGH A CENTRAL ANGLE OF 46°09'56", AN ARC DISTANCE OF 99.11 FEET TO THE POINT OF REVERSE CURVATURE OF A CURVE CONCAVE NORTHEASTERLY AND HAVING A RADIUS OF 102.00 FEET; THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 50°57'17", AN ARC DISTANCE OF 90.71 FEET TO A POINT OF COMPOUND CURVATURE OF A CURVE CONCAVE EASTERLY AND HAVING A RADIUS OF 1,300.00 FEET; THENCE NORTHERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 00°51'48", AN ARC DISTANCE OF 19.59 FEET TO THE EASTERLY RIGHT OF WAY LINE OF MARSH BEND TRAIL (FORMERLY COUNTY ROAD NO. 501 PER SUMTER COUNTY RIGHT-OF-WAY MAP); THE FOLLOWING TWO (2) COURSES BEING ALONG SAID EASTERLY RIGHT OF WAY LINE: THENCE ALONG A NON-TANGENT LINE RUN N00°05'53"W, 751.00 FEET TO THE POINT OF CURVATURE OF A CURVE CONCAVE WESTERLY AND HAVING A RADIUS OF 3,080.00 FEET; THENCE NORTHERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 01°09'57", AN ARC DISTANCE OF 62.67 FEET TO THE POINT OF BEGINNING.

CONTAINING 12.69 ACRES, MORE OR LESS.

VICINITY MAP



57 LOTS – 5 TRACTS

NOTICE: THIS PLAT, AS RECORDED IN ITS GRAPHIC FORM, IS THE OFFICIAL DEPICTION OF THE SUBDIVIDED LANDS DESCRIBED HEREIN AND WILL IN NO CIRCUMSTANCES BE SUPPLANTED IN AUTHORITY BY ANY OTHER GRAPHIC OR DIGITAL FORM OF THE PLAT. THERE MAY BE ADDITIONAL RESTRICTIONS THAT ARE NOT RECORDED ON THIS PLAT THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY.

NOTES:

1.) BEARINGS ARE BASED ON THE SOUTH LINE OF THE PLAT OF VILLAGES OF SOUTHERN OAKS UNIT NO. 41 AS RECORDED IN PLAT BOOK 17, PAGES 54-54C, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA, AS BEING S89°51'17"E.

2.) ALL PLATTED UTILITY EASEMENTS SHALL PROVIDE THAT SUCH EASEMENTS SHALL ALSO BE EASEMENTS FOR THE CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES; PROVIDED, HOWEVER, NO SUCH CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES SHALL INTERFERE WITH THE FACILITIES AND SERVICES OF AN ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY. IN THE EVENT A CABLE TELEVISION COMPANY DAMAGES THE FACILITIES OF A PUBLIC UTILITY, IT SHALL BE SOLELY RESPONSIBLE FOR THE DAMAGES. THIS SECTION SHALL NOT APPLY TO THOSE PRIVATE EASEMENTS GRANTED TO OR OBTAINED BY A PARTICULAR ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY. SUCH CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION SHALL COMPLY WITH THE NATIONAL ELECTRICAL SAFETY CODE AS ADOPTED BY THE FLORIDA PUBLIC SERVICE COMMISSION.

3.) ALL DISTANCES SHOWN ARE IN FEET.

4.) WITH REFERENCE TO CURVILINEAR LOTS, RADIAL LINES HAVE BEEN DESIGNATED BY (R). ALL OTHER LINES ARE NON-RADIAL.

5.) LOT CORNERS WILL BE SET PRIOR TO THE TRANSFER OF ANY LOT OR PRIOR TO THE EXPIRATION OF THE BOND OR OTHER SURETY.

6.) PERMANENT CONTROL POINTS (P.C.P.'S) WILL BE SET WITHIN ONE YEAR OF THE DATE THIS PLAT WAS RECORDED OR PRIOR TO THE EXPIRATION OF THE BOND OR SURETY.

7.) ALL PERMANENT REFERENCE MONUMENTS (P.R.M.'S) HAVE BEEN SET IN ACCORDANCE WITH THE REQUIREMENTS OF CHAPTER 177, FLORIDA STATUTES.

8.) TRACTS "A", "B" AND "C" ARE FOR ANY PURPOSE PERMITTED BY APPLICABLE LAW AND APPROVED IN WRITING BY DEVELOPER.

9.) TRACTS "D" AND "E" ARE FOR ANY PURPOSE PERMITTED BY APPLICABLE LAW AND APPROVED IN WRITING BY DEVELOPER. NO INGRESS OR EGRESS IS PERMITTED WITHOUT THE DEVELOPER'S CONSENT.

10.) THE DISTRICT FINDS IT IN THE PUBLIC INTEREST, AND HEREBY AGREES TO PROVIDE THE FOLLOWING SERVICES: (A) MAINTENANCE AND REPAIR OF AREAS OWNED BY THE DISTRICT OR DEDICATED TO THE USE AND ENJOYMENT OF THE RESIDENTS OF THE DISTRICT, THE SUBDIVISION, OR THE PUBLIC; (B) PAY FOR THE COST OF WATER AND SEWER PROVIDED BY GIBSON PLACE UTILITY COMPANY, LLC, OR ITS ASSIGNS, TOGETHER WITH THE COST OF GARBAGE, ELECTRICAL, LIGHTING, TELEPHONE, GAS AND OTHER NECESSARY UTILITY SERVICE FOR AREAS OWNED BY THE DISTRICT OR DEDICATED TO THE USE AND ENJOYMENT OF THE RESIDENTS OF THE DISTRICT, SUBDIVISION, OR THE PUBLIC; (C) MAINTENANCE AND REPAIR OF THE STORM WATER RUNOFF DRAINAGE SYSTEM INCLUDING DRAINAGE EASEMENTS AND DRAIN PIPES NOT MAINTAINED BY GIBSON PLACE WATER CONSERVATION AUTHORITY, LLC, OR ITS ASSIGNS, OR THE CITY OF WILDWOOD; (D) MAINTENANCE AND REPAIR OF THE LANDSCAPING AND IRRIGATION ON ISLANDS AND CUL-DE-SACS LOCATED WITHIN THE ROADWAYS, IF ANY; (E) MAINTENANCE AND REPAIR TO THE TOP AND EXTERIOR OF THE WALLS AND/OR FENCES LOCATED ON OR ADJACENT TO TRACTS A, B, AND C OF THE SUBDIVISION; AND (F) MAINTENANCE AND REPAIR, INCLUDING STRUCTURAL REPAIR, TO THE WALLS AND/OR FENCES LOCATED ON OR ADJACENT TO TRACTS D AND E OF THE SUBDIVISION.

11.) THE TITLE OPINION FOR THIS PLAT HAS BEEN SUBMITTED BY SEPARATE DOCUMENT.

VILLAGES OF SOUTHERN OAKS UNIT NO. 143 CONVEYANCE AND GRANT OF EASEMENTS TO VILLAGE COMMUNITY DEVELOPMENT DISTRICT NO. 15

ALL RIGHT, TITLE AND INTEREST OF THE VILLAGES DEVELOPMENT COMPANY, LLC, (THE DEVELOPER) IN TRACTS "A", "B", "C", "D" AND "E" AND THE ROADWAYS SHOWN ON THIS PLAT OF VILLAGES OF SOUTHERN OAKS UNIT NO. 143, IS HEREBY SOLD, CONVEYED AND SET OVER TO VILLAGE COMMUNITY DEVELOPMENT DISTRICT NO. 15 (THE DISTRICT): (1) RESERVING UNTO THE DEVELOPER AND ITS ASSIGNS, AND EACH OF THEIR SUCCESSORS, TENANTS, INVITEES, AND GUESTS PERPETUAL EASEMENTS FOR INGRESS AND EGRESS AND THE CONSTRUCTION, INSTALLATION, MAINTENANCE AND OPERATION OF UNDERGROUND ELECTRIC, TELEPHONE, CABLE, GAS AND OTHER UTILITIES, IRRIGATION FACILITIES, POTABLE WATER, SANITARY SEWER AND STORM WATER FACILITIES, LANDSCAPED AREAS, FENCES, WALLS, ENTRY FACILITIES, INCLUDING ELECTRONIC CARD READING EQUIPMENT, GOLF CART AND PEDESTRIAN PATHS, SIGNAGE, ENJOYMENT IMPROVEMENTS AND GOLF CART AND PEDESTRIAN BRIDGES; AND (2) SUBJECT TO THE RESTRICTION THAT ALL ADDITIONS OF, REMOVAL OF, AND CHANGES TO IMPROVEMENTS LOCATED ON SUCH TRACTS AND ROADWAYS (INCLUDING, WITHOUT LIMITATION, ALL THOSE IMPROVEMENTS DESCRIBED ABOVE), MUST FIRST BE APPROVED IN ADVANCE BY THE DEVELOPER.

THE DEVELOPER ALSO GRANTS TO THE DISTRICT NON-EXCLUSIVE, PERPETUAL EASEMENTS OVER, ACROSS AND UPON ANY SPECIAL EASEMENTS SHOWN HEREON FOR THE PURPOSE OF MAINTAINING DRAINAGE FACILITIES LOCATED THEREON.

THE DISTRICT, BY EXECUTING THE DEDICATION CONTAINED ON THIS PLAT, ACCEPTS THIS CONVEYANCE AND AGREES TO MAINTAIN THE TRACTS LISTED ABOVE, INCLUDING ALL IMPROVEMENTS CONSTRUCTED THEREON AND DRAINAGE FACILITIES LOCATED WITHIN ANY SPECIAL EASEMENTS PERPETUALLY, AND MAINTAIN THE ROADWAYS AND DRAINAGE FEATURES LYING WITHIN SUCH ROADWAYS FOR TWO YEARS AFTER THE CITY ENGINEER HAS CERTIFIED THE CONSTRUCTION HAS BEEN COMPLETED.

WITNESSES AS TO ALL

SIGNATURE

PRINT NAME

3601 KIESSEL ROAD
THE VILLAGES, FLORIDA 32163
MAILING ADDRESS

SIGNATURE

PRINT NAME

4450 NE 83RD ROAD
WILDWOOD, FLORIDA 34785
MAILING ADDRESS

THE VILLAGES DEVELOPMENT COMPANY, LLC,
A FLORIDA LIMITED LIABILITY COMPANY
BY: VDC MANAGER, LLC,
A FLORIDA LIMITED LIABILITY COMPANY,
ITS MANAGER

BY: _____
MARTIN L. DZURO, MANAGER

STATE OF FLORIDA
COUNTY OF SUMTER

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME, BY MEANS OF ☐ PHYSICAL PRESENCE OR ☐ ONLINE NOTARIZATION, THIS ___ DAY OF _____, 20____, BY MARTIN L. DZURO, AS MANAGER OF AND ON BEHALF OF VDC MANAGER, LLC, A FLORIDA LIMITED LIABILITY COMPANY, THE MANAGER OF THE VILLAGES DEVELOPMENT COMPANY, LLC, A FLORIDA LIMITED LIABILITY COMPANY, FOR THE PURPOSES EXPRESSED HEREIN, WHO IS PERSONALLY KNOWN TO ME AND WHO DID NOT TAKE AN OATH.

NOTARY PUBLIC – STATE OF FLORIDA
PRINT NAME: _____
COMMISSION NO.: _____
COMMISSION EXPIRES: _____

SEAL

CERTIFICATE OF APPROVAL BY CITY OFFICIALS

THIS CERTIFIES THAT THIS PLAT HAS BEEN REVIEWED FOR CONFORMITY TO F.S. CHAPTER 177, AS CERTIFIED BY THE REVIEWING SURVEYOR SHOWN BELOW.

MELANIE D. STRICKLAND
DEVELOPMENT SERVICES DIRECTOR

THIS CERTIFIES THAT THIS PLAT WAS PRESENTED TO THE COMMISSION OF THE CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA, AND WAS APPROVED BY THE COMMISSION FOR RECORD ON THIS ____ DAY OF _____, 20____.

JESSICA BARNES
CITY CLERK

ED WOLF
MAYOR

THIS CERTIFIES THAT THIS PLAT WAS PRESENTED TO THE ATTORNEY FOR THE CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA, AND APPROVED BY HIM OR HER AS TO FORM AND LEGALITY ON THIS ____ DAY OF _____, 20____.

PRINT NAME
CITY OF WILDWOOD, ATTORNEY

SIGNATURE
CITY OF WILDWOOD, ATTORNEY

DEVELOPMENT SERVICES DIRECTOR
MELANIE D. STRICKLAND

PUBLIC WORKS DIRECTOR
JEREMY HOCKENBURY

PRINT NAME
CITY OF WILDWOOD, ENGINEER

SIGNATURE
CITY OF WILDWOOD, ENGINEER

REVIEWING SURVEYOR'S CERTIFICATE

PURSUANT TO SECTION 177.081, FLORIDA STATUTES, I HEREBY CERTIFY THAT I HAVE PERFORMED A REVIEW OF THIS PLAT FOR CONFORMITY TO CHAPTER 177, FLORIDA STATUTES AND THAT SAID PLAT COMPLIES WITH THE TECHNICAL REQUIREMENTS OF THAT CHAPTER; PROVIDED, HOWEVER, THAT MY REVIEW AND CERTIFICATION DOES NOT INCLUDE FIELD VERIFICATION OF ANY POINTS OR MEASUREMENTS SHOWN ON THIS PLAT.

SIGNATURE

DATE

RONALD W. HERR, P.L.S.
WADE SURVEYING, INC.

4907
REGISTRATION NO.

SEAL

DEDICATION

KNOW ALL MEN BY THESE PRESENTS, THAT THE UNDERSIGNED, THE VILLAGES DEVELOPMENT COMPANY, LLC (THE DEVELOPER) HAS CAUSED TO BE MADE THIS PLAT, VILLAGES OF SOUTHERN OAKS UNIT NO. 143, A SUBDIVISION OF LAND HEREIN DESCRIBED AND JOINS WITH VILLAGE COMMUNITY DEVELOPMENT DISTRICT NO. 15 (THE DISTRICT) TO HEREBY DEDICATE THE ROADWAYS SHOWN HEREON TO THE CITY OF WILDWOOD AND THE PERPETUAL USE OF THE PUBLIC; AND DEDICATES TRACTS "A", "B", "C", "D" AND "E" TO VILLAGE COMMUNITY DEVELOPMENT DISTRICT NO. 15.

WITNESSES:

(1) _____
SIGNATURE

PRINT NAME

3601 KIESSEL ROAD
THE VILLAGES, FLORIDA 32163
MAILING ADDRESS

(2) _____
SIGNATURE

PRINT NAME

4450 NE 83RD ROAD
WILDWOOD, FLORIDA 34785
MAILING ADDRESS

THE VILLAGES DEVELOPMENT COMPANY, LLC,
A FLORIDA LIMITED LIABILITY COMPANY

BY: VDC MANAGER, LLC,
A FLORIDA LIMITED LIABILITY COMPANY,
ITS MANAGER

BY: _____
MARTIN L. DZURO, MANAGER

WITNESSES:

(1) _____
SIGNATURE

PRINT NAME

3601 KIESSEL ROAD
THE VILLAGES, FLORIDA 32163
MAILING ADDRESS

(2) _____
SIGNATURE

PRINT NAME

4450 NE 83RD ROAD
WILDWOOD, FLORIDA 34785
MAILING ADDRESS

VILLAGE COMMUNITY DEVELOPMENT DISTRICT NO. 15

BY: _____
SPENCER R. NOVAK, CHAIR

STATE OF FLORIDA
COUNTY OF SUMTER

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME, BY MEANS OF ☐ PHYSICAL PRESENCE OR ☐ ONLINE NOTARIZATION, THIS ___ DAY OF _____, 20____, BY MARTIN L. DZURO, AS MANAGER OF AND ON BEHALF OF VDC MANAGER, LLC, A FLORIDA LIMITED LIABILITY COMPANY, THE MANAGER OF THE VILLAGES DEVELOPMENT COMPANY, LLC, A FLORIDA LIMITED LIABILITY COMPANY, FOR THE PURPOSES EXPRESSED HEREIN, WHO IS PERSONALLY KNOWN TO ME AND WHO DID NOT TAKE AN OATH.

NOTARY PUBLIC – STATE OF FLORIDA
PRINT NAME: _____
COMMISSION NO.: _____
COMMISSION EXPIRES: _____

SEAL

STATE OF FLORIDA
COUNTY OF SUMTER

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME, BY MEANS OF ☐ PHYSICAL PRESENCE OR ☐ ONLINE NOTARIZATION, THIS ___ DAY OF _____, 20____, BY SPENCER R. NOVAK, THE CHAIR OF VILLAGE COMMUNITY DEVELOPMENT DISTRICT NO. 15, ON BEHALF OF THE DISTRICT, WHO IS PERSONALLY KNOWN TO ME AND WHO DID NOT TAKE AN OATH.

NOTARY PUBLIC – STATE OF FLORIDA
PRINT NAME: _____
COMMISSION NO.: _____
COMMISSION EXPIRES: _____

SEAL

CERTIFICATE OF SURVEYOR

I HEREBY CERTIFY THAT THIS PLAT OF VILLAGES OF SOUTHERN OAKS UNIT NO. 143, WAS PREPARED UNDER MY DIRECTION AND SUPERVISION, AND THAT THE PERMANENT REFERENCE MONUMENTS AS SHOWN THEREON WERE PLACED ON THE ____ DAY OF _____, 20____; I FURTHER CERTIFY THAT THIS PLAT COMPLIES WITH THE REQUIREMENTS OF CHAPTER 177, FLORIDA STATUTES.

CLYMER FARNER BARLEY SURVEYING, LLC
4450 N.E. 83RD ROAD
WILDWOOD, FLORIDA 34785
LICENSED BUSINESS NO. 8498

SEAL

KAYE M. JAMESON
REGISTRATION NO. 5912

DATE

CERTIFICATE OF CLERK

I HEREBY CERTIFY THAT I HAVE EXAMINED THIS PLAT AND FIND THAT IT COMPLIES IN FORM WITH ALL THE REQUIREMENTS OF CHAPTER 177, FLORIDA STATUTES AND WAS FILED FOR RECORD ON _____, 20____, AT _____ FILE NUMBER _____

PLAT BOOK _____ PAGE _____.

CLERK OF THE COURT IN AND
FOR SUMTER COUNTY, FLORIDA

SEAL

PRINT NAME
DEPUTY CLERK

SIGNATURE
DEPUTY CLERK

PREPARED BY:
CFB CLYMER FARNER BARLEY SURVEYING
4450 NE 83RD ROAD – WILDWOOD, FL 34785
(352) 748-3126 LB8498

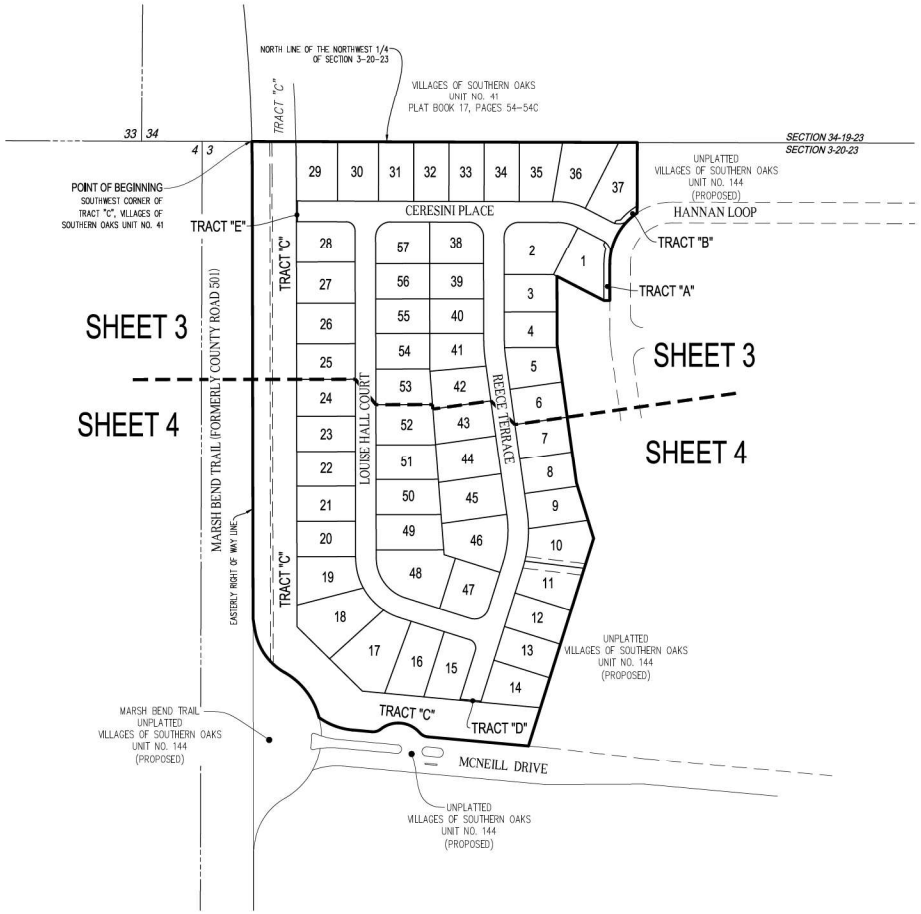
VILLAGES OF SOUTHERN OAKS UNIT NO. 143

SECTION 3, TOWNSHIP 20 SOUTH, RANGE 23 EAST,
CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA.

SHEET 2 OF 4

PLAT BOOK _____
PAGE _____

KEY MAP



1 inch = 100 feet

LEGEND

- ■ INDICATES 4" X 4" X 24" CONCRETE PERMANENT REFERENCE MONUMENT (P.R.M.) FOUND (LB #4709), UNLESS OTHERWISE NOTED.
- ⊡ INDICATES 4" X 4" X 24" CONCRETE PERMANENT REFERENCE MONUMENT (P.R.M.) OR 5/8" IRON PIN AND CAP SET LB #6498 & LB #4709
- ◉ INDICATES P.K. NAIL AND DISK PERMANENT CONTROL POINT (P.C.P.) LB #6498 & LB #4709 TO BE SET WITHIN ONE YEAR OF THE DATE THIS PLAT IS RECORDED.
- ○ INDICATES 5/8" IRON PIN AND CAP TO BE SET IN ACCORDANCE WITH SECTION 177.091(8) FLORIDA STATUTES. (SEE NOTE #5.)
- C9 INDICATES CURVE NUMBER IN CURVE TABLE
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- GFE INDICATES GATE FACILITIES EASEMENT (RESERVED) BY THE DEVELOPER AND ITS ASSIGNS)
- SE INDICATES SPECIAL EASEMENT RESERVED BY DEVELOPER AND ITS ASSIGNS, FOR LANDSCAPING AND/OR THE CONSTRUCTION, INSTALLATION, MAINTENANCE AND OPERATION OF WATER, SANITARY SEWER, ELECTRIC, TELEPHONE, GAS OR OTHER UTILITIES AND/OR DRAINAGE FACILITIES AND/OR WALL FENCING AND/OR GOLF CART PATHS. DEVELOPER CONTEMPLATES PUTTING H.V.A.C. AND SIMILAR EQUIPMENT WITHIN THE EASEMENT AREA. UTILITY PROVIDERS UTILIZING SUCH EASEMENT AREA COVENANT, AS A CONDITION OF THE RIGHT TO USE SUCH EASEMENT, NOT TO INTERFERE OR DISTURB SUCH EQUIPMENT INSTALLED WITHIN THE EASEMENT AREA.

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- PG INDICATES PAGE
- PGS INDICATES PAGES
- SQ FT INDICATES SQUARE FEET
- R/W INDICATES RIGHT-OF-WAY

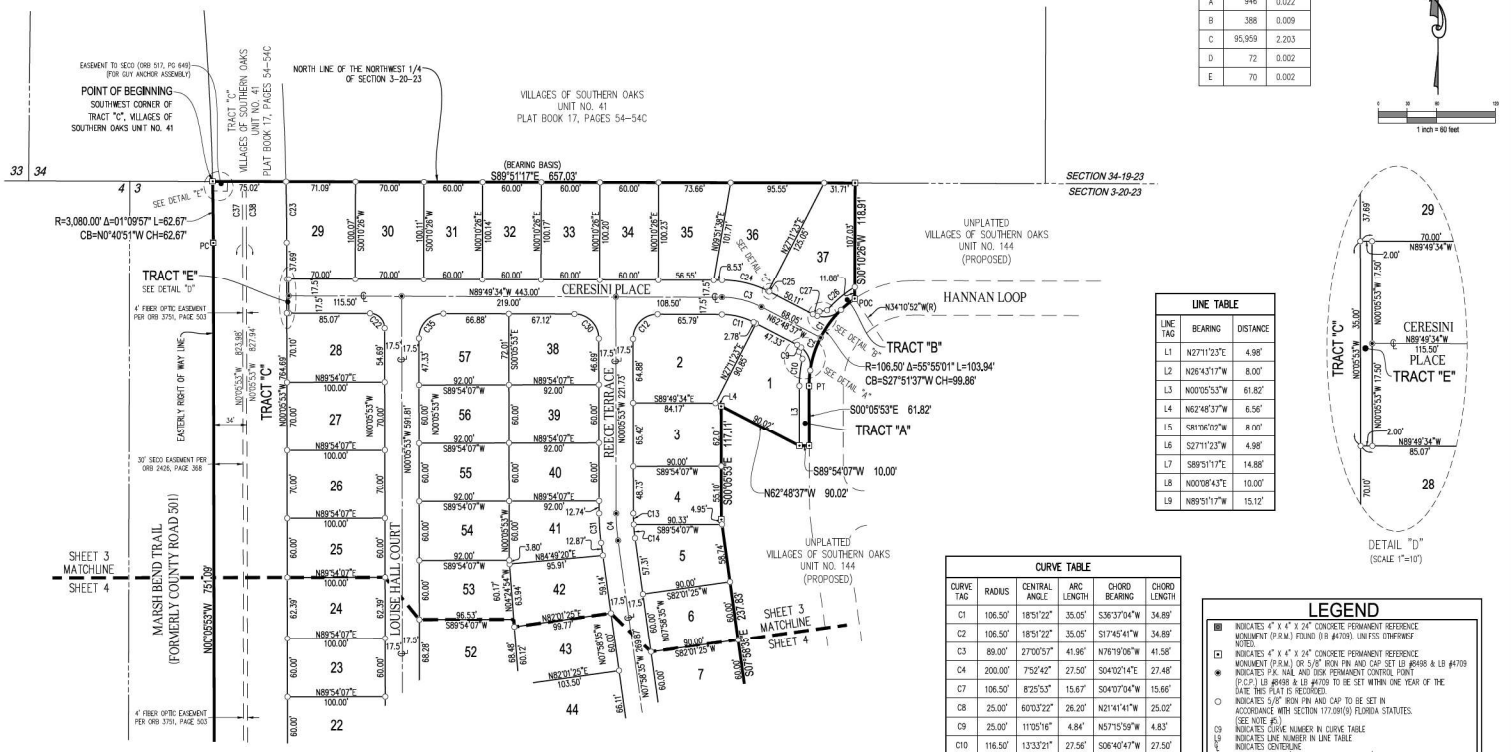
PREPARED BY: CFB CLYMER FARNER BARLEY SURVEYING
4450 NE 83RD ROAD - WILDWOOD, FL 34785
(352) 748-3126 LB6498

VILLAGES OF SOUTHERN OAKS UNIT NO. 143

SHEET 3 OF 4

PLAT BOOK _____
PAGE _____

SECTION 3, TOWNSHIP 20 SOUTH, RANGE 23 EAST,
CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA.



TRACT TABLE		
TRACT	SQ FT	ACREAGE
A	946	0.022
B	388	0.009
C	95,959	2.203
D	72	0.002
E	70	0.002

1 inch = 60 feet

LINE TABLE		
LINE TAG	BEARING	DISTANCE
L1	N27°11'23"E	4.98'
L2	N26°43'17"W	8.00'
L3	N00°05'53"W	61.82'
L4	N62°48'37"W	6.56'
L5	S81°06'02"W	8.00'
L6	S27°11'23"W	4.98'
L7	S89°51'17"E	14.88'
L8	N00°08'43"E	10.00'
L9	N89°51'17"W	15.12'

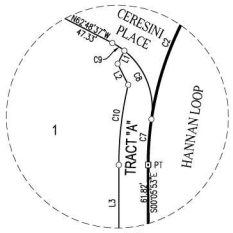
DETAIL "D"
(SCALE 1"=10')

CURVE TABLE					
CURVE TAG	RADIUS	CENTRAL ANGLE	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C1	106.50'	18°51'22"	35.05'	S36°37'04"W	34.89'
C2	106.50'	18°51'22"	35.05'	S17°45'41"W	34.89'
C3	89.00'	27°00'57"	41.96'	N76°19'06"W	41.58'
C4	200.00'	7°52'42"	27.50'	S04°02'14"E	27.48'
C7	106.50'	8°25'53"	15.67'	S04°07'04"W	15.66'
C8	25.00'	60°03'22"	26.20'	N21°41'41"W	25.02'
C9	25.00'	11°05'16"	4.84'	N57°15'59"W	4.83'
C10	116.50'	13°33'21"	27.56'	S06°40'47"W	27.50'
C11	71.50'	27°00'57"	33.71'	N76°19'06"W	33.40'
C12	25.00'	90°16'19"	39.39'	S45°02'16"W	35.44'
C13	182.50'	3°32'26"	11.28'	S01°52'06"E	11.28'
C14	182.50'	4°20'17"	13.82'	S05°48'27"E	13.81'
C22	15.00'	89°43'41"	23.49'	N44°57'44"W	21.16'
C23	3155.00'	1°07'56"	62.35'	N00°39'51"W	62.35'
C24	106.50'	26°22'56"	49.04'	N76°38'06"W	48.61'
C25	106.50'	0°38'01"	1.18'	N63°07'38"W	1.18'
C26	116.50'	18°11'46"	37.00'	S50°01'10"W	36.84'
C27	25.00'	11°05'16"	4.84'	S68°21'15"E	4.83'
C28	25.00'	60°03'22"	26.20'	N76°04'26"E	25.02'
C29	106.50'	9°46'23"	18.17'	S50°55'56"W	18.14'
C30	25.00'	89°43'41"	39.15'	N44°57'44"W	35.27'
C31	217.50'	7°52'42"	29.91'	S04°02'14"E	29.88'
C35	25.00'	90°16'19"	39.39'	S45°02'16"W	35.44'
C36	3080.00'	0°11'10"	10.00'	N01°10'15"W	10.00'
C37	3110.00'	1°09'08"	62.54'	N00°40'27"W	62.54'
C38	3114.00'	1°09'01"	62.52'	S00°40'24"E	62.52'

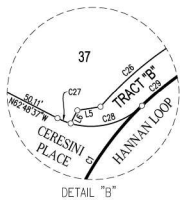
LEGEND

- ▣ INDICATES 4" X 4" X 24" CONCRETE PERMANENT REFERENCE MONUMENT (P.R.M.) FOUND (LB #4709). UNLESS OTHERWISE NOTED.
- ⊡ INDICATES 4" X 4" X 24" CONCRETE PERMANENT REFERENCE MONUMENT (P.R.M.) OR 5/8" IRON PIN AND CAP SET LB #8498 & LB #4709
- ◉ INDICATES P.K. NAIL AND DISK PERMANENT CONTROL POINT (P.C.P.) LB #8498 & LB #4709 TO BE SET WITHIN ONE YEAR OF THE DATE THIS PLAT IS RECORDED.
- ○ INDICATES 5/8" IRON PIN AND CAP TO BE SET IN ACCORDANCE WITH SECTION 177.091(9) FLORIDA STATUTES. (SEE NOTE #5.)
- C9 INDICATES CURVE NUMBER IN CURVE TABLE
- L9 INDICATES LINE NUMBER IN LINE TABLE
- ℄ INDICATES CENTERLINE
- Δ INDICATES DELTA (CENTRAL ANGLE OF CURVE)
- CB INDICATES CHORD BEARING
- CH INDICATES CHORD DISTANCE
- L INDICATES ARC LENGTH
- LB INDICATES LICENSED BUSINESS
- NO. INDICATES NUMBER
- ORB INDICATES OFFICIAL RECORDS BOOK
- PC INDICATES POINT OF CURVATURE
- POC INDICATES POINT ON CURVE
- PCC INDICATES POINT OF COMPOUND CURVATURE
- PRC INDICATES POINT OF REVERSE CURVATURE
- PT INDICATES POINT OF TANGENCY
- R INDICATES RADIUS LENGTH
- (R) INDICATES RADIAL LINE
- DRA INDICATES DRAINAGE RETENTION AREA FOR STORMWATER MANAGEMENT INCLUDING CONVEYANCING PIPES
- GFE INDICATES GATE FACILITIES EASEMENT (RESERVED BY THE DEVELOPER AND ITS ASSIGNS)
- SE INDICATES SPECIAL EASEMENT RESERVED BY DEVELOPER AND ITS ASSIGNS, FOR LANDSCAPING AND/OR THE CONSTRUCTION, INSTALLATION, MAINTENANCE AND OPERATION OF WATER, SANITARY SEWER, ELECTRIC, TELEPHONE, GAS OR OTHER UTILITIES AND/OR DRAINAGE FACILITIES AND/OR WALL FENCING AND/OR GOLF CART PATHS. DEVELOPER CONTEMPLATES PUTTING H.V.A.C. AND SIMILAR EQUIPMENT WITHIN THE EASEMENT AREA. UTILITY PROVIDERS UTILIZING SUCH EASEMENT AREA COVENANT, AS A CONDITION OF THE RIGHT TO USE SUCH EASEMENT, NOT TO INTERFERE OR DISTURB SUCH EQUIPMENT INSTALLED WITHIN THE EASEMENT AREA.

PB INDICATES PLAT BOOK
PG INDICATES PAGE
PGS INDICATES PAGES
SQ FT INDICATES SQUARE FEET
R/W INDICATES RIGHT-OF-WAY

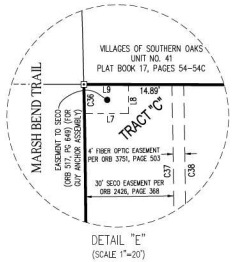


DETAIL "A"
(SCALE 1"=20')



DETAIL "B"
(SCALE 1"=20')

DETAIL "C"
(SCALE 1"=10')



DETAIL "E"
(SCALE 1"=20')

PREPARED BY: CFB CLYMER FARNER BARLEY SURVEYING
4450 NE 83RD ROAD • WILDWOOD, FL 34785
(352) 748-3126 LB#488

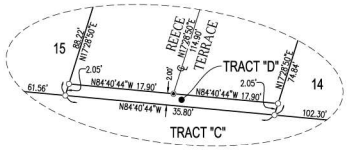
VILLAGES OF SOUTHERN OAKS UNIT NO. 143

SECTION 3, TOWNSHIP 20 SOUTH, RANGE 23 EAST,
CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA.

SHEET 4 OF 4

PLAT BOOK _____
PAGE _____

DETAIL "G"
(SCALE 1"=10')



DETAIL "F"
(SCALE 1"=10')

TRACT TABLE		
TRACT	SQ FT	ACREAGE
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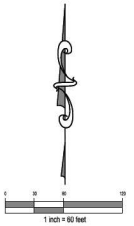
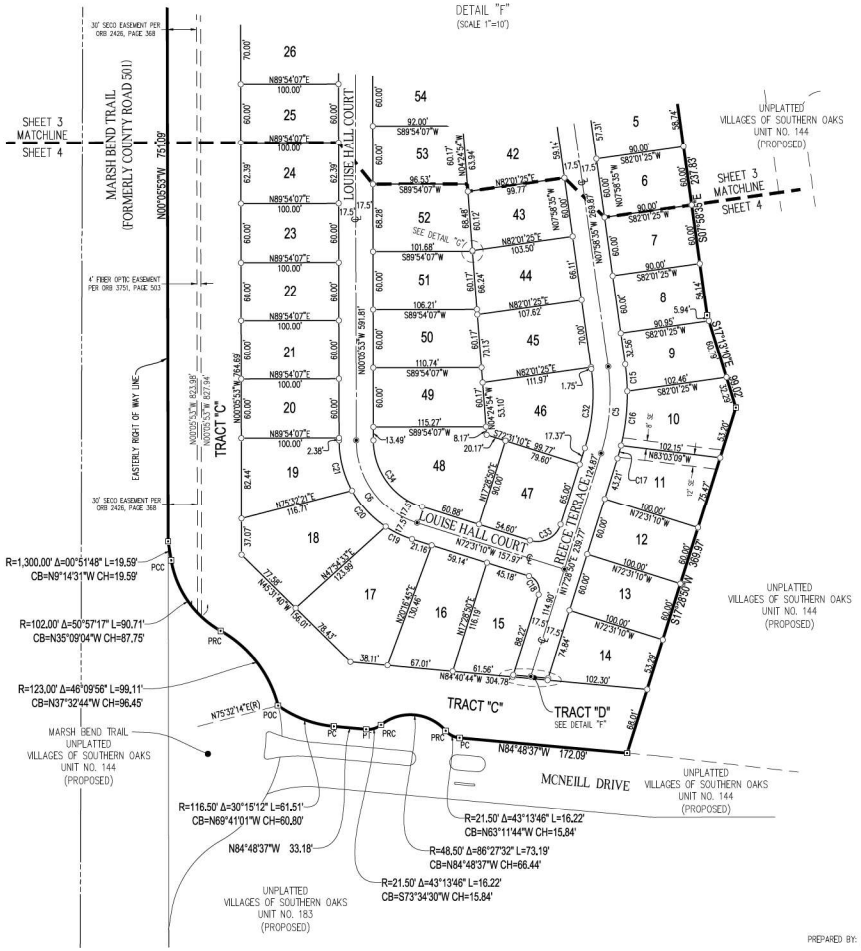
B	388	0.009
C	95,959	2.203
D	72	0.002
E	70	0.002



CURVE TABLE					
CURVE TAG	RADIUS	CENTRAL ANGLE	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C5	200.00'	25°27'25"	88.86'	N04°45'07"E	88.13'
C6	89.00'	72°25'17"	112.50'	S36°18'32"E	105.15'
C15	217.50'	7°14'54"	27.52'	N04°21'08"W	27.50'
C16	217.50'	14°37'44"	55.53'	N06°35'11"E	55.38'
C17	217.50'	3°34'47"	13.59'	N15°41'26"E	13.59'
C18	15.00'	90°00'00"	23.56'	N27°31'10"W	21.21'
C19	106.50'	16°06'54"	29.95'	S64°27'43"E	29.86'
C20	106.50'	27°37'48"	51.36'	S42°35'22"E	50.86'
C21	106.50'	28°40'36"	53.30'	S14°26'11"E	52.75'
C32	182.50'	25°27'25"	81.09'	N04°45'07"E	80.42'
C33	25.00'	90°00'00"	39.27'	N62°28'50"E	35.36'
C34	71.50'	72°25'17"	90.38'	S36°18'32"E	84.48'



LEGEND

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- ⊡ INDICATES 4" X 4" X 24" CONCRETE PERMANENT REFERENCE MONUMENT (P.R.M.) OR 5/8" IRON PIN AND CAP SET LB #8498 & LB #4709
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- PB INDICATES PLAT BOOK
- PG INDICATES PAGE
- PGS INDICATES PAGES
- SQ FT INDICATES SQUARE FEET
- R/W INDICATES RIGHT-OF-WAY

PREPARED BY:
CFB SURVEYING
CLYMER FARNER BARLEY
4450 NE 83RD ROAD • WILDWOOD, FL 34785
(352) 748-3126 LB8498

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **PLAT 2401-009 VOSO Unit 144 Final Plat**

REQUESTED ACTION: Staff recommends approval.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

Case Number	PLAT 2401-009 VOSO Unit 144 Final Plat
Owner/Applicant(s)	The Villages Development Company, LLC
Acreage	12.69 +/-
Property Location	The subject property is generally located east along Marsh Bend Trail approximately 1.82 miles north of E C 470.
Parcel(s)	K03-005

The applicant is seeking approval from the City Commission for the VOSO Unit 144 Final Plat, a subdivision consisting of 99 single-family dwelling units.

Plat 2401-009 meets the criteria set forth in the F.S. 177, the Villages of Southern Oaks 163 Agreement, and the Land Development Regulations.

Date: 03/18/2024
Amanda Bondi
Planner II, Development Services

WILDWOOD FLORIDA

CITY OF WILDWOOD
100 North Main Street
Wildwood, FL 34785
Phone: (352) 330-1330
www.wildwood-fl.gov

N
US Feet
0 75 150 300

PLAT 2401-009

VOSO - UNIT 144 FINAL PLAT

PARCEL K03-005

MAP 1B

LOCATION MAP

JAN 2024

COVENANTS, CONDITIONS, RESTRICTIONS AND EASEMENTS FOR THIS SUBDIVISION ARE RECORDED IN THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA. OR BOOK _____, PAGE _____.

VILLAGES OF SOUTHERN OAKS UNIT NO. 144

SHEET 1 OF 5

SECTION 3, TOWNSHIP 20 SOUTH, RANGE 23 EAST,
CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA.

PLAT BOOK _____
PAGE _____

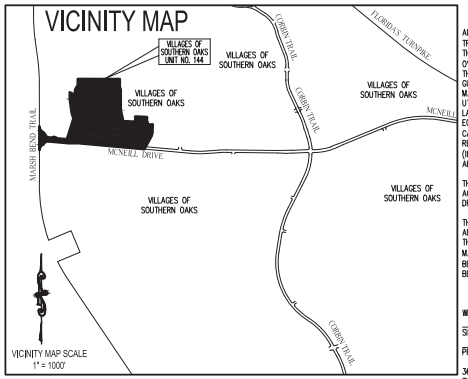
LEGAL DESCRIPTION

A PARCEL OF LAND LYING WITHIN THE NORTHWEST 1/4 OF SECTION 3, TOWNSHIP 20 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHWEST CORNER OF TRACT "C", VILLAGES OF SOUTHERN OAKS UNIT NO. 41, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 17, PAGES 54, 54A THROUGH 54C, INCLUSIVE, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; (SAID POINT ALSO BEING ON THE NORTH LINE OF THE NORTHWEST 1/4 OF AFORESAID SECTION 3); THENCE ALONG SAID NORTH LINE OF NORTHWEST 1/4 AND ALONG THE SOUTH BOUNDARY OF SAID PLAT OF UNIT NO. 41 RUN S89°51'17"E, 657.03 FEET TO THE POINT OF BEGINNING; THENCE CONTINUING ALONG SAID SOUTH BOUNDARY OF UNIT NO. 41 AND ALONG THE SOUTH BOUNDARY OF VILLAGES OF SOUTHERN OAKS JAMES VILLAS, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 18, PAGES 2 AND 2A, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA, AND ALONG THE SOUTH BOUNDARY OF VILLAGES OF SOUTHERN OAKS UNIT NO. 40, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 17, PAGES 52, 52A THROUGH 52E, INCLUSIVE, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA, RESPECTIVELY, RUN S89°51'17"E, 714.29 FEET; THENCE DEPARTING THE SOUTH BOUNDARY OF SAID VILLAGES OF SOUTHERN OAKS UNIT NO. 40 RUN S00°10'26"W, 126.18 FEET; THENCE S16°13'59"E, 57.92 FEET; THENCE S00°10'26"W, 342.43 FEET; THENCE S12°46'44"E, 155.30 FEET; THENCE S02°50'37"W, 40.87 FEET; THENCE S87°09'23"E, 216.25 FEET; THENCE N02°50'37"E, 90.00 FEET; THENCE S87°09'23"E, 197.10 FEET; THENCE S02°50'37"W, 90.00 FEET; THENCE S87°09'23"E, 15.33 FEET; THENCE S02°50'37"W, 35.00 FEET; THENCE S87°09'23"E, 78.89 FEET TO THE POINT OF CURVATURE OF A CURVE CONCAVE NORTHERLY AND HAVING A RADIUS OF 517.50 FEET; THENCE EASTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 00°59'04", AN ARC DISTANCE OF 8.89 FEET; THENCE ALONG A RADIAL LINE RUN S01°51'33"W, 129.23 FEET; THENCE S12°25'28"W, 62.02 FEET; THENCE S28°44'02"W, 258.27 FEET; THENCE N84°48'37"W, 1,126.13 FEET; THENCE S89°48'40"W, 170.69 FEET; THENCE N84°48'37"W, 344.66 FEET TO THE POINT OF CURVATURE OF A CURVE CONCAVE SOUTHERLY AND HAVING A RADIUS OF 116.50 FEET; THENCE WESTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 26°11'37", AN ARC DISTANCE OF 53.26 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE CONCAVE NORTHWESTERLY, HAVING A RADIUS OF 123.00 FEET AND A CHORD BEARING AND DISTANCE OF S44°42'57"W, 67.04 FEET TO WHICH A RADIAL LINE BEARS S61°05'53"E; THENCE SOUTHWESTERLY ALONG THE ARC OF SAID CURVE, THROUGH A CENTRAL ANGLE OF 31°37'41", AN ARC DISTANCE OF 67.90 FEET TO THE POINT OF REVERSE CURVATURE OF A CURVE CONCAVE SOUTHEASTERLY AND HAVING A RADIUS OF 102.00 FEET; THENCE SOUTHWESTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 51°08'56", AN ARC DISTANCE OF 91.06 FEET TO A POINT OF COMPOUND CURVATURE OF A CURVE CONCAVE EASTERLY AND HAVING A RADIUS OF 1,300.00 FEET; THENCE SOUTHERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 00°46'06", AN ARC DISTANCE OF 17.40 FEET TO A POINT OF CUSP ON THE EASTERLY RIGHT OF WAY LINE OF MARSH BEND TRAIL (FORMERLY COUNTY ROAD NO. 501); THENCE ALONG SAID EASTERLY RIGHT OF WAY LINE OF MARSH BEND TRAIL AND ALONG A NON-TANGENT LINE RUN N00°05'53"W, 394.72 FEET TO A POINT OF CUSP ON THE ARC OF A NON-TANGENT CURVE CONCAVE EASTERLY, HAVING A RADIUS OF 1,300.00 FEET AND A CHORD BEARING AND DISTANCE OF S09°14'31"E, 19.59 FEET TO WHICH A RADIAL LINE BEARS S81°11'23"W; THENCE DEPARTING SAID EASTERLY RIGHT OF WAY LINE RUN SOUTHERLY ALONG THE ARC OF SAID CURVE, THROUGH A CENTRAL ANGLE OF 00°51'48", AN ARC DISTANCE OF 19.59 FEET TO A POINT OF COMPOUND CURVATURE OF A CURVE CONCAVE NORTHEASTERLY AND HAVING A RADIUS OF 102.00 FEET; THENCE SOUTHEASTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 50°57'17", AN ARC DISTANCE OF 90.71 FEET TO THE POINT OF REVERSE CURVATURE OF A CURVE CONCAVE SOUTHWESTERLY AND HAVING A RADIUS OF 123.00 FEET; THENCE SOUTHEASTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 46°09'56", AN ARC DISTANCE OF 99.11 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE CONCAVE NORTHERLY, HAVING A RADIUS OF 116.50 FEET AND A CHORD BEARING AND DISTANCE OF S69°41'01"E, 60.80 FEET TO WHICH A RADIAL LINE BEARS S35°26'35"W; THENCE EASTERLY ALONG THE ARC OF SAID CURVE, THROUGH A CENTRAL ANGLE OF 30°51'12", AN ARC DISTANCE OF 61.51 FEET TO THE POINT OF TANGENCY; THENCE S84°48'37"E, 33.18 FEET TO THE POINT OF CURVATURE OF A CURVE CONCAVE NORTHERLY AND HAVING A RADIUS OF 21.50 FEET; THENCE EASTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 43°13'46", AN ARC DISTANCE OF 16.22 FEET TO THE POINT OF REVERSE CURVATURE OF A CURVE CONCAVE SOUTHERLY AND HAVING A RADIUS OF 48.50 FEET; THENCE EASTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 86°27'32", AN ARC DISTANCE OF 73.19 FEET TO THE POINT OF REVERSE CURVATURE OF A CURVE CONCAVE NORTHEASTERLY AND HAVING A RADIUS OF 21.50 FEET; THENCE SOUTHEASTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 43°13'46", AN ARC DISTANCE OF 16.22 FEET TO THE POINT OF TANGENCY; THENCE S84°48'37"E, 172.09 FEET; THENCE N17°28'50"E, 369.97 FEET; THENCE N17°13'10"W, 99.02 FEET; THENCE N07°58'35"W, 237.83 FEET; THENCE N00°05'53"W, 117.11 FEET; THENCE S62°48'37"E, 90.02 FEET; THENCE N89°54'07"E, 10.00 FEET; THENCE N00°05'53"W, 61.82 FEET TO THE POINT OF CURVATURE OF A CURVE CONCAVE SOUTHEASTERLY AND HAVING A RADIUS OF 106.50 FEET; THENCE NORTHEASTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 55°55'01", AN ARC DISTANCE OF 103.94 FEET; THENCE ALONG A NON-TANGENT LINE RUN N00°10'26"E, 118.91 FEET TO THE POINT OF BEGINNING.

CONTAINING 12.69 ACRES, MORE OR LESS.

VICINITY MAP



99 LOTS – 6 TRACTS

NOTICE: THIS PLAT, AS RECORDED IN ITS GRAPHIC FORM, IS THE OFFICIAL DEPICTION OF THE SUBDIVIDED LANDS DESCRIBED HEREIN AND WILL IN NO CIRCUMSTANCES BE SUPPLANTED IN AUTHORITY BY ANY OTHER GRAPHIC OR DIGITAL FORM OF THE PLAT. THERE MAY BE ADDITIONAL RESTRICTIONS THAT ARE NOT RECORDED ON THIS PLAT THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY.

NOTES:

1.) BEARINGS ARE BASED ON THE NORTH LINE OF THE NORTHWEST 1/4 OF SECTION 3, TOWNSHIP 20 SOUTH, RANGE 23 EAST AS BEING S89°51'17"E.

2.) ALL PLATTED UTILITY EASEMENTS SHALL PROVIDE THAT SUCH EASEMENTS SHALL ALSO BE EASEMENTS FOR THE CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES; PROVIDED, HOWEVER, NO SUCH CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES SHALL INTERFERE WITH THE FACILITIES AND SERVICES OF AN ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY. IN THE EVENT A CABLE TELEVISION COMPANY DAMAGES THE FACILITIES OF A PUBLIC UTILITY, IT SHALL BE SOLELY RESPONSIBLE FOR THE DAMAGES. THIS SECTION SHALL NOT APPLY TO THOSE PRIVATE EASEMENTS GRANTED TO OR OBTAINED BY A PARTICULAR ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY. SUCH CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION SHALL COMPLY WITH THE NATIONAL ELECTRICAL SAFETY CODE AS ADOPTED BY THE FLORIDA PUBLIC SERVICE COMMISSION.

3.) ALL DISTANCES SHOWN ARE IN FEET.

4.) WITH REFERENCE TO CURVILINEAR LOTS, RADIAL LINES HAVE BEEN DESIGNATED BY (R). ALL OTHER LINES ARE NON-RADIAL.

5.) LOT CORNERS WILL BE SET PRIOR TO THE TRANSFER OF ANY LOT OR PRIOR TO THE EXPIRATION OF THE BOND OR OTHER SURETY.

6.) PERMANENT CONTROL POINTS (P.C.P.'S) WILL BE SET WITHIN ONE YEAR OF THE DATE THIS PLAT WAS RECORDED OR PRIOR TO THE EXPIRATION OF THE BOND OR SURETY.

7.) ALL PERMANENT REFERENCE MONUMENTS (P.R.M.'S) HAVE BEEN SET IN ACCORDANCE WITH THE REQUIREMENTS OF CHAPTER 177, FLORIDA STATUTES.

8.) TRACTS "B", "C", "D", "E" AND "F" ARE FOR ANY PURPOSE PERMITTED BY APPLICABLE LAW AND APPROVED IN WRITING BY DEVELOPER.

9.) TRACT "A" IS FOR ANY PURPOSE PERMITTED BY APPLICABLE LAW AND APPROVED IN WRITING BY DEVELOPER, NO INGRESS OR EGRESS IS PERMITTED WITHOUT THE DEVELOPER'S CONSENT.

10.) THE DISTRICT FINDS IT IN THE PUBLIC INTEREST, AND HEREBY AGREES TO PROVIDE THE FOLLOWING SERVICES: (A) MAINTENANCE AND REPAIR OF AREAS OWNED BY THE DISTRICT OR DEDICATED TO THE USE AND ENJOYMENT OF THE RESIDENTS OF THE DISTRICT, THE SUBDIVISION, OR THE PUBLIC; (B) PAY FOR THE COST OF WATER AND SEWER PROVIDED BY GIBSON PLACE UTILITY COMPANY, LLC, OR ITS ASSIGNS, TOGETHER WITH THE COST OF GARBAGE, ELECTRICAL, LIGHTING, TELEPHONE, GAS AND OTHER NECESSARY UTILITY SERVICE FOR AREAS OWNED BY THE DISTRICT OR DEDICATED TO THE USE AND ENJOYMENT OF THE RESIDENTS OF THE DISTRICT, SUBDIVISION, OR THE PUBLIC; (C) MAINTENANCE AND REPAIR OF THE STORM WATER RUNOFF DRAINAGE SYSTEM INCLUDING DRAINAGE EASEMENTS AND DRAIN PIPES NOT MAINTAINED BY GIBSON PLACE WATER CONSERVATION AUTHORITY, LLC, OR ITS ASSIGNS, OR THE CITY OF WILDWOOD, OR SUMTER COUNTY, FLORIDA; AND (D) MAINTENANCE AND REPAIR OF THE LANDSCAPING AND IRRIGATION ON ISLANDS AND CUL-DE-SACS LOCATED WITHIN THE ROADWAYS, IF ANY.

11.) THE TITLE OPINION FOR THIS PLAT HAS BEEN SUBMITTED BY SEPARATE DOCUMENT.

VILLAGES OF SOUTHERN OAKS UNIT NO. 144 CONVEYANCE AND GRANT OF EASEMENTS TO VILLAGE COMMUNITY DEVELOPMENT DISTRICT NO. 15

ALL RIGHT, TITLE AND INTEREST OF THE VILLAGES DEVELOPMENT COMPANY, LLC, (THE DEVELOPER) IN TRACTS "A", "B", "C", "D", "E" AND "F" AND THE ROADWAYS, EXCEPT MARSH BEND TRAIL, SHOWN ON THIS PLAT OF VILLAGES OF SOUTHERN OAKS UNIT NO. 144, IS HEREBY SOLD, CONVEYED AND SET OVER TO VILLAGE COMMUNITY DEVELOPMENT DISTRICT NO. 15 (THE DISTRICT): (1) RESERVING UNTO THE DEVELOPER AND ITS ASSIGNS, AND EACH OF THEIR SUCCESSORS, TENANTS, INVITEES, AND GUESTS PERPETUAL EASEMENTS FOR INGRESS AND EGRESS AND THE CONSTRUCTION, INSTALLATION, MAINTENANCE AND OPERATION OF UNDERGROUND ELECTRIC, TELEPHONE, CABLE, GAS AND OTHER UTILITIES, IRRIGATION FACILITIES, POTABLE WATER, SANITARY SEWER AND STORM WATER FACILITIES, LANDSCAPED AREAS, FENCES, WALLS, ENTRY FACILITIES, INCLUDING ELECTRONIC CARD READING EQUIPMENT, GOLF CART AND PEDESTRIAN PATHS, SIGNAGE, ENJOYMENT IMPROVEMENTS AND GOLF CART AND PEDESTRIAN BRIDGES; AND (2) SUBJECT TO THE RESTRICTION THAT ALL ADDITIONS OF, REMOVAL OF, AND CHANGES TO IMPROVEMENTS LOCATED ON SUCH TRACTS AND ROADWAYS (INCLUDING, WITHOUT LIMITATION, ALL THOSE IMPROVEMENTS DESCRIBED ABOVE), MUST FIRST BE APPROVED IN ADVANCE BY THE DEVELOPER.

THE DEVELOPER ALSO GRANTS TO THE DISTRICT NON-EXCLUSIVE, PERPETUAL EASEMENTS OVER, ACROSS AND UPON ANY SPECIAL EASEMENTS SHOWN HEREON FOR THE PURPOSE OF MAINTAINING DRAINAGE FACILITIES LOCATED THEREON.

THE DISTRICT, BY EXECUTING THE DEDICATION CONTAINED ON THIS PLAT, ACCEPTS THIS CONVEYANCE AND AGREES TO MAINTAIN THE TRACTS LISTED ABOVE, INCLUDING ALL IMPROVEMENTS CONSTRUCTED THEREON AND DRAINAGE FACILITIES LOCATED WITHIN ANY SPECIAL EASEMENTS PERPETUALLY, AND MAINTAIN THE ROADWAYS AND DRAINAGE FEATURES LYING WITHIN SUCH ROADWAYS (EXCEPT MARSH BEND TRAIL) FOR TWO YEARS AFTER THE CITY ENGINEER HAS CERTIFIED THE CONSTRUCTION HAS BEEN COMPLETED.

WITNESSES AS TO ALL

SIGNATURE

PRINT NAME

3601 KIESSEL ROAD
THE VILLAGES, FLORIDA 32163
MAILING ADDRESS

SIGNATURE

PRINT NAME

4450 NE 83RD ROAD
WILDWOOD, FLORIDA 34785
MAILING ADDRESS

THE VILLAGES DEVELOPMENT COMPANY, LLC,
A FLORIDA LIMITED LIABILITY COMPANY
BY: VDC MANAGER, LLC,
A FLORIDA LIMITED LIABILITY COMPANY,
ITS MANAGER

BY: _____
MARTIN L. DZURO, MANAGER

STATE OF FLORIDA
COUNTY OF SUMTER

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME, BY MEANS OF ☐ PHYSICAL PRESENCE OR ☐ ONLINE NOTARIZATION, THIS ____ DAY OF _____, 20____, BY MARTIN L. DZURO, AS MANAGER OF AND ON BEHALF OF VDC MANAGER, LLC, A FLORIDA LIMITED LIABILITY COMPANY, THE MANAGER OF THE VILLAGES DEVELOPMENT COMPANY, LLC, A FLORIDA LIMITED LIABILITY COMPANY, FOR THE PURPOSES EXPRESSED HEREIN, WHO IS PERSONALLY KNOWN TO ME AND WHO DID NOT TAKE AN OATH.

NOTARY PUBLIC – STATE OF FLORIDA
PRINT NAME: _____
COMMISSION NO.: _____
COMMISSION EXPIRES: _____

SEAL

CERTIFICATE OF APPROVAL BY CITY OFFICIALS

THIS CERTIFIES THAT THIS PLAT HAS BEEN REVIEWED FOR CONFORMITY TO F.S. CHAPTER 177, AS CERTIFIED BY THE REVIEWING SURVEYOR SHOWN BELOW.

MELANIE D. STRICKLAND
DEVELOPMENT SERVICES DIRECTOR

THIS CERTIFIES THAT THIS PLAT WAS PRESENTED TO THE COMMISSION OF THE CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA, AND WAS APPROVED BY THE COMMISSION FOR RECORD ON THIS ____ DAY OF _____, 20____.

JESSICA BARNES
CITY CLERK

ED WOLF
MAYOR

THIS CERTIFIES THAT THIS PLAT WAS PRESENTED TO THE ATTORNEY FOR THE CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA, AND APPROVED BY HIM OR HER AS TO FORM AND LEGALITY ON THIS ____ DAY OF _____, 20____.

PRINT NAME
CITY OF WILDWOOD, ATTORNEY

SIGNATURE
CITY OF WILDWOOD, ATTORNEY

DEVELOPMENT SERVICES DIRECTOR
MELANIE D. STRICKLAND

PUBLIC WORKS DIRECTOR
JEREMY HOCKENBURY

PRINT NAME
CITY OF WILDWOOD, ENGINEER

SIGNATURE
CITY OF WILDWOOD, ENGINEER

REVIEWING SURVEYOR'S CERTIFICATE

PURSUANT TO SECTION 177.081, FLORIDA STATUTES, I HEREBY CERTIFY THAT I HAVE PERFORMED A REVIEW OF THIS PLAT FOR CONFORMITY TO CHAPTER 177, FLORIDA STATUTES AND THAT SAID PLAT COMPLIES WITH THE TECHNICAL REQUIREMENTS OF THAT CHAPTER; PROVIDED, HOWEVER, THAT MY REVIEW AND CERTIFICATION DOES NOT INCLUDE FIELD VERIFICATION OF ANY POINTS OR MEASUREMENTS SHOWN ON THIS PLAT.

SIGNATURE

DATE

RONALD W. HERR, P.L.S.
WADE SURVEYING, INC.

4907
REGISTRATION NO.

SEAL

DEDICATION

KNOW ALL MEN BY THESE PRESENTS, THAT THE UNDERSIGNED, THE VILLAGES DEVELOPMENT COMPANY, LLC (THE DEVELOPER) HAS CAUSED TO BE MADE THIS PLAT, VILLAGES OF SOUTHERN OAKS UNIT NO. 144, A SUBDIVISION OF LAND HEREIN DESCRIBED AND JOINS WITH VILLAGE COMMUNITY DEVELOPMENT DISTRICT NO. 15 (THE DISTRICT) TO HEREBY DEDICATE THE ROADWAYS, EXCEPT MARSH BEND TRAIL, SHOWN HEREON TO THE CITY OF WILDWOOD AND THE PERPETUAL USE OF THE PUBLIC; AND DEDICATES TRACTS "A", "B", "C", "D", "E" AND "F" TO VILLAGE COMMUNITY DEVELOPMENT DISTRICT NO. 15.

MARSH BEND TRAIL WILL BE MAINTAINED BY THE OWNERS THEREOF OR THE OWNERS' ASSIGNS AND/OR DESIGNEES AND THE CITY OF WILDWOOD IS NOT RESPONSIBLE FOR THE MAINTENANCE OR IMPROVEMENTS OF SAME.

WITNESSES:

(1) _____
SIGNATURE

PRINT NAME

3601 KIESSEL ROAD
THE VILLAGES, FLORIDA 32163
MAILING ADDRESS

(2) _____
SIGNATURE

PRINT NAME

4450 NE 83RD ROAD
WILDWOOD, FLORIDA 34785
MAILING ADDRESS

THE VILLAGES DEVELOPMENT COMPANY, LLC,
A FLORIDA LIMITED LIABILITY COMPANY

BY: VDC MANAGER, LLC,
A FLORIDA LIMITED LIABILITY COMPANY,
ITS MANAGER

BY: _____
MARTIN L. DZURO, MANAGER

WITNESSES:

(1) _____
SIGNATURE

PRINT NAME

3601 KIESSEL ROAD
THE VILLAGES, FLORIDA 32163
MAILING ADDRESS

(2) _____
SIGNATURE

PRINT NAME

4450 NE 83RD ROAD
WILDWOOD, FLORIDA 34785
MAILING ADDRESS

VILLAGE COMMUNITY DEVELOPMENT DISTRICT NO. 15

BY: _____
SPENCER R. NOVAK, CHAIR

STATE OF FLORIDA
COUNTY OF SUMTER

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME, BY MEANS OF ☐ PHYSICAL PRESENCE OR ☐ ONLINE NOTARIZATION, THIS ____ DAY OF _____, 20____, BY MARTIN L. DZURO, AS MANAGER OF AND ON BEHALF OF VDC MANAGER, LLC, A FLORIDA LIMITED LIABILITY COMPANY, THE MANAGER OF THE VILLAGES DEVELOPMENT COMPANY, LLC, A FLORIDA LIMITED LIABILITY COMPANY, FOR THE PURPOSES EXPRESSED HEREIN, WHO IS PERSONALLY KNOWN TO ME AND WHO DID NOT TAKE AN OATH.

NOTARY PUBLIC – STATE OF FLORIDA
PRINT NAME: _____
COMMISSION NO.: _____
COMMISSION EXPIRES: _____

SEAL

STATE OF FLORIDA
COUNTY OF SUMTER

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME, BY MEANS OF ☐ PHYSICAL PRESENCE OR ☐ ONLINE NOTARIZATION, THIS ____ DAY OF _____, 20____, BY SPENCER R. NOVAK, THE CHAIR OF VILLAGE COMMUNITY DEVELOPMENT DISTRICT NO. 15, ON BEHALF OF THE DISTRICT, WHO IS PERSONALLY KNOWN TO ME AND WHO DID NOT TAKE AN OATH.

NOTARY PUBLIC – STATE OF FLORIDA
PRINT NAME: _____
COMMISSION NO.: _____
COMMISSION EXPIRES: _____

SEAL

CERTIFICATE OF SURVEYOR

I HEREBY CERTIFY THAT THIS PLAT OF VILLAGES OF SOUTHERN OAKS UNIT NO. 144, WAS PREPARED UNDER MY DIRECTION AND SUPERVISION; AND THAT THE PERMANENT REFERENCE MONUMENTS AS SHOWN THEREON WERE PLACED ON THE ____ DAY OF _____, 20____; I FURTHER CERTIFY THAT THIS PLAT COMPLIES WITH THE REQUIREMENTS OF CHAPTER 177, FLORIDA STATUTES.

CLYMER FARNER BARLEY SURVEYING, LLC
4450 N.E. 83RD ROAD
WILDWOOD, FLORIDA 34785
LICENSED BUSINESS NO. 8498

SEAL

KAYE M. JAMESON
REGISTRATION NO. 5912

DATE

CERTIFICATE OF CLERK

I HEREBY CERTIFY THAT I HAVE EXAMINED THIS PLAT AND FIND THAT IT COMPLIES IN FORM WITH ALL THE REQUIREMENTS OF CHAPTER 177, FLORIDA STATUTES AND WAS FILED FOR RECORD ON _____, 20____, AT _____ FILE NUMBER _____

PLAT BOOK _____ PAGE _____.

CLERK OF THE COURT IN AND
FOR SUMTER COUNTY, FLORIDA

SEAL

PRINT NAME
DEPUTY CLERK

SIGNATURE
DEPUTY CLERK

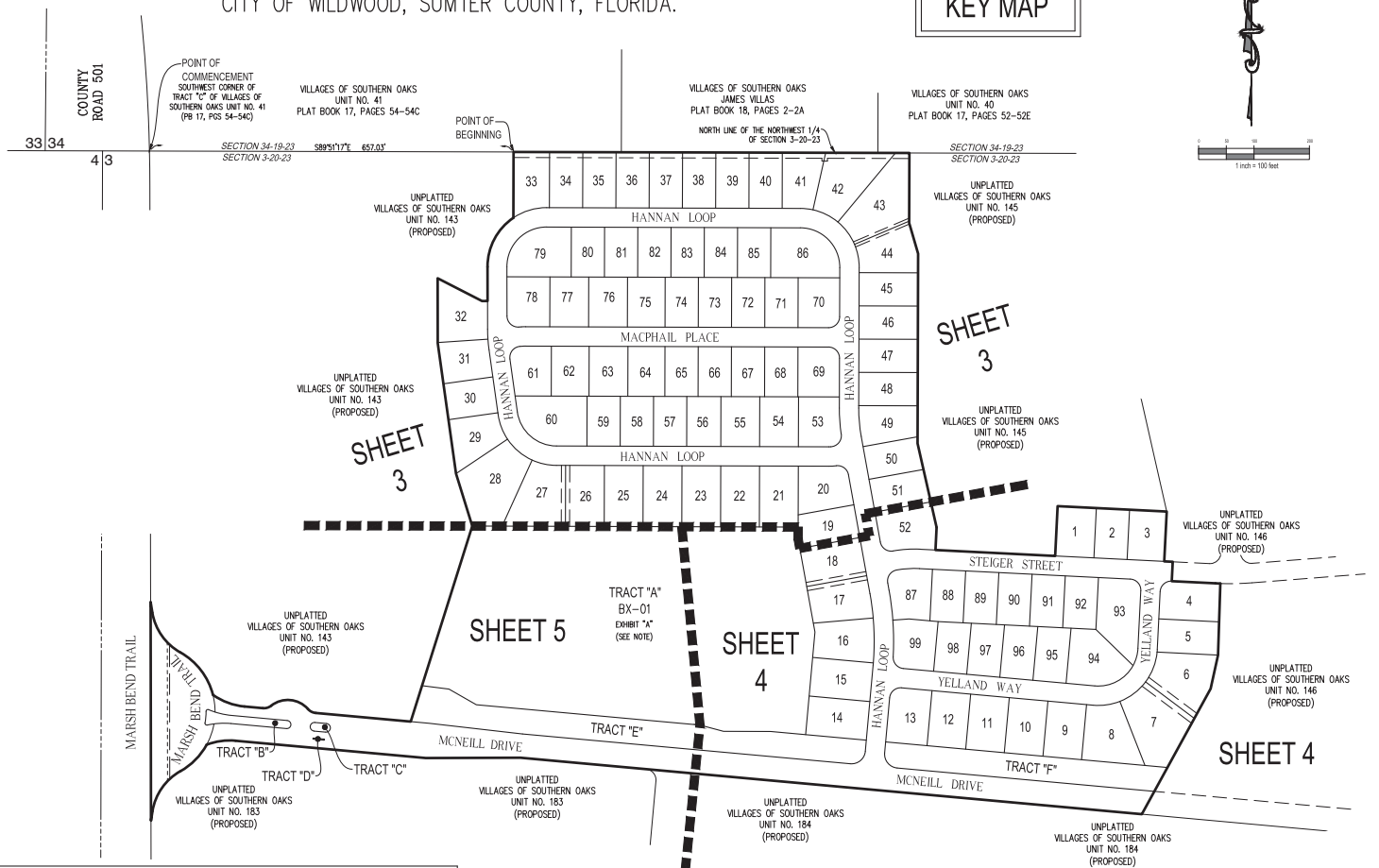
PREPARED BY:
CFB SURVEYING
CLYMER FARNER BARLEY
4450 NE 83RD ROAD - WILDWOOD, FL 34785
(352) 748-3120 LB#498

VILLAGES OF SOUTHERN OAKS UNIT NO. 144

SHEET 2 OF 5

PLAT BOOK _____
PAGE _____

SECTION 3, TOWNSHIP 20 SOUTH, RANGE 23 EAST,
CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA.



LEGEND

- ▣ INDICATES 4" X 4" X 24" CONCRETE PERMANENT REFERENCE MONUMENT (P.R.M.) AS NOTED.
- ▣ INDICATES 4" X 4" X 24" CONCRETE PERMANENT REFERENCE MONUMENT (P.R.M.) OR 5/8" IRON PIN AND CAP SET LB #8498
- ● INDICATES P.K. NAIL AND DISK PERMANENT CONTROL POINT (P.C.P.) LB #8498 TO BE SET WITHIN ONE YEAR OF THE DATE THIS PLAT IS RECORDED.
- ○ INDICATES 5/8" IRON PIN AND CAP TO BE SET IN ACCORDANCE WITH SECTION 177.091(9) FLORIDA STATUTES. (SEE NOTE #5.)
- C9 INDICATES CURVE NUMBER IN CURVE TABLE
- L9 INDICATES LINE NUMBER IN LINE TABLE
- ℄ INDICATES CENTERLINE
- Δ INDICATES DELTA (CENTRAL ANGLE OF CURVE)
- CB INDICATES CHORD BEARING
- CH INDICATES CHORD DISTANCE
- L INDICATES ARC LENGTH
- LB INDICATES LICENSED BUSINESS
- NO. INDICATES NUMBER
- ORB INDICATES OFFICIAL RECORDS BOOK
- PC INDICATES POINT OF CURVATURE
- POC INDICATES POINT ON CURVE
- PB INDICATES PLAT BOOK
- PG INDICATES PAGE
- PGS INDICATES PAGES
- SQ FT INDICATES SQUARE FEET
- R/W INDICATES RIGHT-OF-WAY
- PCC INDICATES POINT OF COMPOUND CURVATURE
- PRC INDICATES POINT OF REVERSE CURVATURE
- PT INDICATES POINT OF TANGENCY
- R INDICATES RADIUS LENGTH
- (R) INDICATES RADIAL LINE
- DRA INDICATES DRAINAGE RETENTION AREA FOR STORMWATER MANAGEMENT INCLUDING CONVEYANCING PIPES
- GFE INDICATES GATE FACILITIES EASEMENT (RESERVED BY THE DEVELOPER AND ITS ASSIGNS)
- SE INDICATES SPECIAL EASEMENT RESERVED BY DEVELOPER AND ITS ASSIGNS, FOR LANDSCAPING AND/OR THE CONSTRUCTION, INSTALLATION, MAINTENANCE AND OPERATION OF WATER, SANITARY SEWER, ELECTRIC, TELEPHONE, GAS OR OTHER UTILITIES AND/OR DRAINAGE FACILITIES AND/OR WALL FENCING AND/OR GOLF CART PATHS. DEVELOPER CONTEMPLATES PUTTING H.V.A.C. AND SIMILAR EQUIPMENT WITHIN THE EASEMENT AREA. UTILITY PROVIDERS UTILIZING SUCH EASEMENT AREA COVENANT, AS A CONDITION OF THE RIGHT TO USE SUCH EASEMENT, NOT TO INTERFERE OR DISTURB SUCH EQUIPMENT INSTALLED WITHIN THE EASEMENT AREA.

PREPARED BY: CFB SURVEYING | CLYMER PARKER BARLEY
4450 NE 83RD ROAD - WILDWOOD, FL 34785
(352) 748-3126 LB8498

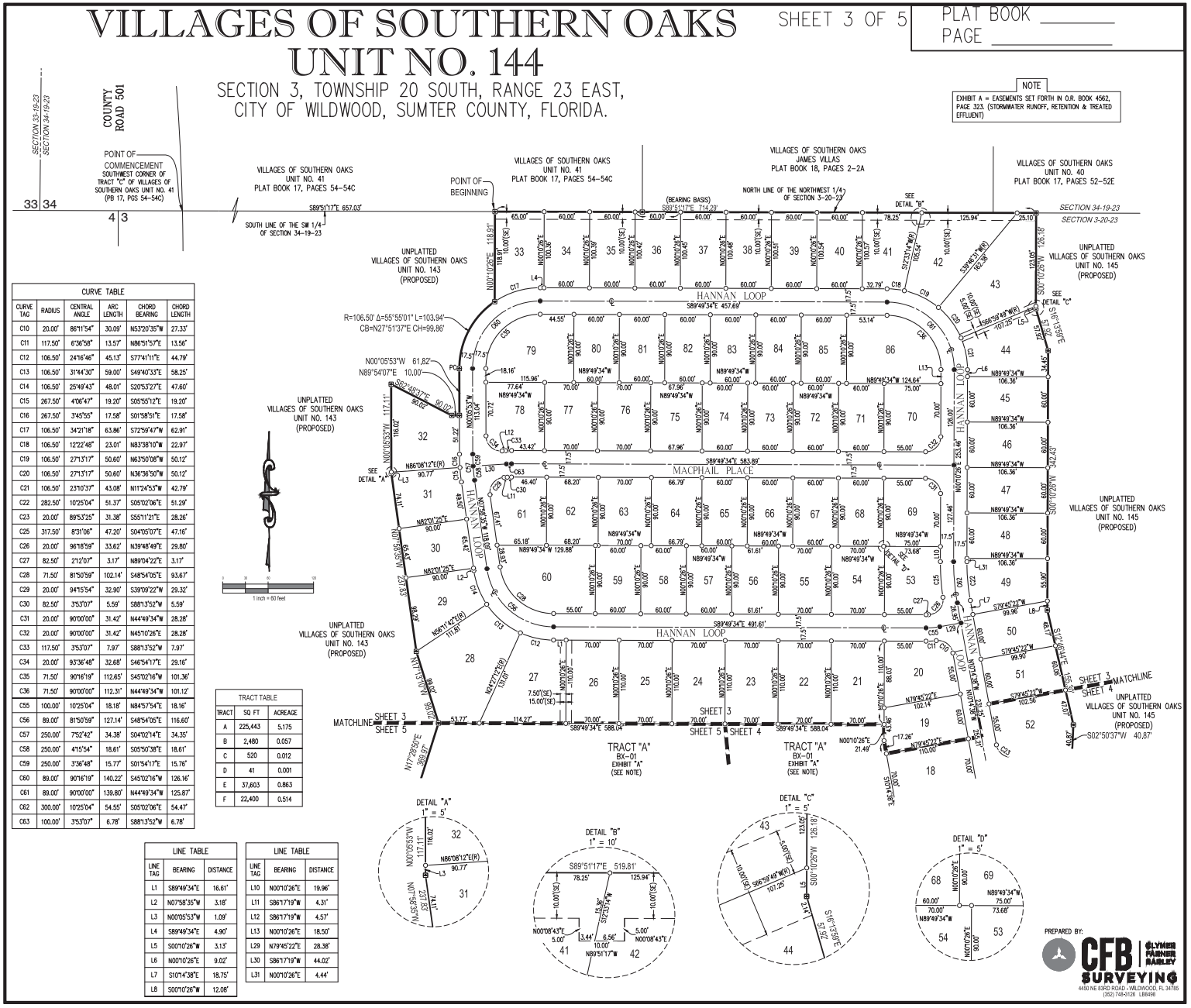
VILLAGES OF SOUTHERN OAKS UNIT NO. 144

SHEET 3 OF 5

PLAT BOOK _____
PAGE _____

SECTION 3, TOWNSHIP 20 SOUTH, RANGE 23 EAST,
CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA.

NOTE
EXHIBIT A = EASEMENTS SET FORTH IN O.R. BOOK 4562, PAGE 323. (STORMWATER RUNOFF, RETENTION & TREATED EFFLUENT)



CURVE TABLE					
CURVE TAG	RADIUS	CENTRAL ANGLE	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C10	20.00'	86°11'54"	30.09'	N53°20'35"W	27.33'
C11	117.50'	6°36'58"	13.57'	N86°51'57"E	13.56'
C12	106.50'	24°16'46"	45.13'	S77°41'11"E	44.79'
C13	106.50'	31°44'30"	59.00'	S49°40'33"E	58.25'
C14	106.50'	25°49'43"	48.01'	S20°53'27"E	47.60'
C15	267.50'	4°06'47"	19.20'	S05°55'12"E	19.20'
C16	267.50'	3°45'55"	17.58'	S01°58'51"E	17.58'
C17	106.50'	34°21'18"	63.86'	S72°59'47"W	62.91'
C18	106.50'	12°22'48"	23.01'	N83°38'10"W	22.97'
C19	106.50'	27°13'17"	50.60'	N63°50'08"W	50.12'
C20	106.50'	27°13'17"	50.60'	N36°36'50"W	50.12'
C21	106.50'	23°10'37"	43.08'	N11°24'53"W	42.79'
C22	282.50'	10°25'04"	51.37'	S05°02'06"E	51.29'
C23	20.00'	89°53'25"	31.38'	S55°11'21"E	28.26'
C25	317.50'	8°31'06"	47.20'	S04°05'07"E	47.16'
C26	20.00'	96°18'59"	33.62'	N39°48'49"E	29.80'
C27	82.50'	2°12'07"	3.17'	N89°04'22"E	3.17'
C28	71.50'	81°50'59"	102.14'	S48°54'05"E	93.67'
C29	20.00'	94°15'54"	32.90'	S39°09'22"W	29.32'
C30	82.50'	3°53'07"	5.59'	S88°13'52"W	5.59'
C31	20.00'	90°00'00"	31.42'	N44°49'34"W	28.28'
C32	20.00'	90°00'00"	31.42'	N45°10'26"E	28.28'
C33	117.50'	3°53'07"	7.97'	S88°13'52"W	7.97'
C34	20.00'	93°36'48"	32.68'	S46°54'17"E	29.16'
C35	71.50'	90°16'19"	112.65'	S45°02'16"W	101.36'
C36	71.50'	90°00'00"	112.31'	N44°49'34"W	101.12'
C55	100.00'	10°25'04"	18.18'	N84°57'54"E	18.16'
C56	89.00'	81°50'59"	127.14'	S48°54'05"E	116.60'
C57	250.00'	7°52'42"	34.38'	S04°02'14"E	34.35'
C58	250.00'	4°15'54"	18.61'	S05°50'38"E	18.61'
C59	250.00'	3°36'48"	15.77'	S01°54'17"E	15.76'
C60	89.00'	90°16'19"	140.22'	S45°02'16"W	126.16'
C61	89.00'	90°00'00"	139.80'	N44°49'34"W	125.87'
C62	300.00'	10°25'04"	54.55'	S05°02'06"E	54.47'
C63	100.00'	3°53'07"	6.78'	S88°13'52"W	6.78'

TRACT TABLE		
TRACT	SQ FT	ACREAGE
A	225,443	5.175
B	2,480	0.057
C	520	0.012
D	41	0.001
E	37,603	0.863
F	22,400	0.514

LINE TABLE		
LINE TAG	BEARING	DISTANCE
L1	S89°49'34"E	16.61'
L2	N07°58'35"W	3.18'
L3	N00°05'53"W	1.09'
L4	S89°49'34"E	4.90'
L5	S00°10'26"W	3.13'
L6	N00°10'26"E	9.02'
L7	S10°14'38"E	18.75'
L8	S00°10'26"W	12.08'

LINE TABLE		
LINE TAG	BEARING	DISTANCE
L10	N00°10'26"E	19.96'
L11	S86°17'19"W	4.31'
L12	S86°17'19"W	4.57'
L13	N00°10'26"E	18.50'
L29	N79°45'22"E	28.38'
L30	S86°17'19"W	44.02'
L31	N00°10'26"E	4.44'

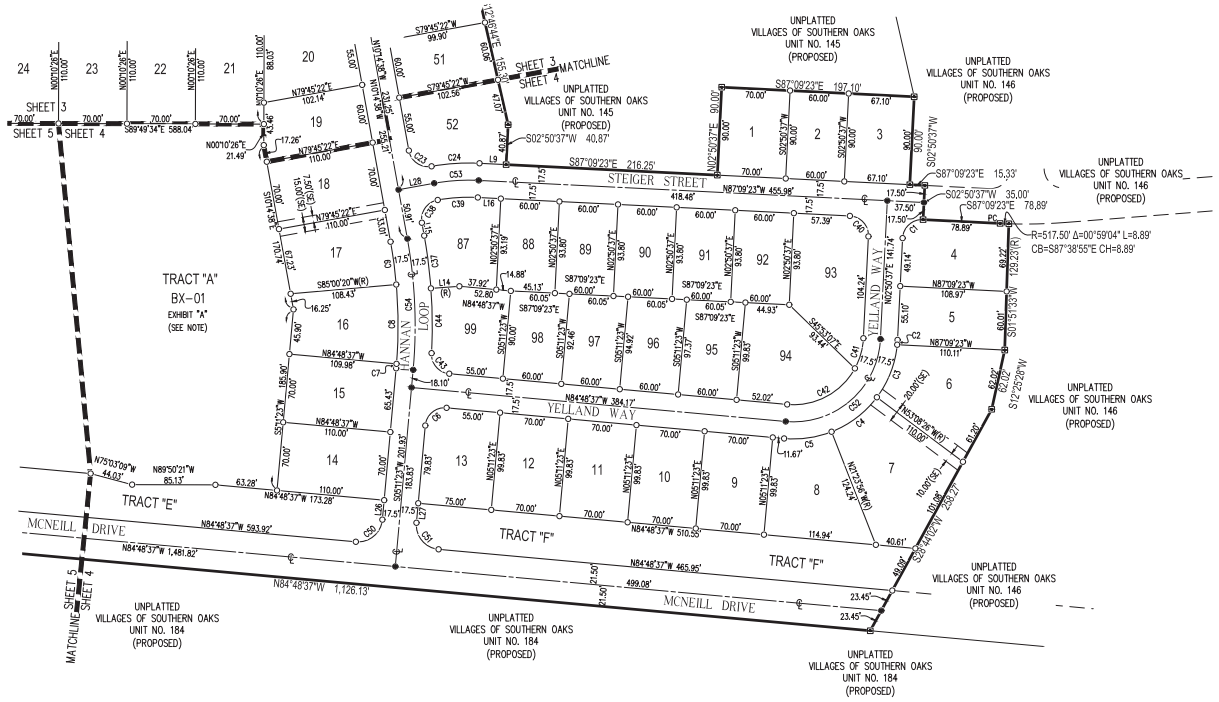
PREPARED BY:
CFB SURVEYING
CLYMER FARNER BARLEY
4450 NE 83RD ROAD - WILDWOOD, FL 34785
(352) 748-0126 LB6488

VILLAGES OF SOUTHERN OAKS UNIT NO. 144

SECTION 3, TOWNSHIP 20 SOUTH, RANGE 23 EAST,
CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA.

SHEET 4 OF 5

PLAT BOOK _____
PAGE _____



CURVE TABLE					
CURVE TAG	RADIUS	CENTRAL ANGLE	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C1	20.00'	90°00'00"	31.42'	S47°50'37"W	28.28'
C2	106.50'	2°38'07"	4.90'	N04°09'41"E	4.90'
C3	106.50'	31°22'50"	58.33'	N21°10'09"E	57.60'
C4	106.50'	31°44'30"	59.00'	N52°43'49"E	58.25'
C5	106.50'	26°35'18"	49.42'	N81°53'44"E	48.98'
C6	20.00'	90°00'00"	31.42'	S50°11'23"W	28.28'
C7	482.50'	0°32'34"	4.57'	N04°55'06"E	4.57'
C8	482.50'	9°38'28"	81.19'	N00°10'26"W	81.09'
C9	482.50'	5°14'59"	44.21'	N07°37'09"W	44.19'
C23	20.00'	89°53'25"	31.38'	S55°11'21"E	28.26'
C24	217.50'	12°58'40"	49.27'	S86°21'17"W	49.16'
C37	517.50'	6°01'18"	54.39'	N07°13'59"W	54.36'
C38	20.00'	90°09'38"	31.47'	S34°50'10"W	28.32'
C39	182.50'	12°55'38"	41.18'	S86°22'48"W	41.09'
C40	20.00'	90°00'00"	31.42'	N42°09'23"W	28.28'
C41	71.50'	25°51'59"	32.28'	N15°46'37"E	32.01'
C42	71.50'	66°28'46"	82.96'	N61°57'00"E	78.38'
C43	20.00'	87°55'52"	30.69'	S40°50'41"E	27.77'
C44	517.50'	7°20'35"	66.32'	N00°33'03"W	66.28'
C50	25.00'	90°00'00"	39.27'	N50°11'23"E	35.36'
C51	25.00'	90°00'00"	39.27'	S39°48'37"E	35.36'
C52	89.00'	92°20'46"	143.45'	N49°01'00"E	128.42'
C53	200.00'	13°05'15"	45.68'	S86°17'59"W	45.59'
C54	500.00'	15°26'01"	134.68'	N02°31'38"W	134.28'

LEGEND

- ▣ INDICATES 4" X 4" X 24" CONCRETE PERMANENT REFERENCE MONUMENT (P.R.M.) AS NOTED.
- ▣ INDICATES 4" X 4" X 24" CONCRETE PERMANENT REFERENCE MONUMENT (P.R.M.) OR 5/8" IRON PIN AND CAP SET LB #6498
- ● INDICATES P.K. NAIL AND DISK PERMANENT CONTROL POINT (P.C.P.) LB #6498 TO BE SET WITHIN ONE YEAR OF THE DATE THIS PLAT IS RECORDED.
- ○ INDICATES 5/8" IRON PIN AND CAP TO BE SET IN ACCORDANCE WITH SECTION 177.091(9) FLORIDA STATUTES. (SEE NOTE #5.)
- C9 INDICATES CURVE NUMBER IN CURVE TABLE
- L9 INDICATES LINE NUMBER IN LINE TABLE
- ℄ INDICATES CENTERLINE
- Δ INDICATES DELTA (CENTRAL ANGLE OF CURVE)
- CB INDICATES CHORD BEARING
- CH INDICATES CHORD DISTANCE
- L INDICATES ARC LENGTH
- LB INDICATES LICENSED BUSINESS
- NO. INDICATES NUMBER
- ORB INDICATES OFFICIAL RECORDS BOOK
- PC INDICATES POINT OF CURVATURE
- POC INDICATES POINT ON CURVE
- PCC INDICATES POINT OF COMPOUND CURVATURE
- PRC INDICATES POINT OF REVERSE CURVATURE
- PT INDICATES POINT OF TANGENCY
- R INDICATES RADIUS LENGTH
- (R) INDICATES RADIAL LINE
- DRA INDICATES DRAINAGE RETENTION AREA FOR STORMWATER MANAGEMENT INCLUDING CONVEYANCING PIPES
- GFE INDICATES GATE FACILITIES EASEMENT (RESERVED BY THE DEVELOPER AND ITS ASSIGNS)
- SE INDICATES SPECIAL EASEMENT RESERVED BY DEVELOPER AND ITS ASSIGNS, FOR LANDSCAPING AND/OR THE CONSTRUCTION, INSTALLATION, MAINTENANCE AND OPERATION OF WATER, SANITARY SEWER, ELECTRIC, TELEPHONE, GAS OR OTHER UTILITIES AND/OR DRAINAGE FACILITIES AND/OR WALL FENCING AND/OR GOLF CART PATHS. DEVELOPER CONTEMPLATES PUTTING H.V.A.C. AND SIMILAR EQUIPMENT WITHIN THE EASEMENT AREA. UTILITY PROVIDERS UTILIZING SUCH EASEMENT AREA COVENANT, AS A CONDITION OF THE RIGHT TO USE SUCH EASEMENT, NOT TO INTERFERE OR DISTURB SUCH EQUIPMENT INSTALLED WITHIN THE EASEMENT AREA.
- PB INDICATES PLAT BOOK
- PG INDICATES PAGE
- PGS INDICATES PAGES
- SQ FT INDICATES SQUARE FEET
- R/W INDICATES RIGHT-OF-WAY

LINE TABLE		
LINE TAG	BEARING	DISTANCE
L9	N87°09'23"W	27.30'
L14	S85°46'40"W	29.21'
L15	S10°14'38"E	13.41'
L16	N87°09'23"W	23.59'
L26	S05°11'23"W	20.00'
L27	S05°11'23"W	20.00'
L28	S79°45'22"W	37.05'

TRACT TABLE		
TRACT	SQ FT	ACREAGE
A	225,443	5.175
B	2,480	0.057
C	520	0.012
D	41	0.001
E	37,603	0.863
F	22,400	0.514

NOTE

EXHIBIT A = EASEMENTS SET FORTH IN O.R. BOOK 4562, PAGE 323. (STORMWATER RUNOFF, RETENTION & TREATED EFFLUENT)

PREPARED BY:

CFB | GLYMPH FARMER BARLEY SURVEYING

4450 NE 83RD ROAD - WILDWOOD, FL 34785
(352) 748-0126 LB6498

VILLAGES OF SOUTHERN OAKS UNIT NO. 144

SECTION 3, TOWNSHIP 20 SOUTH, RANGE 23 EAST,
CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA.

SHEET 5 OF 5

PLAT BOOK _____
PAGE _____

NOTE

EXHIBIT A = EASEMENTS SET FORTH IN O.R. BOOK 4562, PAGE 323. (STORMWATER RUNOFF, RETENTION & TREATED EFFLUENT)

1 inch = 60 feet

TRACT TABLE		
TRACT	SQ FT	ACREAGE
A	225,443	5.175
B	2,480	0.057
C	520	0.012
D	41	0.001
E	37,603	0.863
F	22,400	0.514

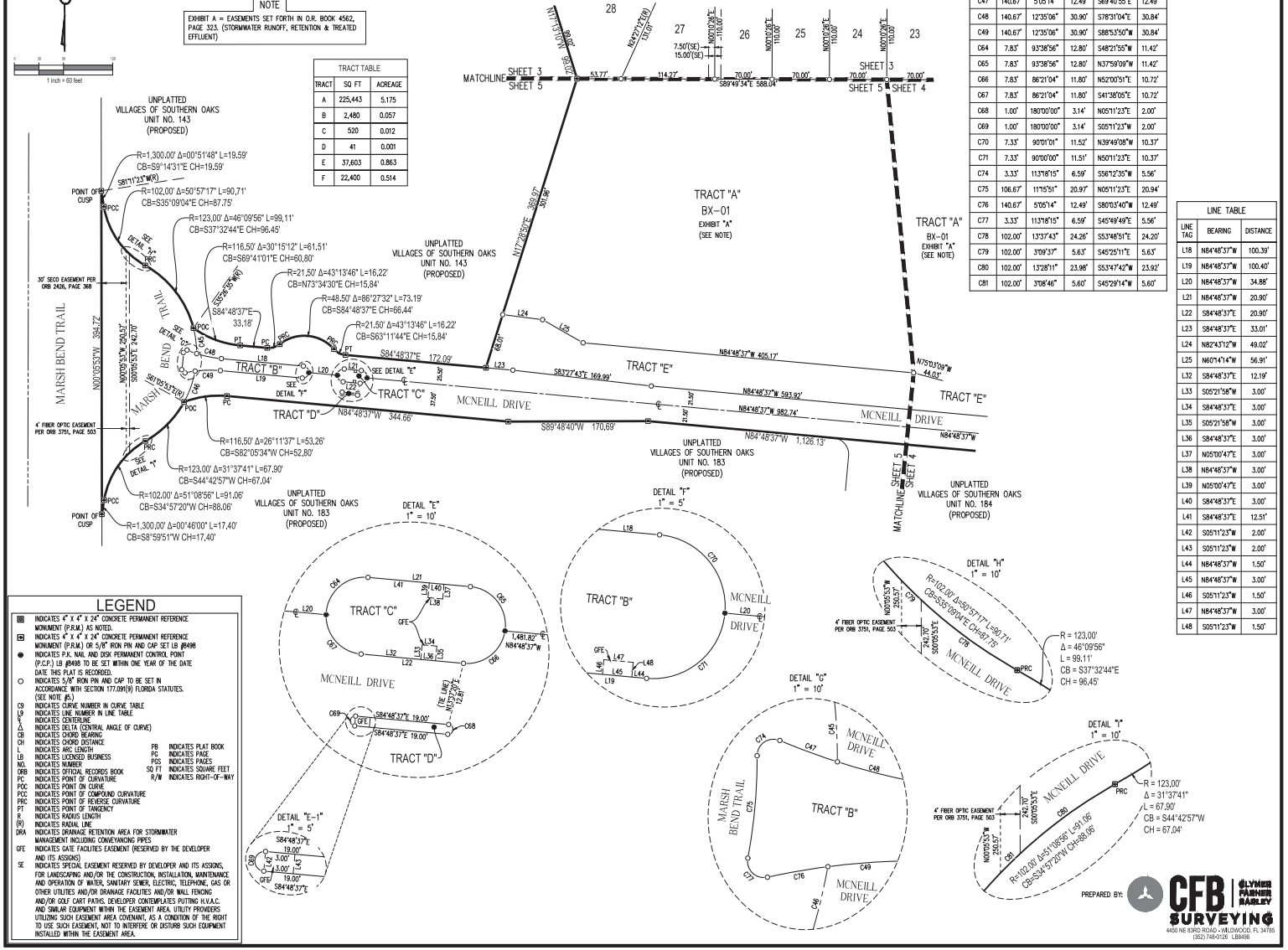
CURVE TABLE					
CURVE TAG	RADIUS	CENTRAL ANGLE	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C45	123.00'	14°39'26"	31.47'	N07°08'03"W	31.38'
C46	123.00'	18°43'02"	40.18'	N19°32'36"E	40.00'
C47	140.67'	5°05'14"	12.49'	S69°40'55"E	12.49'
C48	140.67'	12°35'06"	30.90'	S78°31'04"E	30.84'
C49	140.67'	12°35'06"	30.90'	S88°53'50"W	30.84'
C64	7.83'	93°38'56"	12.80'	S48°21'55"W	11.42'
C65	7.83'	93°38'56"	12.80'	N37°59'09"W	11.42'
C66	7.83'	86°21'04"	11.80'	N52°00'51"E	10.72'
C67	7.83'	86°21'04"	11.80'	S41°38'05"E	10.72'
C68	1.00'	180°00'00"	3.14'	N05°11'23"E	2.00'
C69	1.00'	180°00'00"	3.14'	S05°11'23"W	2.00'
C70	7.33'	90°01'01"	11.52'	N39°49'08"W	10.37'
C71	7.33'	90°00'00"	11.51'	N50°11'23"E	10.37'
C74	3.33'	113°18'15"	6.59'	S56°12'35"W	5.56'
C75	106.67'	11°15'51"	20.97'	N05°11'23"E	20.94'
C76	140.67'	5°05'14"	12.49'	S80°03'40"W	12.49'
C77	3.33'	113°18'15"	6.59'	S45°49'49"E	5.56'
C78	102.00'	13°37'43"	24.26'	S53°48'51"E	24.20'
C79	102.00'	3°09'37"	5.63'	S45°25'11"E	5.63'
C80	102.00'	13°28'11"	23.98'	S53°47'42"W	23.92'
C81	102.00'	3°08'46"	5.60'	S45°29'14"W	5.60'

LINE TABLE		
LINE TAG	BEARING	DISTANCE
L18	N84°48'37"W	100.39'
L19	N84°48'37"W	100.40'
L20	N84°48'37"W	34.88'
L21	N84°48'37"W	20.90'
L22	S84°48'37"E	20.90'
L23	S84°48'37"E	33.01'
L24	N82°43'12"W	49.02'
L25	N60°14'14"W	56.91'
L32	S84°48'37"E	12.19'
L33	S05°21'58"W	3.00'
L34	S84°48'37"E	3.00'
L35	S05°21'58"W	3.00'
L36	S84°48'37"E	3.00'
L37	N05°00'47"E	3.00'
L38	N84°48'37"W	3.00'
L39	N05°00'47"E	3.00'
L40	S84°48'37"E	3.00'
L41	S84°48'37"E	12.51'
L42	S05°11'23"W	2.00'
L43	S05°11'23"W	2.00'
L44	N84°48'37"W	1.50'
L45	N84°48'37"W	3.00'
L46	S05°11'23"W	1.50'
L47	N84°48'37"W	3.00'
L48	S05°11'23"W	1.50'

LEGEND

- ▣ INDICATES 4" X 4" X 24" CONCRETE PERMANENT REFERENCE MONUMENT (P.R.M.) AS NOTED.
- ▣ INDICATES 4" X 4" X 24" CONCRETE PERMANENT REFERENCE MONUMENT (P.R.M.) OR 5/8" IRON PIN AND CAP SET LB #8498
- ● INDICATES P.K. NAIL AND DISK PERMANENT CONTROL POINT (P.C.P.) LB #8498 TO BE SET WITHIN ONE YEAR OF THE DATE DATE THIS PLAT IS RECORDED.
- ○ INDICATES 5/8" IRON PIN AND CAP TO BE SET IN ACCORDANCE WITH SECTION 177.091(9) FLORIDA STATUTES. (SEE NOTE #5.)
- C9 INDICATES CURVE NUMBER IN CURVE TABLE
- L9 INDICATES LINE NUMBER IN LINE TABLE
- ℄ INDICATES CENTERLINE
- Δ INDICATES DELTA (CENTRAL ANGLE OF CURVE)
- CB INDICATES CHORD BEARING
- CH INDICATES CHORD DISTANCE
- L INDICATES ARC LENGTH
- LB INDICATES LICENSED BUSINESS
- NO. INDICATES NUMBER
- ORB INDICATES OFFICIAL RECORDS BOOK
- PC INDICATES POINT OF CURVATURE
- POC INDICATES POINT ON CURVE
- PCC INDICATES POINT OF COMPOUND CURVATURE
- PRC INDICATES POINT OF REVERSE CURVATURE
- PT INDICATES POINT OF TANGENCY
- R INDICATES RADIUS LENGTH
- (R) INDICATES RADIAL LINE
- DRA INDICATES DRAINAGE RETENTION AREA FOR STORMWATER MANAGEMENT INCLUDING CONVEYANCING PIPES
- GFE INDICATES GATE FACILITIES EASEMENT (RESERVED BY THE DEVELOPER AND ITS ASSIGNS)
- SE INDICATES SPECIAL EASEMENT RESERVED BY DEVELOPER AND ITS ASSIGNS, FOR LANDSCAPING AND/OR THE CONSTRUCTION, INSTALLATION, MAINTENANCE AND OPERATION OF WATER, SANITARY SEWER, ELECTRIC, TELEPHONE, GAS OR OTHER UTILITIES AND/OR DRAINAGE FACILITIES AND/OR WALL FENCING AND/OR GOLF CART PATHS. DEVELOPER CONTEMPLATES PUTTING H.V.A.C. AND SIMILAR EQUIPMENT WITHIN THE EASEMENT AREA. UTILITY PROVIDERS UTILIZING SUCH EASEMENT AREA COVENANT, AS A CONDITION OF THE RIGHT TO USE SUCH EASEMENT, NOT TO INTERFERE OR DISTURB SUCH EQUIPMENT INSTALLED WITHIN THE EASEMENT AREA.

PB	INDICATES PLAT BOOK		
PG	INDICATES PAGE		
PGS	INDICATES PAGES		
SQ FT	INDICATES SQUARE FEET		
R/W	INDICATES RIGHT-OF-WAY		



PREPARED BY: CFB | CLYMER FARMER BARLEY SURVEYING
4450 NE 83RD ROAD - WILDWOOD, FL 34785
(352) 748-0126 LB8498

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **PLAT 2402-001 VOSO Unit 145 Final Plat**

REQUESTED ACTION: Staff recommends approval.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

Case Number	PLAT 2402-001 VOSO Unit 145 Final Plat
Owner/Applicant(s)	The Villages Development Company, LLC
Acreage	6.39 +/-
Property Location	The subject property is generally located approximately 0.28 miles east along Marsh Bend Trail and approximately 1.8 miles north of E C 470.
Parcel(s)	K03-005

The applicant is seeking approval from the City Commission for the VOSO Unit 145 Final Plat, a subdivision consisting of 57 single-family dwelling units.

Plat 2402-001 meets the criteria set forth in the F.S. 177, the Villages of Southern Oaks 163 Agreement, and the Land Development Regulations.

Date: 03/18/2024
Amanda Bondi
Planner II, Development Services

WILDWOOD FLORIDA EST. 1877

CITY OF WILDWOOD
100 North Main Street
Wildwood, FL 34785
Phone: (352) 330-1330
www.wildwood-fl.gov

N
US Feet
0 75 150 300

PLAT 2402-001

VOSO - UNIT 145 FINAL PLAT

PARCEL K03-005

MAP 1B

LOCATION MAP

FEB 2024

COVENANTS, CONDITIONS, RESTRICTIONS AND EASEMENTS FOR THIS SUBDIVISION ARE RECORDED IN THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA. OR BOOK _____, PAGE _____.

VILLAGES OF SOUTHERN OAKS UNIT NO. 145

SECTION 3, TOWNSHIP 20 SOUTH, RANGE 23 EAST,
CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA.

PLAT BOOK _____
PAGE _____

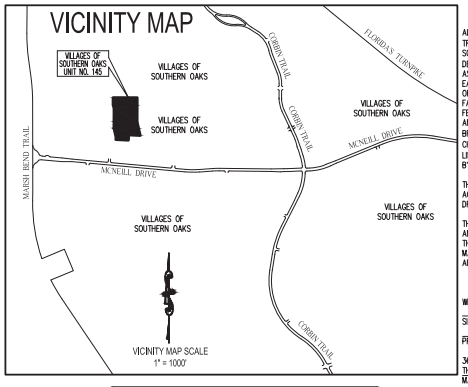
LEGAL DESCRIPTION

A PARCEL OF LAND LYING WITHIN THE NORTHWEST 1/4 OF SECTION 3, TOWNSHIP 20 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHWEST CORNER OF LOT 80, VILLAGES OF SOUTHERN OAKS UNIT NO. 40, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 17, PAGES 52, 52A THROUGH 52E, INCLUSIVE, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; SAID POINT ALSO BEING ON THE NORTH LINE OF THE NORTHWEST 1/4 OF AFORESAID SECTION 3; THENCE ALONG THE SOUTH BOUNDARY OF SAID PLAT OF UNIT NO. 40 AND THE NORTH LINE OF SECTION 3 RUN S89°51'17"E, 56.82 FEET TO THE POINT OF BEGINNING; (SAID POINT BEARS S89°51'17"E, 1,371.32 FEET FROM THE SOUTHWEST CORNER OF TRACT 'C', VILLAGES OF SOUTHERN OAKS UNIT NO. 41, PER PLAT THEREOF RECORDED IN PLAT BOOK 17, PAGES 54 THROUGH 54C, INCLUSIVE, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA); THENCE CONTINUE S89°51'17"E, 412.36 FEET; THENCE DEPARTING SAID PLATTED BOUNDARY LINE AND SECTION LINE RUN S00°10'26"W, 410.92 FEET; THENCE S12°46'03"E, 241.11 FEET; THENCE N87°09'23"W, 197.10 FEET; THENCE S02°50'37"W, 90.00 FEET; THENCE N87°09'23"W, 216.25 FEET; THENCE N02°50'37"E, 40.87 FEET; THENCE N12°46'44"W, 155.30 FEET; THENCE N00°10'26"E, 342.43 FEET; THENCE N16°13'59"W, 57.92 FEET; THENCE N00°10'26"E, 126.18 FEET TO THE POINT OF BEGINNING.

CONTAINING 6.39 ACRES, MORE OR LESS.

VICINITY MAP



VICINITY MAP SCALE
1" = 1000'

57 LOTS – 5 TRACTS

NOTICE: THIS PLAT, AS RECORDED IN ITS GRAPHIC FORM, IS THE OFFICIAL DEPICTION OF THE SUBDIVIDED LANDS DESCRIBED HEREIN AND WILL IN NO CIRCUMSTANCES BE SUPPLANTED IN AUTHORITY BY ANY OTHER GRAPHIC OR DIGITAL FORM OF THE PLAT. THERE MAY BE ADDITIONAL RESTRICTIONS THAT ARE NOT RECORDED ON THIS PLAT THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY.

NOTES:

1.) BEARINGS ARE BASED ON THE NORTH LINE OF THE NORTHWEST 1/4 OF SECTION 3, TOWNSHIP 20 SOUTH, RANGE 23 EAST AS BEING S89°51'17"E.

2.) ALL PLATTED UTILITY EASEMENTS SHALL PROVIDE THAT SUCH EASEMENTS SHALL ALSO BE EASEMENTS FOR THE CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES; PROVIDED, HOWEVER, NO SUCH CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES SHALL INTERFERE WITH THE FACILITIES AND SERVICES OF AN ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY. IN THE EVENT A CABLE TELEVISION COMPANY DAMAGES THE FACILITIES OF A PUBLIC UTILITY, IT SHALL BE SOLELY RESPONSIBLE FOR THE DAMAGES. THIS SECTION SHALL NOT APPLY TO THOSE PRIVATE EASEMENTS GRANTED TO OR OBTAINED BY A PARTICULAR ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY. SUCH CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION SHALL COMPLY WITH THE NATIONAL ELECTRICAL SAFETY CODE AS ADOPTED BY THE FLORIDA PUBLIC SERVICE COMMISSION.

3.) ALL DISTANCES SHOWN ARE IN FEET.

4.) WITH REFERENCE TO CURVILINEAR LOTS, RADIAL LINES HAVE BEEN DESIGNATED BY (R). ALL OTHER LINES ARE NON-RADIAL.

5.) LOT CORNERS WILL BE SET PRIOR TO THE TRANSFER OF ANY LOT OR PRIOR TO THE EXPIRATION OF THE BOND OR OTHER SURETY.

6.) PERMANENT CONTROL POINTS (P.C.P.'S) WILL BE SET WITHIN ONE YEAR OF THE DATE THIS PLAT WAS RECORDED OR PRIOR TO THE EXPIRATION OF THE BOND OR SURETY.

7.) ALL PERMANENT REFERENCE MONUMENTS (P.R.M.'S) HAVE BEEN SET IN ACCORDANCE WITH THE REQUIREMENTS OF CHAPTER 177, FLORIDA STATUTES.

8.) TRACTS "A" AND "B" ARE FOR ANY PURPOSE PERMITTED BY APPLICABLE LAW AND APPROVED IN WRITING BY DEVELOPER.

9.) TRACTS "C", "D" AND "E" ARE FOR ANY PURPOSE PERMITTED BY APPLICABLE LAW AND APPROVED IN WRITING BY DEVELOPER. NO INGRESS OR EGRESS IS PERMITTED WITHOUT THE DEVELOPER'S CONSENT.

10.) THE DISTRICT FINDS IT IN THE PUBLIC INTEREST, AND HEREBY AGREES TO PROVIDE THE FOLLOWING SERVICES: (A) MAINTENANCE AND REPAIR OF AREAS OWNED BY THE DISTRICT OR DEDICATED TO THE USE AND ENJOYMENT OF THE RESIDENTS OF THE DISTRICT, THE SUBDIVISION, OR THE PUBLIC; (B) PAY FOR THE COST OF WATER AND SEWER PROVIDED BY GIBSON PLACE UTILITY COMPANY, LLC, OR ITS ASSIGNS, TOGETHER WITH THE COST OF GARBAGE, ELECTRICAL, LIGHTING, TELEPHONE, GAS AND OTHER NECESSARY UTILITY SERVICE FOR AREAS OWNED BY THE DISTRICT OR DEDICATED TO THE USE AND ENJOYMENT OF THE RESIDENTS OF THE DISTRICT, SUBDIVISION, OR THE PUBLIC; (C) MAINTENANCE AND REPAIR OF THE STORM WATER RUNOFF DRAINAGE SYSTEM INCLUDING DRAINAGE EASEMENTS AND DRAIN PIPES NOT MAINTAINED BY GIBSON PLACE WATER CONSERVATION AUTHORITY, LLC, OR ITS ASSIGNS, OR THE CITY OF WILDWOOD; (D) MAINTENANCE AND REPAIR OF THE LANDSCAPING AND IRRIGATION ON ISLANDS AND CUL-DE-SACS LOCATED WITHIN THE ROADWAYS, IF ANY; AND (E) MAINTENANCE AND REPAIR, INCLUDING STRUCTURAL REPAIR, TO THE WALLS AND/OR FENCES LOCATED ON OR ADJACENT TO TRACT D OF THE SUBDIVISION.

11.) THE TITLE OPINION FOR THIS PLAT HAS BEEN SUBMITTED BY SEPARATE DOCUMENT.

REVIEWING SURVEYOR'S CERTIFICATE

PURSUANT TO SECTION 177.081, FLORIDA STATUTES, I HEREBY CERTIFY THAT I HAVE PERFORMED A REVIEW OF THIS PLAT FOR CONFORMITY TO CHAPTER 177, FLORIDA STATUTES AND THAT SAID PLAT COMPLIES WITH THE TECHNICAL REQUIREMENTS OF THAT CHAPTER; PROVIDED, HOWEVER, THAT MY REVIEW AND CERTIFICATION DOES NOT INCLUDE FIELD VERIFICATION OF ANY POINTS OR MEASUREMENTS SHOWN ON THIS PLAT.

SIGNATURE _____ DATE _____

RONALD W. HERR, P.L.S.
WADE SURVEYING, INC.

4907
REGISTRATION NO.

SEAL

PREPARED BY: CFB SURVEYING — CLYMER FARMER BARLEY
4450 NE 83RD ROAD - WILLDWOOD, FL 34785
(352) 748-5126 LB#498

VILLAGES OF SOUTHERN OAKS UNIT NO. 145 CONVEYANCE AND GRANT OF EASEMENTS TO VILLAGE COMMUNITY DEVELOPMENT DISTRICT NO. 15

ALL RIGHT, TITLE AND INTEREST OF THE VILLAGES DEVELOPMENT COMPANY, LLC, (THE DEVELOPER) IN TRACTS "A", "B", "C", "D" AND "E" AND THE ROADWAYS SHOWN ON THIS PLAT OF VILLAGES OF SOUTHERN OAKS UNIT NO. 145, IS HEREBY SOLD, CONVEYED AND SET OVER TO VILLAGE COMMUNITY DEVELOPMENT DISTRICT NO. 15 (THE DISTRICT): (1) RESERVING UNTO THE DEVELOPER AND ITS ASSIGNS, AND EACH OF THEIR SUCCESSORS, TENANTS, INVITEES, AND GUESTS PERPETUAL EASEMENTS FOR INGRESS AND EGRESS AND THE CONSTRUCTION, INSTALLATION, MAINTENANCE AND OPERATION OF UNDERGROUND ELECTRIC, TELEPHONE, CABLE, GAS AND OTHER UTILITIES, IRRIGATION FACILITIES, POTABLE WATER, SANITARY SEWER AND STORM WATER FACILITIES, LANDSCAPED AREAS, FENCES, WALLS, ENTRY FACILITIES, INCLUDING ELECTRONIC CARD READING EQUIPMENT, GOLF CART AND PEDESTRIAN PATHS, SIGNAGE, ENJOYMENT IMPROVEMENTS AND GOLF CART AND PEDESTRIAN BRIDGES; AND (2) SUBJECT TO THE RESTRICTION THAT ALL ADDITIONS OF, REMOVAL OF, AND CHANGES TO IMPROVEMENTS LOCATED ON SUCH TRACTS AND ROADWAYS (INCLUDING, WITHOUT LIMITATION, ALL THOSE IMPROVEMENTS DESCRIBED ABOVE), MUST FIRST BE APPROVED IN ADVANCE BY THE DEVELOPER.

THE DEVELOPER ALSO GRANTS TO THE DISTRICT NON-EXCLUSIVE, PERPETUAL EASEMENTS OVER, ACROSS AND UPON ANY SPECIAL EASEMENTS SHOWN HEREON FOR THE PURPOSE OF MAINTAINING DRAINAGE FACILITIES LOCATED THEREON.

THE DISTRICT, BY EXECUTING THE DEDICATION CONTAINED ON THIS PLAT, ACCEPTS THIS CONVEYANCE AND AGREES TO MAINTAIN THE TRACTS LISTED ABOVE, INCLUDING ALL IMPROVEMENTS CONSTRUCTED THEREON AND DRAINAGE FACILITIES LOCATED WITHIN ANY SPECIAL EASEMENTS PERPETUALLY, AND MAINTAIN THE ROADWAYS AND DRAINAGE FEATURES LYING WITHIN SUCH ROADWAYS FOR TWO YEARS AFTER THE CITY ENGINEER HAS CERTIFIED THE CONSTRUCTION HAS BEEN COMPLETED.

WITNESSES AS TO ALL
SIGNATURE
PRINT NAME
3601 KEISSEL ROAD
THE VILLAGES, FLORIDA 32163
MAILING ADDRESS

SIGNATURE
PRINT NAME
4450 NE 83RD ROAD
WILDWOOD, FLORIDA 34785
MAILING ADDRESS

THE VILLAGES DEVELOPMENT COMPANY, LLC,
A FLORIDA LIMITED LIABILITY COMPANY
BY: VDC MANAGER, LLC,
A FLORIDA LIMITED LIABILITY COMPANY,
ITS MANAGER

BY: _____
MARTIN L. DZURO, MANAGER

STATE OF FLORIDA
COUNTY OF SUMTER

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME, BY MEANS OF ☐ PHYSICAL PRESENCE OR ☐ ONLINE NOTARIZATION, THIS ___ DAY OF _____, 20____, BY MARTIN L. DZURO, AS MANAGER OF AND ON BEHALF OF VDC MANAGER, LLC, A FLORIDA LIMITED LIABILITY COMPANY, THE MANAGER OF THE VILLAGES DEVELOPMENT COMPANY, LLC, A FLORIDA LIMITED LIABILITY COMPANY, FOR THE PURPOSES EXPRESSED HEREIN, WHO IS PERSONALLY KNOWN TO ME AND WHO DID NOT TAKE AN OATH.

NOTARY PUBLIC – STATE OF FLORIDA
PRINT NAME: _____
COMMISSION NO.: _____
COMMISSION EXPIRES: _____

SEAL

CERTIFICATE OF APPROVAL BY CITY OFFICIALS

THIS CERTIFIES THAT THIS PLAT HAS BEEN REVIEWED FOR CONFORMITY TO F.S. CHAPTER 177, AS CERTIFIED BY THE REVIEWING SURVEYOR SHOWN BELOW.

MELANIE D. STRICKLAND
DEVELOPMENT SERVICES DIRECTOR

THIS CERTIFIES THAT THIS PLAT WAS PRESENTED TO THE COMMISSION OF THE CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA, AND WAS APPROVED BY THE COMMISSION FOR RECORD ON THIS ____ DAY OF _____, 20____.

JESSICA BARNES
CITY CLERK

ED WOLF
MAYOR

THIS CERTIFIES THAT THIS PLAT WAS PRESENTED TO THE ATTORNEY FOR THE CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA, AND APPROVED BY HIM OR HER AS TO FORM AND LEGALITY ON THIS ___ DAY OF _____, 20____.

PRINT NAME
CITY OF WILDWOOD, ATTORNEY

SIGNATURE
CITY OF WILDWOOD, ATTORNEY

DEVELOPMENT SERVICES DIRECTOR
MELANIE D. STRICKLAND

PUBLIC WORKS DIRECTOR
JEREMY HOCKENBURY

PRINT NAME
CITY OF WILDWOOD, ENGINEER

SIGNATURE
CITY OF WILDWOOD, ENGINEER

DEDICATION

KNOW ALL MEN BY THESE PRESENTS, THAT THE UNDERSIGNED, THE VILLAGES DEVELOPMENT COMPANY, LLC (THE DEVELOPER) HAS CAUSED TO BE MADE THIS PLAT, VILLAGES OF SOUTHERN OAKS UNIT NO. 145, A SUBDIVISION OF LAND HEREIN DESCRIBED AND JOINS WITH VILLAGE COMMUNITY DEVELOPMENT DISTRICT NO. 15 (THE DISTRICT) TO HEREBY DEDICATE THE ROADWAYS SHOWN HEREON TO THE CITY OF WILDWOOD AND THE PERPETUAL USE OF THE PUBLIC; AND DEDICATES TRACTS "A", "B", "C", "D" AND "E" TO VILLAGE COMMUNITY DEVELOPMENT DISTRICT NO. 15.

WITNESSES:
(1) SIGNATURE
PRINT NAME
3601 KIESSEL ROAD
THE VILLAGES, FLORIDA 32163
MAILING ADDRESS

(2) SIGNATURE
PRINT NAME
4450 NE 83RD ROAD
WILDWOOD, FLORIDA 34785
MAILING ADDRESS

THE VILLAGES DEVELOPMENT COMPANY, LLC,
A FLORIDA LIMITED LIABILITY COMPANY

BY: VDC MANAGER, LLC,
A FLORIDA LIMITED LIABILITY COMPANY,
ITS MANAGER

BY: _____
MARTIN L. DZURO, MANAGER

WITNESSES:
(1) SIGNATURE
PRINT NAME
3601 KIESSEL ROAD
THE VILLAGES, FLORIDA 32163
MAILING ADDRESS

(2) SIGNATURE
PRINT NAME
4450 NE 83RD ROAD
WILDWOOD, FLORIDA 34785
MAILING ADDRESS

VILLAGE COMMUNITY DEVELOPMENT DISTRICT NO. 15

BY: _____
SPENCER R. NOVAK, CHAIR

STATE OF FLORIDA
COUNTY OF SUMTER

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME, BY MEANS OF ☐ PHYSICAL PRESENCE OR ☐ ONLINE NOTARIZATION, THIS ___ DAY OF _____, 20____, BY MARTIN L. DZURO, AS MANAGER OF AND ON BEHALF OF VDC MANAGER, LLC, A FLORIDA LIMITED LIABILITY COMPANY, THE MANAGER OF THE VILLAGES DEVELOPMENT COMPANY, LLC, A FLORIDA LIMITED LIABILITY COMPANY, FOR THE PURPOSES EXPRESSED HEREIN, WHO IS PERSONALLY KNOWN TO ME AND WHO DID NOT TAKE AN OATH.

NOTARY PUBLIC – STATE OF FLORIDA
PRINT NAME: _____
COMMISSION NO.: _____
COMMISSION EXPIRES: _____

SEAL

STATE OF FLORIDA
COUNTY OF SUMTER

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME, BY MEANS OF ☐ PHYSICAL PRESENCE OR ☐ ONLINE NOTARIZATION, THIS ___ DAY OF _____, 20____, BY SPENCER R. NOVAK, THE CHAIR OF VILLAGE COMMUNITY DEVELOPMENT DISTRICT NO. 15, ON BEHALF OF THE DISTRICT, WHO IS PERSONALLY KNOWN TO ME AND WHO DID NOT TAKE AN OATH.

NOTARY PUBLIC – STATE OF FLORIDA
PRINT NAME: _____
COMMISSION NO.: _____
COMMISSION EXPIRES: _____

SEAL

CERTIFICATE OF SURVEYOR

I HEREBY CERTIFY THAT THIS PLAT OF VILLAGES OF SOUTHERN OAKS UNIT NO. 145, WAS PREPARED UNDER MY DIRECTION AND SUPERVISION; AND THAT THE PERMANENT REFERENCE MONUMENTS AS SHOWN THEREON WERE PLACED ON THE ___ DAY OF _____, 20____; I FURTHER CERTIFY THAT THIS PLAT COMPLIES WITH THE REQUIREMENTS OF CHAPTER 177, FLORIDA STATUTES.

CLYMER FARNER BARLEY SURVEYING, LLC
4450 N.E. 83RD ROAD
WILDWOOD, FLORIDA 34785
LICENSED BUSINESS NO. 8498

SEAL

KAYE M. JAMESON
REGISTRATION NO. 5912

DATE

CERTIFICATE OF CLERK

I HEREBY CERTIFY THAT I HAVE EXAMINED THIS PLAT AND FIND THAT IT COMPLIES IN FORM WITH ALL THE REQUIREMENTS OF CHAPTER 177, FLORIDA STATUTES AND WAS FILED FOR RECORD ON _____, 20____, AT _____ AND FILE NUMBER _____.

PLAT BOOK _____ PAGE _____.

CLERK OF THE COURT IN AND
FOR SUMTER COUNTY, FLORIDA

SEAL

PRINT NAME
DEPUTY CLERK

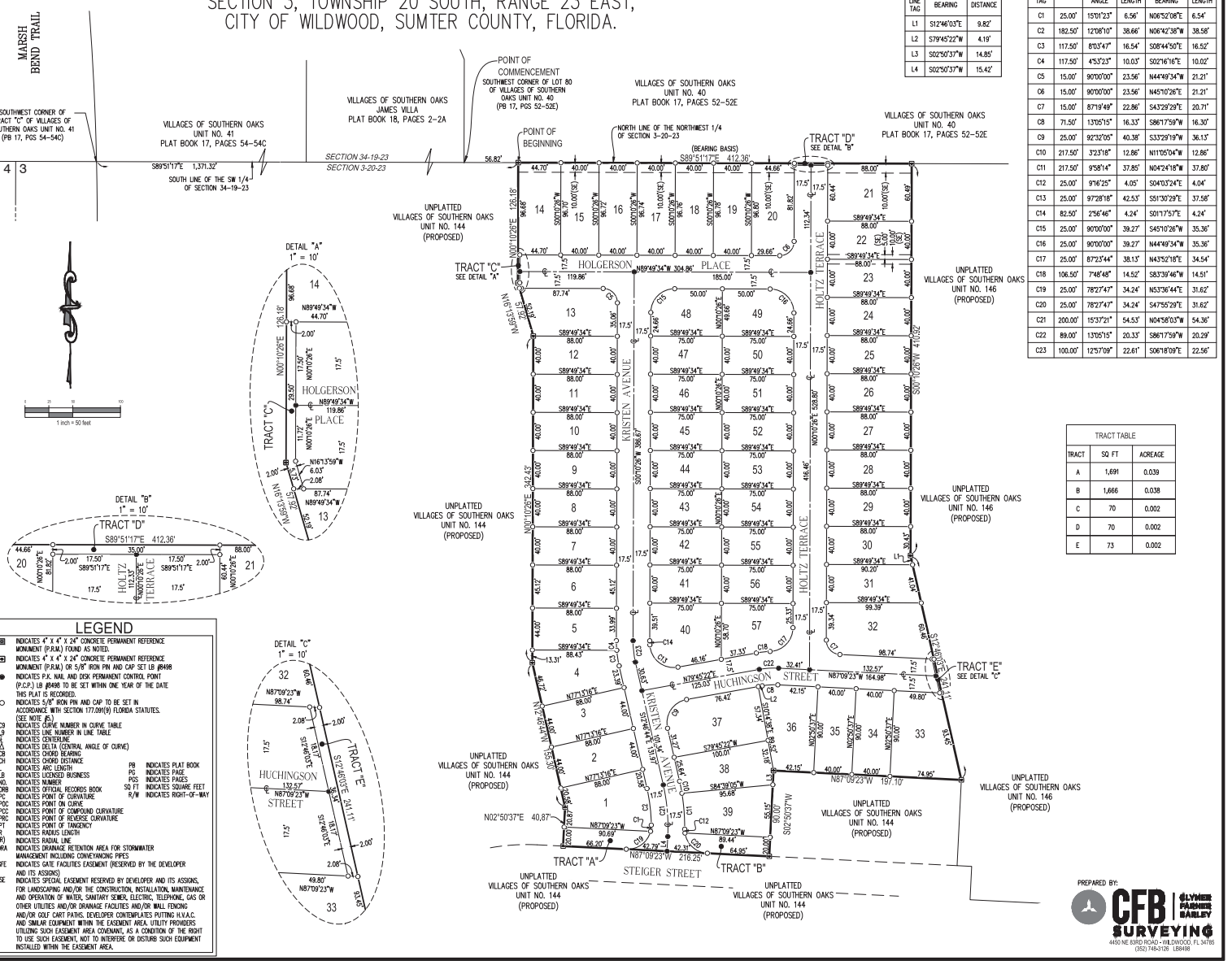
SIGNATURE
DEPUTY CLERK

VILLAGES OF SOUTHERN OAKS UNIT NO. 145

SHEET 2 OF 2

PLAT BOOK _____
PAGE _____

SECTION 3, TOWNSHIP 20 SOUTH, RANGE 23 EAST,
CITY OF WILDWOOD, SUMTER COUNTY, FLORIDA.



LINE TABLE		
LINE TAG	BEARING	DISTANCE
L1	S12°46'03"E	9.82'
L2	S79°45'22"W	4.19'
L3	S02°50'37"W	14.85'
L4	S02°50'37"W	15.42'

CURVE TABLE					
CURVE TAG	RADIUS	CENTRAL ANGLE	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C1	25.00'	15°01'23"	6.56'	N06°52'08"E	6.54'
C2	182.50'	12°08'10"	38.66'	N06°42'38"W	38.58'
C3	117.50'	8°03'47"	16.54'	S08°44'50"E	16.52'
C4	117.50'	4°53'23"	10.03'	S02°16'16"E	10.02'
C5	15.00'	90°00'00"	23.56'	N44°49'34"W	21.21'
C6	15.00'	90°00'00"	23.56'	N45°10'26"E	21.21'
C7	15.00'	87°19'49"	22.86'	S43°29'29"E	20.71'
C8	71.50'	13°05'15"	16.33'	S86°17'59"W	16.30'
C9	25.00'	92°32'05"	40.38'	S33°29'19"W	36.13'
C10	217.50'	3°23'18"	12.86'	N11°05'04"W	12.86'
C11	217.50'	9°58'14"	37.85'	N04°24'18"W	37.80'
C12	25.00'	9°16'25"	4.05'	S04°03'24"E	4.04'
C13	25.00'	97°28'16"	42.53'	S51°30'29"E	37.58'
C14	82.50'	2°56'46"	4.24'	S01°17'57"E	4.24'
C15	25.00'	90°00'00"	39.27'	S45°10'26"W	35.36'
C16	25.00'	90°00'00"	39.27'	N44°49'34"W	35.36'
C17	25.00'	87°23'44"	38.13'	N43°52'18"E	34.54'
C18	106.50'	7°48'48"	14.52'	S83°39'46"W	14.51'
C19	25.00'	78°27'47"	34.24'	N53°36'44"E	31.62'
C20	25.00'	78°27'47"	34.24'	S47°55'29"E	31.62'
C21	200.00'	15°37'21"	54.53'	N04°58'03"W	54.36'
C22	89.00'	13°05'15"	20.33'	S86°17'59"W	20.29'
C23	100.00'	12°57'09"	22.61'	S06°18'09"E	22.56'

TRACT TABLE		
TRACT	SQ FT	ACREAGE
A	1,691	0.039
B	1,666	0.038
C	70	0.002
D	70	0.002
E	73	0.002

LEGEND

- ▣ INDICATES 4" X 4" X 24" CONCRETE PERMANENT REFERENCE MONUMENT (P.R.M.) FOUND AS NOTED.
- ▣ INDICATES 4" X 4" X 24" CONCRETE PERMANENT REFERENCE MONUMENT (P.R.M.) OR 5/8" IRON PIN AND CAP SET LB #8498
- ● INDICATES P.K. NAIL AND DISK PERMANENT CONTROL POINT (P.C.P.) LB #8498 TO BE SET WITHIN ONE YEAR OF THE DATE THIS PLAT IS RECORDED.
- ○ INDICATES 5/8" IRON PIN AND CAP TO BE SET IN ACCORDANCE WITH SECTION 177.091(9) FLORIDA STATUTES. (SEE NOTE #5.)
- C9 INDICATES CURVE NUMBER IN CURVE TABLE
- L9 INDICATES LINE NUMBER IN LINE TABLE
- ℄ INDICATES CENTERLINE
- Δ INDICATES DELTA (CENTRAL ANGLE OF CURVE)
- CB INDICATES CHORD BEARING
- CH INDICATES CHORD DISTANCE
- L INDICATES ARC LENGTH
- LB INDICATES LICENSED BUSINESS
- NO. INDICATES NUMBER
- ORB INDICATES OFFICIAL RECORDS BOOK
- PC INDICATES POINT OF CURVATURE
- POC INDICATES POINT ON CURVE
- PCC INDICATES POINT OF COMPOUND CURVATURE
- PRC INDICATES POINT OF REVERSE CURVATURE
- PT INDICATES POINT OF TANGENCY
- R INDICATES RADIUS LENGTH
- (R) INDICATES RADIAL LINE
- DRA INDICATES DRAINAGE RETENTION AREA FOR STORMWATER MANAGEMENT INCLUDING CONVEYANCING PIPES
- GFE INDICATES GATE FACILITIES EASEMENT (RESERVED BY THE DEVELOPER AND ITS ASSIGNS)
- SE INDICATES SPECIAL EASEMENT RESERVED BY DEVELOPER AND ITS ASSIGNS, FOR LANDSCAPING AND/OR THE CONSTRUCTION, INSTALLATION, MAINTENANCE AND OPERATION OF WATER, SANITARY SEWER, ELECTRIC, TELEPHONE, GAS OR OTHER UTILITIES AND/OR DRAINAGE FACILITIES AND/OR WALL FENCING AND/OR GOLF CART PATHS. DEVELOPER CONTEMPLATES PUTTING H.V.A.C. AND SIMILAR EQUIPMENT WITHIN THE EASEMENT AREA. UTILITY PROVIDERS UTILIZING SUCH EASEMENT AREA COVENANT, AS A CONDITION OF THE RIGHT TO USE SUCH EASEMENT, NOT TO INTERFERE OR DISTURB SUCH EQUIPMENT INSTALLED WITHIN THE EASEMENT AREA.

PB	INDICATES PLAT BOOK
PG	INDICATES PAGE
PGS	INDICATES PAGES
SQ FT	INDICATES SQUARE FEET
R/W	INDICATES RIGHT-OF-WAY

PREPARED BY:
CFB SURVEYING
ELYMER PARMER BARLEY
4450 NE 83RD ROAD - WILDWOOD, FL 34785
(352) 748-3126 LB8498

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **SP 2302-010 South Wildwood Industrial Park, Lot 5A Bldg 2**

REQUESTED ACTION: Special Magistrate recommends approval.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

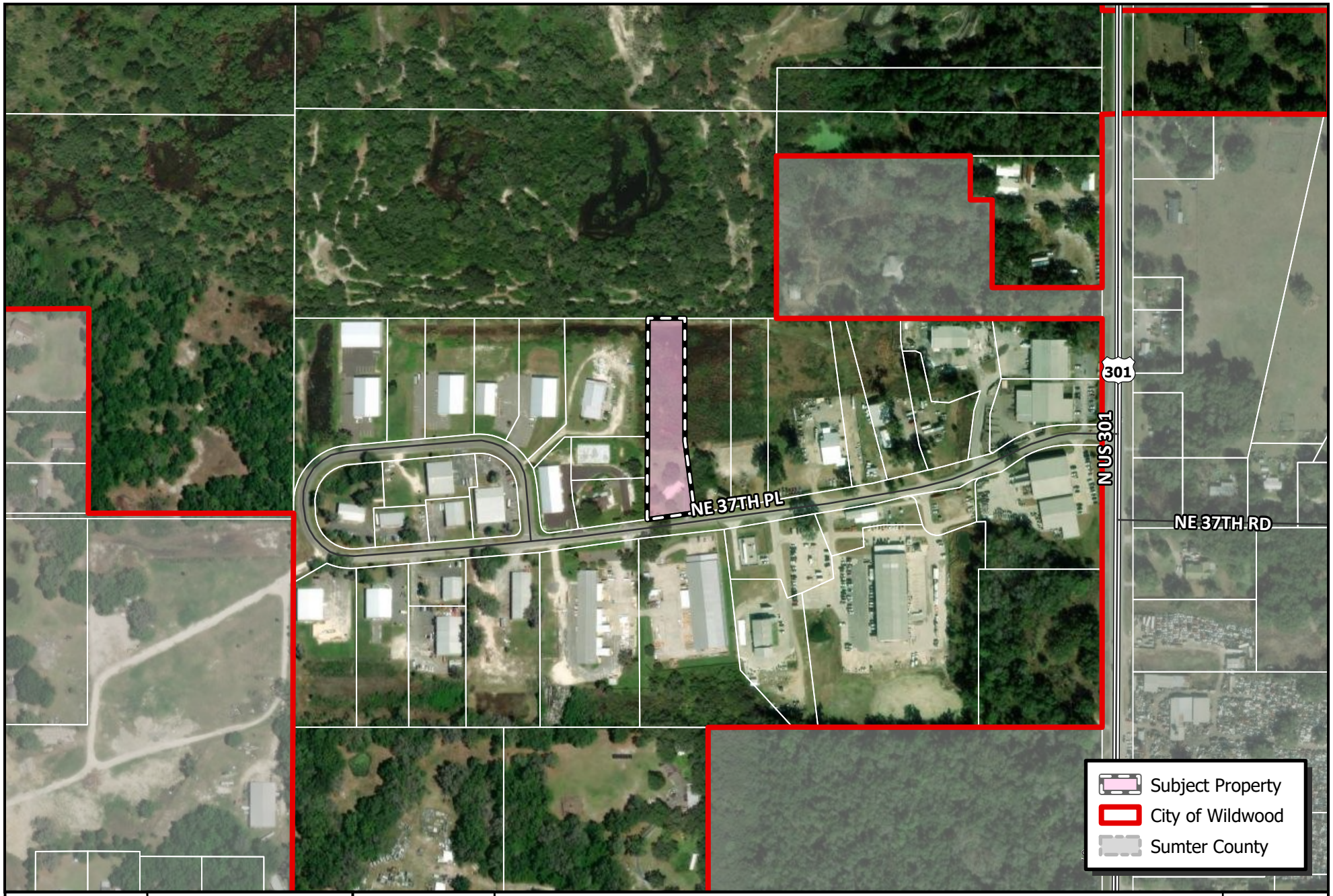
HISTORY/FACTS/ISSUES:

Case Number	SP 2302-010 South Wildwood Industrial Park, Lot 5A Bldg 2
Owner/Applicant(s)	Harry Harmer
Acreage	1.85 +/-
Property Location	The subject property is generally located approximately 0.26 miles west of N US 301 and approximately 0.75 miles north of E Warm Springs Ave
Parcel(s)	G30E005A

The applicant is seeking approval from the City Commission for the construction of a 5,592 square foot warehouse with 360 square feet used as office space with associated infrastructure within the South Wildwood Industrial Park Subdivision on Lot 5A, per the attached plans.

SP 2302-010 meets the criteria set forth within the Land Development Regulations, Design District Standards and is in line with the goals, objectives, and policies within the 2050 Comprehensive Plan.

Date: 04/02/2024
Amanda Bondi
Planner II, Development Services



WILDWOOD FLORIDA EST. 1877

CITY OF WILDWOOD
100 North Main Street
Wildwood, FL 34785
Phone: (352) 330-1330
www.wildwood-fl.gov

N

US Feet
0 90 180 360

SP 2302-010

SOUTH WILDWOOD INDUSTRIAL PARK LOT 5A BLDG 2

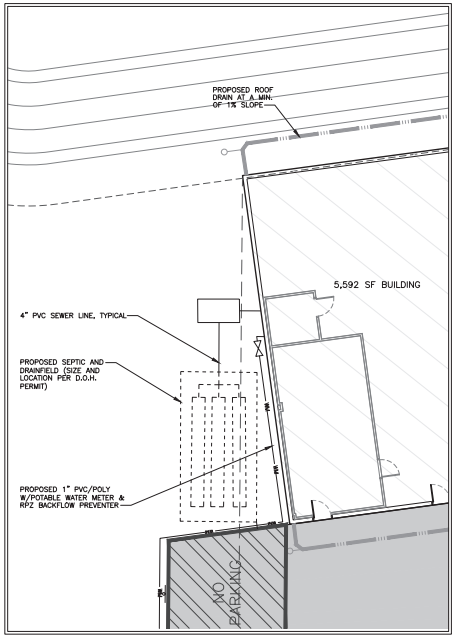
PARCEL G30E005A

MAP 1B

LOCATION MAP

MAR 2024

The engineer expressly reserves the exclusive common law copyright and property rights to these drawings which may not be reproduced, changed or copied in any form or manner, nor are they to be assigned to any party without the engineers written consent.



PARTIAL SITE PLAN 4
SCALE: 1"=10'

The construction types and fire flows for the buildings on the proposed site are shown below:

	Building 1 (Existing)	Building 2 (Proposed)
Area (sf)	1750	5408
Construction Type	Type V (000)	Type II (000)
Req. Fire Flow (gpm)	1500	1500
Req. Flow Duration (hr)	2	2
Protected/Unprotected	Unprotected	Unprotected
Flow Reduction Allowed?	No	No
Resulting Fire Flow-Dur	1500 GPM -2HR	1500 GPM -2HR
Limiting Fire Flow	1500 GPM for 2hours	

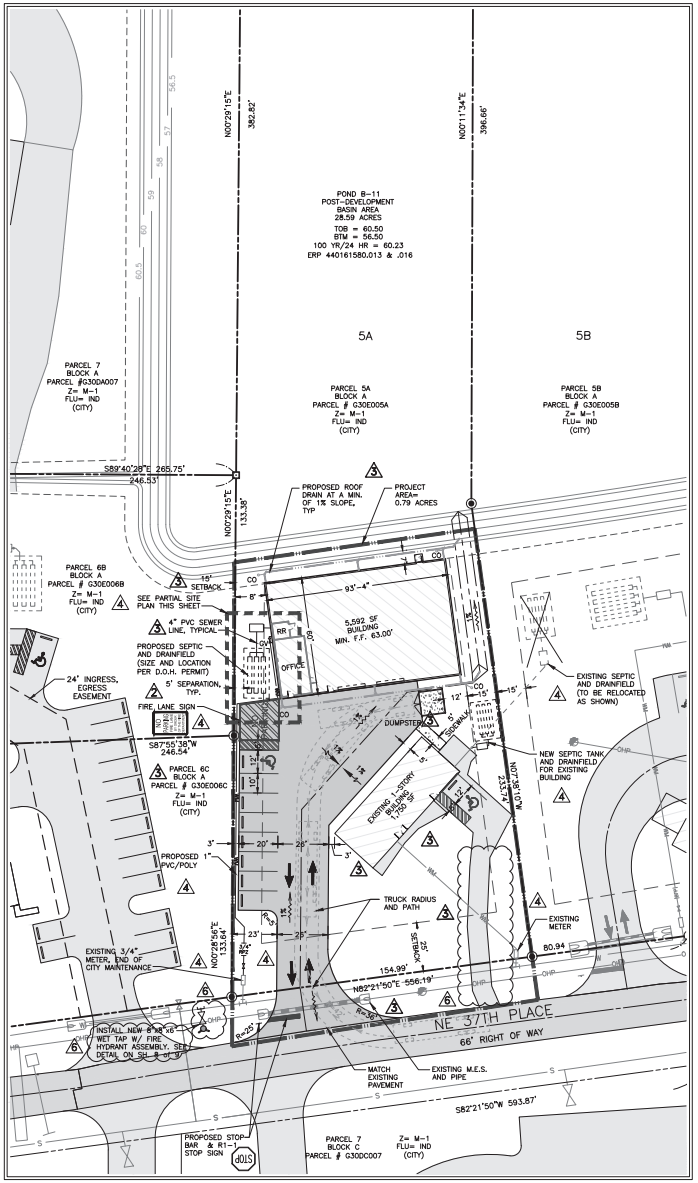
PER SWFWMD PERMIT No. 16158.016

POND B-11 POST-DEVELOPMENT BASIN		
TOTAL BASIN AREA	28.59 AC	100.0%
TOTAL IMPERVIOUS AREA (ALLOWED BY PERMIT)	11.78 AC	41.2%
EXISTING IMPERVIOUS (PREVIOUSLY BUILT)	5.63 AC	19.6%
OPEN AREA	10.57 AC	37.0%
RETENTION AREA	6.24 AC	21.8%
NET IMPERVIOUS (LOT 6 APP 842371)	0.92 AC	3.2%
NET IMPERVIOUS (LOTS 5B/C APP 842391)	0.52 AC	3.2%
NET NEW IMPERVIOUS (LOT 5A APP 842391)	0.30 AC	1.1%
BALANCE OF PERMITTED IMPERVIOUS AVAILABLE	4.21 AC	14.7%

NOTE:
CONTRACTOR SHALL SCHEDULE A PRE CONSTRUCTION MEETING WITH THE UTILITY DEPARTMENT (2) WEEKS PRIOR TO THE START OF CONSTRUCTION AND PRIOR TO ANY MATERIALS BEING DELIVERED ON-SITE.

WATER AND SEWER UTILITY OWNERSHIP/MAINTENANCE:
1. POTABLE WATER MAINS WITHIN UTILITY EASEMENTS AND ROADWAY RIGHT-OF-WAYS WILL BE OWNED AND MAINTAINED BY THE CITY OF WILDWOOD.
2. THE ON-SITE POTABLE WATER SERVICE LINES FROM THE WATER METERS TO THE BUILDINGS WILL BE OWNED, OPERATED AND MAINTAINED BY THE APPLICANT.

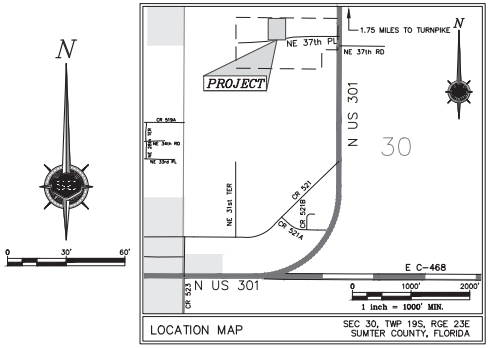
4 2 WATER AND SEWER UTILITY INSTALLATIONS:
1. ALL MATERIALS, INSTALLATIONS AND TESTING OF THE UTILITIES SHALL CONFORM TO THE CITY OF WILDWOOD STANDARD CONSTRUCTION SPECS FOR WATER AND DOH FOR ON-SITE WASTEWATER
2. ALL UTILITY INSTALLATIONS SHALL BE COORDINATED WITH THE CITY OF WILDWOOD UTILITIES DEPT. (352) 330-1336
3. A PRE-CONSTRUCTION MEETING WITH THE UTILITY DEPT. IS REQUIRED PROIR TO THE START OF CONSTRUCTION



SITE PLAN
SCALE: 1"=30'

SWIP POA OWNS AND MAINTAINS THE ROADS AND STORMWATER INFRASTRUCTURE SERVING THIS PROJECT

LEGEND
- PROPERTY BOUNDARY
- BUILDING SETBACKS
- PRE-DEVELOPMENT CONTOUR
- PROPOSED WATERLINE
- FINISHED GRADE FLOW
- PROPOSED SANITARY SEWER
- SILT FENCE
- PROJECT AREA
- MATCH SLOPE LINE
- PROPOSED SPOT ELEVATION
- FINISHED GRADE CONTOUR
- SOIL DIVIDE



LOCATION MAP — SEC 30, TWP 19S, RGE 23E, SUMTER COUNTY, FLORIDA

LEGAL DESCRIPTION:
PARCEL 5A, SOUTH WILDWOOD INDUSTRIAL PARK, PHASE 1 (RE-PLAT) AS RECORDED IN PLAT BOOK 20, PAGES 27 AND 27A, SUMTER COUNTY, FL.

OWNER:
HARRY HARMER
1454 D CR 22
GOUVERNEUR, NY 13684

SITE:
HARRY HARMER
3236 NE 37TH PLACE
WILDWOOD, FL 34794

ENGINEER / OWNER'S AGENT: PHONE: (315) 783-2585 3
DAVID W. SPRINGSTEAD, P.E.
SPRINGSTEAD ENGINEERING, INC.
727 S. 14th STREET
LEESBURG, FLORIDA 34748
PHONE: (352) 787-1414
FAX: (352) 787-7221

PARCEL 5A ON-SITE AREA CALCS:
PARCEL 5 BLOCK A (AREAS A,B,C) ..... 241,368 SF ..... 5.54 AC 100.00%
PARCEL 5 BLOCK A (AREA A) ..... 80,699 SF ..... 1.85 AC 33.43%
IMPERVIOUS-PROPOSED BUILDING, ... 5,592 SF ..... 0.13 AC 2.32%
IMPERVIOUS-PROPOSED ASPHALT AND CONCRETE ..... 10,265 SF ..... 0.24 AC 4.25%
2 IMPERVIOUS-EXISTING (AREA A) ..... 3,800 SF ..... 0.09 AC 1.57%
IMPERVIOUS-TOTAL PROPOSED ..... 15,857 SF ..... 0.36 AC 6.57%
OPEN SPACE ..... 221,711 SF ..... 5.09 AC 91.86%

3 PARKING CALCULATIONS: (1-STORY; 18' EAVE HEIGHT)

USE-BUILDING	REQUIRED PARKING	PROVIDED PARKING
EXISTING BUILDING		EXISTING
PROPOSED OFFICE	3.0 PER 1,000 SF	5232 SF/2,000=3 SPACES
INDUSTRIAL/WAREHOUSE	1.0 PER 2,000 SF	360 SF/3/1,000=2 SPACES

TOTAL PARKING SPACES REQUIRED = 5
TOTAL PARKING SPACES PROVIDED = 9
TOTAL H.C. ACCESSIBLE SPACES REQUIRED PER ADA = 1 (INCL IN TOTAL PARKING LOT)
TOTAL H.C. ACCESSIBLE SPACES PROVIDED = 2

NOTES:
1) PROPERTY LIES WITHIN FLOOD "ZONE X" AS PER FLOOD INSURANCE RATE MAP NUMBER 12119C0141D EFFECTIVE SEPT. 27, 2013.
2) NO HAZARDOUS WASTE WILL BE STORED ON-SITE.
3) SOIL CLASSIFICATION IS SPARR FINE SAND PER NRCS.
4) NO WETLANDS EXIST ON SUBJECT PARCEL.
5) PROJECTED NUMBER OF EMPLOYEES: 4
6) CITY OF WILDWOOD STAFF MUST BE PRESENT DURING THE TIME OF CONNECTION TO THE CITY WATER MAIN.
7) TRAFFIC STATEMENT: A TRAFFIC IMPACT STUDY WAS PREVIOUSLY PERFORMED AT THE TIME OF ORIGINAL SUBDIVISION DEVELOPMENT AND INVOLVED UPGRADES AT THE ENTRANCE ROAD AND US 301 INCLUDING THE DECEL LANES CONSTRUCTION AND SIGNAGE AND STRIPING.
8) A 7.5' DRAINAGE AND UTILITY EASEMENT ALONG ALL LOT LINES.
9) A 10' SUPPLEMENTAL EASEMENT IS RESERVED AT THE RIGHT OF WAY LINE FOR PUBLIC AND PRIVATE UTILITIES AND DRAINAGE.
10) A BLANKET DRAINAGE EASEMENT IS RESERVED LYING WITHIN 2' OF ALL BUILDINGS.
11) ALL ELEVATIONS ARE BASED ON VERTICAL DATUM NAVD 1988.
12) THE INTENDED USE OF THIS PROJECT INVOLVES A PROPOSED BUILDING AS A WAREHOUSE WITH 360 SF OFFICE SPACE.

4 PERMITS REQUIRED
1. CITY OF WILDWOOD: SITE DEVELOPMENT-PENDING
2. SWFWMD: ERP MOD-ISSUED 07-06-23 #30161158.044
3. SUMTER COUNTY D.O.H.: SEPTIC & DRAINFIELD-PENDING

5 BUILDING: 5,592 SF
TYPE OF CONSTRUCTION TYPE II-B
MAX. ROOF HEIGHT: = 18'-6"
5 REQ. FLOW: 1500 GPM/2 HR

INDEX OF SHEETS	
DESCRIPTION	SHEET
SITE PLAN	1
GRADING PLAN	2
OVERALL SITE PLAN/CSWMP	3
SITE DETAILS	4
STORM WATER POLLUTION PREVENTION PLAN	5
GENERAL NOTES	6
WATER AND SEWER DETAILS #1	7
5 WATER AND SEWER DETAILS #2	8
WATER AND SEWER DETAILS #3	9
2 PLAT BOOK 20, PAGE 27	1 of 2
PLAT BOOK 20, PAGE 27A	2 of 2
4 5,592 SF BUILDING ELEVATIONS	1 of 1
ELECTRICAL PLAN	E1
5 ELECTRICAL PLAN	E2
EXTERIOR LIGHTING DESIGN PLAN	E3

REV.	BY:	DESCRIPTION	DATE:	DRAWN
1	DWS	SWFWMD SUBMITTAL	03/21/2023	SKK
2	DWS	REVISED AS PER BUILDING CHANGES	06/01/2023	SKK
3	DWS	REVISED AS PER CITY OF WILDWOOD COMMENTS	09/08/2023	SKK
4	DWS	REVISED AS PER CITY OF WILDWOOD COMMENTS	11/14/2023	SKK
5	DWS	REVISED AS PER CITY OF WILDWOOD COMMENTS	02/20/2024	SKK
6	DWS	REVISED AS PER CITY OF WILDWOOD COMMENTS	02/29/2024	SKK

CLIENT: HARMER CONSTRUCTION
PROJECT: SOUTH WILDWOOD INDUSTRIAL PARK PARCEL 5A BUILDING 2
DRAWING: SITE PLAN
1 of 9

Digitally signed by David W Springstead
Date: 2024.02.29 '16:34:39 -05'00'

DAVID W. SPRINGSTEAD, P.E.
FLORIDA REGISTRATION No. 48229

If this document is digitally signed & sealed note: This item has been digitally signed & sealed by David W. Springstead, P.E. on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies in accordance with FAC Rule 61G15-23.004

Springstead Engineering, Inc.
Consulting Engineers
Planners
CA-00001723
LB-00001723
727 South 14th Street
Leesburg, Fl. 34748
(352) 787-1414

SCALE:	FILE:	DATE:
SCALE: 1"=30'	LOT 5A BLDG 2 PLANS AND DETAILS 5592 SF	01/23
DESIGN: DWS	DRAWN: SKK	CHECKED: DWS

DRAWING: SITE PLAN
CLIENT: HARMER CONSTRUCTION S.W.I.P. PARCEL 5A BUILDING 2
JOB NO.: 1210005.027
SHEET: 1 OF: 9

City of Wildwood, Florida

Planning & Zoning Board/Special Magistrate

The case below was heard on Tuesday, April 2, 2024, by the Special Magistrate. The applicant is seeking a favorable recommendation from the City of Wildwood Planning and Zoning Board/Special Magistrate for the construction of a 5,592 square foot warehouse with 360 square feet used as office space and associated infrastructure within the South Wildwood Industrial Park Subdivision on Lot 5A, on 1.85 acres, MOL. The subject property is generally located approximately 0.26 miles west of N US 301 and approximately 0.75 miles north of E Warm Springs Ave.

Case Number: SP 2302-010 South Wildwood Industrial Park, Lot 5A Bldg 2

Applicant(s): Harry Harmer

Owner(s): Harry Harmer

Parcel(s): G30E005A

Under Land Development Regulation (LDR) § 1.7(B)(1), the Planning and Zoning Board/Special Magistrate has a duty to make a recommendation to the City Commission on all proposed site plans.

Based upon the testimony, evidence, and information presented as to the criteria set forth in LDR § 4.4, the Special Magistrate recommends approval.

Dated: April 2, 2024

Lindsay C.T. Holt
Special Magistrate, City of Wildwood

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **SP 2305-013 SmarterSpace Storage at Twisted Oaks**

REQUESTED ACTION: The Planning and Zoning Board/Special Magistrate recommends approval with associated technical waiver for a reduction in parking spaces.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

Case No:	SP 2305-013 SmartSPace Storage at Twisted Oaks
Parcel Number:	Portion of Parcel D31-007, the southern half of Tract C-2 within the Twisted Oaks Phase 1 & 2 Final Plat
Acreage:	2.27 +/-
Property Location:	Located west of Hwy 301 and south of E C 462, within the Twisted Oaks Development
Owner:	SmarterSpace Storage, LLC
Applicant:	Erik Henson with SmarterSpace Storage, LLC

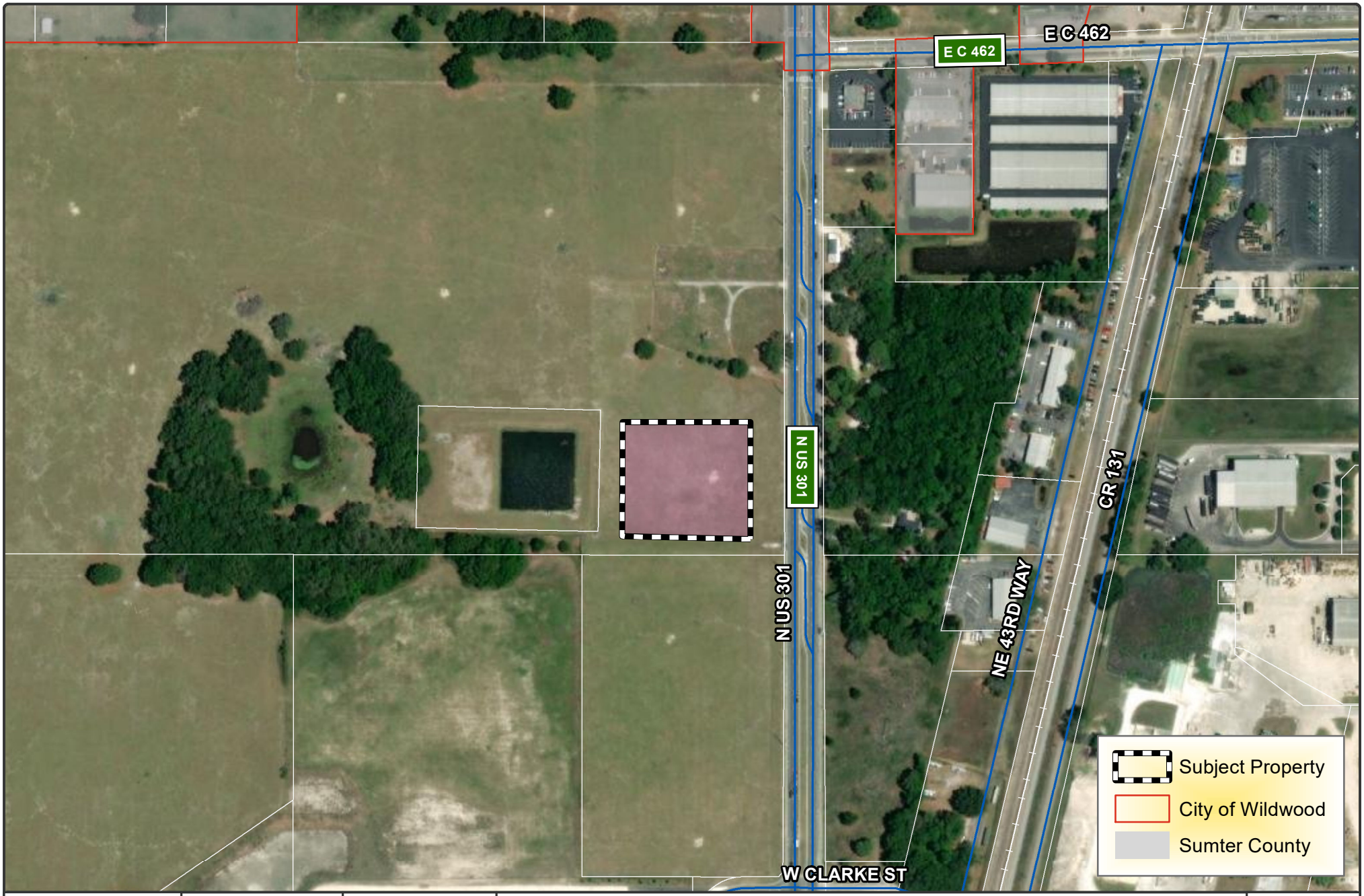
The applicant is seeking approval from the City of Wildwood City Commission for the construction of a Self Storage Facility consisting of a two-story 114,700-square-foot commercial building (featuring 57,350 square feet on each floor), with 14 parking spaces including one (1) Florida ADA Accessible parking space, Landscaping Buffers, and associated infrastructure improvements on 2.27 acres MOL, as per the attached plans.

The applicant has submitted a technical waiver to address parking within the site. The waiver is to establish on the record that while they are just providing 14 parking spaces, the traffic study and similar storage facilities in the vicinity support it.

SP 2305-013 meets the criteria set forth in the Design District Standards, Land Development Regulations, and is consistent with the goals, objectives, and policies of the City's Comprehensive Plan.

DATED: 4/2/2024

Wendy Then, AICP, CFM
Assistant Director Development Services



WILDWOOD FLORIDA
EST. 1877

CITY OF WILDWOOD
100 North Main Street
Wildwood, FL 34785
Phone: (352) 330-1330
www.wildwood-fl.gov

Feet
0 160 320

SP 2305-013

SMARTER SPACE STORAGE

PARCEL D31-007

MAP 1B
LOCATION MAP
AUGUST 2023

Project Review Committee
Technical Standards Waiver Request

Project Name SmarterSpace Storage D31-007

Project # SP 2305-013

1. Briefly describe your waiver request.

This waiver request is to reduce to the number of required parking spaces to 14, based off historical data and the submitted traffic study.

2. Please cite the subsection of the Land Development Regulations of which you are requesting a waiver.

LDR 6.6(G), Table 6-12

3. Please provide the justification for your waiver request.

Based off the information provided in the Traffic Memo provided in a previous submittal, 14 parking spaces are needed based on the historical traffic this type of facility experiences.

Name (Print) Christopher A. Potts, PE **Date**

Signature Christopher A Potts Digitally signed by Christopher A Potts DN: cn=Christopher A Potts, c=US, o=JBROWN PROFESSIONAL GROUP INC., email=chris.potts@jbpro.com Date: 2024.01.09 17:23:29 -05'00'

CONSTRUCTION PLANS OF SMARTERSPACE STORAGE FOR SMARTERSPACE STORAGE, LLC

GENERAL DEVELOPMENT INFORMATION

1. PROJECT DESCRIPTION: ADDITION OF A TWO (2) STORY 114,700 SF COMMERCIAL STORAGE BUILDING AND ASSOCIATED INFRASTRUCTURE IMPROVEMENTS.
2. OWNER: KL TWISTED OAKS, LLC; TROY SIMPSON, TSIMPSON@KOLTER.COM, (813) 615-1244
   ADDRESS: 105 NW 1ST STREET, DELRAY BEACH, FL 33444
3. AUTHORIZED AGENT: CHRISTOPHER A. POTTS, PE
   ADDRESS: 3530 NW 43RD ST, GAINESVILLE, FL 32606
   PHONE NUMBER: (352) 375-8999
   EMAIL: CHRIS.POTTS@JBPRO.COM
4. LOCAL REVIEW AGENCY: CITY OF WILDWOOD
5. ENGINEER: JBROWN PROFESSIONAL GROUP, INC.; CONTACT: CHRISTOPHER A. POTTS, P.E. (352) 375-8999
6. PROJECT ADDRESS: 8616 N US 301, WILDWOOD, FL 34785
7. TAX PARCELS: D31-007
8. PROJECT SIZE: 2.27± ACRES
9. SECTION: 32
10. TOWNSHIP: 18 SOUTH
11. RANGE: 23 EAST
12. ZONING: NMU-7
13. LAND USE: RMU (RESIDENTIAL MIXED USE)
14. INTENDED USE: SELF-STORAGE FACILITY
15. DEVELOPMENT DATA FOR MODIFICATION AREA:

A. EXISTING IMPERVIOUS AREA:	0	SF	0.00 AC
B. PROPOSED INCREASE TO IMPERVIOUS AREA:	76,970	SF	1.77 AC
B. TOTAL IMPERVIOUS AREA:	76,970	SF	1.77 AC

16. UTILITIES:

POWER
SECO ENERGY – SUMTER COUNTY
330 S HIGHWAY 301
SUMTERVILLE, FL 33585-0301
PHONE: (352) 793-3801

WATER
CITY OF WILDWOOD WATER DEPT.
100 N MAIN ST
WILDWOOD, FL 34785
PHONE: (352) 330-1346

TELEPHONE/ CABLE
CENTURY LINK – OCALA
3202 SE BROADWAY ST
OCALA, FL 34471-2128
PHONE: (352) 268-2295

SEWER
CITY OF WILDWOOD WATER DEPT.
100 N MAIN ST
WILDWOOD, FL 34785
PHONE: (352) 330-1346

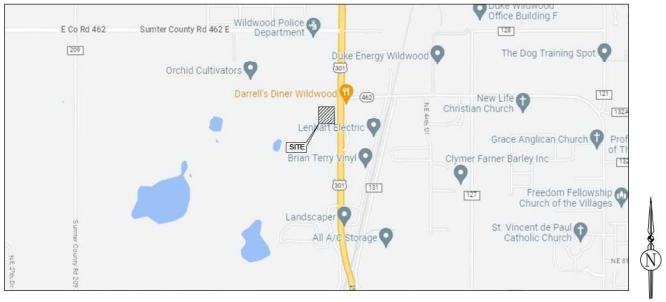
GAS
TECO PEOPLES GAS – OCALA
702 N FRANKLIN ST
P.O. BOX 2562
TAMPA, FL 33601-2562
PHONE: (352) 622-0111 / (877) 832-6747

17. PARKING
    A. PROPOSED PARKING: 14 SPACES BY ON TRAFFIC STUDY
18. PROJECTED NUMBER OF EMPLOYEES: ZERO (0)
19. BUILDING INFORMATION:
    A. PROPOSED STORIES: 2 STORY
    B. PROPOSED HEIGHT: 36 FT
    C. TOTAL SF OF BUILDING: 114,700 SF
       SF OF FIRST FLOOR: 57,350 SF
       SF OF SECOND FLOOR: 57,350 SF
20. STORMWATER:
    IN ACCORDANCE WITH CITY OF WILDWOOD AND SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT REQUIREMENTS, THE STORMWATER MANAGEMENT SYSTEM IS CAPABLE OF PROVIDING THE REQUIRED WATER QUALITY TREATMENT AND CONTROLLING THE 100-YEAR 24-HOUR STORM EVENT.
21. LEGAL DESCRIPTION:(BY THIS FIRM)

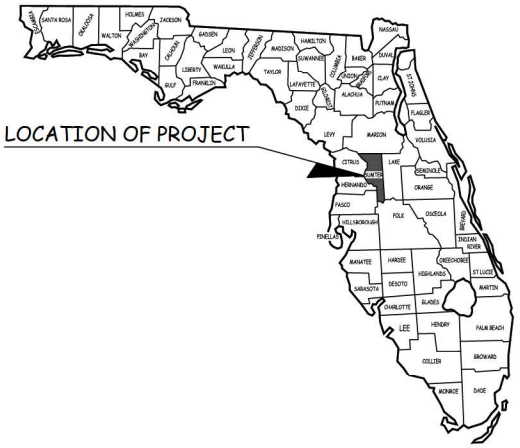
    COMMENCE AT THE SE CORNER OF THE NE 1/4 OF SECTION 31, TOWNSHIP 18 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA; THENCE RUN N89°51'51"W, ALONG THE SOUTH LINE OF THE NORTHEAST 1/4 OF THE AFOREMENTIONED SECTION 31, A DISTANCE OF 44.34 FEET TO A POINT ON THE WESTERLY RIGHT-OF-WAY LINE OF US HIGHWAY 301; THENCE CONTINUE ALONG THE AFOREMENTIONED SOUTH SECTION LINE, DEPARTING SAID RIGHT-OF-WAY LINE, N89°51'51"W, A DISTANCE OF 81.95 FEET; THENCE DEPARTING SAID SOUTH SECTION LINE, RUN PARALLEL TO THE AFORMENTIONED WEST RIGHT OF WAY OF US HIGHWAY 301, N00°00'14"W, A DISTANCE OF 50.90 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE PARALLEL TO SAID WEST RIGHT OF WAY N00°00'14"W, A DISTANCE OF 302.19 FEET; THENCE RUN N89°50'24"W, A DISTANCE OF 329.91 FEET; THENCE S00°09'40"W, A DISTANCE OF 295.50 FEET; THENCE RUN S88°40'48"E, A DISTANCE OF 330.85 FEET RETURNING TO THE POINT OF BEGINNING.

    CONTAINING 2.27 ACRES MORE OR LESS.

AGENCY	PERMIT #	SUBMITTED	STATUS
CITY OF WILDWOOD		12/01/2023	UNDER REVIEW
S.W.F.W.M.D.	43034833.007	12/08/2023	APPROVED



VICINITY MAP
SCALE: 1" = 1000'



SMARTERSPACE STORAGE - TWISTED OAKS

SHEET INDEX

SHEET NO:	TITLE
C0.0	COVER SHEET
C0.1	LEGEND, ABBREVIATIONS, AND NOTES
C1.0	EXISTING CONDITIONS PLAN
C1.1	DEMOLITION, EROSION, AND SEDIMENTATION CONTROL PLAN
C2.0	DIMENSION PLAN
C3.0	PAVING, GRADING, AND DRAINAGE PLAN
C4.0	UTILITY PLAN
C4.1	UTILITY DETAILS AND NOTES
C4.2	UTILITY DETAILS AND NOTES
C4.3	UTILITY DETAILS AND NOTES
C4.4	UTILITY DETAILS AND NOTES
C5.0	DETAILS AND NOTES
S-1	BOUNDARY AND TOPOGRAPHIC SURVEY
A-1	ARCHITECTURAL SURVEY
L-1	LANDSCAPE SURVEY

REVISIONS

NO.	DATE	DESCRIPTION	DRWN	APPR

Christopher A Potts
ENGINEER OF RECORD: CHRISTOPHER A. POTTS, P.E. FLORIDA LICENSE NO. 73842

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CHRISTOPHER A. POTTS No. 73842 01/09/2024 STATE OF FLORIDA PROFESSIONAL ENGINEER

JBPro
CIVIL ENGINEERING | LAND PLANNING
SURVEYING | CONSTRUCTION SERVICES

3530 NW 43rd Street | Gainesville, Florida 32606
4420 US-1 S, Suite 1 | St. Augustine, Florida 32086
Gainesville: (352) 375-8999 | St. Augustine: (904) 789-8999
Toll Free: (844) Go-JBPro | E-mail: contact@jbpro.com

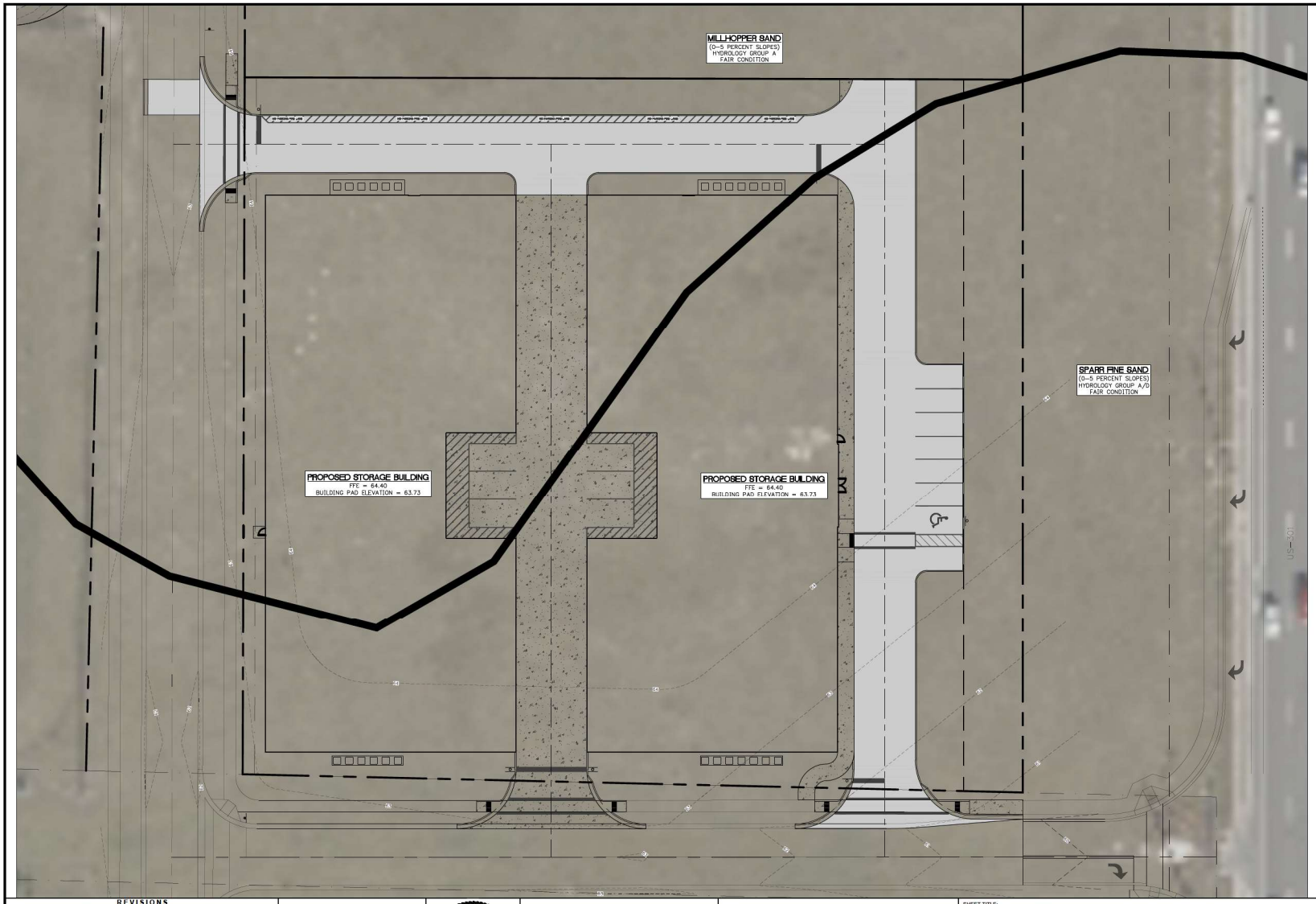
SHEET TITLE: COVER SHEET

DATE: JANUARY 2024
PROJECT NO: 389-22-02

CLIENT: SMARTERSPACE STORAGE, LLC GAINESVILLE, FLORIDA

PROJECT: SMARTERSPACE STORAGE - TWISTED OAKS

SHEET NO: C0.0



GENERAL NOTES

1. ALL SOIL ON SITE WILL BE BACKFILLED WITH GOOD QUALITY HYDROLOGY GROUP A SOIL.

REVISIONS

NO.	DATE	DESCRIPTION	DRWN	APPR

ENGINEER OF RECORD: CHRISTOPHER A. POTTS, P.E. FLORIDA LICENSE NO. 73842

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4420 US-1 S, Suite 1 | St. Augustine, Florida 32086
Gainesville: (352) 375-8999 | St. Augustine: (904) 789-8999
Toll Free: (844) Go-JBPro | E-mail: contact@jbpro.com

SHEET TITLE: EXISTING CONDITIONS PLAN

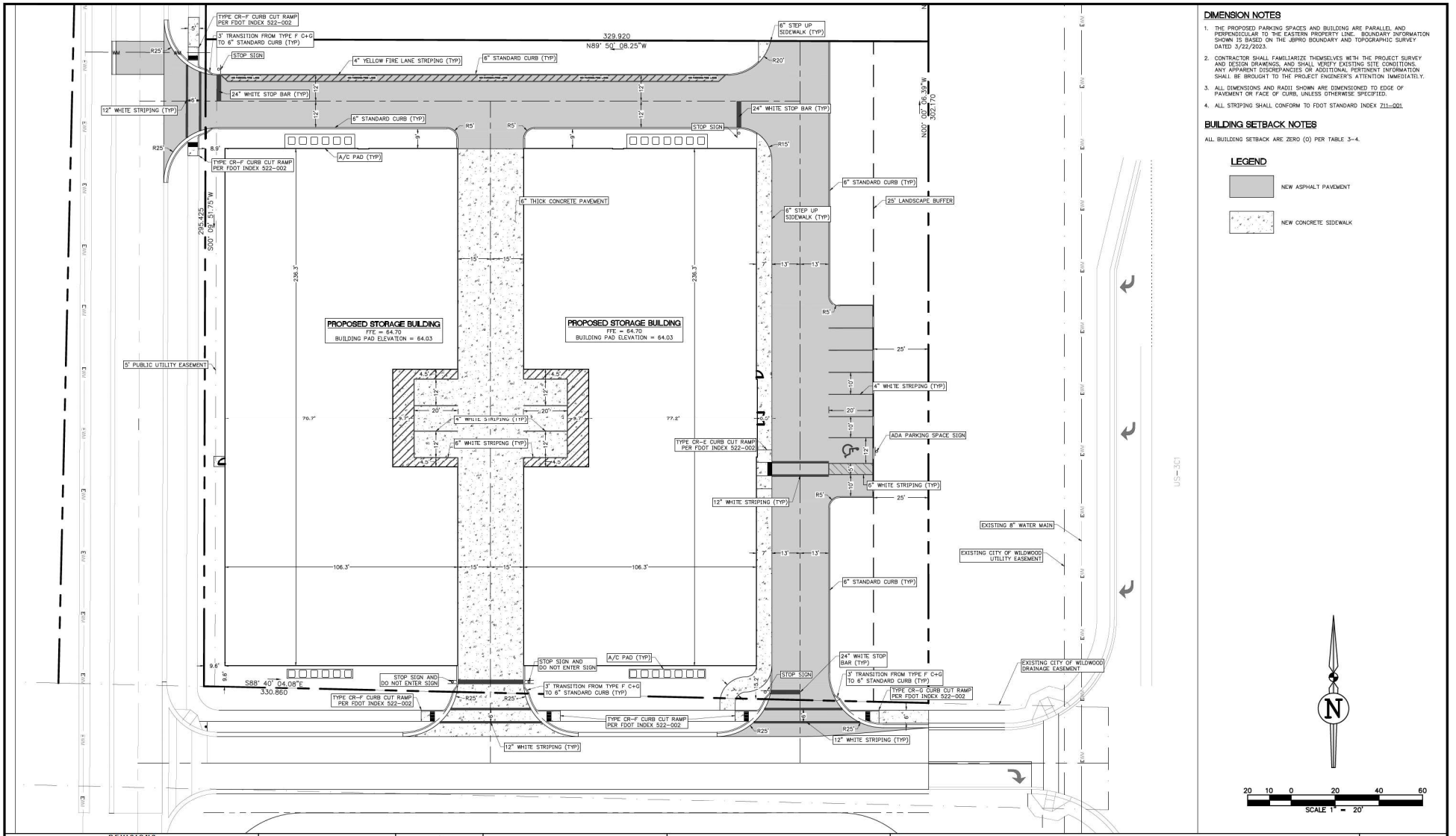
DATE: JANUARY 2024

PROJECT NO: 389-22-02

CLIENT: SMARTERSPACE STORAGE, LLC GAINESVILLE, FLORIDA

PROJECT: SMARTERSPACE STORAGE - TWISTED OAKS

SHEET NO: C1.0



DIMENSION NOTES

1. THE PROPOSED PARKING SPACES AND BUILDING ARE PARALLEL AND PERPENDICULAR TO THE EASTERN PROPERTY LINE. BOUNDARY INFORMATION SHOWN IS BASED ON THE JBPRO BOUNDARY AND TOPOGRAPHIC SURVEY DATED 3/22/2023.
2. CONTRACTOR SHALL FAMILIARIZE THEMSELVES WITH THE PROJECT SURVEY AND DESIGN DRAWINGS, AND SHALL VERIFY EXISTING SITE CONDITIONS. ANY APPARENT DISCREPANCIES OR ADDITIONAL PERTINENT INFORMATION SHALL BE BROUGHT TO THE PROJECT ENGINEER'S ATTENTION IMMEDIATELY.
3. ALL DIMENSIONS AND RADII SHOWN ARE DIMENSIONED TO EDGE OF PAVEMENT OR FACE OF CURB, UNLESS OTHERWISE SPECIFIED.
4. ALL STRIPING SHALL CONFORM TO FDOT STANDARD INDEX 711-001

BUILDING SETBACK NOTES

ALL BUILDING SETBACK ARE ZERO (0) PER TABLE 3-4.

LEGEND

NEW ASPHALT PAVEMENT

NEW CONCRETE SIDEWALK

N

20 10 0 20 40 60

SCALE 1" = 20'

REVISIONS

NO.	DATE	DESCRIPTION	DRWN	APPR

ENGINEER OF RECORD: CHRISTOPHER A. POTTS, P.E. FLORIDA LICENSE NO. 73842

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CHRISTOPHER A. POTTS LICENSE No. 73842 01/09/2024 STATE OF FLORIDA PROFESSIONAL ENGINEER

JBPro

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4420 US-1 S, Suite 1 | St. Augustine, Florida 32086
Gainesville: (352) 375-8999 | St. Augustine: (904) 789-8999
Toll Free: (844) Go-JBPro | E-mail: contact@jbpro.com

SHEET TITLE: DIMENSION PLAN

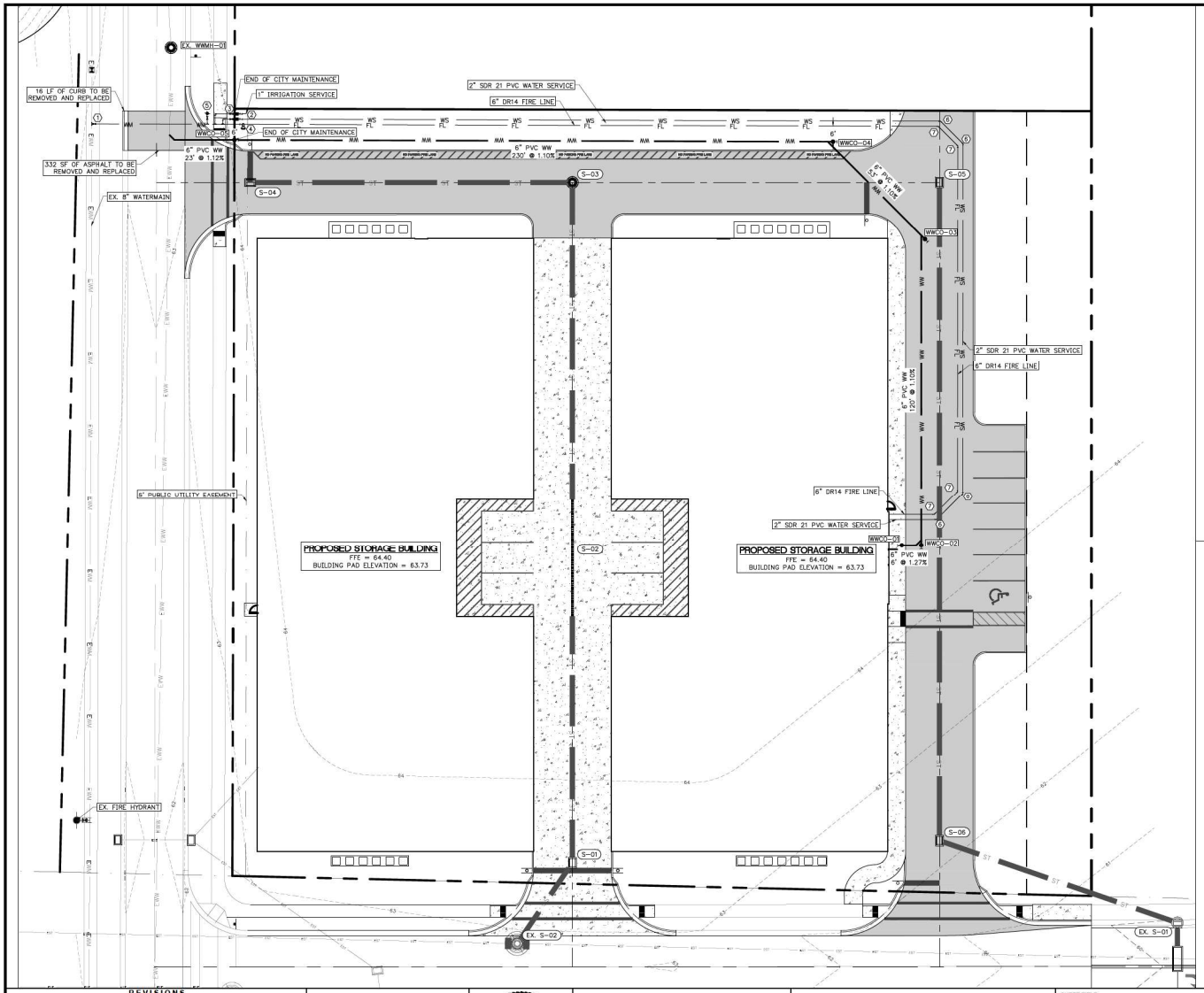
DATE: JANUARY 2024

PROJECT NO: 389-22-02

CLIENT: SMARTERSPACE STORAGE, LLC GAINESVILLE, FLORIDA

PROJECT: SMARTERSPACE STORAGE - TWISTED OAKS

SHEET NO: C2.0



WW CLEANOUT TABLE		
WWCO	TOP EL.	INV EL.
WWCO-01	64.60	61.23
WWCO-02	64.02	61.12
WWCO-03	63.16	59.81
WWCO-04	63.85	59.23
WWCO-05	63.72	56.70 56.70

WATER FITTING SCHEDULE

① CONNECT TO EX. 8" WATER MAIN BY WET TAP
1 – 8"x8" TAPPING TEE W/ MECH. RESTRAINT
1 – 8" GATE VALVE & BOX

② 1 – 8"X2" TEE
1 – 2" GATE VALVE
1 – 1.5" WATER METER
1 – 1.5" BFP
1 – 2" 90° CLDIP RESTRAINED BEND

③ 1 – 8"X1" TEE
1 – 3/4" WATER METER (BY CITY)
1 – 3/4" RPZBFP (W-17)
1 – IRRIGATION POINT OF CONNECTION
1 – 1" 90° CLDIP RESTRAINED BEND

④ 1 – 6" DOUBLE CHECK BFP PER CITY OF WILDWOOD DETAIL W-21
1 – 4" SINGLE STORZ FDC
1 – HORIZONTAL CHECK VALVE WITH VERTICAL AUTOMATIC DRIP

⑤ 1 – 8"X6" TEE
1 – 6" GATE VALVE AND BOX
1 – FIRE HYDRANT ASSEMBLY

⑥ 1 – 2" 45° CLDIP RESTRAINED BEND

⑦ 1 – 6" 45° CLDIP RESTRAINED BEND

N

20 10 0 20 40 60
SCALE 1" = 20'

REVISIONS

NO.	DATE	DESCRIPTION	DRWN	APPR

ENGINEER OF RECORD: CHRISTOPHER A. POTTS, P.E. FLORIDA LICENSE NO. 73842

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4420 US-1 S, Suite 1 | St. Augustine, Florida 32086
Gainesville: (352) 375-8999 | St. Augustine: (904) 789-8999
Toll Free: (844) Go-JBPro | E-mail: contact@jbpro.com

SHEET TITLE: UTILITY PLAN

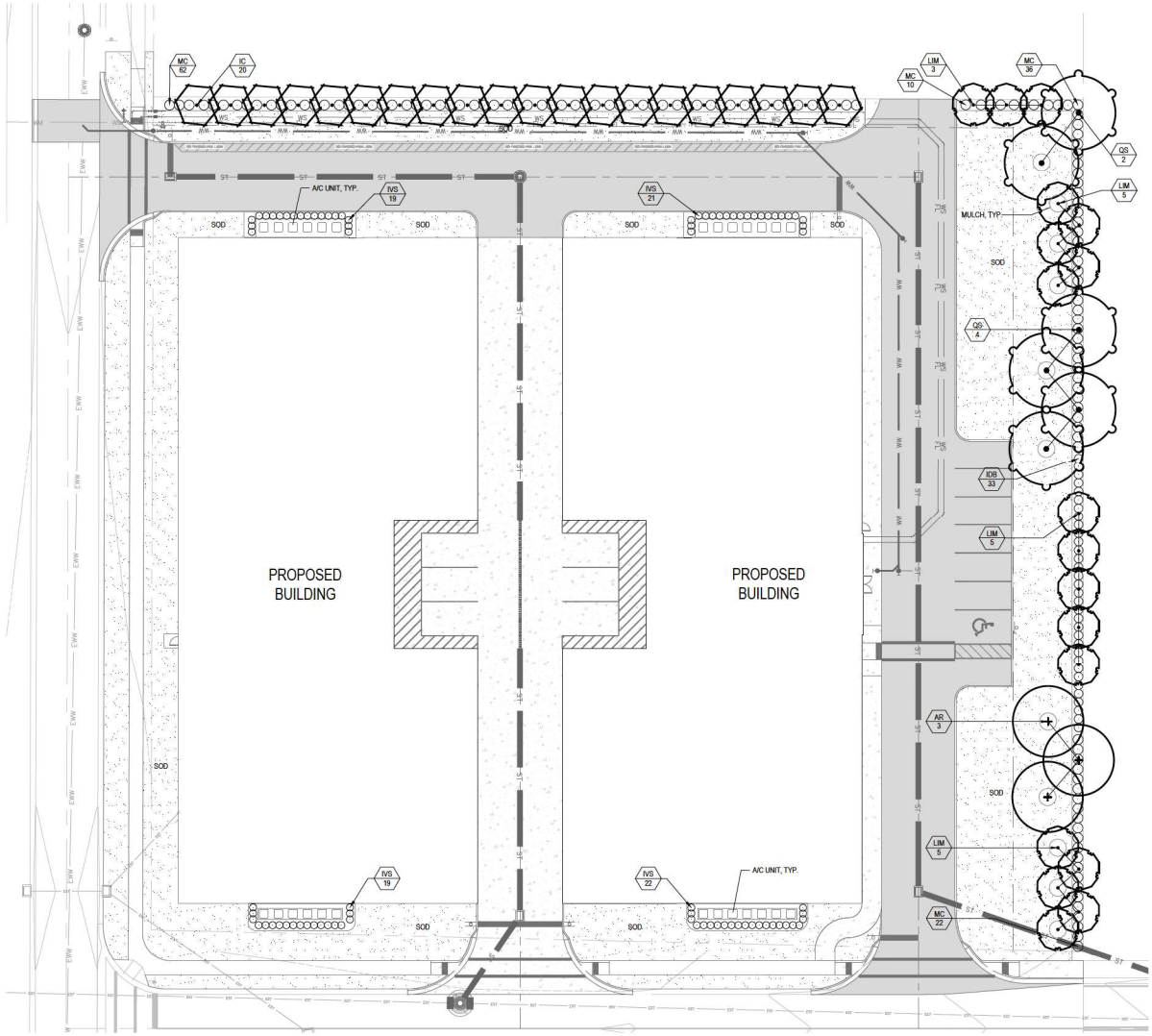
DATE: JANUARY 2024

PROJECT NO: 389-22-02

CLIENT: SMARTERSPACE STORAGE, LLC GAINESVILLE, FLORIDA

PROJECT: SMARTERSPACE STORAGE - TWISTED OAKS

SHEET NO: C4.0


PROPOSED BUILDING
PROPOSED BUILDING
A/C UNIT, TYP.
A/C UNIT, TYP.
MULCH, TYP.
SOD
MC 62
IC 20
MC 10
LIM 3
MC 36
QS 2
LIM 5
IVS 19
IVS 21
QS 4
ID8 33
AR 3
IVS 22
MC 22

ARCHITECT
GMA Architects
4555 GREENVILLE AVE, STE 165
DALLAS, TX 75206
(P) 214.696.4662
WWW.GMA-ARCHITECTS.COM

DESIGN / BUILDER
ARCO MURRAY
4555 GREENVILLE AVE, STE 165
DALLAS, TX 75206
(P) 214.696.4662
WWW.ARCOMURRAY.COM

CONSULTING ENGINEERS
CIVIL:
STRUCTURAL: BLAKE WILSON ENGINEERING
MECHANICAL: HENDERSON ENGINEERS, INC
ELECTRICAL: HENDERSON ENGINEERS, INC
PLUMBING: HENDERSON ENGINEERS, INC
STEEL DETAILER:

SELF STORAGE PROJECT for:
SmarterSpace Storage
Twisted Oaks Self Storage
US - 301
Wildwood, Florida 34785

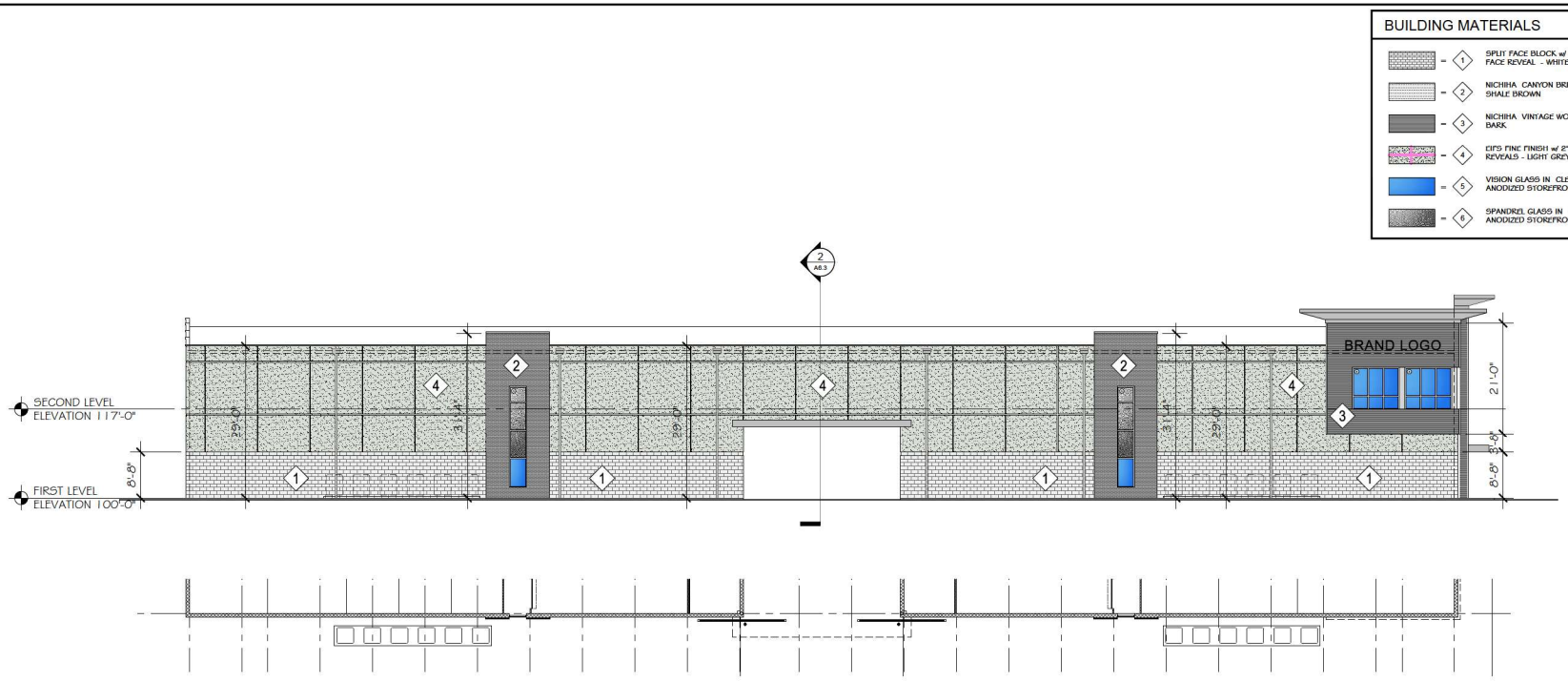
75% Submittal Set
04/14/2023

JOB NO : GA1182
PA : JCR
DATE : xx.xx.20xx

REVISIONS △

SHEET NUMBER
A5.1
ELEVATIONS

4/14/2023 1:25:03 PM



CONSULTING ENGINEERS

MECHANICAL: HENDERSON ENGINEERS, INC 14785 PRESTON ROAD, SUITE 607 PHILADELPHIA, PA (P) 215.885.4555

ELECTRICAL: HENDERSON ENGINEERS, INC 14785 PRESTON ROAD, SUITE 607 PHILADELPHIA, PA (P) 215.885.4555

PLUMBING: HENDERSON ENGINEERS, INC 14785 PRESTON ROAD, SUITE 607 PHILADELPHIA, PA (P) 215.885.4555

CIVIL:

STRUCTURAL: BLAKE WILSON ENGINEERING 1600 PRECINCT LINE ROAD, SUITE 114 HURST, TEXAS 76054 (P) 817.858.8346

STEEL DETAILER:

DESIGN / BUILDER
ARCO MURRAY
4555 GREENVILLE AVE, STE 915 DALLAS, TX 75206 (P) 214.373.1000
WWW.ARCOMURRAY.COM

ARCHITECT
GMA Architects
2100 HAMPTON AVE ST LOUIS, MISSOURI 63139 (P) 314.644.1414
WWW.GMA-ARCHITECTS.COM

SELF STORAGE PROJECT for:
SmarterSpace Storage
Twisted Oaks Self Storage
US - 301
Wildwood, Florida 34785

75% Submittal Set
04/14/2023

JOB NO : GA1182
PA : JCR
DATE : xx.xx.20xx

REVISIONS △

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SHEET NUMBER
A5.2
ELEVATIONS

4/14/2023 1:25:33 PM

City of Wildwood, Florida

Planning & Zoning Board/Special Magistrate

The case below was heard on Tuesday, April 2, 2024, by the Special Magistrate. The applicant seeks a favorable recommendation from the City of Wildwood Planning and Zoning Board/Special Magistrate for the construction of a self-storage facility consisting of a two-story 114,700-square-foot commercial building (featuring 57,350 square feet on each floor), with 14 parking spaces including one (1) Florida ADA Accessible parking space, landscaping buffers, and associated infrastructure improvements on 2.27 acres MOL, on a NMU-7 zoned parcel part of the Twisted Oaks Plat. The subject parcel is generally located west of Hwy 301 and south of E C 462, within the Twisted Oaks Development. The application was heard at the March 12 Project Review Committee meeting.

Case: SP 2305-013 SmarterSpace Storage at Twisted Oaks

Applicant(s): Erik Henson with SmarterSpace Storage, LLC

Owner(s): SmarterSpace Storage, LLC.

Parcel(s): Portion of Parcel D31-007, the southern half of Tract C-2 within the Twisted Oaks Phase 1 & 2 Final Plat

Under Land Development Regulation (LDR) § 1.7(B)(1), the Planning and Zoning Board/Special Magistrate has a duty to make a recommendation to the City Commission on all proposed site plans.

Based upon the testimony, evidence, and information presented as to the criteria set forth in LDR § 4.4, the Special Magistrate recommends approval.

Dated: April 2, 2024

Lindsay C.T. Holt
Special Magistrate City of Wildwood

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **SP 2307-009 Wawa Wildwood - Turkey Run**

REQUESTED ACTION: Special Magistrate recommends approval.

CONTRACT:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

Case Number	SP 2307-009 Wawa Wildwood - Turkey Run
Owner(s)	Turkey Run 2, LLC
Applicant(s)	Gregg Zuckerman - Rock Properties
Acreage	2.25 +/-
Property Location	The subject property is generally located at the northwest corner of C 466A and E C 462.
Parcel(s)	G05V007, G05V008, & G05V009

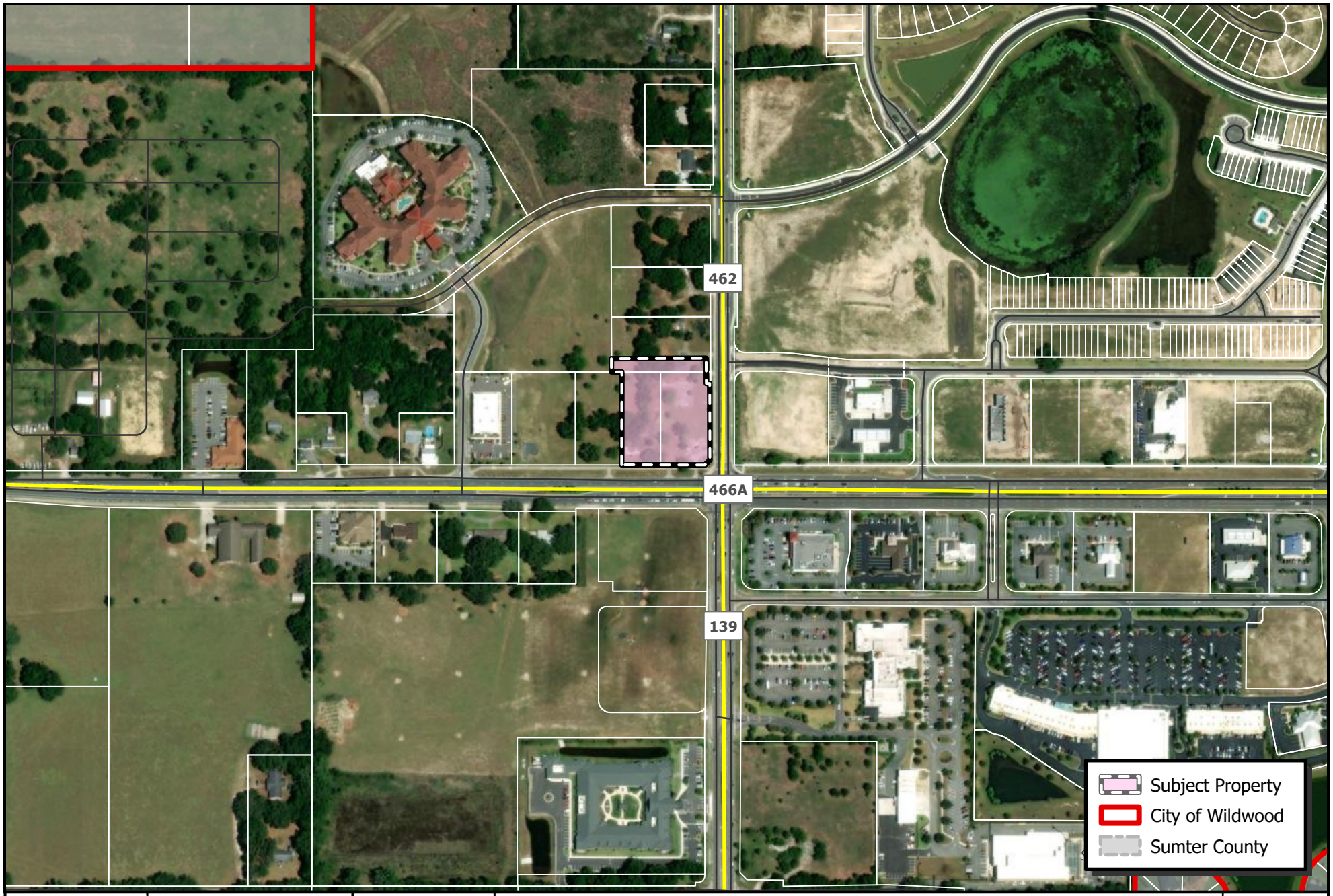
The applicant is seeking approval from the City Commission for the construction of a 6,119 square foot convenience, a 7,150 square foot gas canopy with 8 gas pumps (16 dispensers) with associated infrastructure within the Turkey Run Subdivision on lots 7, 8, and a portion of 9, per the attached plans.

The Special Magistrate recommended approval contingent upon the execution of the utility easement. The applicant has provided the completed utility easement application on March 15, 2024, and the city attorney provided the drafted utility easement on April 3, 2024. The applicant will provide the executed utility easement.

SP 2307-009 meets the criteria set forth within the Turkey Run Planned Development, the Land Development Regulations, the Design District Standards, and is in line with the goals, objectives and policies within the 2050 Comprehensive Plan.

Amanda Bondi

Date: 04/03/2024
Amanda Bondi
Planner II, Development Services



WILDWOOD FLORIDA EST. 1877

CITY OF WILDWOOD
100 North Main Street
Wildwood, FL 34785
Phone: (352) 330-1330
www.wildwood-fl.gov

N
US Feet
0 90 180 360

SP 2307-009

WAWA WILDWOOD - TURKEY RUN

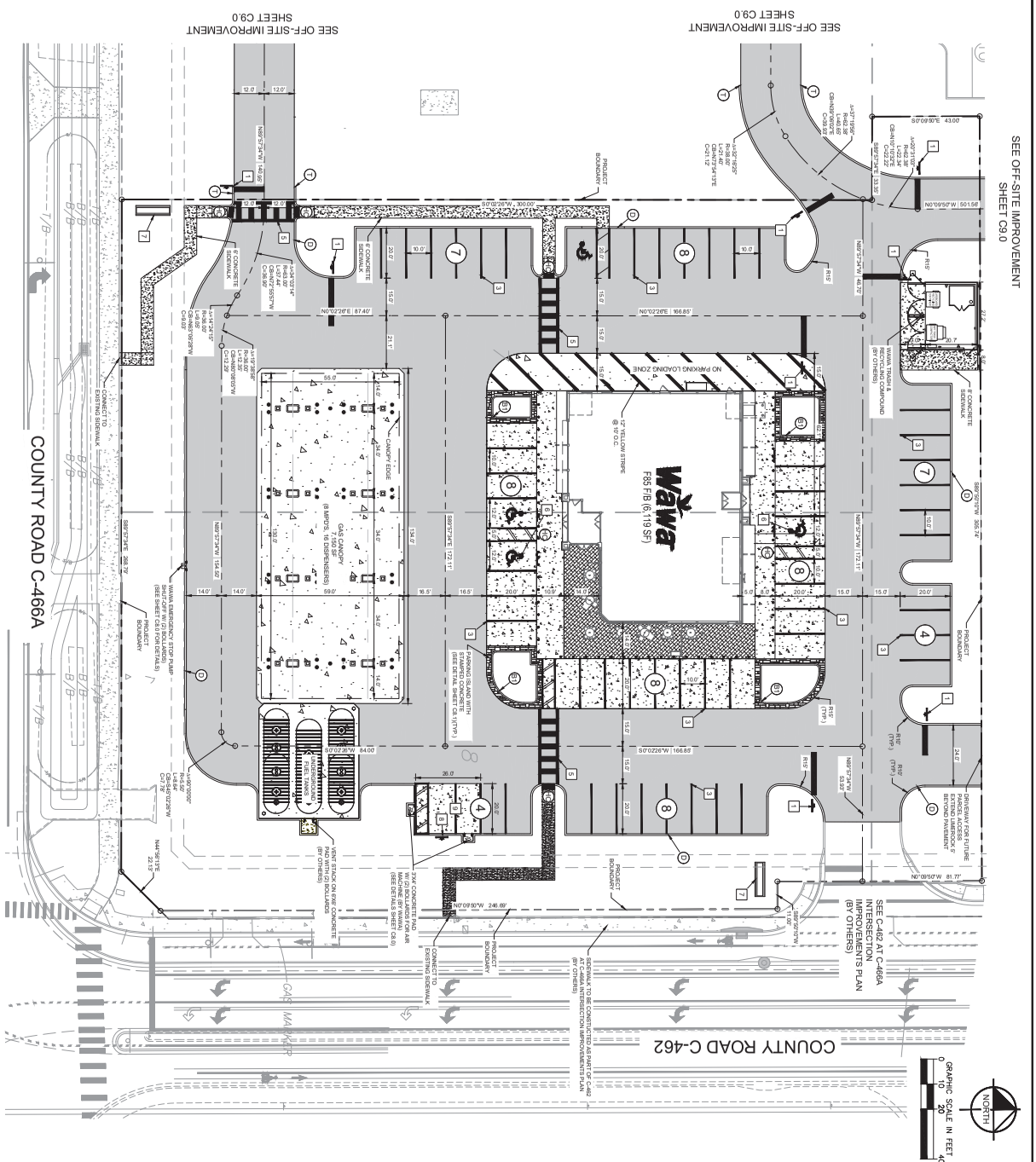
PARCELS G05V007, G05V008 & G05V009

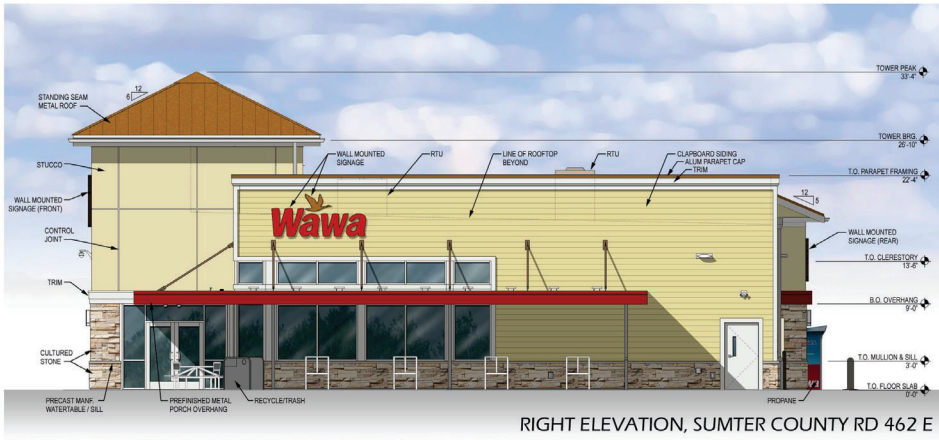
MAP 1B

LOCATION MAP

MAR 2024

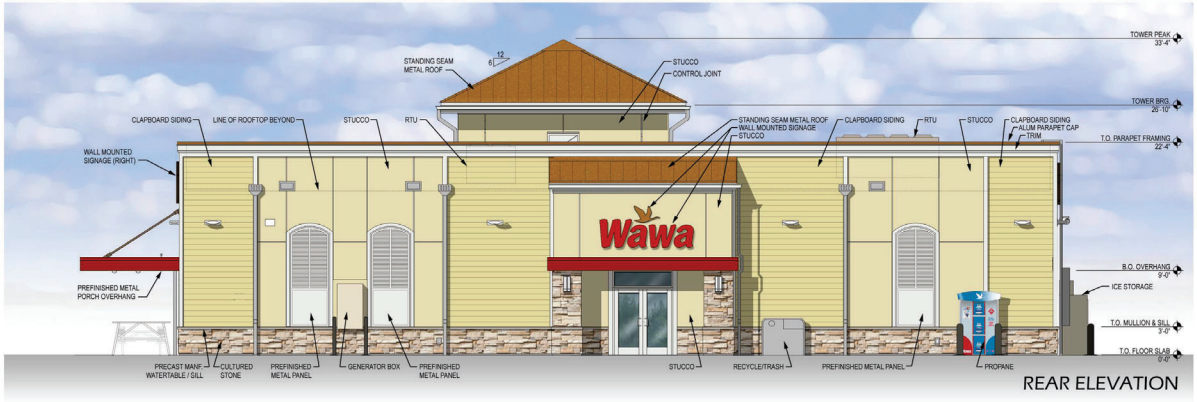
This document, together with the concepts and designs presented herein, as an instrument of service, is intended only for the specific purpose and client for which it was prepared. Reuse of and improper reliance on this document without written authorization and adaptation by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.


SEE OFF-SITE IMPROVEMENT SHEET C9.0
SEE OFF-SITE IMPROVEMENT SHEET C9.0
SEE OFF-SITE IMPROVEMENT SHEET C9.0
COUNTY ROAD C-466A
COUNTY ROAD C-462
Wawa
F65 FP8 (6,119 SF)
GAS CANOPY 7,150 SF (8 MPD'S, 16 DISPENSERS)
CANOPY EDGE
PROJECT BOUNDARY
NO PARKING LOADING ZONE
WAWA TRASH & RECYCLING COMPOUND (BY OTHERS)
6" CONCRETE SIDEWALK
6" CONCRETE SIDEWALK
CONNECT TO EXISTING SIDEWALK
WAWA EMERGENCY STOP PUMP SHUT-OFF W/ (3) BOLLARDS (SEE SHEET C3.0 FOR DETAILS)
PAVERED DRIVE AISLE WITH STAMPED CONCRETE (SEE DETAIL SHEET C9.3 (TYP.))
RISER (TYP.)
RISER (TYP.)
RISER (TYP.)

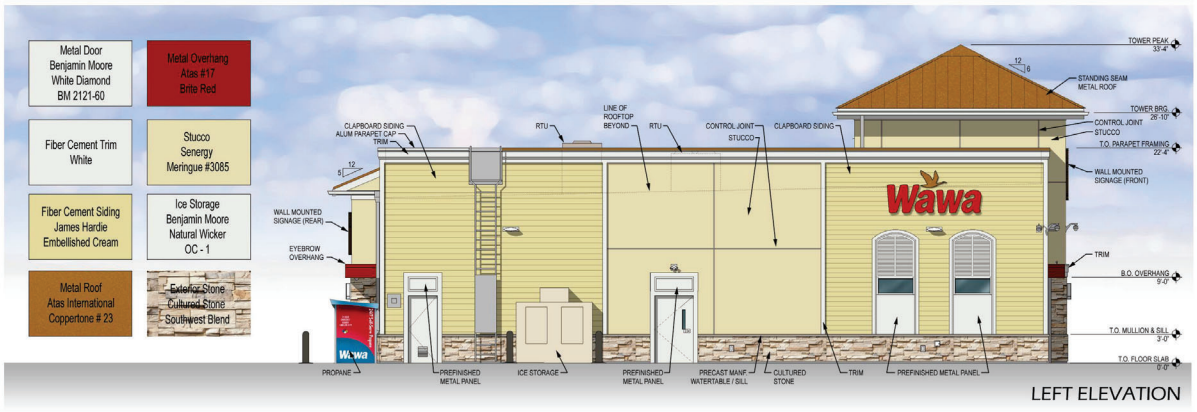


RIGHT ELEVATION, SUMTER COUNTY RD 462 E

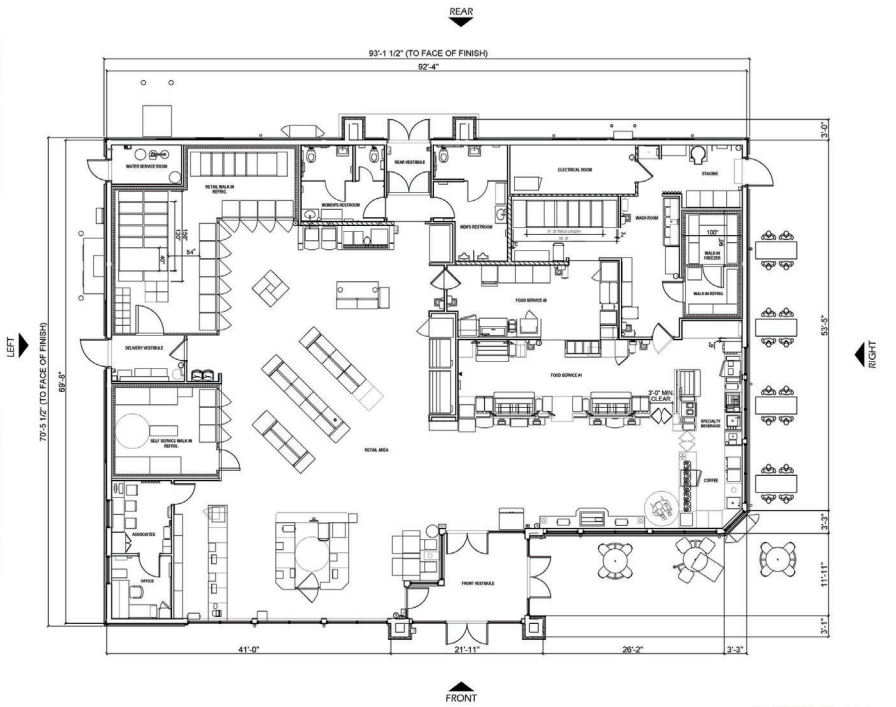
FRONT ELEVATION, SUMTER COUNTY RD 466A



REAR ELEVATION



LEFT ELEVATION



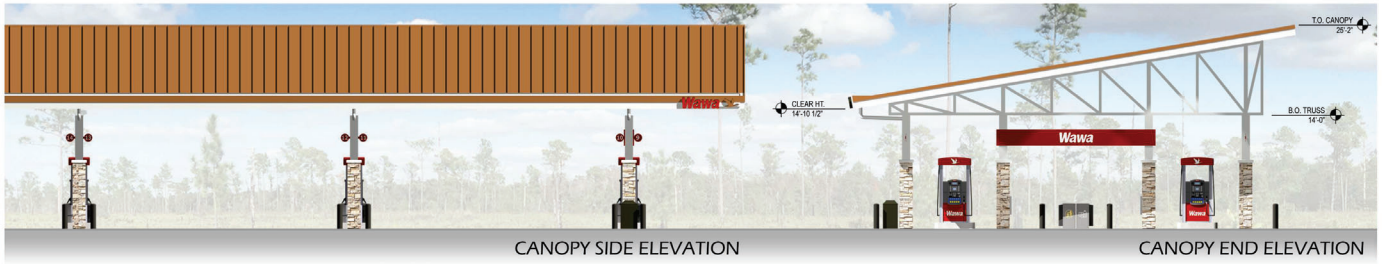
FLOOR PLAN

NOTE:
SIGNAGE IS SHOWN FOR REFERENCE ONLY
SEPARATE PERMIT REQUIRED

CUHACI PETERSON

WAWA F85FB v2021.3 - STORE #5449

Sumter County Rd 466A & Sumter County Rd 462 E, Wildwood, FL • CP Project #20230242 • 04-18-2023



CANOPY SIDE ELEVATION

CANOPY END ELEVATION

CANOPY PERSPECTIVE VIEW

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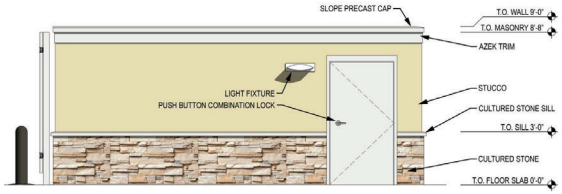
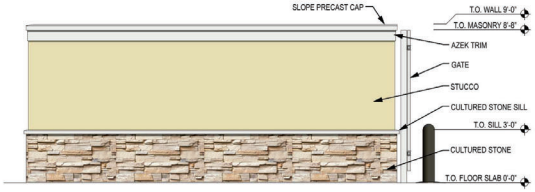
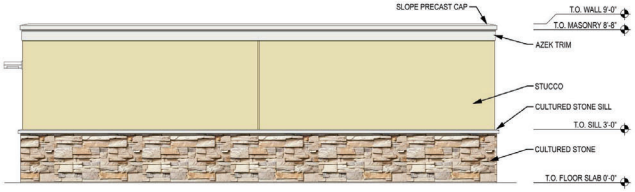
FRONT ELEVATION



RIGHT ELEVATION



LEFT ELEVATION



REAR ELEVATION

Metal Door	Azek Trim	Stucco	Exterior Stone
Benjamin Moore White Diamond BM 2121-60	White	Senergy Meringue #3085	Cultured Stone Southwest Blend

CUHACI PETERSON

WAWA GAS CANOPY® STACKED-8 & TRASH COMPOUND FLSQ17-R - STORE #5449

Sumter County Rd 466A & Sumter County Rd 462 E, Wildwood, FL • CP Project #20230242 • 04-18-2023

City of Wildwood, Florida

Planning & Zoning Board/Special Magistrate

The case below was heard on Tuesday, April 2, 2024, by the Special Magistrate. The applicant is seeking a favorable recommendation from the City of Wildwood Planning and Zoning Board/Special Magistrate for the construction of a 6,119 square foot convenience, a 7,150 square foot gas canopy with 8 gas pumps (16 dispensers) and associated infrastructure within the Turkey Run Subdivision on lots 7, 8, and a portion of 9, on 2.25 acres, MOL. The subject property is generally located at the northwest corner of C 466A and E C 462.

Case Number: SP 2307-009 Wawa Wildwood – Turkey Run

Applicant(s): Gregg Zuckerman – Rock Properties

Owner(s): Turkey Run 2, LLC

Parcel(s): G05V007, G05V008, & G05V009

Under Land Development Regulation (LDR) § 1.7(B)(1), the Planning and Zoning Board/Special Magistrate has a duty to make a recommendation to the City Commission on all proposed site plans.

Based upon the testimony, evidence, and information presented as to the criteria set forth in LDR § 4.4, the Special Magistrate recommends approval contingent upon the execution of the utility easement.

Dated: April 2, 2024

Lindsay C.T. Holt
Special Magistrate, City of Wildwood

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **SP 2309-007 Gresco North Lot Expansion**

REQUESTED ACTION: The Planning and Zoning Board/Special Magistrate recommends approval.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

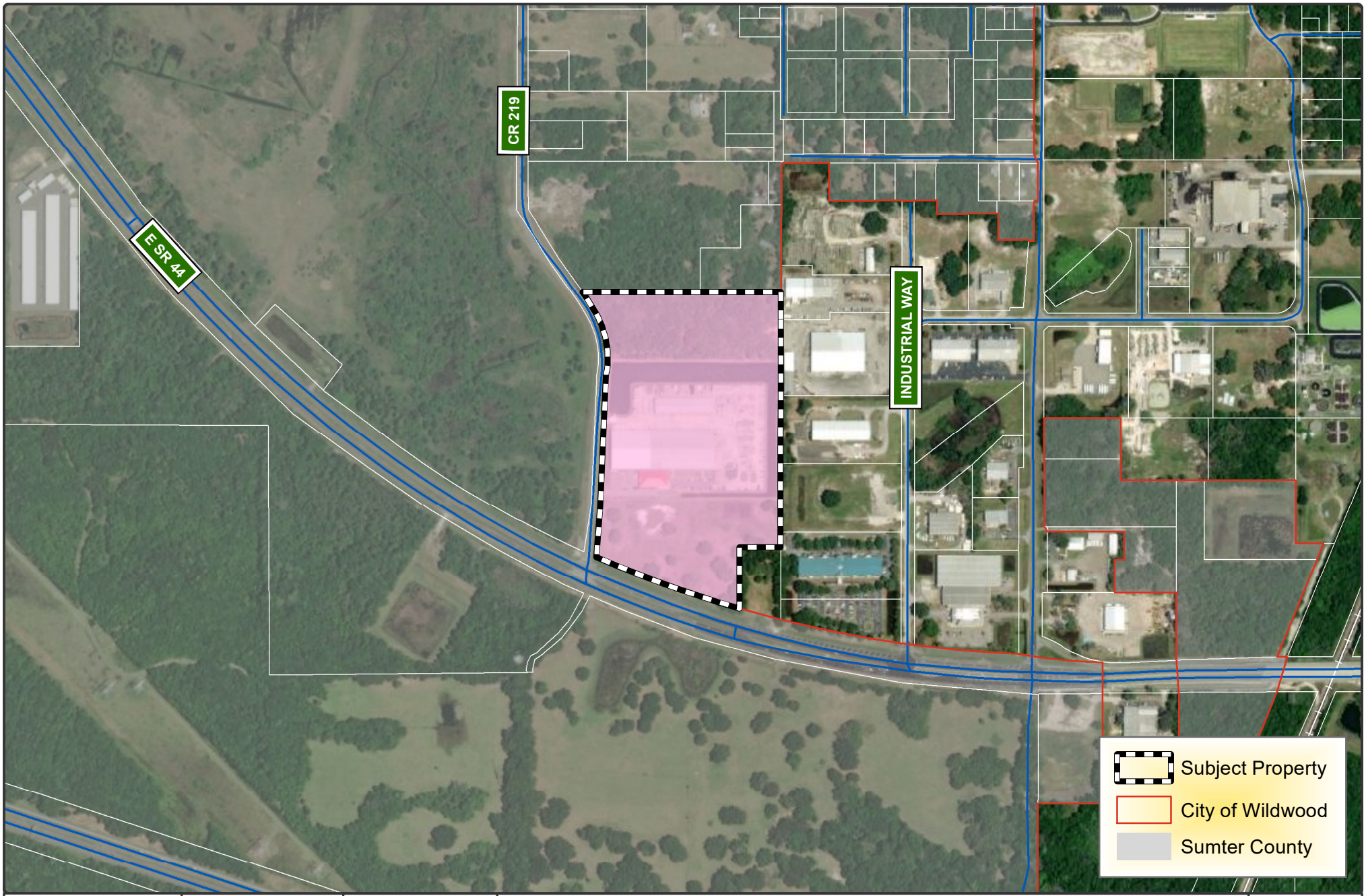
Case No:	SP 2309-007 Gresco North Lot Expansion
Parcel Number:	F12-022
Acreage:	2.48 +/- MOL
Property Location:	Located approximately 0.16 miles west of Industrial Drive, along the northeast intersection of CR 219 and E SR 44, addresses as 6421 CR 219, Wildwood, FL 34785
Owner:	Gresco Utility Supply Inc.
Applicant:	GOMA DBA Wagner Construction Company

The applicant is seeking approval from the City of Wildwood City Commission for the North Lot Expansion of the Gresco Utility Supply Facility consisting of a 21,000-square-foot New Shed Structure and associated infrastructure improvements, which project area is 2.27 acres MOL on an M-1 zoned parcel, as per the attached plans.

SP 2309-007 meets the criteria set forth in the Design District Standards, Land Development Regulations, and is consistent with the goals, objectives, and policies of the City's Comprehensive Plan.

DATED: 4/2/2024

Wendy Then, AICP, CFM
Assistant Director Development Services



WILDWOOD
EST. 1877
FLORIDA

CITY OF WILDWOOD
100 North Main Street
Wildwood, FL 34785
Phone: (352) 330-1330
www.wildwood-fl.gov

Feet
0 330 660

SP 2309-007

GRESCO NORTH LOT EXPANSION

PARCEL F12-022

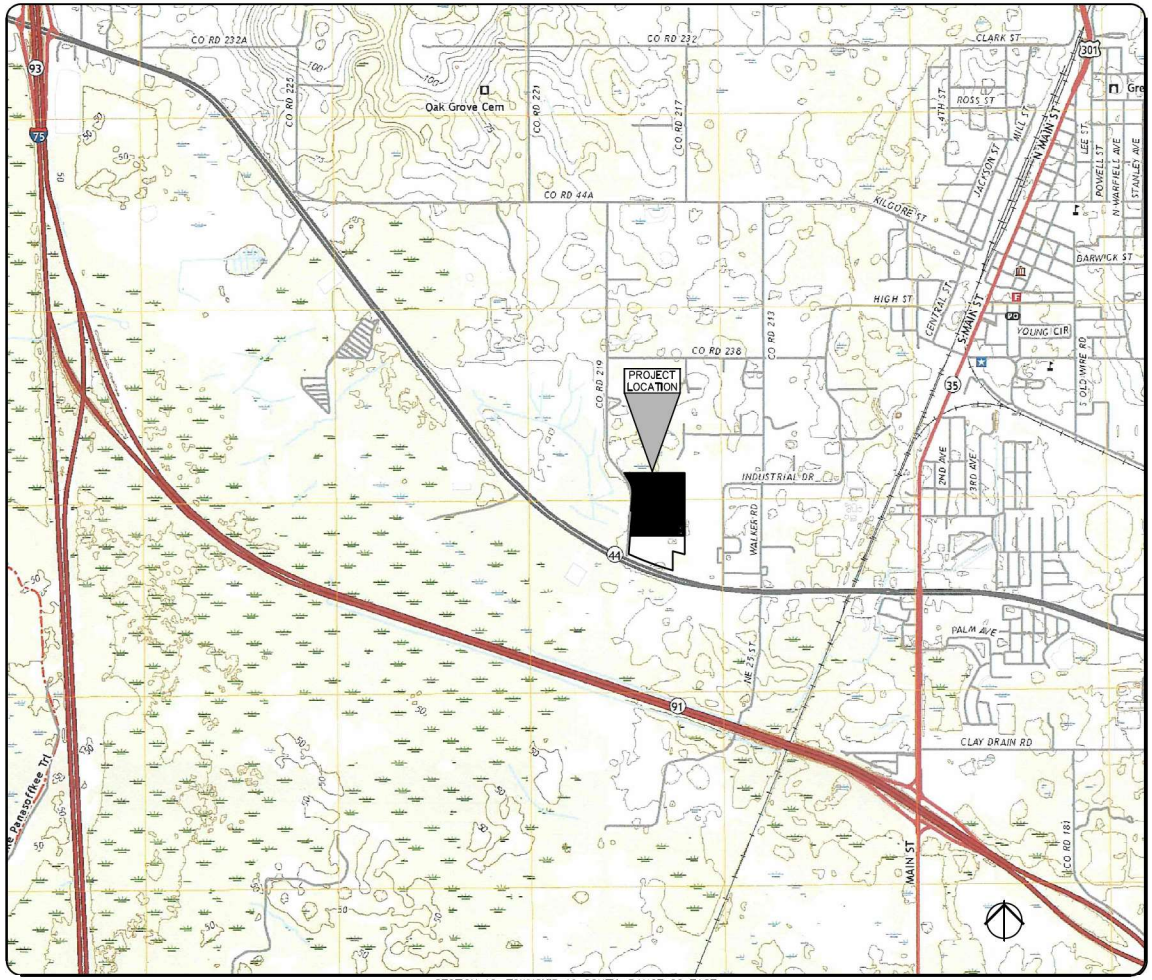
MAP 1B
LOCATION MAP
JANUARY 2024

GRESCO UTILITY SUPPLY - NORTH LOT EXPANSION

WILDWOOD , FLORIDA

THIS "NORTH LOT EXPANSION" PROJECT WAS SHOWN ON THE PREVIOUSLY APPROVED PLANS FOR THE "NORTH LOT DEVELOPMENT" AND WAS SHOWN THEREON AS "FUTURE DEVELOPMENT".

PREVIOUS APPROVALS: WILDWOOD SP#2302-001
SWFWMD #43025014.005



SECTION 12, TOWNSHIP 19 SOUTH, RANGE 22 EAST

NORTH

LOCATION PLAN
SCALE: 1"=1,000'

1,000 500 0 1,000
1 inch = 1,000 ft.
GRAPHIC SCALE

GENERAL NOTES

1. BOUNDARY AND TOPOGRAPHICAL INFORMATION SHOWN ARE PER DRAWINGS PREPARED BY BOHANON & ASSOCIATES LAND SURVEYING, LLC, DATED 12/12/22.
2. CONTRACTOR SHALL VERIFY ALL ELEVATIONS PRIOR TO CONSTRUCTION AND BRING ANY DISCREPANCIES TO THE ATTENTION OF THE ENGINEER OR ARCHITECT.
3. CONTRACTOR SHALL LOCATE AND MAINTAIN IN GOOD WORKING ORDER ALL ABOVE GROUND AND BELOW GROUND UTILITIES. CONTRACTOR SHALL COORDINATE THE RELOCATION OR ALTERATION OF EXISTING UTILITIES AS MAY BE REQUIRED. CONTRACTOR SHALL CALL 811 FOR UTILITY LOCATES PRIOR TO DIGGING.
4. ALL ON-SITE CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF WILDWOOD, SUMTER COUNTY PUBLIC SERVICES, FLORIDA BUILDING CODE, AND ALL OTHER APPLICABLE CODES.
5. ALL DISTURBED OPEN AREAS SHALL BE SODDED OR SEEDED AND MULCHED IMMEDIATELY FOLLOWING COMPLETION OF THE BUILDING CONSTRUCTION AS SHOWN ELSEWHERE IN THESE PLANS.
6. CONTRACTOR SHALL SUPPLY THE ENGINEER WITH "AS-BUILT" CONDITIONS OF ACTUAL CONSTRUCTION.
7. CONSTRUCTION SURVEYING SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR UNLESS OTHERWISE SPECIFIED.
8. ANY SOIL MATERIAL (EITHER ON-SITE OR IMPORTED) UTILIZED FOR THE CONSTRUCTION OF RETENTION SWALES OR RETENTION PONDS SHALL BE CLEAN FINE SAND (SP) AS DEFINED BY THE UNIFIED SOIL CLASSIFICATION SYSTEM. FINES (MATERIAL PASSING THE NO. 200 SIEVE) SHALL BE LESS THAN 5%.
9. THE CONTRACTOR SHALL OBTAIN A NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) STORMWATER PERMIT AS REGULATED BY THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION (FDEP). CONTRACTOR SHALL BECOME FAMILIAR WITH THE NPDES PERMITTING REQUIREMENTS, DEVELOP AND IMPLEMENT A STORMWATER POLLUTION PREVENTION PLAN (SWPPP). THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THAT THE CONSTRUCTION SITE IS IN COMPLIANCE WITH NPDES REGULATIONS AND WILL BE RESPONSIBLE FOR ANY VIOLATIONS CITED BY DEP DURING CONSTRUCTION. INFORMATION PERTAINING TO THE NPDES PROGRAM IS AVAILABLE ON LINE AT WWW.DEP.STATE.FL.US/WATER/STORMWATER/NPDES OR BY CALLING FDEP NPDES STORMWATER SECTION AT 850-245-7522.
10. CONTRACTOR SHALL SCHEDULE A PRECONSTRUCTION MEETING WITH THE CITY OF WILDWOOD TWO WEEKS PRIOR TO COMMENCEMENT OF CONSTRUCTION.

LEGAL DESCRIPTION

BEGIN 170.77' NORTH OF THE SOUTHEAST CORNER OF THE NORTHWEST 1/4 OF THE SOUTHEAST 1/4 OF SECTION 12, TOWNSHIP 19 SOUTH, RANGE 22 EAST, FOR A POINT OF BEGINNING, THENCE RUN NORTH 1819.40', THENCE RUN WEST 1036.90' TO THE EAST LINE OF THE OLD MONARCH ROAD, THENCE SOUTHEASTERLY ALONG THE EAST LINE OF THE OLD MONARCH ROAD TO ITS INTERSECTION WITH THE NORTH LINE OF STATE ROAD 44 THENCE, SOUTHEASTERLY ALONG THE NORTH RIGHT OF WAY OF STATE ROAD 44 TO THE POINT OF BEGINNING. LESS 2 ACRES MORE OR LESS IN THE SOUTHEAST CORNER OF THE ABOVE DESCRIBED PROPERTY MORE PARTICULARLY DESCRIBED AS FOLLOWS: BEGIN 170.77' NORTH OF THE SOUTHEAST CORNER OF THE NORTHWEST 1/4 OF THE SOUTHEAST 1/4 OF SAID SECTION 12, TOWNSHIP 19 SOUTH, RANGE 22 EAST, FOR A POINT OF BEGINNING, THENCE RUN NORTHWEST ALONG THE NORTH RIGHT OF WAY LINE OF STATE ROAD 44, 210.00', THENCE NORTH 420.00', THENCE EAST APPROXIMATELY 210 FEET TO THE EAST LINE OF THE NORTHWEST 1/4 OF THE SOUTHEAST 1/4, THENCE SOUTH 420' MORE OR LESS TO THE POINT OF BEGINNING. ALSO LESS ANY PORTION OF THEREOF LYING WITHIN 140.00' OF THE CENTERLINE OF SURVEY OF STATE ROAD 44, AS SHOWN ON STATE OF FLORIDA, DEPARTMENT OF TRANSPORTATION RIGHT-OF-WAY MAP, SECTION NO. 18070-2517.

SHEET INDEX

C1.1	COVER SHEET
C1.2	STORMWATER POLLUTION PREVENTION PLAN
C2.1	MASTER PLAN
C2.2	GEOMETRY PLAN
C3.1	GRADING & UTILITY PLAN
C4.1-C4.2	SOIL BORING PROFILES
C5.1-C5.2	WATER DETAIL SHEETS

Required Permitting

Agency	Status
CITY OF WILDWOOD	PENDING
SWFWMD	PENDING
DEP	NOT APPLICABLE
FDOT	NOT APPLICABLE
SUMTER COUNTY	PENDING
FWC - GOPHER TORTOISE RELOCATION	PENDING

SITE DATA

TOTAL AREA = 1,400,496 sq.ft. (32.15 ac.)

EXISTING IMPERVIOUS AREA = 514,136 sq.ft. (11.80 ac.) *
PROPOSED IMPERVIOUS AREA = 108,000 sq.ft. (2.48 ac.)**
TOTAL IMPERVIOUS AREA = 622,136 sq.ft. (14.28 ac.)
PERCENT IMPERVIOUS AREA = 44.4% (of total area)

* INCLUDES AREA CURRENTLY UNDER CONSTRUCTION
** RETENTION SYSTEM IS SIZED FOR PROPOSED IMPERVIOUS

FLOOD ZONE = "X", FEMA FIRM PANEL #120296-0125B
ZONING = M-1 (INDUSTRIAL)

EXISTING AND PROPOSED USE OF SITE = OFFICE/WAREHOUSE (STORAGE OF ELECTRICAL COMPONENTS FOR DISTRIBUTION)

EXISTING OFFICE SQUARE FOOTAGE = 11,356 sq.ft.
EXISTING WAREHOUSE SQUARE FOOTAGE = 78,750 sq.ft.
TOTAL EXISTING BUILDING SQUARE FOOTAGE = 90,106 sq.ft.
NEW SHED STRUCTURE SQUARE FOOTAGE = 21,000 sq.ft.
OFFICE BUILDING HEIGHT = 12'
WAREHOUSE BUILDING HEIGHT = 24'
COVERED STORAGE HEIGHT = 24'
ALL BUILDINGS TO BE MAX. 1 STORY HIGH

CONSTRUCTION TYPE = TYPE II-B
REQUIRED FIRE FLOW = 3,000 GPM (2 FIRE HYDRANTS PROVIDED)

PARKING REQUIRED = 95 spaces
PARKING PROVIDED = 95 spaces (INCLUDING 4 HANDICAP SPACES)

ELEVATIONS BASED ON N.A.V.D. 1988 VERTICAL DATUM

OWNER

Steve Gramling, President
Gresco Utility Supply, Inc.
1135 Rumble Road
Forsythe, Georgia 31029
Phone (352) 748-9550

APPLICANT

Gannon Olmert
Wagner Construction, LLC
1812 Greenleaf Lane, Suite 2
Leesburg, Florida 34748
Phone (352) 728-2221

ENGINEER

Keith E. Riddle, P.E.
Riddle - Newman Engineering, Inc.
115 North Canal Street
Leesburg, Florida 34748
Phone (352) 787-7482
Fax (352) 787-7412

SURVEYOR

Jimmy L. Bohanon, PSM
Bohanon & Associates Land Surveying, LLC
5516 S.E. 113th Street
Belleview, Florida 34420
Phone (352) 236-2212

RIDDLE - NEWMAN ENGINEERING, INC.
115 NORTH CANAL STREET
LEESBURG, FLORIDA 34748
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FAX (352) 787-7412
keith@riddlenewman.com
CA# 00002883

RIDDLE NEWMAN ENGINEERING INC. ESTABLISHED 1991

REV #	
REV #	
REV #	REVISED PER CITY OF WILDWOOD 2/21/24
REV #	REVISED PER CITY OF WILDWOOD 2/5/24
REV #	REVISED PER CITY OF WILDWOOD 12/14/23

Digitally signed by Keith E Riddle
Date: 2024.02.21 11:29:27 -05'00'

KEITH E. RIDDLE, P.E.
STATE OF FLORIDA
PROFESSIONAL ENGINEER
LICENSE NO. 38800

THIS ITEM HAS BEEN ELECTRONICALLY SIGNED AND SEALED BY KEITH E. RIDDLE, P.E. ON THE DATE ADJACENT TO THE SEAL. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SHA AUTHENTICATION CODE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

DRAWN: R.S.H.
CHECKED: K.E.R.
SCALE: 1"=1,000'
DATE: 9/6/23
PROJECT No. 02.21A

SHEET TITLE: COVER SHEET
GRESCO UTILITY SUPPLY - NORTH LOT EXPANSION
WILDWOOD FLORIDA

SHEET NO. C1.1

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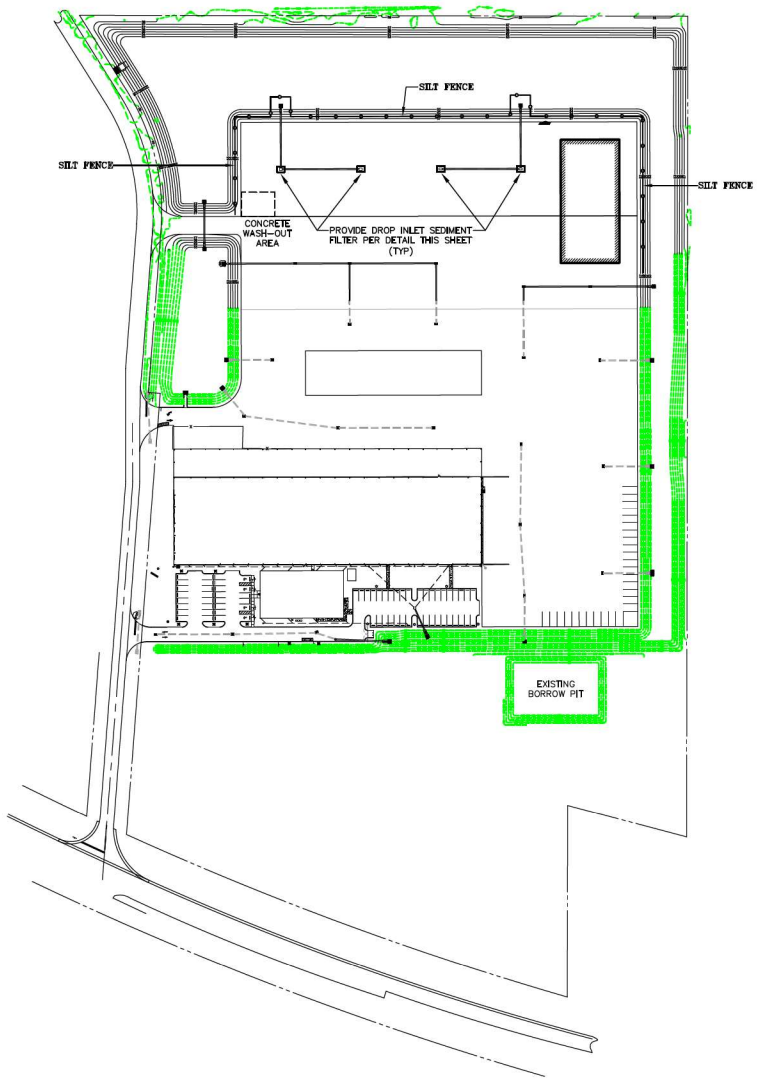
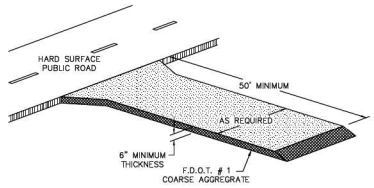
FILE: \ 02.21A\Gresco Utility Supply.PLE



STORMWATER POLLUTION PREVENTION PLAN

SCALE: 1" = 100'

0 50 100 200

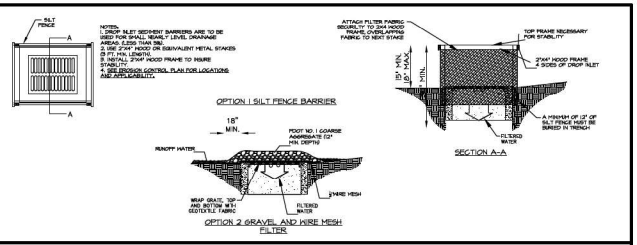


THIS PLAN HAS BEEN PREPARED IN ACCORDANCE WITH FDEP NPDES STORMWATER POLLUTION PREVENTION PLAN REQUIREMENTS.

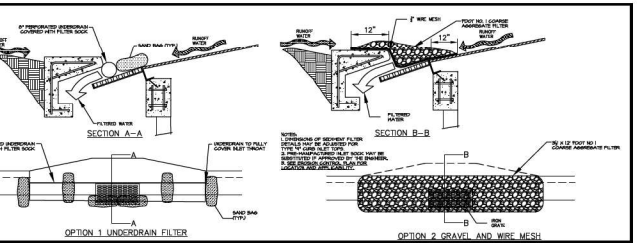
CONTRACTOR TO INSTALL DROP INLET SEDIMENT FILTER ON ALL TYPE "F" INLETS.

FILTER FABRIC MUST BE INSTALLED UNDER ALL INLET GRATES, AT ALL TIMES WHEN INLETS ARE NOT PROTECTED BY SILT FENCE OR HAY BALES, UNTIL LIMEROCK BASE IS FINISHED AND PRIMED.

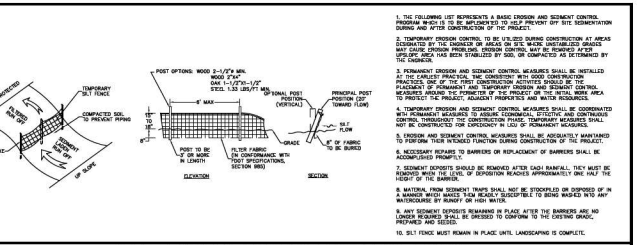
GRAVEL CONSTRUCTION ENTRANCE DETAIL



DROP INLET SEDIMENT FILTER DETAIL



CURB INLET SEDIMENT FILTER DETAIL



1. THE FOLLOWING LIST REPRESENTS A BASIC EROSION AND SEDIMENT CONTROL PLAN. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PREVENT OFF SITE SEDIMENTATION DURING AND AFTER CONSTRUCTION OF THIS PROJECT.
2. TEMPORARY EROSION CONTROL TO BE UTILIZED DURING CONSTRUCTION AT AREAS IMMEDIATELY ADJACENT TO WATER BODIES OR WETLANDS INCLUDING AREAS WHICH HAVE BEEN DESIGNATED AS EROSION CONTROL NOT TO BE REMOVED. AREAS UPSLOPE WHICH HAS BEEN STABILIZED BY SOD, OR COMPACTED AS DETERMINED BY THE ENGINEER.
3. PERMANENT EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED AT THE EARLIEST PRACTICAL TIME CONSISTENT WITH GOOD CONSTRUCTION PRACTICES, ONE OF THE FIRST CONSTRUCTION ACTIVITIES SHOULD BE THE PLACEMENT OF PERMANENT AND TEMPORARY EROSION AND SEDIMENT CONTROL BARRIERS AROUND THE PERIMETER OF THE CONSTRUCTION AND DISTURBED AREA TO PROTECT THE PROJECT, ADJACENT PROPERTIES AND WATER RESOURCES.
4. TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE COORDINATED WITH PERMANENT MEASURES TO INSURE ECONOMICAL, EFFECTIVE AND CONTINUOUS CONTROL THROUGHOUT CONSTRUCTION PERIOD. TEMPORARY MEASURES SHALL NOT BE CONSTRUCTED FOR CONVENIENCY IN LIEU OF PERMANENT MEASURES.
5. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE ADEQUATELY MAINTAINED TO PERFORM THEIR INTENDED FUNCTION DURING CONSTRUCTION OF THE PROJECT.
6. NECESSARY REPAIRS TO BARRIERS OR REPLACEMENT OF BARRIERS SHALL BE ACCOMPLISHED PROMPTLY.
7. SEDIMENT DEPOSITS SHOULD BE REMOVED AFTER EACH RAINFALL. THEY MUST BE REMOVED WHEN THE LEVEL OF DEPOSITION REACHES APPROXIMATELY ONE HALF THE HEIGHT OF THE BARRIER.
8. MATERIAL FROM SEDIMENT TRAPS SHALL NOT BE STOCKPILED OR DISPOSED OF IN A MANNER WHICH MAKES THEM READILY SUSCEPTIBLE TO BEING WASHED INTO ANY WATERCOURSE BY RUNOFF OR HIGH WATER.
9. ANY SEDIMENT DEPOSITS REMAINING IN PLACE AFTER THE BARRIERS ARE NO LONGER REQUIRED SHALL BE DRESSED TO CONFORM TO THE EXISTING GRADE, PREPARED AND SEEDED.
10. SILT FENCE MUST REMAIN IN PLACE UNTIL LANDSCAPING IS COMPLETE.

SILT FENCE & EROSION CONTROL DETAIL

NPDES Requirements

• Federal Law prohibits all point source discharge of pollutants, which includes the discharge of stormwater associated with large (greater than 5 acres) construction activities or small (less than 5 acres and greater than 1 acres) construction activities, to waters of the United States without a National Pollutant Discharge Elimination System (NPDES) permit. Under the State of Florida's authority to administer the NPDES stormwater program, operators that have stormwater discharge associated with large or small construction activities to surface waters of the State, including through a Municipal Separate Storm Sewer System (MS4, i.e. Town, City or County), shall obtain coverage either under a Generic permit or an Individual permit.

• The Contractor shall obtain the NDPES permit during the permitting process.

• The Contractor shall prepare the Storm Water Pollution Prevention Plan (SWPPP). Contractor may obtain information pertaining to the NPDES program online at www.dep.state.fl.us/water/stormwater/npdes. The Contractor shall be responsible for maintenance of the site in accordance with the SWPPP. The Contractor will be required to comply with all requirements of the SWPPP and have it posted onsite along with the Erosion Control Plan, the NPDES permit, and the completed Inspection Report Forms. The Contractor shall be responsible for all erosion control practices defined in the SWPPP and associated penalties for not complying with the NPDES requirements contained in the SWPPP and the NPDES permit. The cost of all compliance related activities shall be included in the bid submitted by the Contractor.

• The NPDES permit requires at least weekly inspections of the site and inspections within 24 hours following any rainfall event exceeding 0.5" inches. The Contractor is responsible for the weekly inspections and post-rainfall event inspections and these inspections are required to be made by a "Qualified" inspector. These inspections must document compliance with the permit and the SWPPP and the inspector shall complete the Stormwater Pollution Prevention Plan Inspection Report Form. The Contractor can obtain a sample copy of the Inspection Report Form from the Engineer. The Contractor can contact the FDEP at (850) 245-7522 for additional information on qualified inspectors or additional information on the NPDES requirements.

NPDES REQUIREMENTS

RIDDLE - NEWMAN ENGINEERING, INC.
115 NORTH CANAL STREET
LEESBURG, FLORIDA 34748
PHONE (352) 787-7400
FAX (352) 787-7412
keith@riddlenewman.com
CA# 00002883

RIDDLE NEWMAN ENGINEERING INC. ESTABLISHED 1991

REV #5
REV #4
REV #3
REV #2
REV #1

KEITH E. RIDDLE, P.E.
STATE OF FLORIDA
PROFESSIONAL ENGINEER
LICENSE NO. 38800

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DRAWN: R.S.H.
CHECKED: K.E.R.
SCALE: 1"=100'
DATE: 9/6/23
PROJECT NO. 02.21A

STORMWATER POLLUTION PREVENTION PLAN

GRESCO UTILITY SUPPLY - NORTH LOT EXPANSION
WILDWOOD
FLORIDA

SHEET NO.
C1.2

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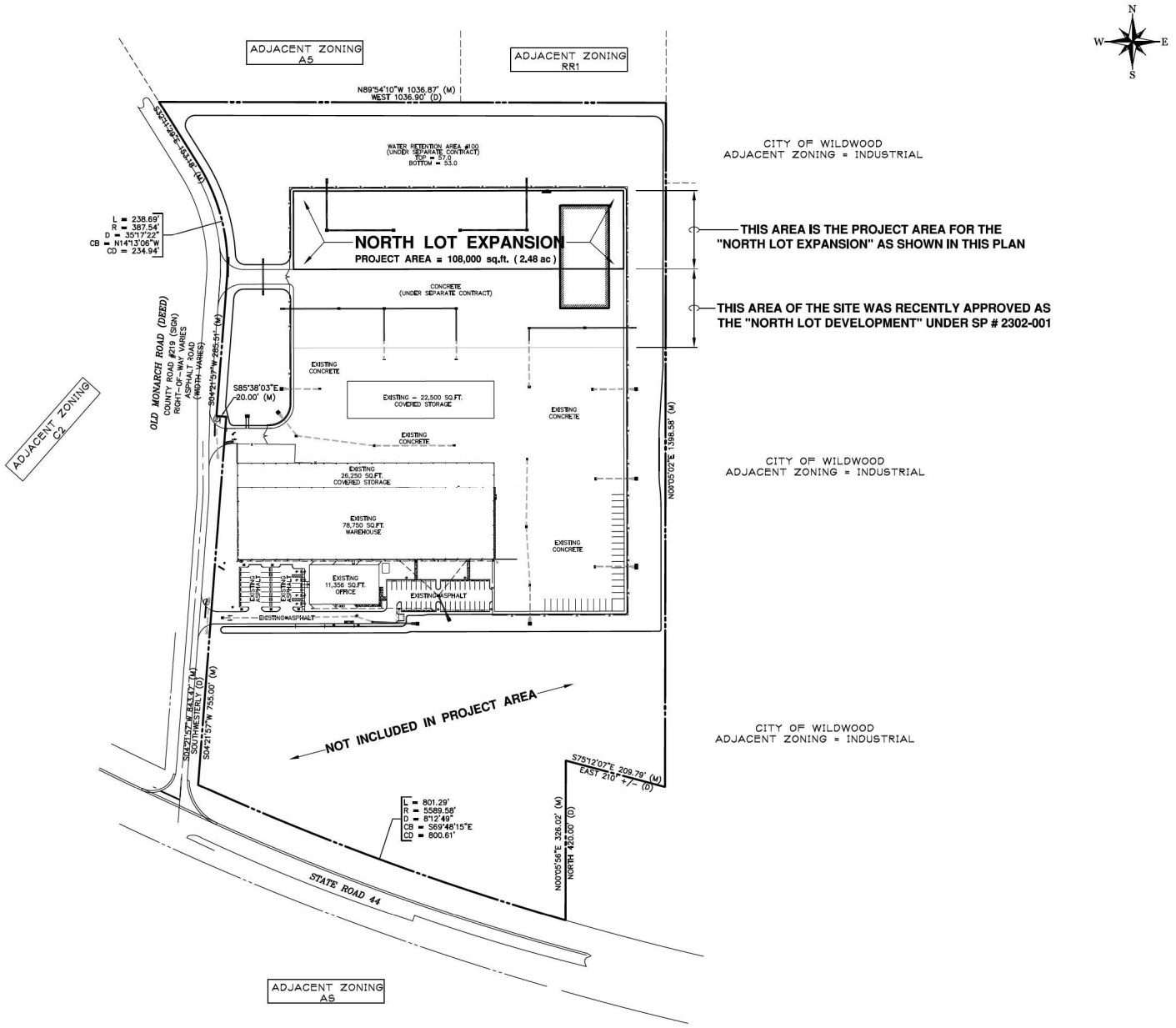
FILE: \ 02.21A\Gresco Utility Supply .MJE



RIDDLE - NEWMAN ENGINEERING, INC.
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RIDDLE NEWMAN ENGINEERING INC.
ESTABLISHED 1991

REV. #5
REV. #4
REV. #3
REV. #2
REV. #1

KEITH E. RIDDLE, P.E.
STATE OF FLORIDA
PROFESSIONAL ENGINEER
LICENSE NO. 38800

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DRAWN: R.S.H.
CHECKED: K.E.R.
SCALE: 1"=100'
DATE: 9/6/23
PROJECT No. 02.21A

MASTER PLAN

GRESCO UTILITY SUPPLY - NORTH LOT EXPANSION
WILDWOOD FLORIDA

SHEET NO.
C2.1

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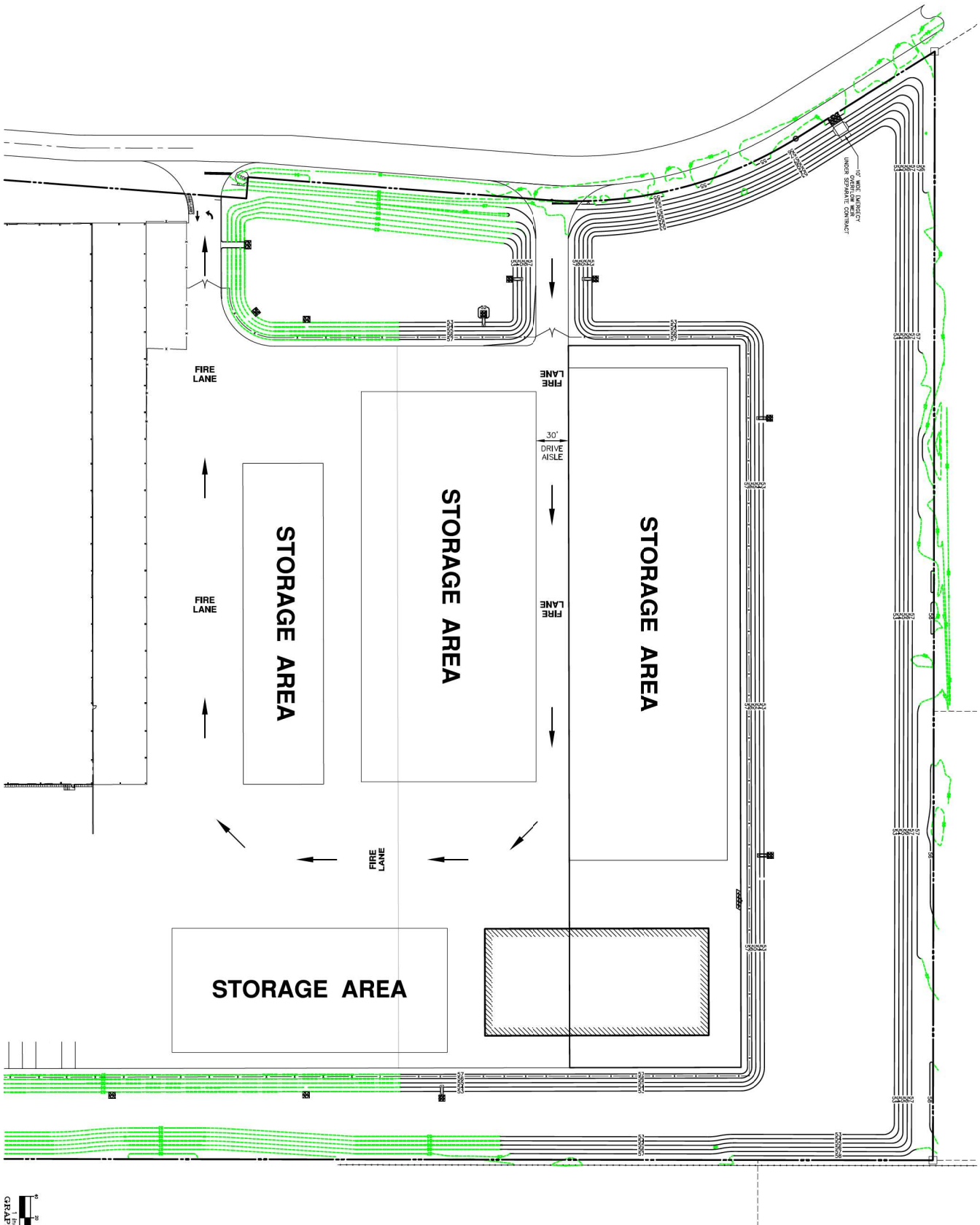

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SHEET NO. C2.2

GEOMETRY PLAN

GRESCO UTILITY SUPPLY - NORTH LOT EXPANSION
WILDWOOD FLORIDA

DRAWN: R.S.H.
CHECKED: K.E.R.
SCALE: 1"=40'
DATE: 9/6/23
PROJECT NO: 02.21A

KEITH E. RIDDLE, P.E.
STATE OF FLORIDA
PROFESSIONAL ENGINEER
LICENSE NO. 59000

REV #5	
REV #4	
REV #3	
REV #2	
REV #1	REVISED PER CITY OF WILDWOOD 12/14/23

RIDDLE NEWMAN ENGINEERING INC.
ESTABLISHED 1981
RIDDLE - NEWMAN ENGINEERING, INC.
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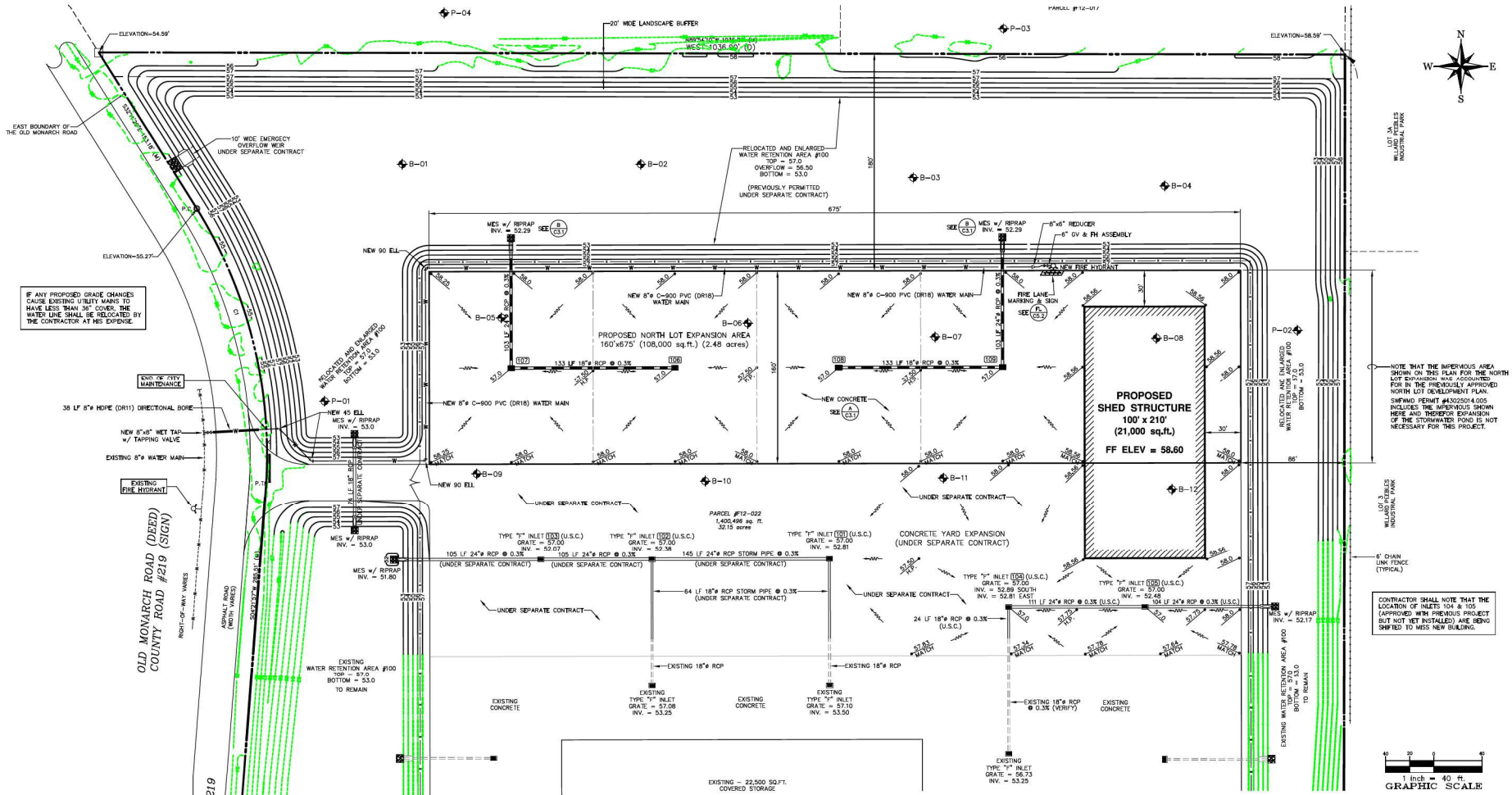
keith@riddlenewman.com
CA# 00002883



STORM DRAINAGE SCHEDULE			
INLET/MH#	GRATE ELEV.	INV. ELEV.	TYPE
106	57.00	53.00	"F"
107	57.00	52.60	"F"
108	57.00	53.00	"F"
109	57.00	52.60	"F"

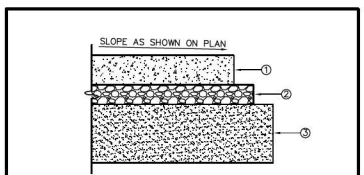
STORM SEWER NOTE:

ALL STORM INLETS SHALL BE TYPE "F" PRECAST CONCRETE INLETS WITH HEAVY DUTY GRATE IN ACCORDANCE WITH FDOT INDEX NO. 425-053, U.O.N.

ALL STORM PIPING SHALL BE RCP STORM PIPE OR APPROVED EQUAL

VERTICAL DATUM:

ELEVATIONS BASED ON N.A.V.D. 1988 VERTICAL DATUM



A CONCRETE PAVING DETAIL
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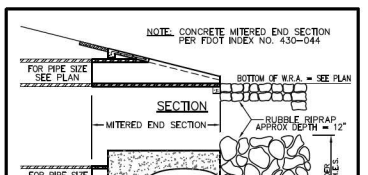

B MITERED END SECTION
SCALE: NOT TO SCALE

RIDDLE - NEWMAN ENGINEERING, INC.
115 NORTH CANAL STREET
LEESBURG, FLORIDA 34748
PHONE (352) 787-7400
FAX (352) 787-7412
keith@riddlenewman.com
CA# 00002883
RIDDLE NEWMAN ENGINEERING INC. ESTABLISHED 1991

REV. #	REVISION	DATE
REV. #5		
REV. #4		
REV. #3	REVISED PER CITY OF HILLWOOD	2/5/24
REV. #2	REVISED PER CITY OF HILLWOOD	12/14/23
REV. #1		

KEITH E. RIDDLE, P.E.
STATE OF FLORIDA
PROFESSIONAL ENGINEER
LICENSE NO. 38800

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DRAWN: R.S.H.
CHECKED: K.E.R.
SCALE: 1"=40'
DATE: 9/6/23
PROJECT No. 02.21A

GRADING & UTILITY PLAN

GRESCO UTILITY SUPPLY - NORTH LOT EXPANSION
WILDWOOD FLORIDA

SHEET NO.
C3.1

FILE: \02.21A\Gresco Utility Supply.NLE

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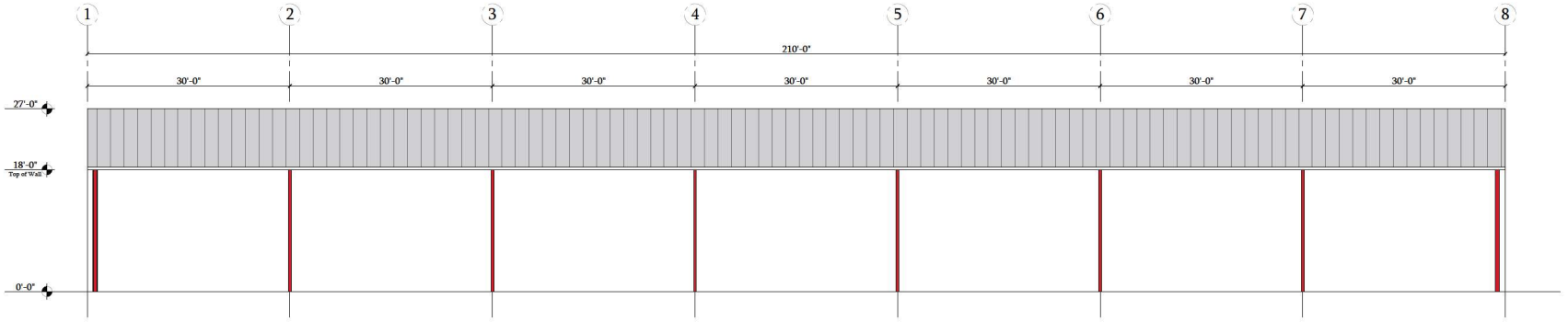
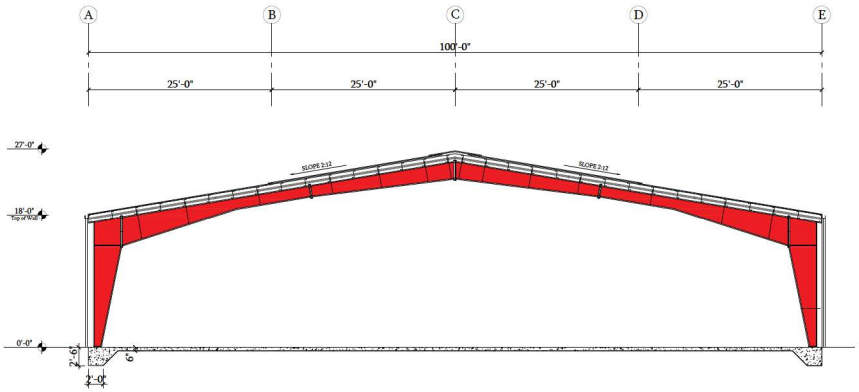
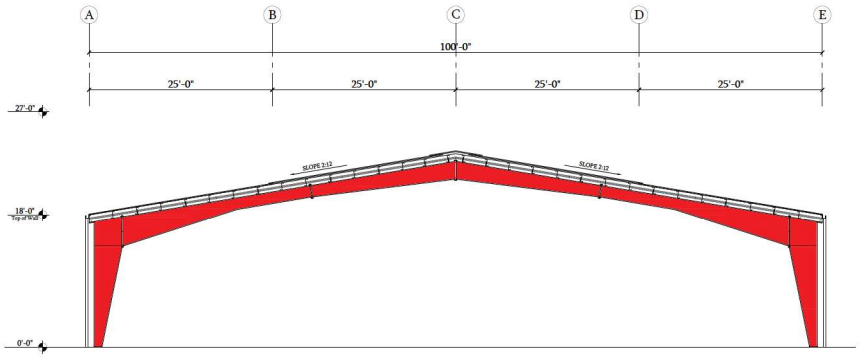


West Elevation
Scale: 1/8" = 1' - 0"



Section 1
Scale: 1/8" = 1' - 0"



North Elevation
Scale: 1/8" = 1' - 0"

Gresco Utility Supply
North Lot Expansion
6421 Co Rd 219,
Wildwood, FL
34785

Marlon Lynn
ARCHITECT PA
AA26001477

212 E. Pine St.
Lakeland, FL 33801
P: 863.802.5966
marlon@marlonlynn.com
https://marlonlynn.com/

STATE OF FLORIDA
MARLON D. LYNN
AR 91842
REGISTERED ARCHITECT

This item has been electronically signed and seal by Marlon D Lynn using a digital signature and date. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

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Project number 23.034
Date September 12, 2023

No.	Description	Date

Schematic Elevations & Section

Sch3.11

City of Wildwood, Florida

Planning & Zoning Board/Special Magistrate

The case below was heard on Tuesday, April 2, 2024, by the Special Magistrate. The applicant seeks a favorable recommendation from the City of Wildwood Planning and Zoning Board/Special Magistrate for the North Lot Expansion of the Gresco Utility Supply Facility for the construction of a 21,000-square-foot New Shed Structure and associated infrastructure improvements, which project area is 2.48 acres MOL on an M-1 zoned parcel. The subject parcel is generally located approximately 0.16 miles west of Industrial Drive, along the northeast intersection of CR 219 and E SR 44, addressed as 6421 CR 219, Wildwood, FL 34785.The application was heard at the March 12 Project Review Committee meeting.

Case: SP 2309-007 Gresco North Lot Expansion

Applicant(s): GOMA DBA Wagner Construction Company

Owner(s): Gresco Utility Supply Inc.

Parcel(s): F12-022

Under Land Development Regulation (LDR) § 1.7(B)(1), the Planning and Zoning Board/Special Magistrate has a duty to make a recommendation to the City Commission on all proposed site plans.

Based upon the testimony, evidence, and information presented as to the criteria set forth in LDR § 4.4, the Special Magistrate recommends approval.

Dated: April 2, 2024

Lindsay C.T. Holt
Special Magistrate City of Wildwood

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **SP 2302-009 204 Webster Street Commercial Site Development Permit Extension Request**

REQUESTED ACTION: Staff recommends approval.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

The applicant seeks an extension from the City Commission of an approved Site Plan, on parcel G06L092, for the 204 Webster Street Commercial Site Plan.

The site will consist of minor infrastructure improvements to convert a 1,800-square-foot residential home site into a commercial establishment by adding an ADA Parking Space, sidewalk accessibility, installing landscaping, and completing an interior build-out of the residential structure to accommodate a commercial setting for a parcel being 0.203 acres MOL, per the attached plans.

The new owner's representative has submitted a Justification Statement and stated that they are awaiting permit approval from Sumter County and would likely not be able to commence prior to Development Permit expiration. Please see Development Permit Extension Request Letter attached.

Case number SP 2302-009 was approved on April 7, 2023. The applicant has requested a one-year extension. If approved, the development permit extension will take effect on April 7, 2024, and expire on April 7, 2025.

DATED: 3/27/2024

Wendy Then, AICP, CFM
Assistant Director Development Services

March 22, 2024

To Whom It May Concern;

My clients, Donald and Stephanie Patterson have purchased the property located at 204 Webster St. Wildwood, FL 34785 from Lisa V Hatcher. Ms. Hatcher applied for and was approved for a zoning change from residential to commercial on the property on 4/7/23.

I am requesting that the zoning approval be transferred to Donald and Stephanie Patteson so they may start their project with my company, D & D Village Construction. As we are awaiting permit approval from Sumter County, we are also requesting that the approval be extended for a year until 4/7/25 so we can complete construction.

If you require further information, please contact me at 352-267-5687.

Sincerely,

Dennis Fouts
Owner
D & D Village Construction

D & D Village Construction, Inc
3625 Lakeshore Dr
Mount Dora, FL 32757
(352) 267-5687
Lic. #CBC1253423

March 28, 2024

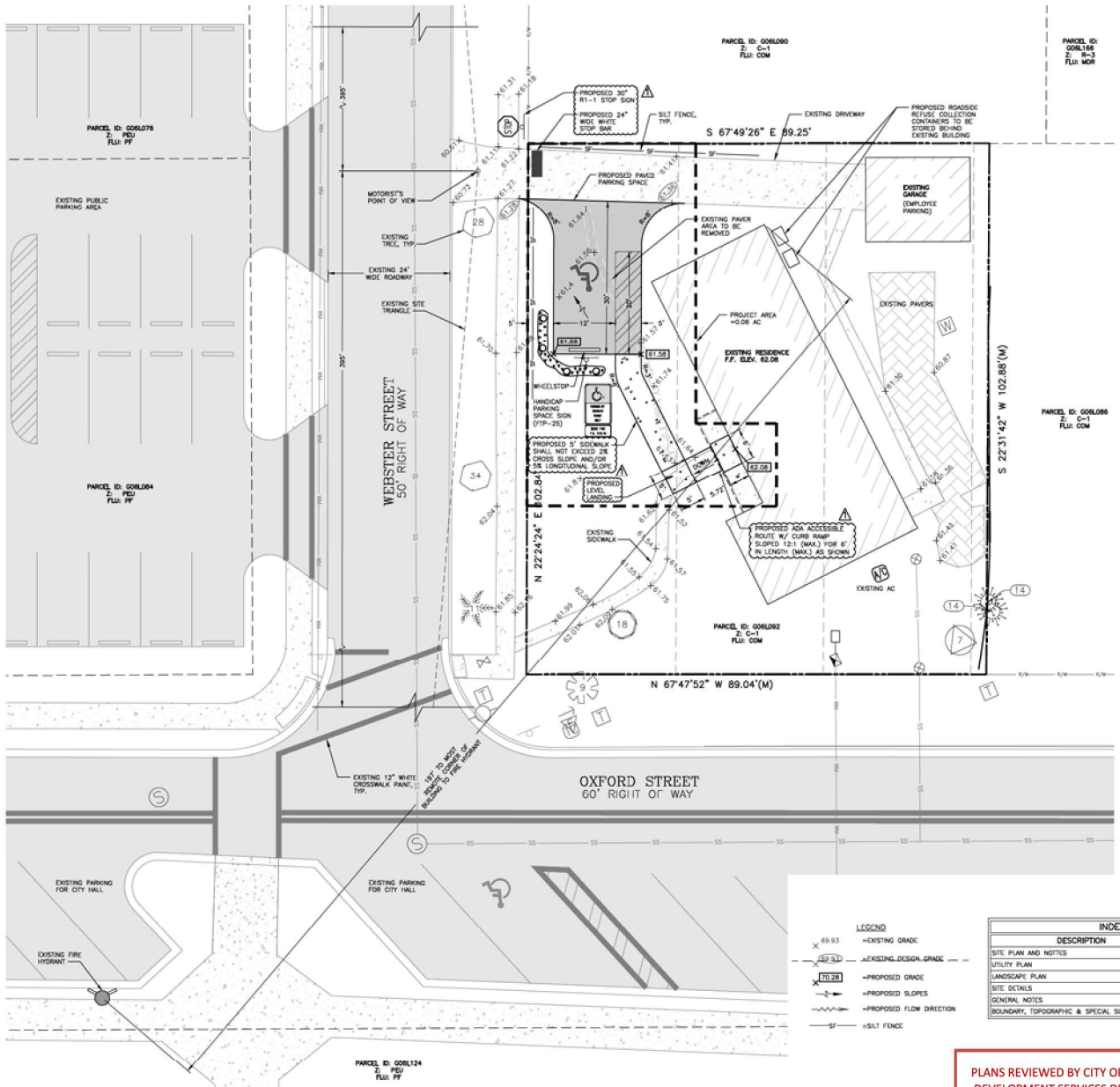
To Whom It May Concern:

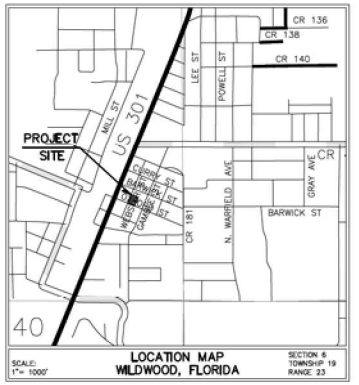
I, along with my wife, Stephanie Patterson, purchased the property located at 204 Webster Street, Wildwood on 4/11/23. We intend to keep the same business use – Hypnosis/Office Space that was previously approved by Wildwood Zoning for Lisa V Hatch on April 7, 2023.

If you require further information please contact me at 706-284-3370.

Sincerely,

Donald Patterson





LEGEND

69.93	=EXISTING GRADE
69.93	=EXISTING DESIGN GRADE
70.28	=PROPOSED GRADE
	=PROPOSED SLOPES
	=PROPOSED FLOW DIRECTION
SF	=SILT FENCE

INDEX

DESCRIPTION	SHEET
SITE PLAN AND NOTES	1
UTILITY PLAN	2
LANDSCAPE PLAN	3
SITE DETAILS	4
GENERAL NOTES	5
BOUNDARY, TOPOGRAPHIC & SPECIAL SURVEY	1 OF 1

LEGAL DESCRIPTION:

LOTS 7, 8, 9 AND THE WEST 3 FEET OF LOT 10, BLOCK 1'3, MASON'S EXTENSION OF DENHAM SURVEY OF WILDWOOD, SUMTER COUNTY, FLORIDA, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 1, PAGE 50, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA.

OWNER/DEVELOPER:
LISA HATCHER
204 WEBSTER STREET
WILDWOOD, FLORIDA 34785

PROPERTY ADDRESS:
204 WEBSTER STREET
WILDWOOD, FLORIDA 34785

ENGINEER:
DAVID W. SPRINGSTEAD, P.E.
SPRINGSTEAD ENGINEERING, INC.
727 S. 14th STREET
LEESBURG, FLORIDA 34748
PH: (352) 787-1414
FAX: (352) 787-7221
CONTACT: JASON HURLEY
PROJECT ENGINEER
jason@springsteadeng.net

SURVEYOR:
UPHAM INC
CIVIL ENGINEERING-SURVEYING
LANDSCAPE ARCHITECTURE
260 KENILWORTH AVENUE
ORMOND BEACH, FL 32174
VOICE: (386) 672-9515
FAX: (386) 673-6554
uphaminc.com

SITE CALCULATIONS:

TOTAL PROPERTY AREA:	9,170 SF	0.21 AC	100.00%
EXISTING BUILDINGS:	2,090 SF	0.05 AC	22.79%
EXISTING IMPERVIOUS AREA:	1,790 SF	0.04 AC	19.52%
PROPOSED IMPERVIOUS AREA:	670 SF	0.02 AC	7.31%
OPEN SPACE:	4,620 SF	0.11 AC	50.38%

PARKING INFORMATION:

USE	REQUIRED PARKING	PROVIDED PARKING
OFFICE	1800 SF / 1 per 1000 SF	5.4= 5 SPACES

TOTAL PARKING SPACES REQUIRED = 5
TOTAL PARKING SPACES PROVIDED = 2
TOTAL H.C. ACCESSIBLE SPACES REQUIRED PER FBC = 1 (INCL IN TOTAL PARKING LOT)
TOTAL H.C. ACCESSIBLE SPACES PROVIDED = 1

Digitally signed by David W Springstead
Date: 2023.03.23 '15:19:03 -04'00'

PERMIT REQUIREMENTS:

AGENCY	PERMIT	STATUS
CITY OF WILDWOOD	SITE PLAN	PENDING
SWFWMD	FDP NOT REQUIRED AS PER 62-330.020	

FIRE FLOW DEMAND PER NFPA TABLE 18.4.5.2.1:

1,500 GPM FOR 2 HRS IS REQ'D FOR UP TO 3,600 SF BUILDING CONSTRUCTED OF TYPE-V ELEMENTS.

NOTES:

1. PROJECT INVOLVES REMODELING THE EXISTING BUILDING FOR USE AS COMMERCIAL BUSINESS OFFICE. THE PROPOSED PARKING WILL SERVE THE NEEDS OF THE NEW USE
2. SITE SOILS CLASSIFIED AS: (40)-MILLHOPPER SAND, BOULDERY SUBSURFACE, 0 TO 5 PERCENT SLOPES.
3. LANDS SHOWN HEREON ARE CONSIDERED TO BE IN ZONE "X" AREAS DETERMINED TO BE OUTSIDE THE 100-YEAR FLOOD PLAIN, AS ESTABLISHED BY THE NATIONAL FLOOD INSURANCE PROGRAM, COMMUNITY PANEL #12119C-0151D, DATED SEPTEMBER 27, 2013.
4. SUBJECT PARCEL: G06L092, Z=C-1, FLU=COM
5. SITE ADDRESS: 204 WEBSTER STREET, WILDWOOD, FLORIDA 34785.
6. ANTICIPATED NO. OF EMPLOYEES = (1).
7. TRAFFIC IMPACTS: THE PROPOSED 1,800 SF OFFICE UNIT IS ESTIMATED TO GENERATE (2) NET NEW PM PEAK HOUR TRIP AND (15) NET NEW DAILY TRIPS IN COMPARISON TO THE PRE-DEVELOPMENT RESIDENTIAL LAND USE.
8. EXISTING WATER & SEWER SERVICES TO REMAIN IN SERVICE.
9. ALL UTILITY CONSTRUCTION WILL BE TO THE CITY OF WILDWOOD CONSTRUCTION DETAILS AND SPECIFICATIONS.
10. CONTRACTOR SHALL SCHEDULE A PRE CONSTRUCTION MEETING WITH THE CITY'S UTILITY DEPT. (2) WEEKS PRIOR TO CONSTRUCTION COMMENCEMENT FOR UTILITY COORDINATION.
11. SITE LANDSCAPING SHALL BE IRRIGATED PER CITY OF WILDWOOD STANDARDS. CONTRACTOR SHALL SUBMIT TO THE CITY AN IRRIGATION PLAN PRIOR TO CONSTRUCTION.
12. THE PROPERTY OWNER WILL OWN, OPERATE, AND MAINTAIN ALL OF THE FOLLOWING ONSITE FACILITIES: PARKING & DRIVE, WATER SERVICE BEYOND THE METER, SEWER SERVICE, STORMWATER SYSTEM, AND LIGHTING & ELECTRICAL BEYOND THE METER.
13. ALL AREAS DISTURBED BY CONSTRUCTION SHALL BE SODDED W/ ARGENTINE BAHIA SOD.
14. PRIOR TO THE COMMENCEMENT OF CONSTRUCTION, A PERSON RESPONSIBLE FOR COMPLIANCE WITH THE CITY'S ILLICIT DISCHARGE AND CONNECTION STORMWATER ORDINANCE SHALL SUBMIT TO THE CITY A "CONSTRUCTION SITE SEDIMENT AND EROSION CONTROL AFFIDAVIT."

PLANS REVIEWED BY CITY OF WILDWOOD DEVELOPMENT SERVICES DEPARTMENT

X APPROVED
____APPROVED WITH CONDITIONS
____DENIED

Shaun Raja
Digitally signed by Shaun Raja
DN: cn=Shaun Raja, o=City of Wildwood, ou=Development Services, email=sraja@wildwood-fl.gov, c=US
Date: 2023.04.07 13:23:12 -04'00'

APPROVED
By Shaun Raja at 1:22 pm, Apr 07, 2023

JRH	KEV. BY:	1	REV AS PER CITY COMMENTS
03/23/23	DATE:		DESCRIPTION
SKK	DRAWN		

CLIENT: LISA HATCHER
PROJECT: 204 WEBSTER STREET
DRAWING: SITE PLAN AND NOTES
1 of 5

DAVID W. SPRINGSTEAD, P.E.
FLORIDA REGISTRATION No. 48229

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Springstead Engineering, Inc.
Consulting Engineers
Planners
CA-0001723
LB-0001723
727 South 14th Street
Leesburg, Fl. 34748
(352) 787-1414

SCALE:	FILE:	DATE:
AS SHOWN	204 WEBSTER SITE PLAN	02/23
DESIGN:	DRAWN:	CHECKED:
JRH	SKK	

DRAWING: SITE PLAN AND NOTES
CLIENT: LISA HATCHER 204 WEBSTER STREET
JOB NO.: 1210011.021
SHEET: 1 OF: 5

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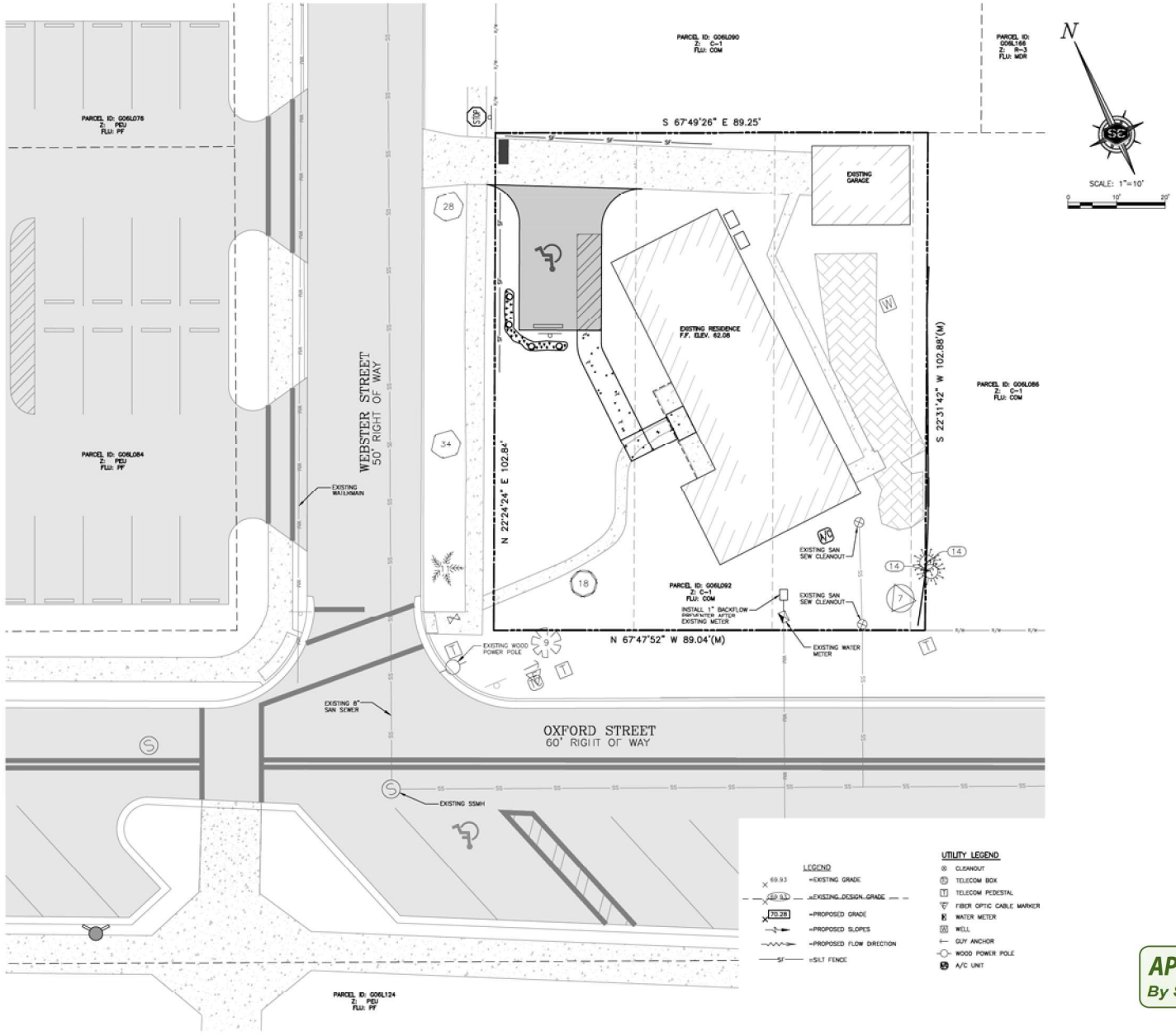

APPROVED
By Shaun Raja at 1:22 pm, Apr 07, 2023

JRH	REV AS PER CITY COMMENTS	03/23/23	SKK
REV. BY:	DESCRIPTION	DATE:	DRAWN

CLIENT: LISA HATCHER
PROJECT: 204 WEBSTER STREET
DRAWING: UTILITY PLAN
2 of 5

03/23/2023
DAVID W. SPRINGSTEAD, P.E.
FLORIDA REGISTRATION No. 48229

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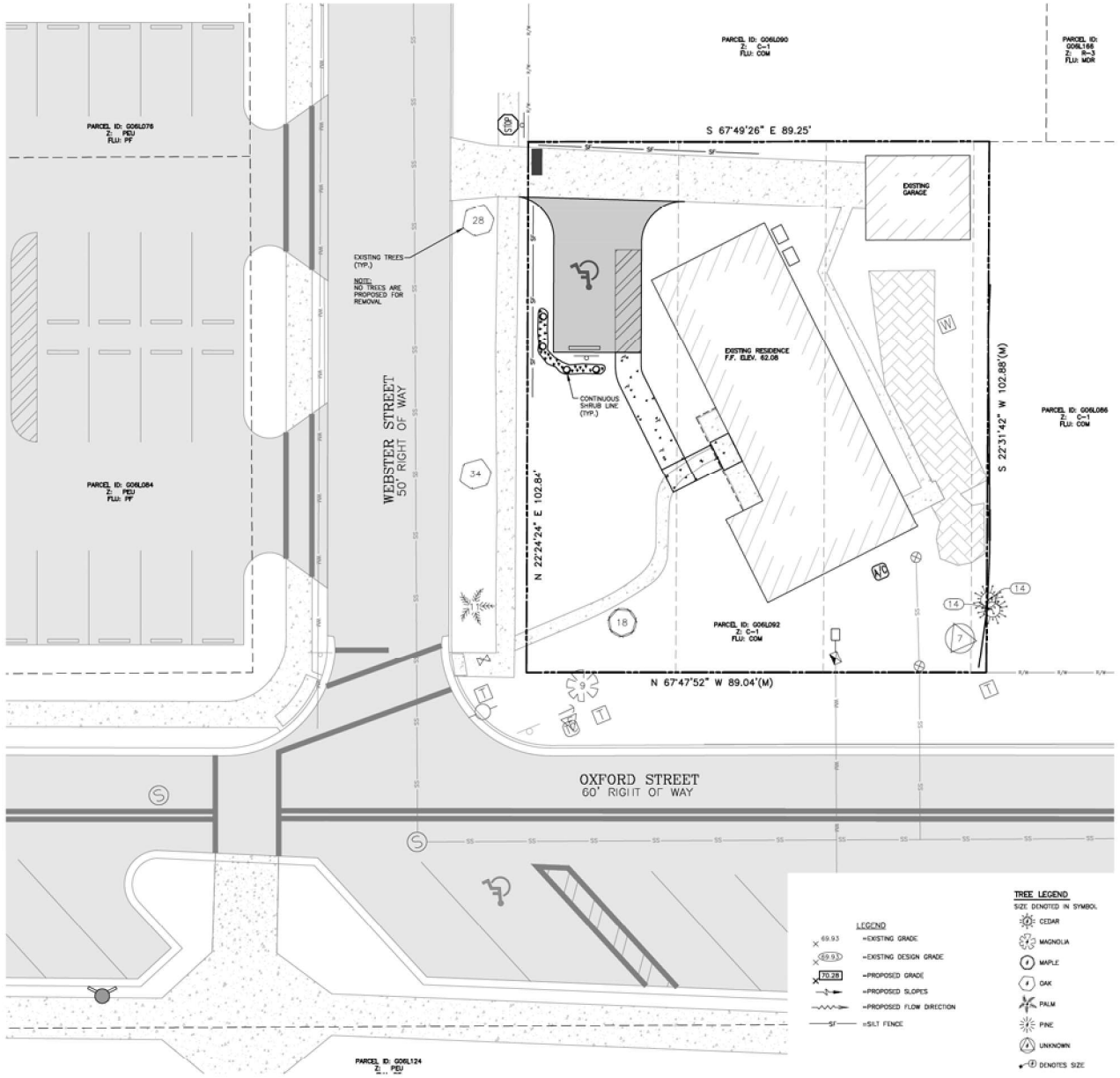
(352) 787-1414

SCALE:	FILE:	DATE:
AS SHOWN	204 WEBSTER SEC. PLAN	02/23
DESIGN:	DRAWN:	CHECKED:
JRH	SKK	

DRAWING: UTILITY PLAN
CLIENT: LISA HATCHER 204 WEBSTER STREET

JOB NO.:	SHEET:	
1210011.021	2	OF: 5



N

SCALE: 1"=10'

SYMBOL	QUANTITY ON SITE	BUFFER REQUIREMENT
	4	SHRUBS: (33) 3 GAL.PLANTS, 18"-24" MIN. AT INSTALLATION; HEDGES TO BE 36"-42" HIGH BY 36" WIDE HEDGE OR CONT. LANDSCAPE SCREEN WITH A 90% OPACITY WITHIN (1) YEAR OF PLANTING
		GROUND COVER

GROUND COVER — CONTINUOUS SHRUBS (3) GAL. @ 3' O.C.

TYPICAL PLANTING DETAIL

LANDSCAPING AND IRRIGATION NOTES:

1) LANDSCAPE IS TO BE IRRIGATED TO CITY OF WILDWOOD STANDARDS.
2) LANDSCAPING MATERIAL AS PER CITY OF WILDWOOD REQUIREMENTS.
3) RAIN SENSORS ARE TO BE INSTALLED ON THE IRRIGATION SYSTEM.
4) ALL DISTURBED AREAS EXCEPT WRA BOTTOMS TO BE SODDED WITH BAHIA SOD (NON-MUCK GROWN).
5) ALL LANDSCAPING SHALL BE IN ACCORDANCE WITH FLORIDA FRIENDLY LANDSCAPING REQUIREMENTS.
6) ALL RIGID PIPE SHALL BE SCHEDULE 40 PVC OR SCHEDULE 80 PVC
7) FLUSH VALVES SHALL BE SET IN 8" DIA. ROUND BOX 1/2" ABV GRADE WITH 2 CU. FT PEA GRAVEL AT ENDS OF PVC PIPE LATERALS.
8) PVC LATERALS SHALL BE 12" BELOW GRADE WITH 12" MAX. LENGTH POLY TUBING AND EMITTER
9) SOLENOID VALVES SHALL BE ANTISYPHON INSTALLED WITH PRESSURE REGULATOR.
10) BRASS BALL VALVE REQUIRED AT FILTER.
11) IRRIGATION CONTRACTOR TO PROVIDE A SUBMITTAL WITH FULL SCHEMATIC DRAWINGS TO ENGINEER PRIOR TO CONSTRUCTION.
12) ANY/ALL TREE CRITICAL ROOT ZONES MUST BE ROOT PRUNED PRIOR TO CONSTRUCTION (IF AFFECTED)

APPROVED
By Shaun Raja at 1:22 pm, Apr 07, 2023

DRAWN	DATE:	DESCRIPTION	REV. BY:
SKK	03/23/23	REV AS PER CITY COMMENTS	JRH

CLIENT: LISA HATCHER
PROJECT: 204 WEBSTER STREET
DRAWING: LANDSCAPE PLAN
3 of 5

DAVID W. SPRINGSTEAD LICENSE No. 48229 STATE OF FLORIDA PROFESSIONAL ENGINEER

03/23/2023
DAVID W. SPRINGSTEAD, P.E.
FLORIDA REGISTRATION No. 48229

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727 South 14th Street
Leesburg, Fl. 34748
(352) 787-1414

SCALE:	FILE:	DATE:
AS SHOWN	204 WEBSTER SDC PLAN	02/23
DESIGN:	DRAWN:	CHECKED:
JRH	SKK	

DRAWING: LANDSCAPE PLAN
CLIENT: LISA HATCHER 204 WEBSTER STREET
JOB NO.: 1210011.021
SHEET: 3
OF: 5

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Springstead Engineering, Inc.
Consulting Engineers and Planners

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727 South 14th Street
Leesburg Florida 34748
(352) 787-1414

MEMORANDUM

Parking Analysis

To: Melanie Peavy, CPM AICP
Development Services Director
City of Wildwood

From: Jason Hurley
Project Engineer
Springstead Engineering, Inc.

Date: April 8, 2022

Subject: 204 Webster St. Commercial Office
Parcel: G06L092 (Lisa Hatcher Residence)

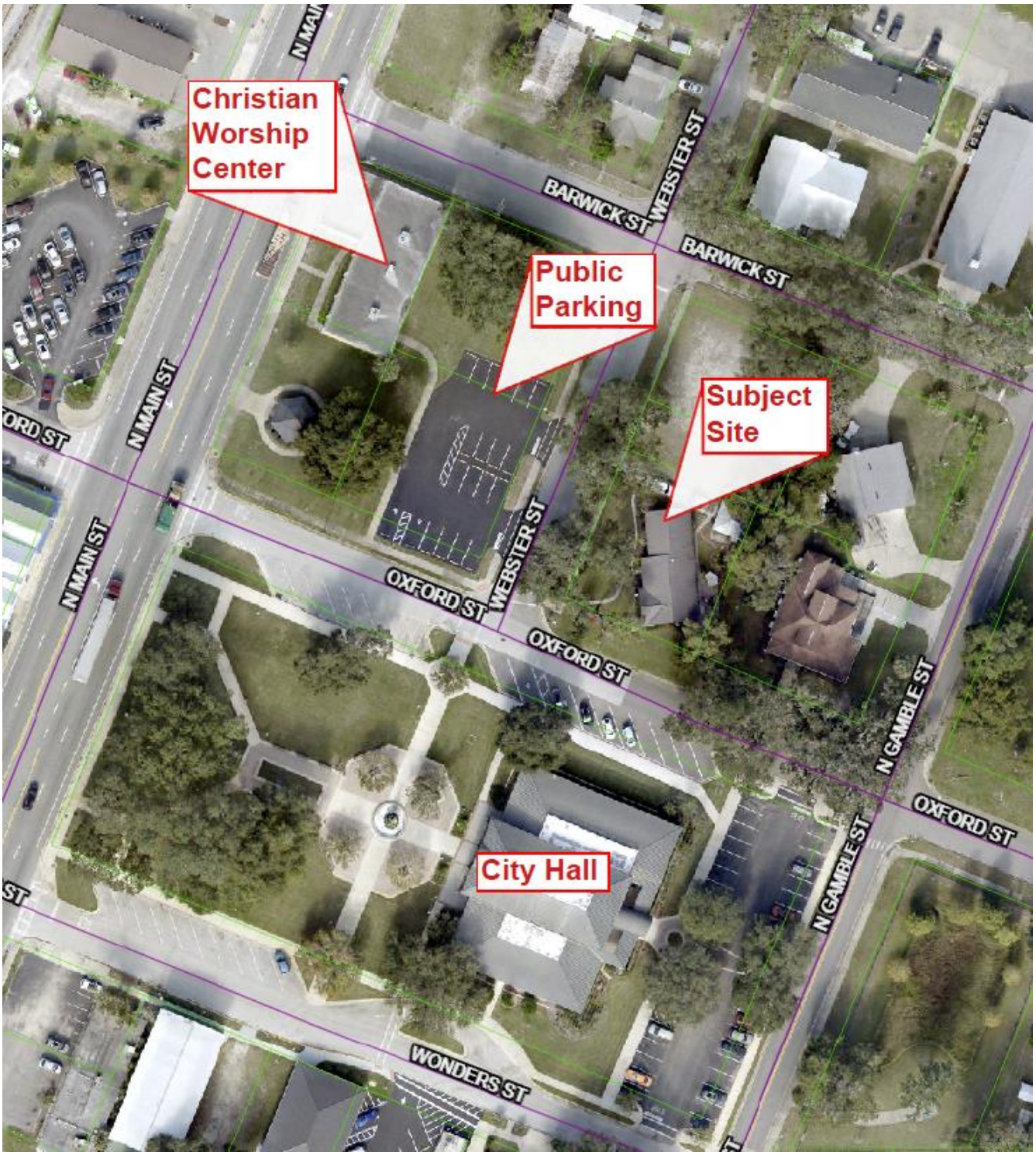
Springstead Engineering, Inc. (SEI) has prepared the following Parking Analysis in support of the Site Plan Application for the above referenced parcel. This analysis is prepared on behalf of the applicant's agent, Smith & Smith Realty. The purpose of this analysis is to evaluate the capacity of the existing public parking area for use by the proposed commercial office.

Location and Accessibility

The subject site is situated on approximately 0.2 acres at the northeast corner of Webster St. and Oxford St. in Wildwood, Florida. An existing driveway connects the site to Webster St. The existing residence to be converted to commercial space totals approximately 1,800 sq ft. Existing sidewalks and a crosswalk connect the subject site to the public parking area.

The existing site is currently a residence occupied by the homeowner. The property is currently zoned C-1 (Commercial) and the future land use is Commercial. No zoning or future land use changes are proposed. The proposed site would serve a commercial office use.

The following is a map of the subject site and the public parking area's vicinity:



It should be noted that the public parking area currently serves the needs of City Hall during town meetings for overflow parking. The parking area is also utilized by the Christian Worship Center for church services on Sundays and Tuesday evenings.

Parking Calculations

The parking requirements for the site are gathered from the City of Wildwood Land Development Regulations (LDR's), Chapter 6 – Technical Standards. These calculations will demonstrate a comparison between the existing and proposed land uses.

Existing Condition:

The current use of this site is classified by LDR Table 6-11 Minimum Standards for Off-Street Parking Requirements for Residential Land Uses – Single-Family Detached Housing Unit:

TABLE 6-11 MINIMUM STANDARDS FOR OFF-STREET PARKING REQUIREMENTS FOR RESIDENTIAL LAND USES

Housing Unit Type and Size	Off-Street Parking Requirements Per Unit
Single-family detached	2.0
Apartment or condominium building	1.5

Therefore using the following calculation, (1) Single Family Detached Unit x (2) parking spaces each = (2) parking spaces required for the existing residence.

Proposed Condition:

The proposed use of this site is classified by LDR Table 6-12 Minimum Standards for Off-Street Parking Requirements for Non-residential Land Uses – Offices:

TABLE 6-12: MINIMUM STANDARDS FOR OFF-STREET PARKING REQUIREMENTS FOR NONRESIDENTIAL LAND USES

Nonresidential Land Use	Required Off-Street Parking Spaces Per Indicated Area
1. Car wash (automated)	5.0
2. Church/Synagogue	1.0 Per 4 seats
3. Hotel	1.0 Per guest room plus
	1.0 Per employee
4. Industrial	1.0 Per 675 sq. ft. GFA
5. Library	1.0 Per 300 sq. ft. GFA
6. Manufacturing	1.0 Per 625 sq. ft. GFA
7. Medical center	1.0 Per 250 sq. ft. GFA
8. Assisted Living Facility	1.0 Per dwelling unit
9. Skilled Nursing Facility	1.0 Per 3 beds plus 0.5 per employee
10. Retail use less than 100,000 sq. ft. GLA	4.0 Per 1,000 sq. ft. GFA
11. Retail use greater than 100,000 sq. ft. GLA	3.5 Per 1,000 sq. ft. GFA
12. Nightclub/Bar	1.0 Per 3 seats
13. Offices	3.0 Per 1,000 sq. ft. GFA
14. Restaurant	1.0 Per 4 seats
15. Fast-food establishments	1.0 Per 80 sq. ft. GFA
16. Storage areas	1.0 Per 2,000 sq. ft. GFA
17. Warehouse	1.0 Per 2,000 sq. ft. GFA
18. Loading spaces for all business, industrial, warehouse use	1.0 Per 25,000 GFA

Therefore using the following calculation, 1,800 sq ft Office Unit / 1,000 = 1.8 x (3) parking spaces each = (5) parking spaces required for the proposed office. It should be noted that the proposed site plan submitted provides for (2) proposed parking spaces on the subject site, with the remaining (3) parking spaces needed at the public parking area.

Conclusion

Based on the estimates and calculations demonstrated above, the proposed commercial office use is not expected to result in adverse impacts to the existing public parking area due to differing peak hours of demand. The proposed office will rely on public parking during normal business hours whereas the neighboring Church and City Hall will utilize the public parking area after normal business hours.

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Middleton Right-of-Way Deed Unit No. 3B**

REQUESTED ACTION: Staff recommends acceptance of the deeds pursuant to the established roadway transfer procedure.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

The city has been granted the following rights-of-way for ownership. The Middleton Community Development District A will maintain the rights-of-way until the two-year maintenance period has expired, and the City Engineer has certified the completion of construction. Upon completion of the two-year maintenance period, maintenance responsibility will be granted to the city for all the road rights-of-way within the following subdivision:

- Middleton Unit No. 3B

DATED: 3/26/2024

Wendy Then, AICP, CFM
Assistant Director Development Services

Office of General Counsel
Erick D. Langenbrunner, Esq.
(352) 753-6612

March 22, 2024

VIA FEDEX OVERNIGHT DELIVERY

City of Wildwood
Attn: Melanie Strickland, AICP, CPM
Development Services Director
100 N. Main Street
Wildwood, Florida 34785

RE: Right-of-Way Deed for Middleton Unit No. 3B

Dear Ms. Strickland:

Enclosed please find the **original executed** Right-of-Way Deed ("Deed") from Middleton Community Development District A ("District") to City of Wildwood ("COW") for acceptance by COW and recording for the following:

All roadways located within **Middleton Unit No. 3B**, per the Plat recorded in Plat Book 21, Pages 11 and 11A, inclusive, Public Records of Sumter County, Florida.

For convenience, enclosed is a copy of the recorded Quitclaim Deed from The Villages Development Company, LLC conveying the roadways to the District. Also enclosed is our check for the recording charges. Once recorded, please forward us a copy when available. If you have any questions, please give us a call.

Sincerely,

Zoey Devine, Paralegal to
Erick D. Langenbrunner, Esq.

Enclosures

cc: Ashley Hunt, Esq. (w/enclosures)
(via email: Ashley@huntlawpa.com)

Wendy Then, AICP, CFM
(via email: wthen@wildwood-fl.gov)

Jessica Barnes, City Clerk
(via email: jbarnes@wildwood-fl.gov)

Silas Daniel
(via email: sdaniel@wildwood-fl.gov)

This instrument prepared by:
Erick D. Langenbrunner, Esq.
3619 Kiessel Road
The Villages, Florida 32163

RETURN TO:
City of Wildwood
100 N. Main Street
Wildwood, Florida 34785

RIGHT-OF-WAY DEED

THIS INDENTURE, made effective this 15th day of March, 2024, by **MIDDLETON COMMUNITY DEVELOPMENT DISTRICT A**, a local unit of special purpose government created pursuant to Chapter 190, Florida Statutes, as amended, whose post office address is 984 Old Mill Run, The Villages, Florida 32162 ("Grantor"), to **CITY OF WILDWOOD**, a Florida municipal corporation, whose post office address is 100 N. Main Street, Wildwood, Florida 34785 ("Grantee").

(Wherever the context so admits or requires, the terms "Grantor" and "Grantee" are used for singular and plural, and respectively refer to the parties to this instrument and the heirs, legal representatives, and assigns of individuals, and the successors and assigns of corporations)

WITNESSETH, that Grantor, for and in consideration of the sum of Ten and No/100 Dollars ($10.00), and other good and valuable consideration to Grantor in hand paid by Grantee, the receipt of which is hereby acknowledged, has granted, bargained and sold to the Grantee, its successors or assigns forever, the following described land, situate, lying and being in Sumter County, Florida, to wit:

All roadways located within **Middleton Unit No. 3B**, per the Plat recorded in Plat Book 21, Pages 11 and 11A, inclusive, Public Records of Sumter County, Florida.

Grantor does hereby fully warrant the title to said land, and will defend the same against the lawful claims of all persons whosoever, **reserving unto Grantor**, its successors and assigns, perpetual easements under and upon the unpaved areas of such roadways, including and not limited to islands and cul-de-sacs located within the roadways, if any.

GRANTEE, BY ACCEPTANCE OF THIS RIGHT-OF-WAY DEED, AGREES TO PERPETUALLY MAINTAIN THESE ROADWAYS BEGINNING ON THE DATE THAT IS TWO (2) YEARS AFTER THE DATE THAT THE CITY OF WILDWOOD ENGINEER HAS CERTIFIED THAT CONSTRUCTION OF SUCH ROADWAYS HAS BEEN COMPLETED.

[Signatures on following page]

IN WITNESS WHEREOF, the Grantor has signed and sealed these presents the day and year first above written.

ATTEST:

Kenneth C. Blocker, District Manager

Address: 984 Old Mill Run
The Villages, Florida 32162

MIDDLETON COMMUNITY DEVELOPMENT DISTRICT A

Joseph Ricciardi, Jr., Chair, Board of Supervisors

STATE OF FLORIDA
COUNTY OF SUMTER

The foregoing instrument was acknowledged before me by means of ☑ physical presence or ☐ online notarization this 15th day of March, 2024, by Joseph Ricciardi, Jr., as Chair, Board of Supervisors, of and on behalf of Middleton Community Development District A, for the purposes expressed herein, who is personally known to me.

Notary Public – State of Florida
Print Name: Jennifer Farlow
Commission Number: HH 186555
Commission Expires: 11/1/25

JENNIFER FARLOW
MY COMMISSION # HH 186555
EXPIRES: November 1, 2025
Bonded Thru Notary Public Underwriters

Rec. 18.50
Doc. 0.70
Copy 2.00
21.20

Gloria R. Hayward, Sumter County Clerk of Court
Inst: 202460004717 Date: 02/07/2024 Time: 1:13PM
Page 1 of 2 B: 4595 P: 480 By: BO
Doc Stamp-Deed: 0.70

PREPARED BY/RETURN TO:
Erick D. Langenbrunner, Esq.
3619 Kiessel Road
The Villages, Florida 32163

QUITCLAIM DEED

THIS QUITCLAIM DEED, executed this 1st day of February, 2024, by **THE VILLAGES DEVELOPMENT COMPANY, LLC**, a Florida limited liability company, whose post office address is 3619 Kiessel Road, The Villages, Florida 32163 ("Grantor"), to **MIDDLETON COMMUNITY DEVELOPMENT DISTRICT A**, a local unit of special purpose government created pursuant to Chapter 190, Florida Statutes, as amended, whose post office address is 984 Old Mill Run, The Villages, Florida 32162 ("Grantee"):

(Wherever used herein, the terms "Grantor" and "Grantee" shall include singular and plural, heirs, legal representatives, and assigns of individuals, and the successors and assigns of corporations, wherever the context so admits or requires.)

WITNESSETH, that Grantor, for and in consideration of the sum of TEN AND NO/100 DOLLARS ($10.00), in hand paid by Grantee, the receipt whereof is hereby acknowledged, does hereby remise, release and quitclaim unto Grantee forever, all the right, title, interest, claim and demand which Grantor has in and to the following described lot, piece or parcel of land, situate, lying and being in the County of Sumter, State of Florida, to-wit:

All roadways located within **Middleton Unit No. 3B**, per the Plat recorded in Plat Book 21, Pages 11 and 11A, inclusive, Public Records of Sumter County, Florida.

Reserving therefrom unto Grantor and its assigns, and each of their successors, tenants and invitees, all easements, rights, and other privileges reserved by Grantor on the Plat referenced above (the "Plat"), and **subject to** all restrictions imposed against such lands on the Plat.

This Quitclaim Deed is given for the purpose of conforming the real property records of Sumter County to the Plat Book records.

TO HAVE AND TO HOLD the same together with all and singular the appurtenances thereunto belonging or in anywise appertaining, and all the estate, right, title, interest, lien equity and claim whatsoever of Grantor, either in law or in equity, to the only proper use, benefit and behoof of Grantee forever.

[Signatures on following page]

IN WITNESS WHEREOF, Grantor has signed and sealed these presents the day and year first above written.

WITNESSES:

Julie Royals
Print Name: Julie Royals

Address: 3619 Kiessel Road
The Village, Florida 32163

Zoey Devine
Print Name: Zoey Devine

Address: 3619 Kiessel Road
The Villages, Florida 32163

THE VILLAGES DEVELOPMENT COMPANY, LLC, a Florida limited liability company

BY: VDC Manager, LLC,
a Florida limited liability company,
its Manager

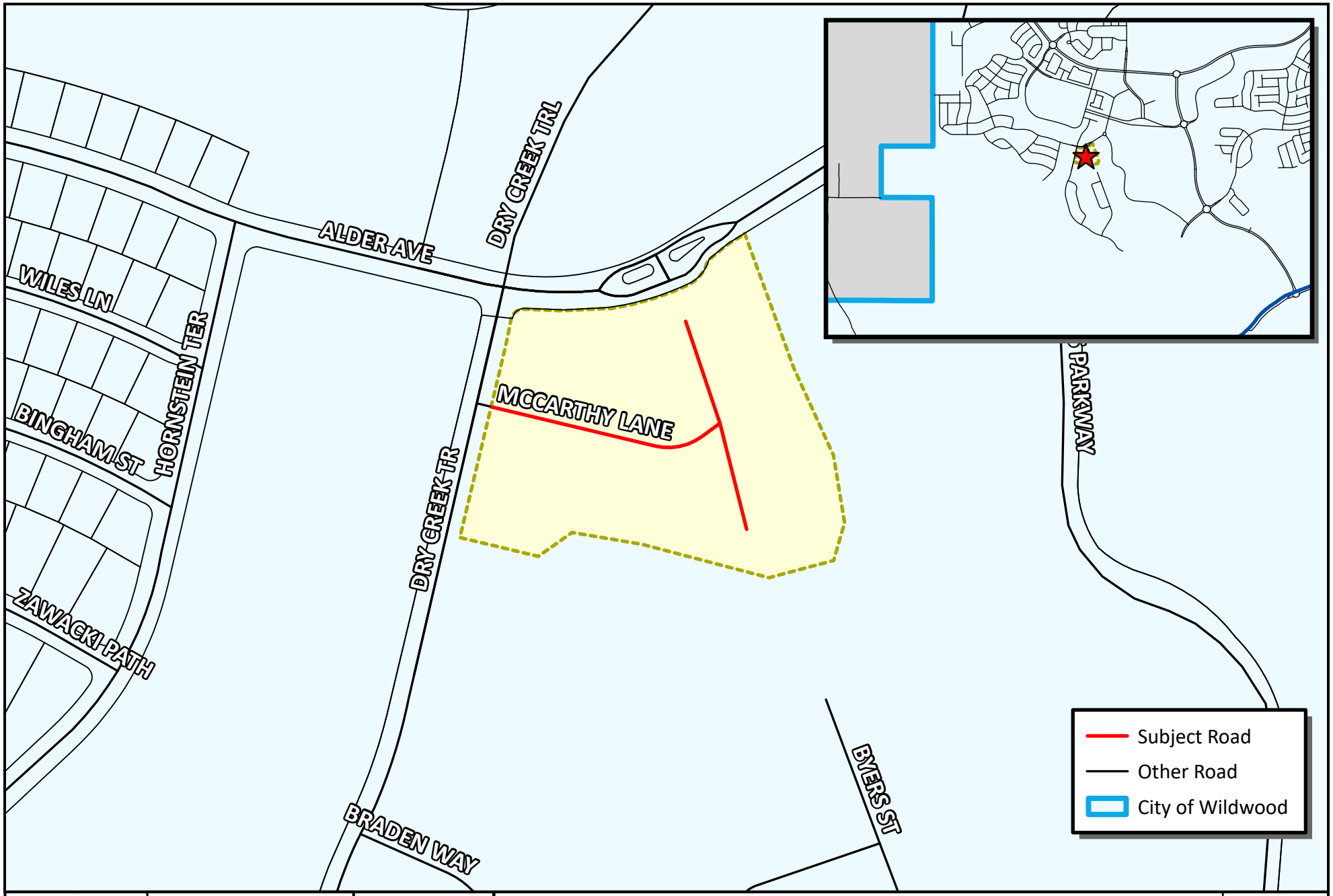
By: _____
Robert L. Chandler IV, Manager

STATE OF FLORIDA
COUNTY OF SUMTER

The foregoing instrument was acknowledged before me by means of ☑ physical presence or ☐ online notarization this 1st day of February, 2024, by Robert L. Chandler IV, as Manager of, and on behalf of VDC Manager, LLC, a Florida limited liability company, the Manager of The Villages Development Company, LLC, a Florida limited liability company, who is personally known to me.

Zoey Devine
Notary Public – State of Florida
Print Name: Zoey Devine
My Commission Expires: _____
My Commission Number: _____

NOTARY PUBLIC STATE OF FLORIDA
ZOEY DEVINE
Commission # HH 390980
Expires June 25, 2027



WILDWOOD FLORIDA EST. 1877

CITY OF WILDWOOD
100 North Main Street
Wildwood, FL 34785
Phone: (352) 330-1330
www.wildwood-fl.gov

N

US Feet
0 45 90 180

RIGHT OF WAY DEED

MIDDLETON UNIT NO. 3B

PLAT 2312-002

MAP 1AV

LOCATION MAP

APR 2024

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Proclaim April 7-13, 2024 as Wildwood Middle High School Science Celebration Week**

REQUESTED ACTION: Staff recommends approval.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

Please see the attached proclamation celebrating Wildwood Middle High School's science fair team. WMHS staff and students from the team will be in attendance at the meeting.

Proclamation

WHEREAS, science has led to discoveries and a greater understanding of ourselves, our world, and worlds beyond our own, and it has propelled mankind to new heights in food production, chemistry, medicine, aeronautics, space, and much more; and,

WHEREAS, STEM education teaches science, technology, engineering, and mathematics to young citizens who will be our world's next leaders, inventors, creators, and providers; and,

WHEREAS, science fair competitions encourage STEM students to engage in research and seek solutions to real-world problems; and,

WHEREAS, Wildwood Middle High School students have competed in the regional science fair, showcasing their talents and research, for more than 40 years, excelled in these competitions, and gone on to compete at larger events; and,

WHEREAS, this year Wildwood Middle High School had eight senior students and four junior students compete at Florida's state science fair; and,

WHEREAS, Wildwood Middle High School is sending four of the five top Sumter County projects to compete at the world's most prestigious Regeneron International Science and Engineering Fair (also known as ISEF), where two Wildwood students are returning after winning First Place Special awards in 2023; and,

WHEREAS, the City of Wildwood's commission, staff, and citizens now come together to recognize, support, and encourage these exceptional young scientists for their work and their accomplishments.

NOW, THEREFORE, BE IT RESOLVED, by the City Commission of the City of Wildwood, Florida, that April 7 through April 13, 2024, be, and is hereby proclaimed as

WILDWOOD MIDDLE HIGH SCHOOL SCIENCE CELEBRATION WEEK

IN WITNESS WHEREOF, we have PASSED and DULY ADOPTED this 8th day of April 2024.

CITY COMMISSION
CITY OF WILDWOOD, FLORIDA

_____ ATTEST: _____
Ed Wolf, Mayor Jessica Barnes, City Clerk

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Proclaim April 26, 2024, as Arbor Day**

REQUESTED ACTION: Staff recommends approval.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

Please see the attached annual proclamation for Arbor Day, which is celebrated on the last Friday in April each year.

Proclamation

WHEREAS, in 1872, J. Sterling Morton proposed to the Nebraska Board of Agriculture that a special day be set aside for the planting of trees; and,

WHEREAS, this holiday, called Arbor Day, was first observed with the planting of more than a million trees in Nebraska; and,

WHEREAS, Arbor Day is now observed throughout the nation and the world; and,

WHEREAS, trees can reduce the erosion of our precious topsoil by wind and water, cut heating and cooling costs, moderate the temperature, clean the air, produce oxygen, and provide habitat for wildlife; and,

WHEREAS, trees are a renewable resource giving us paper, wood for our homes, fuel for our fires, and countless other wood products; and,

WHEREAS, trees in our city increase property values, enhance the economic vitality of business areas, and beautify our community; and,

WHEREAS, trees are a source of joy and spiritual renewal; and,

WHEREAS, the City of Wildwood has been recognized as a Tree City USA by the National Arbor Day Foundation and desires to continue its tree-planting traditions.

NOW, THEREFORE, BE IT RESOLVED, by the City Commission of the City of Wildwood, Florida, that the 26th day of April 2024, be, and is hereby proclaimed as

ARBOR DAY

We urge all citizens to support efforts to care for our trees and woodlands and to support the City's community forestry program.

Further, we urge all citizens to plant trees to gladden the hearts and promote the well-being of present and future generations.

IN WITNESS WHEREOF, we have PASSED and DULY ADOPTED this 8th day of April 2024.

CITY COMMISSION
CITY OF WILDWOOD, FLORIDA

_____ ATTEST: _____
Ed Wolf, Mayor Jessica Barnes, City Clerk

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **CP 2310-001 Wildwood III - TRANSMITTAL HEARING**

REQUESTED ACTION: Special Magistrate recommends approval.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

Case Number	CP 2310-001 Wildwood III
Ordinance Number	O2024-10
Applicant(s)	M&S Dev, LLC
Owner(s)	Cedar Creek Equity Investments, LLC & Sunscape Farms, LLC
Property Location	The subject property is generally located at the southeast corner of C 44A and CR 213.
Parcel(s)	G06-007, G06-012, G06-012A, & G06-204
Date	March 21, 2024

The applicant seeks approval from the City of Wildwood City Commission for a Large-Scale Comprehensive Plan Amendment to change the Future Land Use designation from Residential Mixed Use (City) to Medium Density Residential (City) for the parcels listed above on 55.73 acres MOL. This request is accompanied by rezoning request RZ 2312-002 (O2024-11) with a planned development overlay, PD 2312-001.

ANALYSIS: The applicant is proposing to construct a residential development and is requesting Medium Density Residential (MDR) land use which allows a maximum of 9 dwelling units per acre. This is a decrease from the current land use of Residential Mixed Use (RMU) which allows a maximum of 10 units per acre. This density request would result in a maximum of 501 dwelling units on the proposed property. According to the proposed Planned Development agreement, the residential development shall not exceed a total of 350 dwelling units. This will allow for an innovative community design that preserves wetland/flood zone areas as much as possible.

Staff believes the proposed amendment should be approved based on the following criteria found in Land Development Regulation (LDR) §1.7(D).

(1) Justification of the proposed amendment has been adequately presented;
The applicant intends to construct a residential development on the subject property, with the maximum potential with the PD overlay, as stated within the Transportation Impact Analysis (TIA), of 350 dwelling units on 55.73 acres MOL. Justification has been presented to the city to support the proposed development, with land use of MDR in accordance with policy 1.2.1, the City shall encourage growth and development in areas where public infrastructure and utilities are already present. Policy 1.2.8 states that the city shall encourage all new development projects to abide by principles of sustainable land development patterns, contributing to a mix of land uses that is compatible with existing communities and supported by community infrastructure, service, and utilities, which advances the creation of a diverse housing inventory. This proposed development preserves open space and natural land, which is in line with Policy 1.3.4.

(2) The proposed amendment is not inconsistent with the goals, objectives and policies of the comprehensive plan;
The proposed amendment is not inconsistent with the goals, objectives and policies of the 2050 Comprehensive Plan. Future Land Use (FLU) Policy 1.1.1 states that MDR land use is intended to accommodate multifamily residential homes at a moderate density of up to 9 units per acre. Housing Policy 3.1.5 states “the City shall allow a wide range of housing types to accommodate a diversity of housing needs and preferences. These may include attached and detached single family homes, cluster development, multi-family homes, and innovative housing types.”

(3) The proposed amendment should not be considered urban sprawl or exemplify an energy inefficient land use pattern;
The amendment is not considered urban sprawl, and it does not exemplify an energy-inefficient land use pattern. The proposed land use of Medium Density Residential (MDR) transitions well with the existing mix of land use designations of Rural Residential (County), Agricultural (County), Residential Mixed Used-RMU (City), and Commercial (City). This is in line with Policy 1.2.8. The City shall encourage all new development by following principles to cultivate a more sustainable land development pattern by contributing to a mix of land uses which are compatible with existing communities and supported by community infrastructure, services, and utilities.

(4) The proposed amendment will not have an adverse effect on environmentally sensitive systems;
The proposed amendment will not have an adverse effect on environmentally sensitive systems. An environmental assessment was conducted by Meryman Environmental, Inc in June 2023. The project site consists of un-maintained, heavily forested upland and wetland habitats. The applicant will be preserving most of the wetlands/flood zone areas with minimal impacts, but for any proposed development that does impact these wetlands/flood zones, it will need to be accounted for in the ERP and permittable by SWFWMD. There were “potentially occupied” gopher tortoise burrows that were observed on the subject property. A 100% gopher tortoise survey should be done before construction and if any gopher tortoises are found, it will be necessary to apply for a gopher relocation permit with FFWCC. There were no other environmental concerns observed on site, other than large trees, excessive trash, vehicle parts, and unknown pipes. Tree mitigation requirements will be met at the improvement/site plan stage of the development in accordance with the land development

regulation (LDR) 6.10.

(5) The proposed amendment will not adversely affect transportation, potable water, sewer, schools or other public facilities without providing remedies to correct the system or facility.

Transportation: A traffic impact analysis (TIA) was conducted by Walsh Traffic Engineering, LLC and was accepted by Sumter County's Public Works Department. The proposed development is expected to generate a total of 2,617 daily trips, 176 AM peak hour trips and 206 PM peak hour trips. Access to the subject property is proposed from C 44A and CR 213. C 44A is a two-lane major urban collector, with this portion associated with the development maintained by the City of Wildwood. CR 213 is a two-lane minor local road maintained by Sumter County. The TIA outlines that all roadway segments currently operate at an acceptable level of service (LOS) and will continue to operate at an acceptable LOS at the buildout of the development in 2026. The TIA also shows that the intersections currently operate acceptably and are projected to continue to operate acceptably at buildout of the development. With the proposed driveways on CR 213 and C 44A, they are to operate acceptably under one-way stop control with a single exiting lane (one shared left-turn/right-turn lane). Left and right turn in lanes are not warranted on CR 213 nor C 44A at either project entrance. This is in line with Policy 2.3.3 in that the City shall rely on the Level of Service (LOS) Standards to ensure that acceptable traffic conditions are maintained.

Water & Sewer: City water and sewer are available to the subject property from C 44A and CR 213 with an 8" water line and from CR 213 with a 16" force main.

With utilities being available, this is in line with Policy 1.2.1. "The City shall encourage growth and development in areas where public infrastructure, services, and utilities are already present." The applicant/owner will work with the City's utility department at the improvement/site plan stage to connect to City water and sewer to be in line with Policy 4.1.2. Policy 4.1.2 states that "the replacement, expansion, or increase in capacity of facilities shall be consistent with the adopted LOS standards." There is capacity for this development.

Schools: The proposed project is expected to generate 63 school-year-aged children for the Sumter County School District. The school district has advised there is sufficient capacity available.

Per F.S. Chapter 163.3177(6)(a)9a any amendment to the Future Land Use element shall discourage urban sprawl. The primary indicators that a plan amendment does not discourage urban sprawl are listed below. The evaluation of the presence of these indicators shall consist of an analysis of the plan amendment within the context of features and characteristics unique to each locality in order to determine whether the plan amendment:

(I) Promotes, allows, or designates for development substantial areas of the jurisdiction to develop as low-intensity, low-density, or single-use development or uses.

Land to the east of the subject property is currently designated as residential mixed-use and commercial (City). Land to the north of the subject property is currently designated as commercial (City) and rural residential and agriculture (County). Land to the west of the subject property is currently designated agricultural (County) and the land to the south is currently designated rural residential (County). The Medium Density Residential future land use designation allows a maximum of 9 dwelling units per acre, which is comparable to existing density in the neighboring area while providing diverse housing.

(II) Promotes, allows, or designates significant amounts of urban development to occur in rural areas at substantial distances from existing urban areas while not using undeveloped lands that are available and suitable for development.
The proposed project occurs in an area that contains single-family detached units and mobile homes along with commercial and vacant land. This property is approximately 2,000 feet from the S Main Street which will support residential housing for the commercial developments and economic growth within the downtown area without contributing to urban sprawl.

(III) Promotes, allows, or designates urban development in radial, strip, isolated, or ribbon patterns generally emanating from existing urban developments.
The proposed plan amendment is not an isolated or strip development. The proposed residential development is at the southeast corner of C 44A and CR 213 approximately 2,000 feet west of S Main Street. Other projects in the vicinity of the subject property are approved for both residential and commercial development. The residential nature of the proposed project is in character with the surrounding area.

(IV) Fails to adequately protect and conserve natural resources, such as wetlands, floodplains, native vegetation, environmentally sensitive areas, natural groundwater aquifer recharge areas, lakes, rivers, shorelines, beaches, bays, estuarine systems, and other significant natural systems.
The subject property contains wetland/flood zone areas classified as Flood Zone A on the FEMA maps. There will be minimal impact to the wetlands/flood zones. Minimal impacts are for the C 44A entrance and within the northern stormwater retention area. These impacts will be monitored at the improvement/site plan stage where it will be accounted for in the ERP and permittable by SWFWMD. The rest of the wetland/flood zone area will be preserved as open space.

(V) Fails to adequately protect adjacent agricultural areas and activities, including silviculture, active agricultural and silvicultural activities, passive agricultural activities, and dormant, unique, and prime farmlands and soils.
The subject property does not have adjacent agricultural areas. Although some of the surrounding areas have a future land use of agricultural (County), these parcels fall within the Joint Planning Area (JPA) where the proposed future land uses could be commercial and residential should they be annexed into the City of Wildwood.

(VI) Fails to maximize use of existing public facilities and services.
City water and sewer services are available at the subject property and will be utilized for this project. The types of dwelling units the project will propose are undetermined at this time. Assuming the project will have at least 1 ERU per dwelling unit, the project could need a total of 350 ERUs which would decrease the water use by 62,100 gpd and the wastewater use by 87,500 gpd from the current land use allowed. ERUs/gpd calculations for amenities and irrigation will be needed should potable water be used. Per the City's 2019 Utility Master Plan, the City's water treatment consolidated system has a capacity of 6.72 MGD and the wastewater facility has an available capacity of 2.25 MGD. The developer has also submitted a developer's agreement that is currently under review with the City. There is capacity for this development.

(VII) Fails to maximize use of future public facilities and services.

Any future City public facilities and services located in this area will be available for this proposed development.

(VIII) Allows for land use patterns or timing which disproportionately increase the cost in time, money, and energy of providing and maintaining facilities and services, including roads, potable water, sanitary sewer, stormwater management, law enforcement, education, health care, fire and emergency response, and general government.
The start of the shopping areas area located within 0.48 miles of the subject property in the downtown area. General government, fire, emergency response, health care facilities and educational facilities are within 0.64 miles from the subject property. The law enforcement is within 1.6 miles of the subject property. There's a public park within 0.26 miles of the subject property.

(IX) Fails to provide a clear separation between rural and urban uses.
The subject property is in a suburbanizing area of the City where large tracts of land are starting to transition into more dense residential subdivisions. Land north of C 44A still has large parcels that have remained undeveloped and can be considered rural as some of those are still under Sumter County jurisdiction.

(X) Discourages or inhibits infill development or the redevelopment of existing neighborhoods and communities.
Development is beginning to occur in this area of the city. Other developments are expected as city utilities are available to the neighboring parcels.

(XI) Fails to encourage a functional mix of uses.
While the proposed development is for single family dwelling units, commercial developments are located within 0.48 miles of the subject property and industrial developments are located within 0.6 miles. There's a public park and church located within 0.26 miles of the subject property.

(XII) Results in poor accessibility among linked or related land uses.
The accepted TIA shows access to the subject property from C 44A/Kilgore Street, City of Wildwood maintained road and CR 213, a Sumter County maintained road. The applicant will work with both municipalities to ensure proper permits for the ingress/egress access.

(XIII) Results in the loss of significant amounts of functional open space.
The proposed development will need to follow the City's Design District Standards for a residential development containing 350 dwelling units and providing 25% open space. Functional open space will not be reduced.

Per F.S. Chapter 163.3177(6)(a)9b the future land use element or plan amendment shall be determined to discourage the proliferation of urban sprawl if it incorporates a development pattern or urban form that achieves four or more of the following:

(I) Directs or locates economic growth and associated land development to geographic areas of the community in a manner that does not have an adverse impact on and protects natural resources and ecosystems.
The wetland/flood zone areas located on the subject property will be preserved by the

developer and will be monitored at the improvement/site plan stage. Gopher tortoise burrows were identified on the site and the Florida Fish and Wildlife Conservation Commission (FFWCC) should be consulted for relocation before any development begins should gopher tortoises be present. Tree mitigation requirements will be met at the improvement/site plan stage of the development in accordance with the land development regulation 6.10.

(II) Promotes the efficient and cost-effective provision or extension of public infrastructure and services.
City water and sewer are available to the subject property as outlined above.

(IV) Promotes conservation of water and energy.
The proposed project will promote the conservation of water and energy. The City's Comprehensive Plan and Design District Standards contains policies and standards that promote energy conservation.

(VI) Preserves open space and natural lands and provides for public open space and recreation needs.
The proposed project will need to provide 25% open space to comply with the City's Design District Standards and have a maximum of 0.3 floor area ratio (FAR) as indicated within the City's 2050 Comprehensive Plan. The project will need to include four onsite amenities to provide recreational needs.

CONCLUSIONS:
The proposed amendment to the Comprehensive Plan is compatible with the Goals, Policies and Objectives stated in the City of Wildwood's 2050 Comprehensive Plan. The proposed amendment has been evaluated for the 13 indicators of urban sprawl as listed in F.S. Chapter 163.3177(6)(a)9a and responses are noted above. The proposed amendment discourages urban sprawl as four of the criteria listed in F.S. Chapter 163.3177(6)(a)9b are met.

Amanda Bondi
Planner II, Development Services

ORDINANCE NO. O2024-10

AN ORDINANCE OF THE CITY OF WILDWOOD, FLORIDA, PROPOSING A LARGE-SCALE FUTURE LAND USE MAP AMENDMENT TO THE ADOPTED COMPREHENSIVE PLAN AND FUTURE LAND USE MAP IN ACCORDANCE WITH THE COMMUNITY PLANNING ACT OF 2011, AS AMENDED; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City of Wildwood, Florida, is proposing to amend the local Comprehensive Plan and Future Land Use Map of said City, to include a land use amendment described as follows, to-wit:

G06-007, G06-012, G06-012A, & G06-204
Cedar Creek Equity Investments, LLC & Sunscape Farms, LLC
55.73 +/-

LEGAL DESCRIPTION:

PARCEL A

THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 6, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LYING SOUTH OF OLD STATE ROAD NO. 44, LESS COUNTY ROAD RIGHT OF WAY.

PARCEL B

THE WEST 1/2 OF THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 6, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LYING SOUTH OF OLD STATE ROAD NO. 44, LESS: FROM THE NORTHEAST CORNER OF THE SOUTHWEST 1/4 OF SECTION 6, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, RUN N 89°59'55" W ALONG THE NORTH LINE OF SAID SOUTHWEST 1/4 A DISTANCE OF 661.38 FEET TO THE POINT OF BEGINNING OF THIS DESCRIPTION. FROM SAID POINT OF BEGINNING CONTINUE N 89°59'55" W FOR 210 FEET, THENCE RUN S 00°07'07" W FOR 512.03 FEET, THENCE RUN S 89°59'55" E FOR 210 FEET, THENCE RUN N 00°07'07" E FOR 512.03 FEET TO THE POINT OF BEGINNING, LESS ROAD RIGHT OF WAY FOR OLD STATE ROAD NO. 44.

PARCEL A AND PARCEL B NOW DESCRIBED AS FOLLOWS:

PARCEL 1:

THE NORTH 420 FEET OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 6, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LYING SOUTH OF OLD STATE ROAD NO. 44. LESS COUNTY ROAD RIGHT OF WAY.

PARCEL 2:

A PORTION OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 6, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHWEST CORNER OF SAID NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 6; THENCE S 00°28'53" E ALONG THE WEST LINE OF SAID NORTHWEST 1/4 A DISTANCE OF 420.00 FEET; THENCE N 89°25'19" E A DISTANCE OF 25.00 FEET TO THE EAST RIGHT OF WAY LINE OF COUNTY ROAD NO. 213 AND THE POINT OF BEGINNING; THENCE CONTINUE N 89°25'19" E A DISTANCE OF 465.00 FEET; THENCE S 00°28'53" E A DISTANCE OF 300.00 FEET; THENCE N 89°25'19" E A DISTANCE OF 100.00 FEET; THENCE S 00°28'53" E A DISTANCE OF 206.49 FEET; THENCE S 89°27'01" W A DISTANCE OF 565.00 FEET TO THE SAID EAST RIGHT OF WAY LINE; THENCE N 00°28'53" W ALONG SAID EAST RIGHT OF WAY LINE A DISTANCE OF 506.21 FEET TO THE POINT OF BEGINNING.

PARCEL 3:

A PORTION OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 6, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNT, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHWEST CORNER OF SAID NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 6; THENCE S 00°28'53" E ALONG THE WEST LINE OF SAID NORTHWEST 1/4 A DISTANCE OF 420.00 FEET; THENCE N 89°25'19" E A DISTANCE OF 25.00 FEET TO THE EAST RIGHT OF WAY LINE OF COUNTY ROAD NO. 213; THENCE CONTINUE N 89°25'19" E A DISTANCE OF 465.00 TO THE POINT OF BEGINNING; THENCE CONTINUE N 89°25'19" E A DISTANCE OF 832.51 FEET TO THE EAST LINE OF SAID NORTHWEST 1/4 OF THE SOUTHWEST 1/4; THENCE N 00°27'59" W ALONG SAID EAST LINE A DISTANCE OF 100.00 FEET; THENCE N 89°25'19" E DISTANCE OF 451.27 FEET; THENCE S 00°27'32" E A DISTANCE OF 192.03 FEET; THENCE N 89°25'19" E A DISTANCE OF 210.00 FEET TO THE EAST LINE OF THE WEST 1/2 OF THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 6; THENCE S 00°27'32" E ALONG SAID EAST LINE A DISTANCE OF 815.15 FEET TO THE SOUTH LINE OF THE NORTH 1/2 OF THE SOUTHWEST 1/4 OF SAID SECTION 6; THENCE S 89°27'01" W ALONG SAID SOUTH LINE A DISTANCE OF 1958.41 FEET TO THE AFORESAID EAST RIGHT OF WAY LINE; THENCE N 00°28'53" W ALONG SAID EAST RIGHT OF WAY LINE A DISTANCE OF 399.98 FEET; THENCE

N 89°27'01" E A DISTANCE OF 565.00 FEET; THENCE N 00°28'53" W A DISTANCE OF 206.49 FEET; THENCE S 89°25'19" W A DISTANCE OF 100.00 FEET; THENCE N 00°28'53" W A DISTANCE OF 300.00 FEET TO THE POINT OF BEGINNING.

PARCEL 4

A PORTION OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 6, TOWNSHIP 29 SOUTH RANGE 23 EAST, SUMTER COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHWEST CORNER OF SAID NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 6; THENCE S 00°28'53" E ALONG THE WEST LINE OF SAID NORTHWEST 1/4 A DISTANCE OF 420.00 FEET; THENCE N 89°25'19" E A DISTANCE OF 25.00 FEET TO THE EAST RIGHT OF WAY LINE OF COUNTY ROAD NO. 213; THENCE CONTINUE N 89°25'19" E A DISTANCE OF 465.00 FEET; THENCE CONTINUE N 89°25'19" E A DISTANCE OF 832.51 FEET TO THE EAST LINE OF SAID NORTHWEST 1/4 OF THE SOUTHWEST 1/4; THENCE N 00°27'59" W ALONG SAID EAST LINE A DISTANCE OF 100.00 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE N 00°27'59" ALONG SAID EAST LINE A DISTANCE OF292.04 FEET TO THE SOUTH RIGHT OF WAY LINE OF COUNTY ROAD NO. 44A (BEING 30.00 FEET FROM, WHEN MEASURED AT RIGHT ANGLES, TO THE CENTERLINE OF PAVEMENT), ALSO BEING A POINT ON A CURVE CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 1879.86 FEET A CHORD DISTANCE OF455.14 FEET AND A CHORD BEARING OF S 83°00'48" E, THENCE SOUTHEASTERLY ALONG THE ARC OF A SAID CURVE AND ALONG THE SOUTH RIGHT OF WAY LINE A DISTANCE OF 456.23 FEET THROUGH A CENTRAL ANGLE OF 13°54'22"; THENCE LEAVING SAID CURVE RUN S 00°27'32" E A DISTANCE OF232.13 FEET; THENCE S 89°25'19" W A DISTANCE OF 451.27 FEET TO THE POINT OF BEGINNING.

This property is to be reclassified from Residential Mixed Use (City) to Medium Density Residential (City)

AND WHEREAS, the City is proposing to amend the Future Land Use Map to include the future land use of property that shall pertain and be applicable to said amendment.

NOW, THEREFORE, BE IT ENACTED AND ORDAINED by the City Commission of the City of Wildwood, Florida, as follows:

SECTION 1. The adopted local Comprehensive Plan and Future Land Use Map for the City of Wildwood, Florida, are hereby amended to include the above-referenced property and proposed land use amendment as indicated above. The amendment to the Future Land Use Map of the local comprehensive plan is attached hereto as “Exhibit A” and incorporated herein by reference.

SECTION 2. All ordinances or parts of ordinances in conflict herewith, be, and the same are hereby repealed.

SECTION 3. If any section, sentence, clause or phrase of this Ordinance is held to be invalid or unconstitutional by a Court or competent jurisdiction, then said holding shall in no way affect the validity of the remaining portions of said Ordinance.

SECTION 4. This Ordinance shall take effect 31 days after its final reading by the City Commission of the City of Wildwood.

DONE AND ORDAINED this _____ day of _____, 2024, by the City Commission of the City of Wildwood, Florida.

CITY COMMISSION

CITY OF WILDWOOD, FLORIDA

_____
Ed Wolf, Mayor

ATTEST: _____
Jessica Barnes, City Clerk

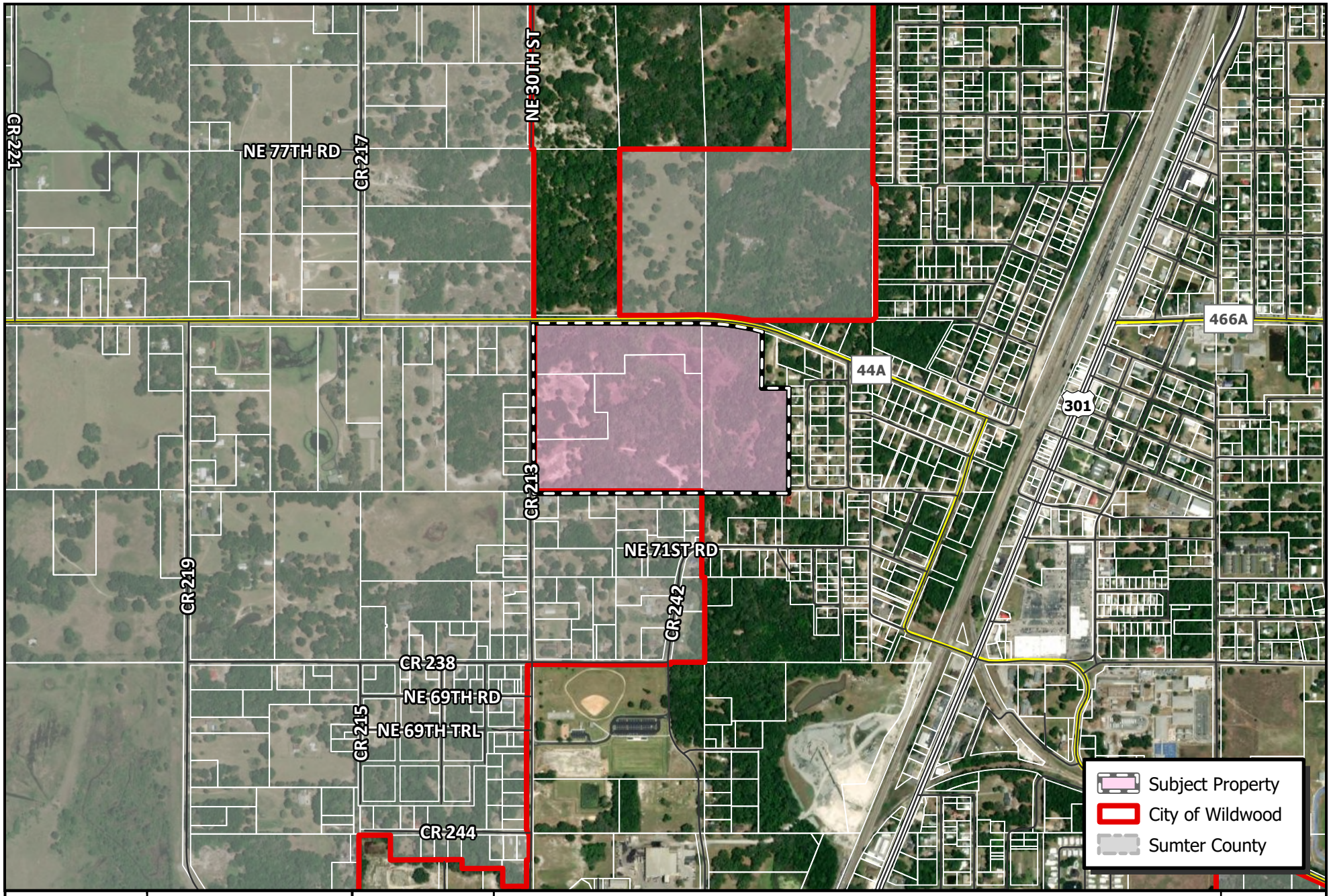
First Reading: _____

Second Reading: _____

Approved as to form:

_____
City Attorney

Exhibit A



WILDWOOD FLORIDA EST. 1877

CITY OF WILDWOOD
100 North Main Street
Wildwood, FL 34785
Phone: (352) 330-1330
www.wildwood-fl.gov

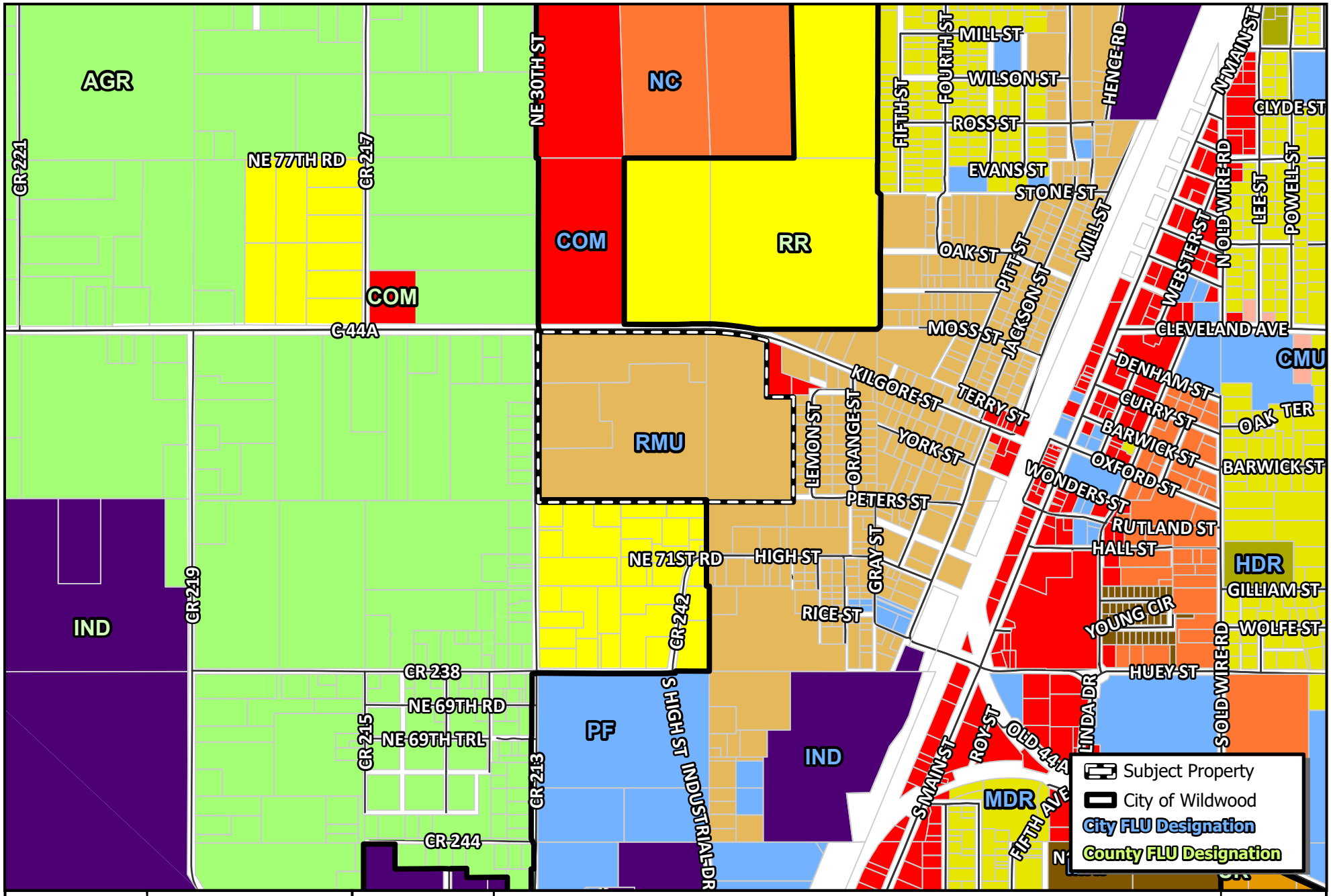
N
US Feet
0 225 450 900

CP 2310-001

WILDWOOD III

PARCELS G06-007, G06-012, G06-012A & G06-204

MAP 1B
LOCATION MAP
FEB 2024



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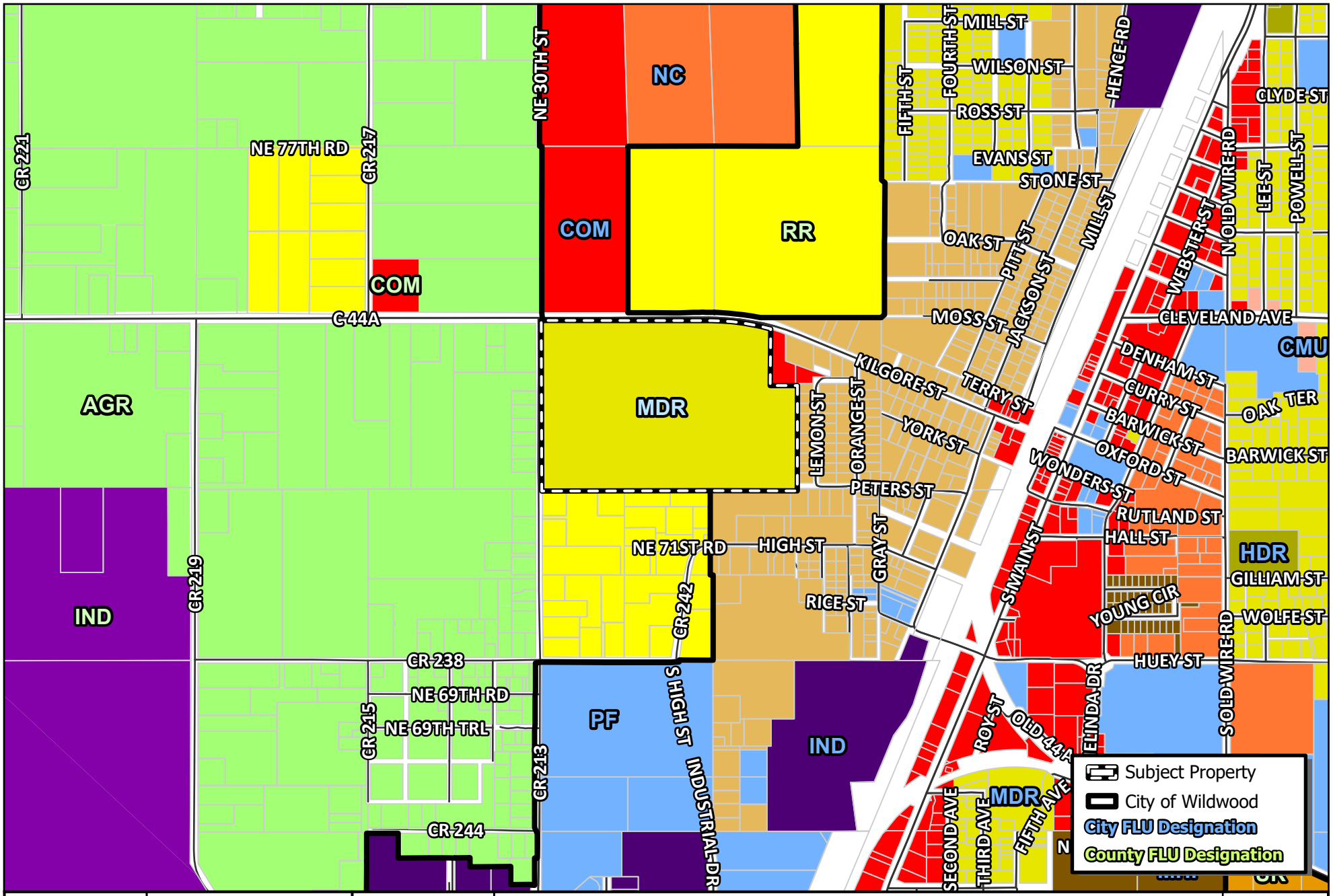
WILDWOOD III

PARCELS G06-007, G06-012, G06-012A & G06-204

MAP 2A

EXISTING LAND USE

FEB 2024



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N

US Feet
0 225 450 900

CP 2310-001

WILDWOOD III

PARCELS G06-007, G06-012, G06-012A & G06-204

MAP 2B

PROPOSED LAND USE

FEB 2024

Statement of Exemption from Business Impact Estimate

Proposed ordinance's title/reference: O2024-10

A Business Impact Estimate will not be provided in accordance with section 166.041(4), Florida Statutes. Based upon the box(es) that are checked below, the City of Wildwood is of the view that a business impact estimate is not required by Section 166.041(4)(c) of the Florida Statutes for the proposed ordinance. This Statement of Exemption from Business Impact Estimate may be revised following its initial posting.

- ☐ The proposed ordinance is required for compliance with Federal or State law or regulation;
- ☐ The proposed ordinance relates to the issuance or refinancing of debt;
- ☐ The proposed ordinance relates to the adoption of budgets or budget amendments, including revenue sources necessary to fund the budget;
- ☐ The proposed ordinance is required to implement a contract or an agreement, including, but not limited to, any Federal, State, local, or private grant or other financial assistance accepted by the municipal government;
- ☐ The proposed ordinance is an emergency ordinance;
- ☐ The ordinance relates to procurement; or
- ☒ The proposed ordinance is enacted to implement the following:
  a. Part II of Chapter 163, Florida Statutes, relating to growth policy, county and municipal planning, and land development regulation, including zoning, development orders, development agreements and development permits;
  b. Sections 190.005 and 190.046, Florida Statutes, regarding community development districts;
  c. Section 553.73, Florida Statutes, relating to the Florida Building Code; or
  d. Section 633.202, Florida Statutes, relating to the Florida Fire Prevention Code.

City of Wildwood, Florida
Planning & Zoning Board/Special Magistrate
as Local Planning Agency

The case below was heard on Tuesday, April 2, 2024, by the Special Magistrate. The applicant seeks approval and favorable recommendation from the City of Wildwood Planning and Zoning Board/Special Magistrate as the Local Planning Agency for a Large-Scale Comprehensive Plan amendment to amend the FLU map designation from Residential Mixed Use (City) to Medium Density Residential (City) on 55.73 acres MOL. The subject property is generally located at the southeast corner of C 44A and CR 213.

Case Number: CP 2310-001 Wildwood III

Applicant(s): M&S Dev, LLC

Owner(s): Cedar Creek Equity Investments, LLC & Sunscape Farms, LLC

Parcel(s): G06-007, G06-012, G06-012A, & G06-204

Under Land Development Regulation (LDR) § 1.7(C), the Planning and Zoning Board/Special Magistrate as Local Planning Agency has a duty to make a recommendation to the City Commission on all proposed Comprehensive Plan amendments.

Based upon the testimony, evidence, and information presented as to the criteria set forth in LDR § 1.7(D), the Special Magistrate recommends approval of the Comprehensive Plan amendment and gives a favorable recommendation of Ordinance O2024-10 to the City Commission for final determination.

Dated: April 2, 2024

Lindsay C.T. Holt
Special Magistrate City of Wildwood

Print

Sumter County Traffic Impact Analysis (TIA) - Submission #47774

Date Submitted: 10/13/2023

First Name*	Last Name*	Email Address*
Chris	Walsh	chris.walsh@walshtraffic.com

Address

285 Palmetto Springs Street

City	State	Zip Code
DeBary	FL	32713

Phone	Alt Phone	Parcel Number
3868015682		G06-012A, G06-204, G06-012, G06-007

Sumter County Traffic Impact Analysis (TIA)

In accordance with the Interlocal Service Boundary and Joint Planning Agreement between the City of Bushnell, City of Center Hill, City of Coleman, City of Webster, and the City of Wildwood, within the municipal service area, the Cities and County agree that County will review all traffic impact studies for development accessing the City or County road networks.

Purpose and Applicability

The purpose of the TIA is to identify the potential traffic impacts of new development on the transportation system and to develop mitigation strategies to offset those impacts according to the methodologies and provisions as described herein. These guidelines apply to all new development within Sumter County, including its municipalities, submitting building and site plans for review. The TIA requirement applies to previously approved developments that are over five years old, changing land uses within the site plan, or extending the build-out date from a previously approved TIA. Unless otherwise required by the County Administrator or designee, a TIA, as it relates to a substandard roadway section, shall not be required for any single development generating less than 50 average daily trips, as per the Trip Generation Manual, latest edition, as published by the Institute of Transportation Engineers (ITE). The following thresholds will determine the level of study that will need to be performed depending on the number of trips a development produces:

1. Applicants proposing developments that generate 50 but less than or equal to 1,000 average daily trips (ADT), according to the ITE Trip Generation Manual, current edition, must perform a Minor TIA.
2. A Major TIA shall be required for all proposed developments generating more than 1,000 ADT, as per the ITE Trip Generation Manual, current edition..

For purposes of this section, a "single development" shall include any development, parcel of land, lot, and tract, and contiguous or nearby developments, parcels, lots, or tracts that are:

1. Developed by the same or a related development or landowner;
2. Developed as part of the same zoning plan, preliminary plan, preliminary site plan, plat, or other unified or common plan of development.

These guidelines are in addition to the requirements of the access management regulations. In the event of any conflict between these guidelines and such regulations, the more stringent requirements shall apply.

Methodology Statement

Before conducting a Major TIA, a methodology statement shall be prepared by the applicant, the applicant's representative, or the applicant's engineer/consultant and submitted for review and approval by the County. Before conducting a Minor TIA, the applicant, the applicant's representative, or the applicant's engineer/consultant shall seek confirmation from County staff on the need for a methodology statement. The purpose of the methodology statement is to establish agreed-upon methodologies and assumptions before the start of the TIA. A methodology statement shall be prepared using the guidelines provided in the following paragraphs. The methodology statement will be first reviewed by County staff, if necessary, through a methodology meeting with the applicant and or the applicant's consultant. The applicant's consultant will then revise the statement based upon agreed-upon methodologies. The applicant shall ensure the consultant does not prepare a TIA without a methodology statement approved by the appropriate County representative.

Sumter County 2022 County Annual Traffic Reports
Summary Table

Click here to view the table.

Exemption

Choose File No file chosen

Applicants can submit an exemption due to a development generating less than 50 average daily trips, as per the Trip Generation Manual, latest edition, as published by the Institute of Transportation Engineers (ITE).

Please submit your Methodology Statement

Choose File No file chosen

Please submit your TIA

Wildwood III Traffic Impact Study-October 2023-SS.pdf

Date of Methodology Acceptance by County

9/28/23

Applicable Jurisdiction

Please check the applicable Jurisdiction:

- [ ] City of Bushnell
- [ ] City of Center Hill
- [ ] City of Coleman
- [x] City of Wildwood
- [ ] Unincorporated Sumter County

Sumter County Traffic Impact Analysis (TIA) acceptance:

Matthew Tadlock

Digitally signed by Matthew Tadlock
DN: cn=Matthew Tadlock, o=Sumter County Public Works, ou=Planning and Design, email=matthew.tadlock@sumtercountyfl.gov, c=US
Date: 2024.02.16 13:03:01 -05'00'

Link

FDOT Systems Implementation Office

Link

FDOT Roadway Design - Florida Greenbook

Link

Lake-Sumter MPO

Link

FDOT Traffic Information

TRAFFIC IMPACT ANALYSIS

WILDWOOD III RESIDENTIAL DEVELOPMENT

WILDWOOD, FLORIDA

OCTOBER 2023

PREPARED BY:

WALSH TRAFFIC ENGINEERING, LLC

285 PALMETTO SPRINGS STREET

DEBARY, FLORIDA 32713

PHONE – 386.668.0062

TRAFFIC IMPACT ANALYSIS

WILDWOOD III RESIDENTIAL DEVELOPMENT

WILDWOOD, FLORIDA

OCTOBER 2023

PREPARED BY:

CHRIS J. WALSH, P.E.

WALSH TRAFFIC ENGINEERING, LLC

285 PALMETTO SPRINGS STREET

DEBARY, FLORIDA 32713

PHONE – 386.668.0062

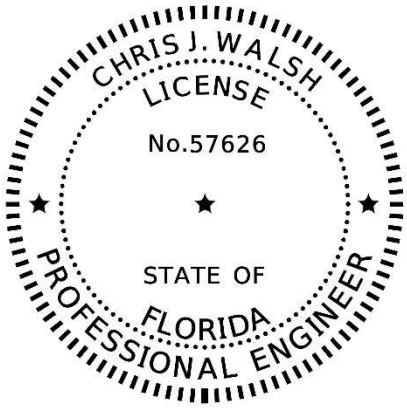
PROJECT #: 10030

PREPARED FOR:

MIZE & SEFAIR DEVELOPMENT

4039 S. DALE MABRY HIGHWAY

TAMPA, FLORIDA 33611



THIS DOCUMENT HAS BEEN DIGITALLY SIGNED AND SEALED BY:

ON THE DATE ADJACENT TO THE SEAL

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INTRODUCTION

Walsh Traffic Engineering, LLC (Walsh Traffic) has been retained to conduct a traffic impact analysis for Wildwood III, a multi-family (duplex) development proposed for 55.8 acres located in the southeast quadrant of the intersection of CR 44A/Kilgore Street and CR 213 in Wildwood, Florida (see ***Figure 1***). The parcel ID #'s for the associated property are summarized below:

- G06-007
- G06-012
- G06-012A
- G06-204

The development is proposed to include 350 residential dwelling units. As a companion to the rezoning and PD overlay the applicant is also proposing a change in the FLU category from Residential Mixed Use to Medium Density Residential. A separate trip generation analysis was prepared in support of the FLU change. This TIA, which is separate from the FLU change trip generation analysis, was prepared in support of the proposed rezoning and PD overlay. A copy of the preliminary development plan is provided in ***Appendix A***. The development is proposed to have a buildout date of 2026.

Figure 1 - Site Location Map

Project Access

Full access to the proposed development is proposed on CR 44A, approximately 450 feet east of CR 213. A second full access driveway is also proposed on CR 213 approximately 700 feet south of CR 44A. Both intersections are anticipated to be one-way STOP controlled.

Study Area

Per the Sumter County TIA Guidelines (June 2022) and as included in the approved methodology (see ***Appendix B***), the study area for a Major TIA is to include all roadways located adjacent to the development plus all roadways where the project's peak-hour trips consume three percent (3%) or more of a roadway's two-way peak-hour generalized service volume based on the adopted LOS and committed number of lanes. Additionally, the study area is to include any roadway where the project's trips are projected to exceed 70 peak-hour two-way trips. The study intersections are to include major intersections that are part of the impact roadways, major intersections within 1,320 feet of the site access, and all site access intersections. The study roadway segments and intersections as included in the approved methodology are summarized below:

Study Roadway Segments

- CR 44A – from CR 221 to CR 213
- CR 44A – from CR 213 to US 301
- CR 213 – from SR 44 to CR 44A

Study Intersections

- CR 213 at CR 44A (1-way STOP)
- CR 213 at Project Driveway (1-way STOP)
- CR 213 at SR 44 (2-way STOP)
- CR 44A at Project Driveway (1-way STOP)
- CR 44A at Dr. MLK Jr. Avenue (1-way STOP)
- Dr. MLK Jr. at US 301 (signalized)

EXISTING CONDITIONS

Existing Volumes

For purposes of this study, AM and PM peak-period turning movement counts, from 7:00 AM to 9:00 AM and 4:00 PM to 6:00 PM, were conducted at the study intersections. ***Figure 2*** and ***Figure 3*** summarize the existing AM and PM peak-hour turning movement volumes at the study intersections. The seasonal factor from FDOT's Peak Season Factor Category Report for Sumter County (2022) was then applied to the existing turning movement volumes. Printouts of the traffic counts are provided in ***Appendix C***.

Existing Roadway Segment Conditions

The existing AM and PM peak-hour two-way volumes on the roadway segments were obtained from the turning movement counts. The resulting volumes were then compared against the generalized service volume for each study roadway segment. ***Table 1*** and ***2*** below shows the adopted level of service and generalized service volume under the adopted level of service for each study roadway segment. As shown, the existing AM and PM peak-hour volumes for all the study roadway segments are below the generalized service volume.

Table 1 - Existing Roadway Segment Operating Conditions (AM Peak Hour)

Roadway Segment	Segment ID	# of Lanes	Speed Limit	Adopted LOS	Service Volume	Source	Existing Volume				Volume Exceeds Svc Vol?	
							NB/EB	SB/WB	Year	Source	NB/EB	SB/WB
CR 44A												
CR 221 to CR 213	35281102	2	35	D	1,200	MPO	93	40	2023	TMC	no	no
CR 213 to US 301	35281103	2	35	D	1,200	MPO	92	53	2023	TMC	no	no
CR 213												
SR 44 to CR 44A	6000	2	30	D	675	MPO	56	40	2023	TMC	no	no

Source: MPO - Lake Sumter MPO, TMC - Turning Movement Count

Table 2 - Existing Roadway Segment Operating Conditions (PM Peak Hour)

Roadway Segment	Segment ID	# of Lanes	Speed Limit	Adopted LOS	Service Volume	Source	Existing Volume				Volume Exceeds Svc Vol?	
							NB/EB	SB/WB	Year	Source	NB/EB	SB/WB
CR 44A												
CR 221 to CR 213	35281102	2	35	D	1,200	MPO	59	88	2023	TMC	no	no
CR 213 to US 301	35281103	2	35	D	1,200	MPO	93	172	2023	TMC	no	no
CR 213												
SR 44 to CR 44A	6000	2	30	D	675	MPO	52	46	2023	TMC	no	no

Source: MPO - Lake Sumter MPO, TMC - Turning Movement Count

Figure 2 - Existing AM Peak-Hour Traffic Volumes

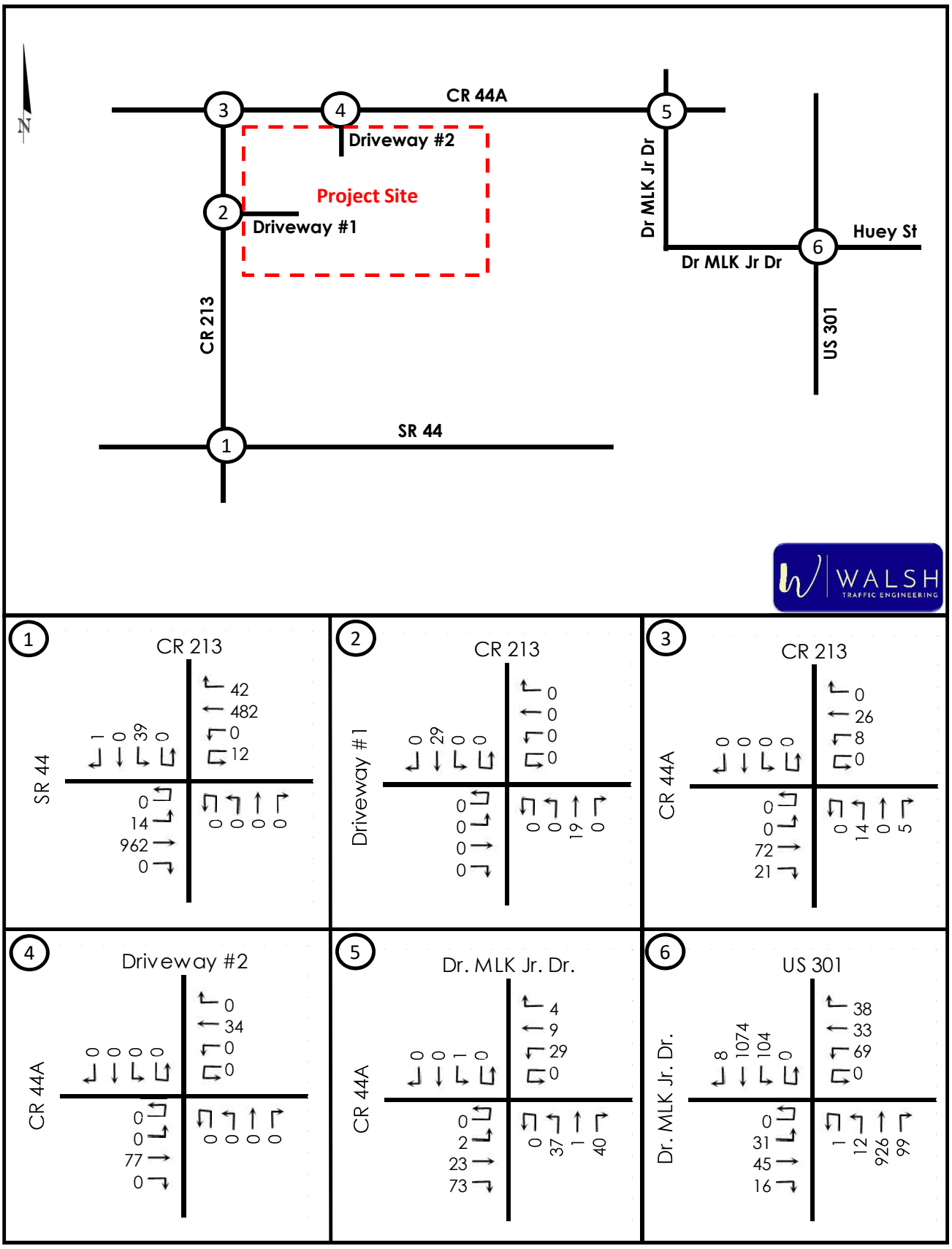
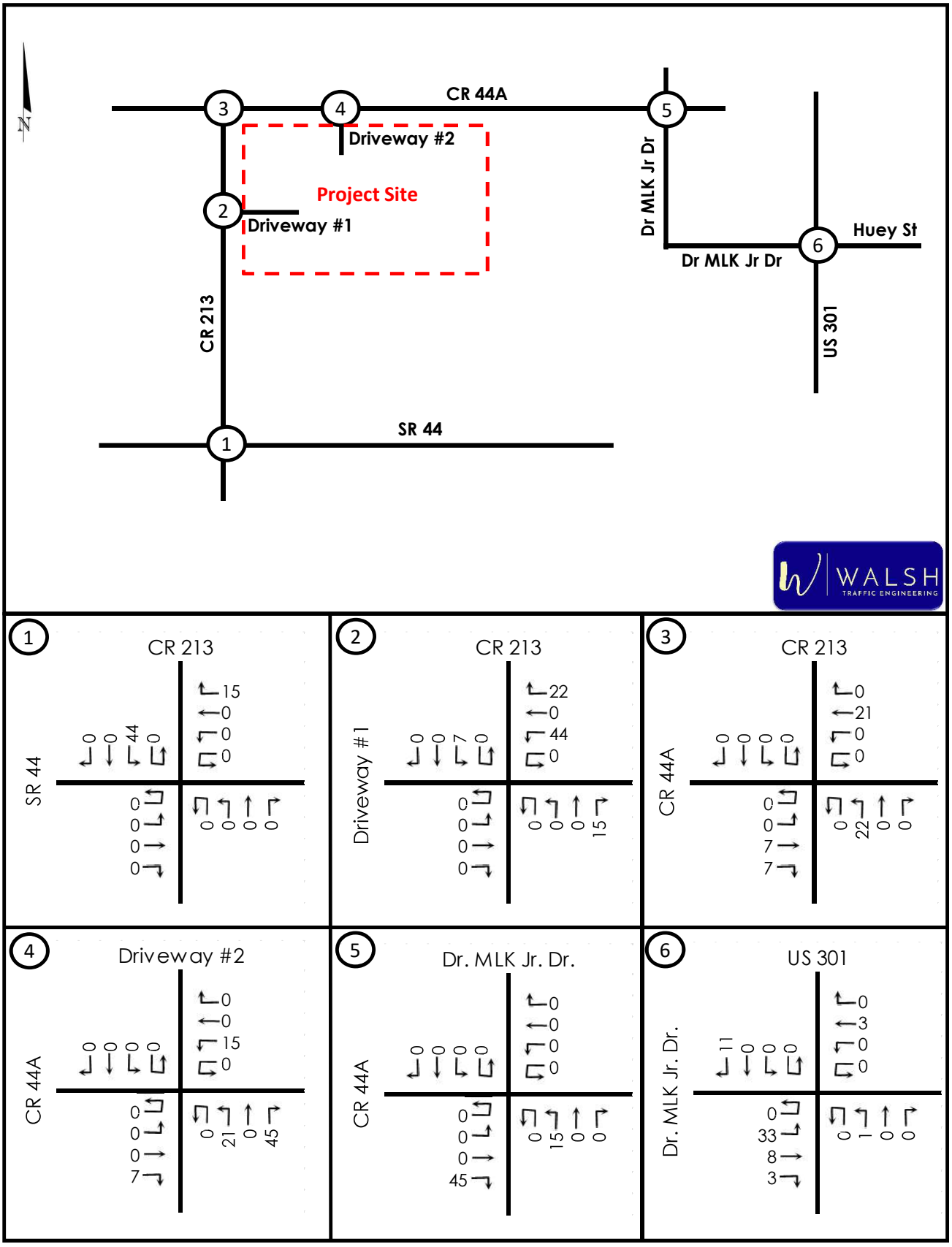


Figure 3 - Existing PM Peak-Hour Traffic Volumes



Existing Intersection Conditions

The AM and PM peak-hour existing operating conditions of the study intersections were evaluated using Highway Capacity Manual (HCM), 6th Edition methodologies within the Synchro 11 software. The existing AM and PM peak-hour turning movement volumes, existing roadway geometry, and existing signal timings (where applicable) were utilized in the analyses. ***Table 3*** summarizes the results of the intersection operational analyses. All movements at the STOP-controlled intersections currently operate acceptably. Additionally, the US 301/Dr. MLK Jr. Drive signalized intersection currently operates acceptably. Printouts of the operational analyses are provided in ***Appendix D***.

Table 3 - Existing Intersection Operating Conditions

		Eastbound				Westbound				Northbound				Southbound				Overall
		L	T	R	App	L	T	R	App	L/U	T	R	App	L	T	R	App	Intxn
SR 44 at CR 213 - 2-Way STOP																		
	Delay (sec/veh)	9.3	-	-	0.1	10.4	-	-	0.2	-	0.0	-	0.0	19.8	9.9	-	19.6	-
	LOS	A	-	-	-	B	-	-	-	-	A	-	A	C	A	-	C	-
AM Peak	**V/C**	0.018	-	-	-	0.019	-	-	-	-	0	-	-	0.146	0.001	-	-	-
	Queue (ft)	3	-	-	-	3	-	-	-	-	0	-	-	13	0	-	-	-
	Storage (ft)	375	-	-	-	225	-	-	-	-	-	-	-	250	-	-	-	-
	Delay (sec/veh)	10.8	-	-	0.1	9.0	-	-	0.2	-	14.9	-	14.9	30.2	12.4	-	26.3	-
	LOS	B	-	-	-	A	-	-	-	-	B	-	B	D	B	-	D	-
PM Peak	**V/C**	0.011	-	-	-	0.022	-	-	-	-	0.006	-	-	0.221	0.023	-	-	-
	Queue (ft)	0	-	-	-	3	-	-	-	-	0	-	-	20	-	-	-	-
	Storage (ft)	375	-	-	-	225	-	-	-	-	-	-	-	250	-	-	-	-
CR 213 at CR 44A - 1-Way STOP																		
	Delay (sec/veh)	-	-	-	-	7.4	-	-	1.8	-	9.5	-	9.5	-	-	-	-	-
	LOS	-	-	-	-	A	-	-	-	-	A	-	A	-	-	-	-	-
AM Peak	**V/C**	-	-	-	-	0.006	-	-	-	-	0.026	-	-	-	-	-	-	-
	Queue (ft)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Storage (ft)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Delay (sec/veh)	-	-	-	-	7.4	-	-	1.2	-	9.5	-	9.5	-	-	-	-	-
	LOS	-	-	-	-	A	-	-	-	-	A	-	A	-	-	-	-	-
PM Peak	**V/C**	-	-	-	-	0.009	-	-	-	-	0.057	-	-	-	-	-	-	-
	Queue (ft)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Storage (ft)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Eastbound				**Westbound**				**Northbound**				**Southbound**				**Overall**
		L	**T**	**R**	**App**	**L**	**T**	**R**	**App**	**L/U**	**T**	**R**	**App**	**L**	**T**	**R**	**App**	**Intxn**
CR 213 (Kilgore St.) at Dr. MLK Jr. Drive - 2-Way STOP																		
	Delay (sec/veh)	7.2	-	-	0.1	7.5	-	-	5.2	-	9.4	-	9.4	-	9.8	-	9.8	-
	LOS	A	-	-	-	A	-	-	-	-	A	-	A	-	A	-	A	-
AM Peak	**V/C**	0.001	-	-	-	0.02	-	-	-	-	0.092	-	-	-	0.001	-	-	-
	Queue (ft)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Storage (ft)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Delay (sec/veh)	7.3	-	-	0.3	7.5	-	-	4.5	-	10.9	-	10.9	-	10.2	-	10.2	-
	LOS	A	-	-	-	A	-	-	-	-	B	-	B	-	B	-	B	-
PM Peak	**V/C**	0.003	-	-	-	0.028	-	-	-	-	0.23	-	-	-	0.026	-	-	-
	Queue (ft)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Storage (ft)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
US 301 at Dr. MLK Jr. Drive/Huey Street - Signalized																		
	Delay (sec/veh)	33.0	36.7	-	35.4	32.5	35.2	-	33.9	10.5	17.3	-	17.2	11.6	15.0	-	14.7	17.6
	LOS	C	D	-	D	C	D	-	C	B	B	-	B	B	B	-	B	B
AM Peak	**V/C**	0.12	0.3	-	-	0.26	0.3	-	-	0.05	0.62	-	-	0.35	0.6	-	-	-
	Queue (ft)	30	-	-	-	65	-	-	-	5	-	-	-	40	-	-	-	-
	Storage (ft)	75	-	-	-	100	-	-	-	150	-	-	-	150	-	-	-	-
	Delay (sec/veh)	33.9	37.6	-	36.4	30.7	36.8	-	34.1	11.6	19.1	-	18.7	12.4	18.0	-	17.8	20.6
	LOS	C	D	-	D	C	D	-	C	B	B	-	B	B	B	-	B	C
PM Peak	**V/C**	0.14	0.3	-	-	0.38	0.58	-	-	0.17	0.67	-	-	0.13	0.61	-	-	-
	Queue (ft)	30	-	-	-	113	-	-	-	18	-	-	-	13	-	-	-	-
	Storage (ft)	75	-	-	-	100	-	-	-	150	-	-	-	150	-	-	-	-

FUTURE CONDITIONS

As previously conveyed, the proposed development will have a buildout date of 2026.

Committed Roadway Improvements

Improvements programmed for construction within the study area within the next three years within FDOT's Work Program, Sumter County's and Wildwood's Capital Improvements Programs, and the Lake Sumter MPO's Transportation Improvement Program are considered committed for this study. However, no specific improvements were identified/included within the study area.

Future Background Conditions

ROADWAY SEGMENTS

Future background traffic is the non-project-related traffic projected to utilize the study roadways and intersections. For the purposes of this analysis, the future background traffic was estimated by applying to the existing volumes the higher of the historical annual growth rate for each roadway as obtained from the 2022 Sumter County CMP Database, a 2% annual growth rate, or vested trips from the following developments:

- Parkview at Brownwood
- Twisted Oaks Pointe
- New Horizon Plaza
- Tillman Oaks Subdivision

Table 3 and *Table 4* show the resulting future background AM and PM peak-hour directional volumes on the study roadway segments. The 2022 Sumter County CMP Database and excerpts from the TIA's pertaining to each of the above-mentioned vested developments are provided in ***Appendix E***.

INTERSECTIONS

With regards to the future background turning movements, annual growth rates were applied to existing turning movement volumes. The resulting growth was then compared against vested trips from the four previously-mentioned vested developments. The higher of the two growth calculations were used for each specific movement to calculate future background turning movements. The resulting future background AM and PM peak-hour turning movement volumes are provided in ***Figure 4*** and ***Figure 5.*** Turning movement worksheets are provided in ***Appendix F***.

Table 4 - Future Background Volumes for Roadway Segments (AM Peak Hour)

Roadway Segment	Existing Volumes			Buildout Year	Historical Annual Growth Rate	Volume Growth						Total Background Volume	
						Based on Growth Rate		Vested Trips		Applied Growth			
	NB/EB	SB/WB	Year			NB/EB	SB/WB	NB/EB	SB/WB	NB/EB	SB/WB	NB/EB	SB/WB
CR 44A													
CR 221 to CR 213	93	40	2023	2026	7.5%	21	9	26	17	26	17	119	57
CR 213 to US 301	92	53	2023	2026	8.0%	22	13	26	17	26	17	118	70
CR 213													
SR 44 to CR 44A	56	40	2023	2026	2.75%	5	3	0	0	5	3	61	43

Note - Historical Annual Growth Rates from 2022 Sumter County CMP Database

Table 5 - Future Background Volumes for Roadway Segments (PM Peak Hour)

Roadway Segment	Existing Volumes			Buildout Year	Historical Annual Growth Rate	Volume Growth						Total Background Volume	
						Based on Growth Rate		Vested Trips		Applied Growth			
	NB/EB	SB/WB	Year			NB/EB	SB/WB	NB/EB	SB/WB	NB/EB	SB/WB	NB/EB	SB/WB
CR 44A													
CR 221 to CR 213	59	88	2023	2026	7.5%	13	20	38	22	38	22	97	110
CR 213 to US 301	93	172	2023	2026	8.0%	22	41	38	22	38	41	131	213
CR 213													
SR 44 to CR 44A	52	46	2023	2026	2.75%	4	4	0	0	4	4	56	50

Note - Historical Annual Growth Rates from 2022 Sumter County CMP Database

Figure 4 - Future Background (2026) AM Peak-Hour Traffic Volumes

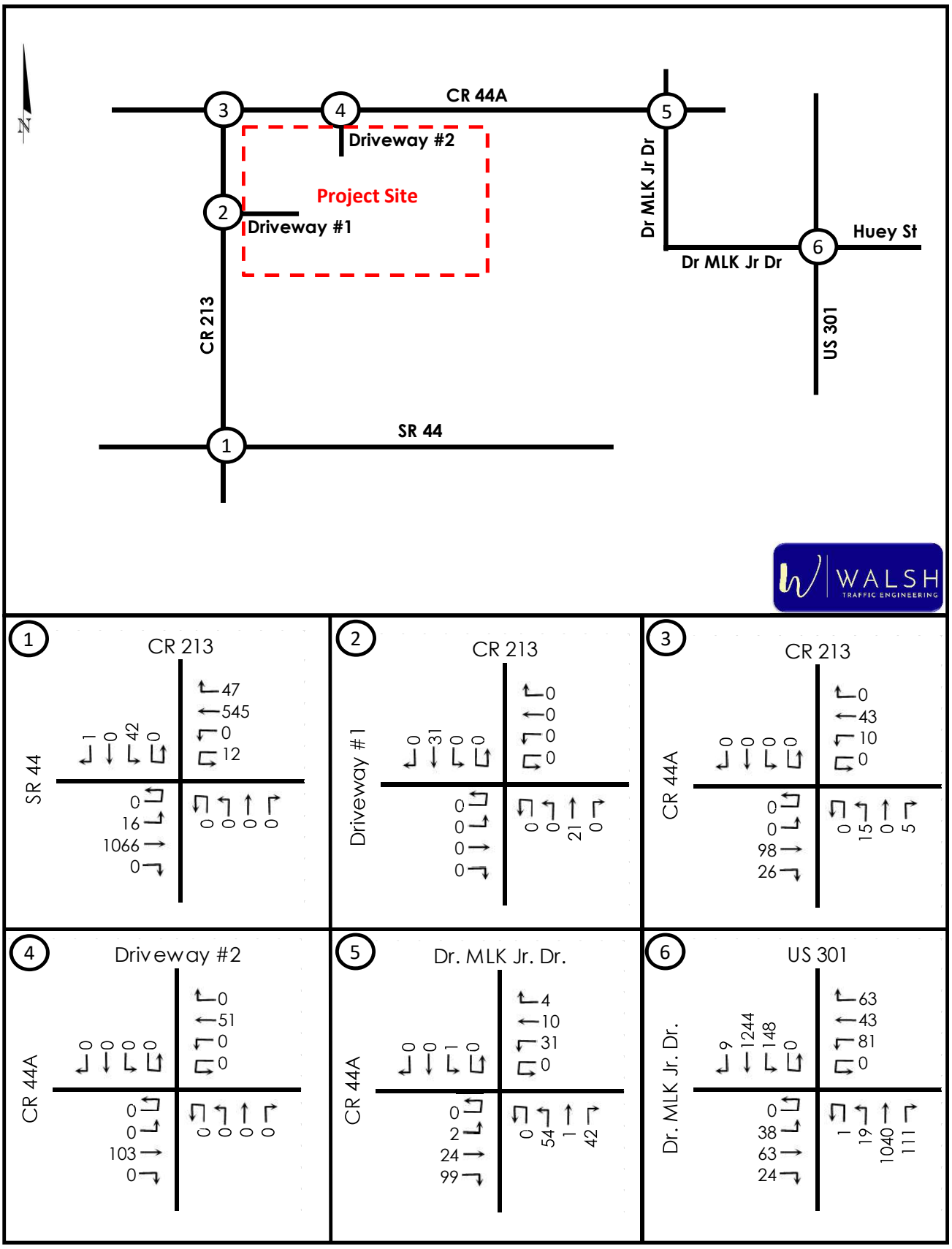
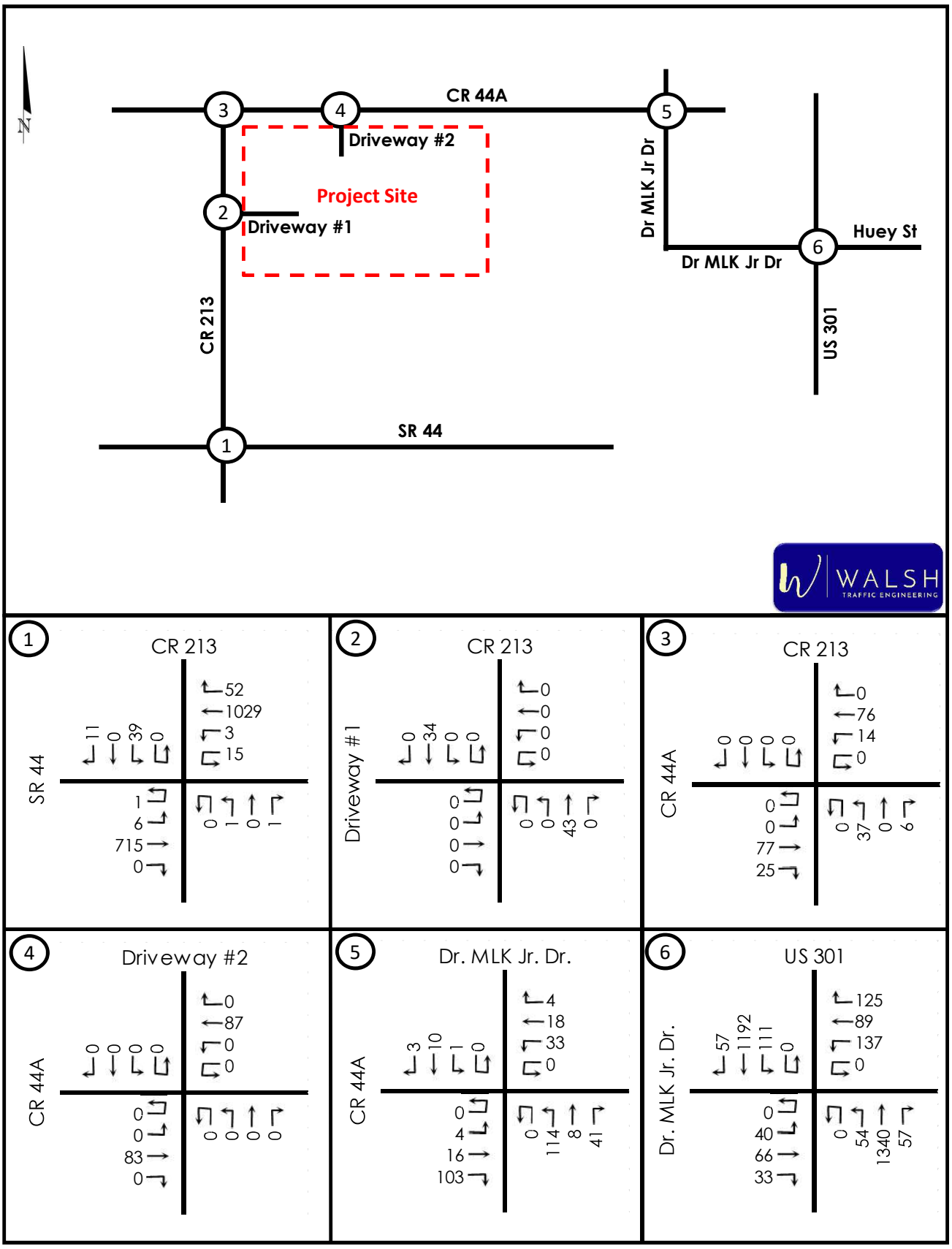


Figure 5 - Future Background (2026) PM Peak-Hour Traffic Volumes



Project Trips

TRIP GENERATION

The total daily, AM peak-hour, and PM peak-hour trip generation potential for the proposed development is provided below based on trip generation equations/rates provided in the Institute of Transportation Engineer's (ITE) Trip Generation Manual, 11th Edition for Land Use Code (LUC) 215 (Single Family Attached Housing). As summarized in ***Table 6*** and as provided in the approved methodology, the proposed development is projected to generate 2,617 total daily trips, 168 total AM peak-hour trips (44 in, 132 out), and 206 total PM peak-hour trips (122 in, 84 out).

Table 6 - Trip Generation Projection for Proposed Development

Land Use	ITE Land Use Code	Intensity	Daly Total Trips		
			In	Out	Total
Single Family Attached Housing	215	350 DU	1,308	1,309	2,617

Land Use	ITE Land Use Code	Intensity	AM Peak Hour Total Trips		
			In	Out	Total
Single Family Attached Housing	215	350 DU	44	132	176

Land Use	ITE Land Use Code	Intensity	PM Peak Hour Total Trips		
			In	Out	Total
Single Family Attached Housing	215	350 DU	122	84	206

TRIP DISTRIBUTION

The trip distribution pattern defines the primary corridors that will be traveled by the traffic generated by the project. The approved trip distribution for the new external trips, as included in the approved methodology, was estimated based on a select-zone model run using the CFRPM 7.0. As conveyed in the approved methodology, the model distribution assigned all 16% of the project trips to/from US 301, north of CR 462, via CR 221. While many of these trips are expected to travel via CR 221, it is expected that a smaller portion of these trips would likely use CR 44A to US 301. Therefore, 5% of these trips were reassigned accordingly with the remaining 11% maintaining the assignment via CR 221. The approved trip distribution is shown below in ***Figure 6***. The model plot is provided in ***Appendix G***.

The new external AM and PM peak-hour project trips were then assigned to the study roadways and intersections based on the trip distribution. ***Figure 7*** and ***Figure 8*** show the AM and PM peak-hour new external trips, assigned to the study intersections.

Figure 6 - Trip Distribution

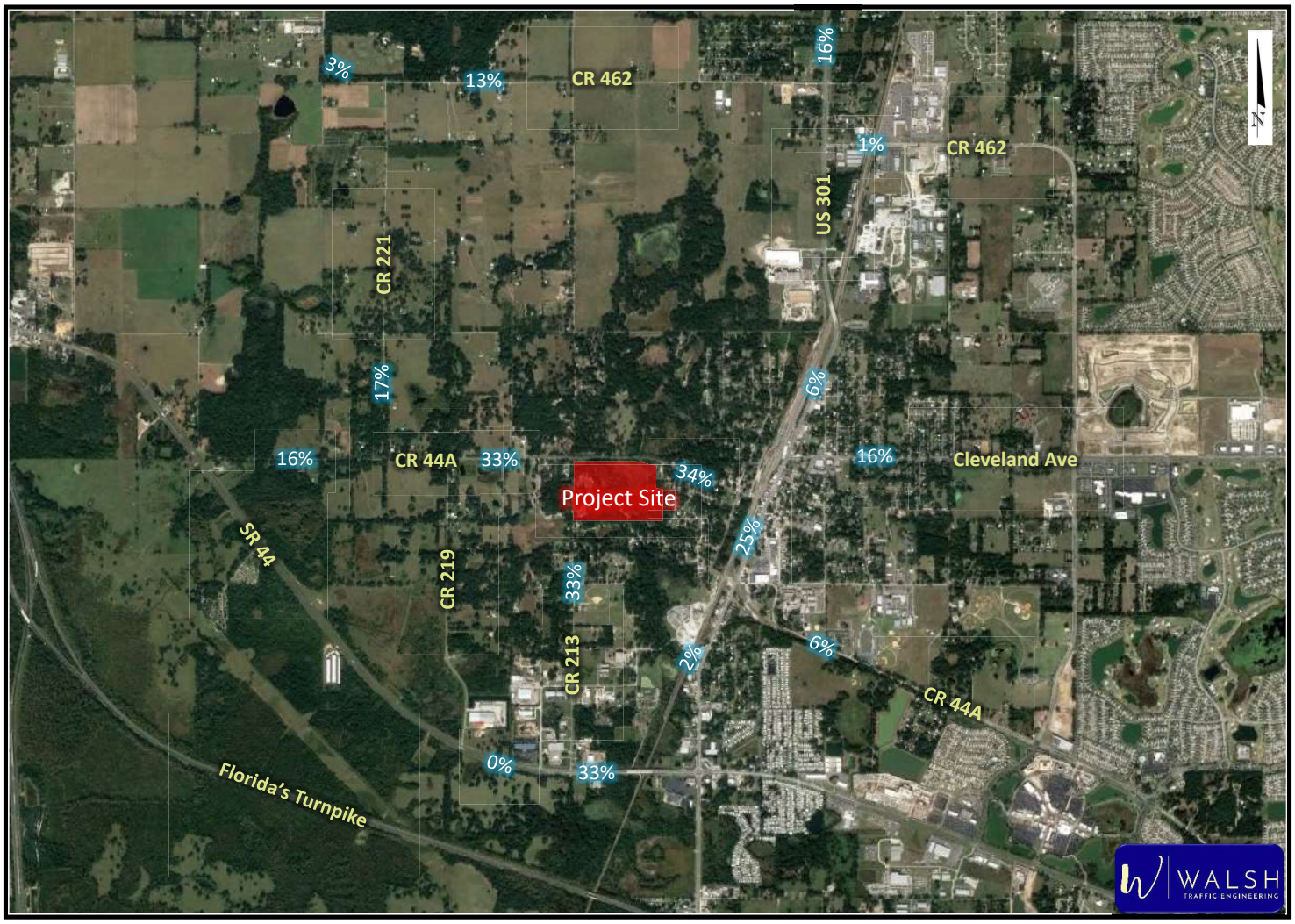


Figure 7 – Project Trips (AM Peak Hour)

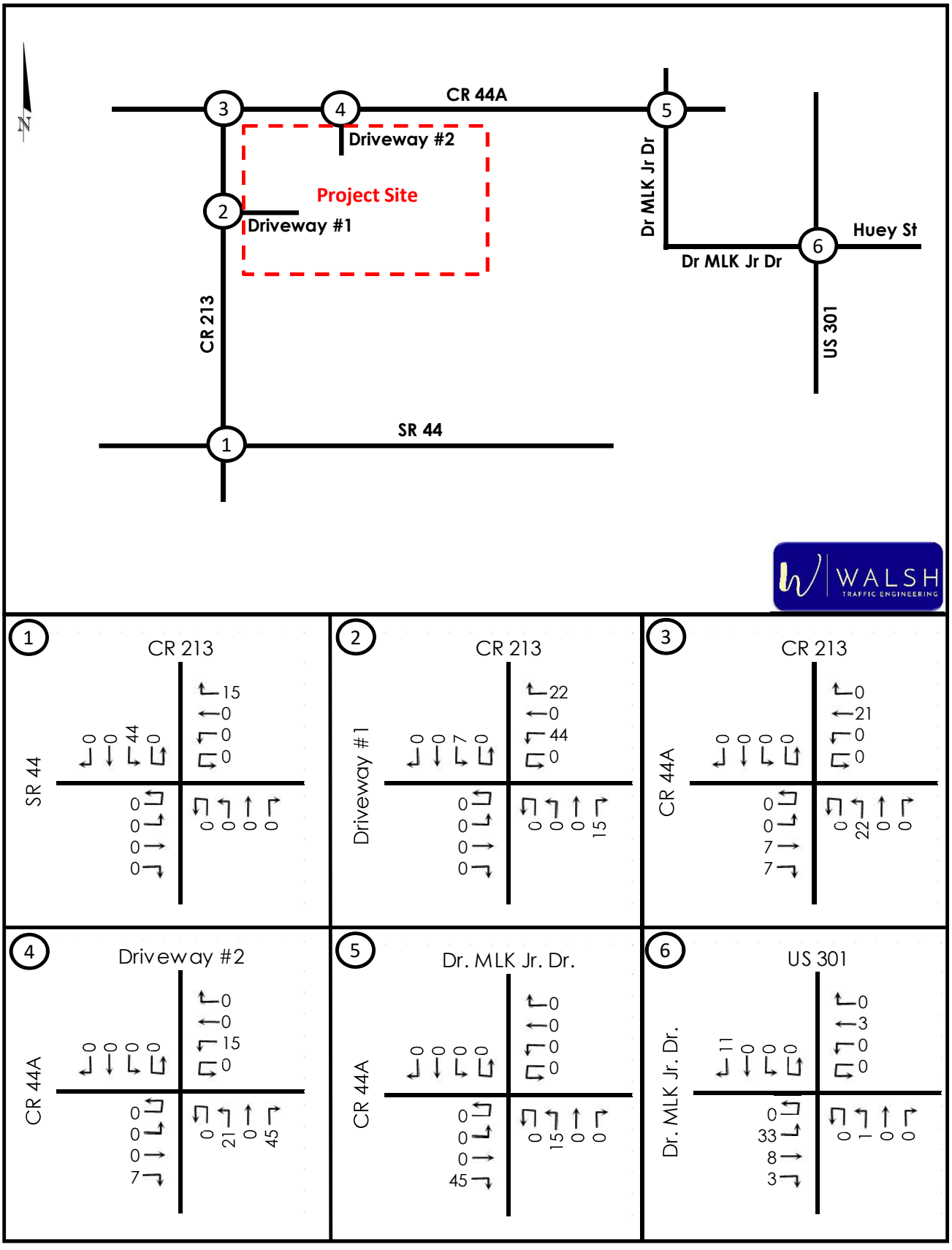
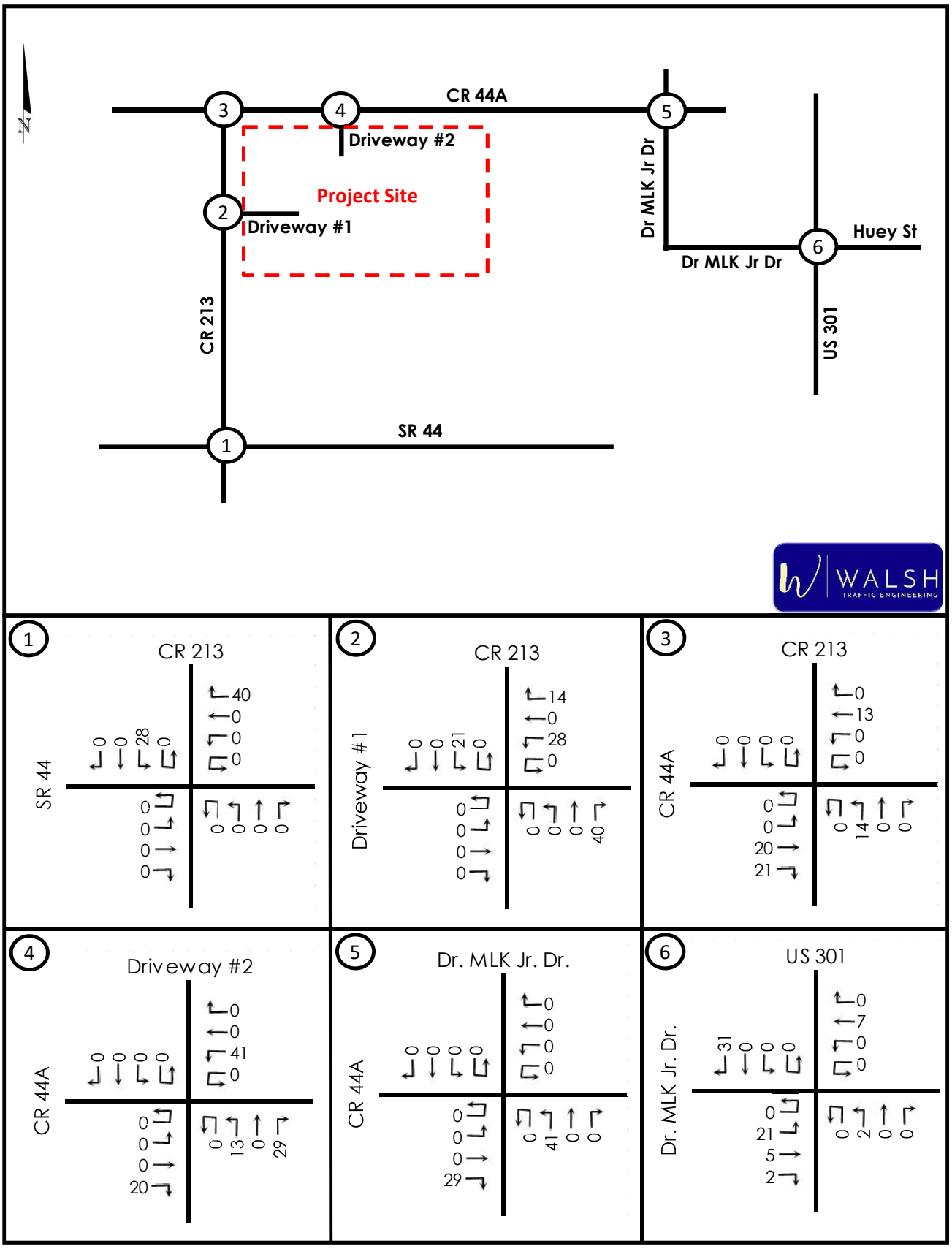


Figure 8 – Project Trips (PM Peak Hour)



Future Buildout Conditions

ROADWAY SEGMENTS

The total projected AM and PM peak-hour directional volumes for the study roadway segments were calculated by adding the project trips to the future background volume projections. The AM and PM peak-hour operating conditions of the study roadway segments were then analyzed by comparing total projected AM and PM peak-hour directional segment volumes to each roadway segment's generalized service volume. *Table 7* and *Table 8* on the following page summarize the total PM peak-hour directional volumes in year 2026 on the roadway segments at build out of the development. As summarized below, the projected volumes on all study roadway segments are below the generalized service volumes indicating all study roadways are projected to operate acceptably at buildout of the development.

Table 7 - Year 2026 Roadway Segment Volumes and Operating Conditions (AM Peak Hour)

Roadway Segment	Segment ID	# of Lanes	Speed Limit	Adopted LOS	Service Volume	Total Background		Project Trips			Total Buildout Volume		Volume Exceeds Svc Vol?	
						NB/EB	SB/WB	% Assign	NB/EB	SB/WB	NB/EB	SB/WB	NB/EB	SB/WB
CR 44A														
CR 221 to CR 213	35281102	2	35	D	1,200	119	57	33.0%	15	43	134	100	no	no
CR 213 to US 301	35281103	2	35	D	1,200	118	70	34.0%	45	15	163	85	no	no
CR 213														
SR 44 to CR 44A	6000	2	30	D	675	61	43	33.0%	15	43	76	86	no	no

Table 8 – Year 2026 Roadway Segment Volumes and Operating Conditions (PM Peak Hour)

Roadway Segment	Segment ID	# of Lanes	Speed Limit	Adopted LOS	Service Volume	Total Background		Project Trips			Total Buildout Volume		Volume Exceeds Svc Vol?	
						NB/EB	SB/WB	% Assign	NB/EB	SB/WB	NB/EB	SB/WB	NB/EB	SB/WB
CR 44A														
CR 221 to CR 213	35281102	2	35	D	1,200	97	110	33.0%	40	28	137	138	no	no
CR 213 to US 301	35281103	2	35	D	1,200	131	213	34.0%	29	41	160	254	no	no
CR 213														
SR 44 to CR 44A	6000	2	30	D	675	56	50	33.0%	40	28	96	78	no	no

INTERSECTIONS

For purposes of analyzing the study intersections at buildout of the development, AM and PM peak-hour turning movement projections were calculated by adding the adding the future background volume projections from ***Figures 4*** and ***5*** and the project trips from ***Figures 7*** and ***8***. The resulting total AM and PM peak-hour turning movement projections at buildout of the development are summarized in ***Figures 9*** and ***10*** on the following pages.

The AM and PM peak-hour operating conditions for the study intersections were analyzed at build out of the proposed development in year 2026 using the projected turning movements, committed roadway geometry, and existing signal timings (where applicable). ***Table 9*** summarizes the results of the future buildout intersection operational analyses in 2026. All movements at the STOP-controlled intersections, including at the two project driveways, are projected to operate acceptably at buildout of the development. Additionally, the US 301/Dr. MLK Jr. Drive signalized intersection is projected to continue to have acceptable operations at buildout of the development. Printouts of the operational analyses are provided in ***Appendix H***.

Figure 9 - Future Total (2026) AM Peak-Hour Traffic Volumes

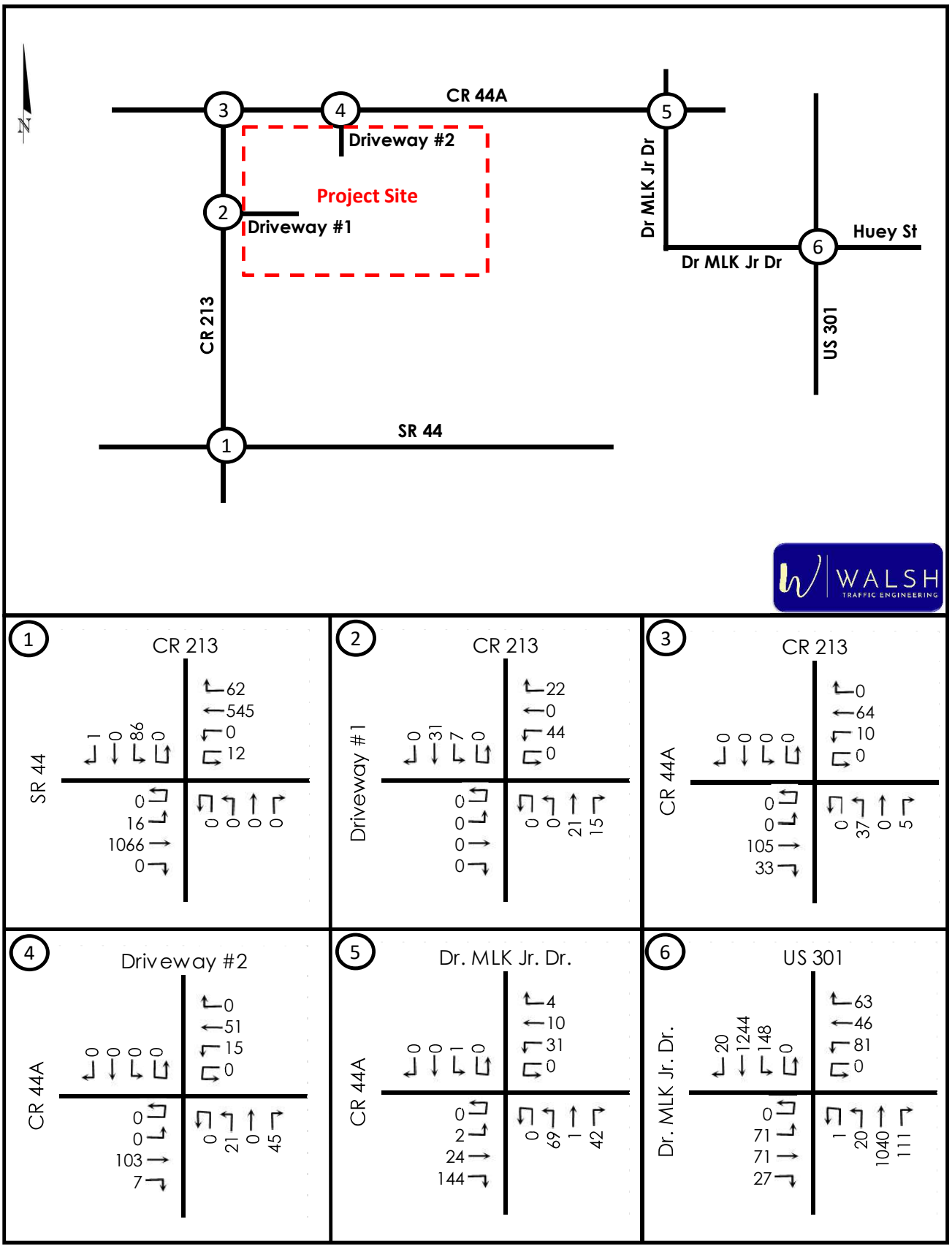
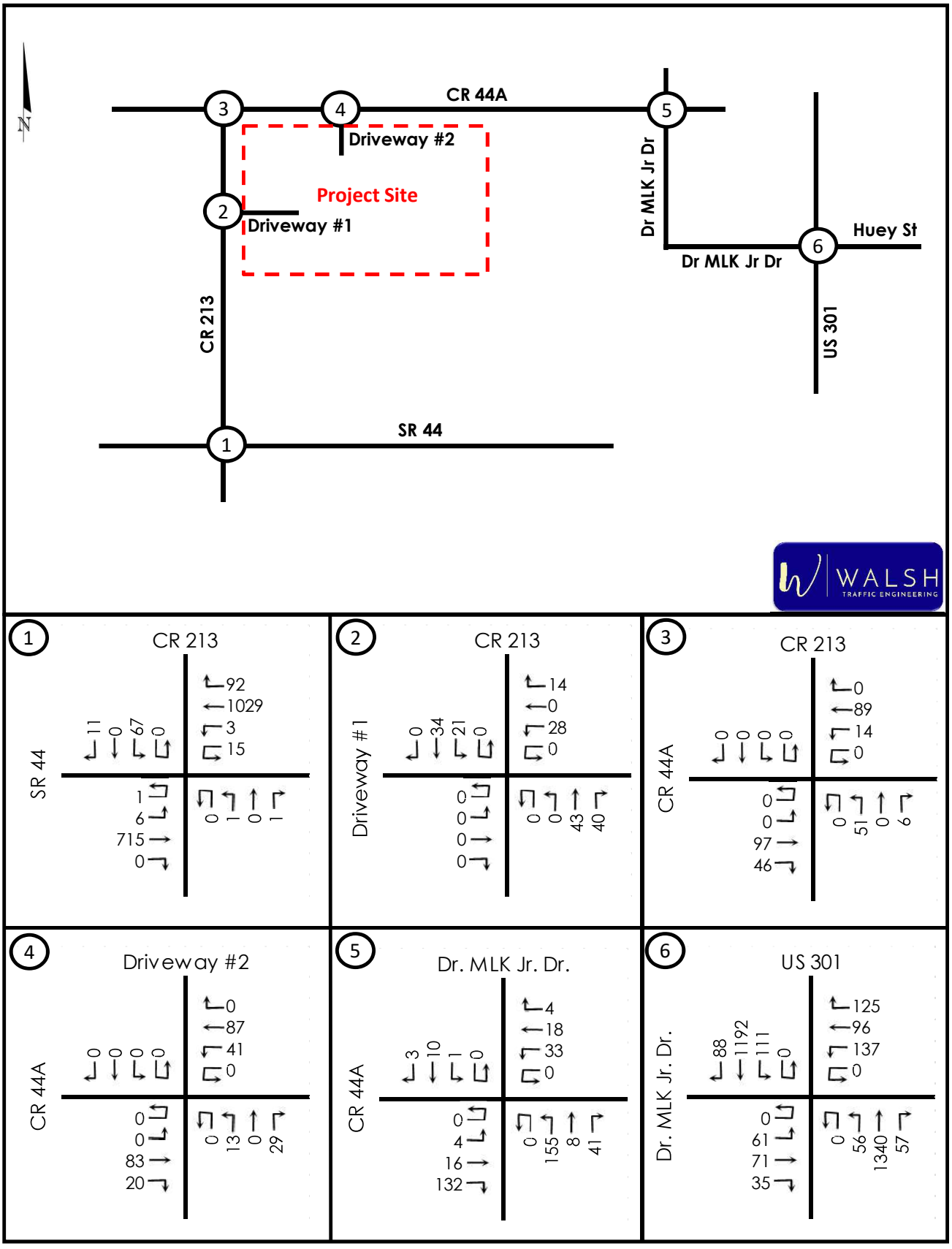


Figure 10 - Future Total (2026) PM Peak-Hour Traffic Volumes



35-50 second delay is LOS E

Table 9 - Future Buildout Intersection Operating Conditions (Year 2026)

		Eastbound				Westbound				Northbound				Southbound				Overall
		L	T	R	App	L	T	R	App	L/U	T	R	App	L	T	R	App	Intxn
SR 44 at CR 213 - 2-Way STOP																		
AM Peak	Delay (sec/veh)	9.8	-	-	0.1	11.0	-	-	0.2	-	0.0	-	0.0	27.3	10.1	-	27.1	-
	LOS	A	-	-	-	B	-	-	-	-	A	-	A	D	B	-	D	-
	V/C	0.022	-	-	-	0.021	-	-	-	-	0	-	-	0.364	0.002	-	-	-
	Queue (ft)	3	-	-	-	3	-	-	-	-	0	-	-	40	0	-	-	-
	Storage (ft)	375	-	-	-	225	-	-	-	-	-	-	-	250	-	-	-	-
PM Peak	Delay (sec/veh)	11.7	-	-	0.1	9.5	-	-	0.2	-	16.7	-	16.7	48.9	13.1	-	43.9	-
	LOS	B	-	-	-	A	-	-	-	-	C	-	C	E	B	-	D	-
	V/C	0.014	-	-	-	0.025	-	-	-	-	0.007	-	-	0.489	0.027	-	-	-
	Queue (ft)	0	-	-	-	3	-	-	-	-	0	-	-	58	-	-	-	-
	Storage (ft)	375	-	-	-	225	-	-	-	-	-	-	-	250	-	-	-	-
CR 213 at Project Driveway #1 - 1-Way STOP																		
AM Peak	Delay (sec/veh)	-	-	-	-	-	9.1	-	9.1	-	-	-	-	7.3	-	-	1.3	-
	LOS	-	-	-	-	-	A	-	A	-	-	-	-	A	-	-	-	-
	V/C	-	-	-	-	-	0.079	-	-	-	-	-	-	0.05	-	-	-	-
	Queue (ft)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Storage (ft)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PM Peak	Delay (sec/veh)	-	-	-	-	-	9.5	-	9.5	-	-	-	-	7.5	-	-	2.8	-
	LOS	-	-	-	-	-	A	-	A	-	-	-	-	A	-	-	-	-
	V/C	-	-	-	-	-	0.06	-	-	-	-	-	-	0.017	-	-	-	-
	Queue (ft)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Storage (ft)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Eastbound				Westbound				Northbound				Southbound				Overall
		L	T	R	App	L	T	R	App	L/U	T	R	App	L	T	R	App	Intxn
CR 213 at CR 44A - 1-Way STOP																		
AM Peak	Delay (sec/veh)	-	-	-	-	7.5	-	-	1.0	-	10.4	-	10.4	-	-	-	-	-
	LOS	-	-	-	-	A	-	-	-	-	B	-	B	-	-	-	-	-
	V/C	-	-	-	-	0.008	-	-	-	-	0.067	-	-	-	-	-	-	-
	Queue (ft)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Storage (ft)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PM Peak	Delay (sec/veh)	-	-	-	-	7.6	-	-	1.0	-	10.6	-	10.6	-	-	-	-	-
	LOS	-	-	-	-	A	-	-	-	-	B	-	B	-	-	-	-	-
	V/C	-	-	-	-	0.012	-	-	-	-	0.098	-	-	-	-	-	-	-
	Queue (ft)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Storage (ft)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CR 44A at Project Driveway #2 - 1-Way STOP																		
AM Peak	Delay (sec/veh)	-	-	-	-	7.5	-	-	1.7	-	9.5	-	9.5	-	-	-	-	-
	LOS	-	-	-	-	A	-	-	-	-	A	-	A	-	-	-	-	-
	V/C	-	-	-	-	0.012	-	-	-	-	0.086	-	-	-	-	-	-	-
	Queue (ft)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Storage (ft)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PM Peak	Delay (sec/veh)	-	-	-	-	7.5	-	-	2.4	-	9.6	-	9.6	-	-	-	-	-
	LOS	-	-	-	-	A	-	-	-	-	A	-	A	-	-	-	-	-
	V/C	-	-	-	-	0.034	-	-	-	-	0.062	-	-	-	-	-	-	-
	Queue (ft)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Storage (ft)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 9 – Future Buildout Intersection Operating Conditions (Year 2026) – Cont.

		Eastbound				Westbound				Northbound				Southbound				Overall
		L	T	R	App	L	T	R	App	L/U	T	R	App	L	T	R	App	Intxn
CR 213 (Kilgore St.) at Dr. MLK Jr. Drive - 2-Way STOP																		
AM Peak	**Delay (sec/veh)**	7.2	-	-	0.1	7.6	-	-	5.3	-	10.1	-	10.1	-	10.1	-	10.1	-
	LOS	A	-	-	-	A	-	-	-	-	B	-	B	-	B	-	B	-
	V/C	0.001	-	-	-	0.023	-	-	-	-	0.144	-	-	-	0.002	-	-	-
	Queue (ft)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Storage (ft)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PM Peak	**Delay (sec/veh)**	7.3	-	-	0.2	7.7	-	-	4.6	-	12.9	-	12.9	-	10.8	-	10.8	-
	LOS	A	-	-	-	A	-	-	-	-	B	-	B	-	B	-	B	-
	V/C	0.003	-	-	-	0.032	-	-	-	-	0.373	-	-	-	0.029	-	-	-
	Queue (ft)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Storage (ft)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
US 301 at Dr. MLK Jr. Drive/Huey Street - Signalized																		
AM Peak	**Delay (sec/veh)**	33.7	39.7	-	37.2	33.4	39.6	-	37.0	12.7	21.2	-	21.1	16.1	19.0	-	18.6	21.8
	LOS	C	D	-	D	C	D	-	C	B	C	-	C	B	B	-	B	C
	V/C	0.31	0.49	-	-	0.33	0.53	-	-	0.1	0.71	-	-	0.55	0.72	-	-	-
	Queue (ft)	70	-	-	-	80	-	-	-	10	-	-	-	63	-	-	-	-
	Storage (ft)	75	-	-	-	100	-	-	-	150	-	-	-	150	-	-	-	-
PM Peak	**Delay (sec/veh)**	35.5	41.1	-	39.1	32.1	44.6	-	39.8	14.4	26.6	-	26.1	20.0	21.7	-	21.5	26.3
	LOS	D	D	-	D	C	D	-	D	B	C	-	C	B	C	-	C	C
	V/C	0.33	0.53	-	-	0.46	0.81	-	-	0.24	0.81	-	-	0.52	0.72	-	-	-
	Queue (ft)	60	-	-	-	130	-	-	-	25	-	-	-	53	-	-	-	-
	Storage (ft)	75	-	-	-	100	-	-	-	150	-	-	-	150	-	-	-	-

Project Driveway Turn-Lane Analysis

An evaluation was conducted using procedures documented in the *NCHRP Report 457: Evaluating Intersection Improvements* to determine if projected traffic volumes at either of the proposed driveways on CR 213 and CR 44A meet the minimum requirements for auxiliary left-turn lanes on the major street. Based on the results of the analysis, an auxiliary southbound left-turn lane is not warranted at the CR 213 project driveway. Similarly, based on the results of the analysis, an auxiliary westbound left-turn lane is not warranted at the CR 44A project driveway. See ***Appendix I*** for the auxiliary turn-lane analysis worksheets.

Relative to the need for right-turn lanes at the CR 213 and CR 44A driveways, the projected volumes are so far below the warranting volume thresholds that they do not even register points on *Figure 2-6* of *NCHRP Report 457*. Thus, right-turn lanes are not warranted at either project driveway.

Pedestrian, Bicycle, and Transit Considerations

Below is a discussion of multi-modal considerations for the project:

Pedestrian/Bicycle Facilities – The proposed development plan includes sidewalks extending along both sides of all development roadways. These sidewalks will also extend to the CR 213 and CR 44A right-of-way at the project driveways. However, sidewalks, shared-use paths, nor shoulders are provided along either CR 213 or CR 44A.

Transit - There is no fixed-route transit service provided in close proximity to the proposed development.

CONCLUSIONS

Walsh Traffic was retained to analyze the projected traffic impact for Wildwood III, a multi-family (duplex) development proposed for 55.8 acres located in the southeast quadrant of the intersection of CR 44A/Kilgore Street and CR 213 in Wildwood, Florida. Based on the analyses, all study roadway segments currently operate at an acceptable level of service (LOS). The study roadway segments are also projected to operate acceptably at buildout of the development in 2026. Similarly, all study intersections currently operate acceptably and are projected to continue to operate acceptably at buildout of the development.

Both project driveways are projected to operate acceptably under one-way STOP control and with a single exiting lane (one shared left-turn/right-turn lane). Additionally, left-turn and right-turn lanes are not warranted on CR 213 nor CR 44A at either project driveway location.

MEMORANDUM

To: Mr. Matthew Tadlock, P.E. – Engineer

From: Mr. Chris J. Walsh, P.E.

Date: November 27, 2023

Subject: Wildwood III Residential Development Traffic Impact Analysis Response to Comments
Wildwood, Florida

Walsh Traffic Engineering, LLC received comments on the Traffic Impact Analysis (October 2023) for the above-referenced project and we offer the following responses:

Comment 1. NE 25th St/CR 213 (Walker Rd) at SR 44 (southbound approach) is showing to operate at an inadequate Level of Service (LOS) in the PM peak hour buildout scenario. This deficiency needs to be addressed for the TIA to be accepted.

- **Ensure that the correct storage length is being used for this approach.**

Response:

Length of Southbound Left-Turn Lane **-** First, the southbound left-turn lane length at this intersection was again reviewed and determined to have 250' of full width turn lane. At buildout, the southbound left-turn queue is projected to be 40' in the AM peak hour and 58' in the PM peak hour. Therefore, the existing southbound left-turn lane length is more than adequate to accommodate projected queues at buildout.

Future Background Operations of Southbound Left-Turn Movement - Relative to the operation of the southbound left-turn movement, the intersection analyses within the TIA show that at buildout of the development the southbound left-turn movement is projected to operate at LOS D in the AM peak hour with a v/c ratio of 0.364. During the PM peak hour, the LOS and v/c ratio for the southbound left-turn movement is projected to be E and 0.489, respectively, at project buildout. An additional analysis as attached was conducted for the future background PM peak-hour conditions (without project traffic). Based on the analysis printout as attached, the southbound left-turn movement is projected to operate at LOS E (delay of 37.4 seconds per vehicle) without any project traffic. Thus, the deficiency is projected to occur without the proposed development.

Per Florida Statutes 163.3180(5)(h)4:

> *A "transportation deficiency" means a facility or facilities on which the adopted level of service standard is exceeded by the existing, committed, and vested trips, plus additional projected background trips from any source other than the development project under review…*

Further, it conveys under F.S. 163.3180(5)(h)2b:

> *If any road is determined to be transportation deficient without the project traffic under review, the costs of correcting that deficiency shall be removed from the project's proportionate-share calculation and the necessary transportation improvements to correct that deficiency shall be considered to be in place for purposes of the proportionate-share calculation. The improvement necessary to correct the transportation deficiency is the funding responsibility of the entity that has maintenance responsibility for the facility. The development's proportionate share shall be calculated only for the needed transportation improvements that are greater than the identified deficiency.*

Therefore, because the needed improvements for buildout are the same as those needed to mitigate the deficiency that is projected without the project, the development is not responsible to mitigate impact to this movement.

Median Storage Considerations - The intersection analysis within the TIA assumes a vehicular storage of one vehicle within the median. However, with a median width of approximately 35' through the opening, the median opening can readily accommodate more than one vehicle for two-stage movements. Thus, the operation/capacity of the southbound left-turn movement in the analysis is likely understated. It is also important to reiterate that even under these worst-case conditions, a 95th percentile queue of 58' (less than three vehicles) is projected at buildout.

Rerouting Considerations - It is also important to note that southbound left-turn motorists also have the option to reroute to Industrial Drive to use the signal to make a left turn onto SR 44. Additionally, all trips that originate from the proposed Wildwood III development projected to make a southbound left-turn at the CR 213/SR 44 intersection are projected to travel through the US 301/SR 44 intersection. Therefore, these motorists also have the option to instead travel to the US 301/SR 44 intersection via CR 44A to US 301.

Improvement Considerations - If considering improvements at the intersection to address both the future background and future buildout deficiency, the two primary improvement considerations are signalization and conversion of the median opening to a directional median opening (prohibiting left turns from the side street).

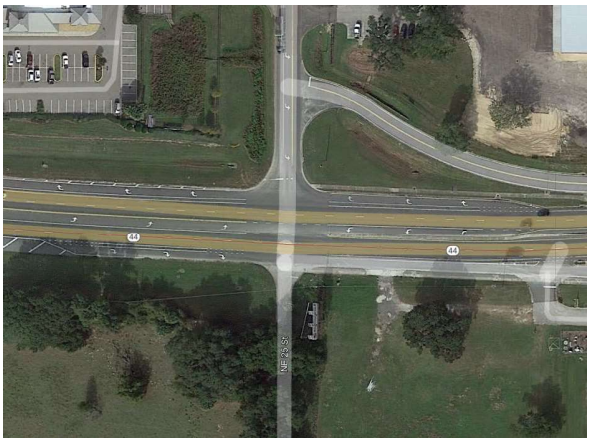
***Signalization**:* When considering signalization, it is important to note that this section of SR 44 has an access management classification of class 3. Based on a posted speed limit of 45 mph, the minimum spacing between signals per FAC 14-97 is 1,320 feet. CR 213 (Walker Road) is located approximately 660' from the existing signal located at the Industrial Drive intersection. Thus, it is highly unlikely that FDOT would allow signalization at this location due to its close proximity to Industrial Drive. Additionally, when warranting a signal based on traffic volumes, Warrants 1A and 1B are the primary warrants considered by FDOT.

In order to meet Warrant 1A, the southbound left-turn volume would need to meet/exceed 105 vehicles per hour for a minimum of eight hours of a typical day. The peak-hour (highest) southbound left-turn volume is projected to be 86 vph from Figure 10 of the TIA. Therefore, Warrant 1A is not even satisfied for the peak hour and thus would certainly not be satisfied for 8 hours of a day.

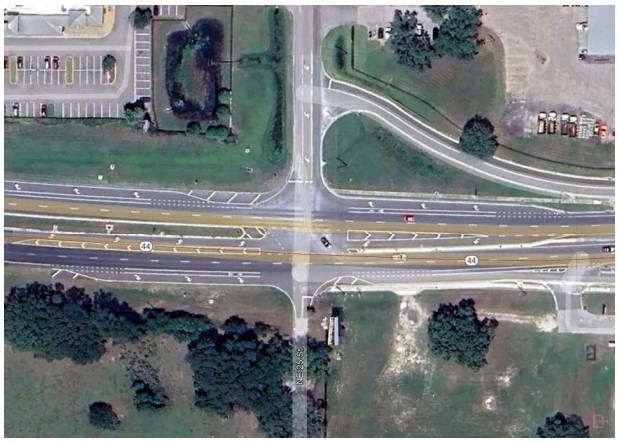
Warrant 1B is only considered where the minor street experiences excessive delay or conflict entering/crossing the major street. FDOT typically uses 60 seconds of delay per vehicle as rule of thumb for when excessive delay is experienced. However, per the analysis results, during the PM peak hour the projected delay for the southbound left-turn movement at project buildout is less than 50 seconds per vehicle. Thus, Warrant 1B would not be applicable. In the end, signalization is not an appropriate improvement consideration given the proximity of the intersection to the signalized intersection at Industrial Drive and that the projected volumes are highly unlikely to even meet MUTCD signal warrants.

Median Opening Modification: When considering the conversion of the median opening to a directional median opening, it should be noted that this section of SR 44 was recently improved/resurfaced by FDOT. Despite this full median opening not meeting FDOT's 1,320' spacing minimum, FDOT maintained and even improved the full median opening at CR 213 by providing a wider opening that can more readily accommodate two-staged vehicles. On the following pages are images showing the full median opening before and after the FDOT improvements.

Before Improvements:



After Improvements:

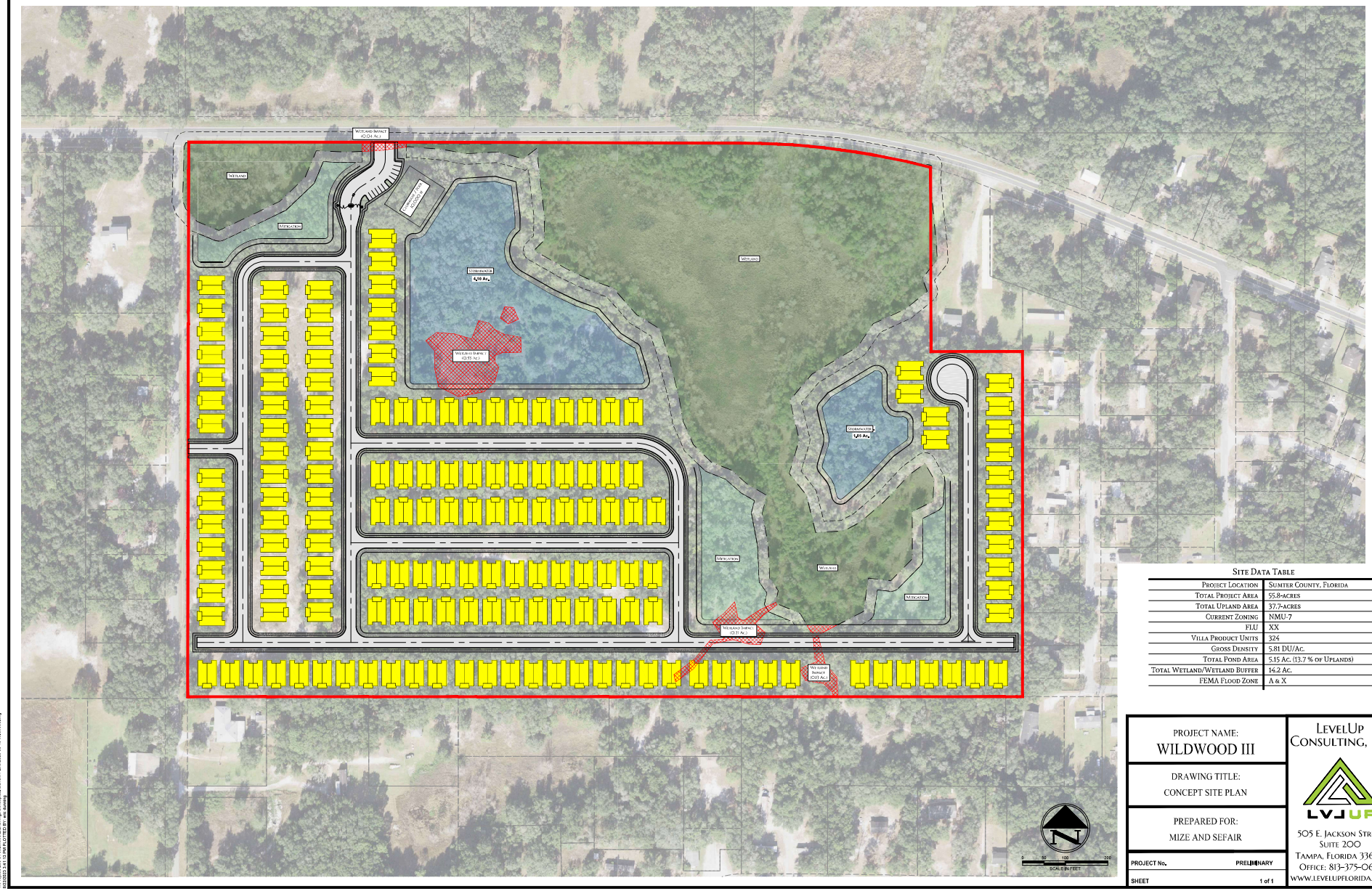


Summary - To summarize this assessment, no improvements are proposed for the southbound left-turn movement at the NE 25th St/CR 213 (Walker Rd) at SR 44 for the following reasons:

1. The deficiency identified in the TIA is projected to occur under future background conditions. Thus, per Florida Statutes, because the needed improvements for buildout are the same as those needed to mitigate deficiency that is projected without the project, the development is not responsible to mitigate impact to this movement.
2. The operational analyses as provided present a worst-case scenario with regards to median storage, thus the operation of the intersection will likely be better than those forecasted in the TIA.
3. Rather than performing a southbound left turn at the CR 213/SR 44 intersection, motorists originating from the Wildwood III development have the option to instead travel to the US 301/SR 44 intersection via CR 44A to US 301.
4. Signalization is highly unlikely to be warranted and/or approved by FDOT.
5. Despite this full median opening not meeting FDOT's 1,320' spacing minimum, FDOT maintained and even recently improved the full median opening at CR 213 by providing a wider opening that can more readily accommodate two-staged vehicles. Thus, modification of the median opening is not recommended.

Appendix A

Preliminary Development Plan



Site Data Table

Project Location	Sumter County, Florida
Total Project Area	55.8-acres
Total Upland Area	37.7-acres
Current Zoning	NMU-7
FLU	XX
Villa Product Units	324
Gross Density	5.81 DU/Ac.
Total Pond Area	5.15 Ac. (13.7 % of Uplands)
Total Wetland/Wetland Buffer	14.2 Ac.
FEMA Flood Zone	A & X

PROJECT NAME:
WILDWOOD III

DRAWING TITLE:
CONCEPT SITE PLAN

PREPARED FOR:
MIZE AND SEFAIR

PROJECT No. PRELIMINARY

SHEET 1 of 1

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www.levelupflorida.com

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Appendix B

Traffic Impact Analysis Methodology

Print

Sumter County Traffic Impact Analysis (TIA) - Submission #47175

Date Submitted: 9/21/2023

First Name*	Last Name*	Email Address*
Chris	Walsh	chris.walsh@walshtraffic.com

Address

285 Palmetto Springs Street

City	State	Zip Code
DeBary	FL	32713

Phone	Alt Phone	Parcel Number
3868015682		G06-012A, G06-204, G06-012, G06-007

Sumter County Traffic Impact Analysis (TIA)

In accordance with the Interlocal Service Boundary and Joint Planning Agreement between the City of Bushnell, City of Center Hill, City of Coleman, City of Webster, and the City of Wildwood, within the municipal service area, the Cities and County agree that County will review all traffic impact studies for development accessing the City or County road networks.

Purpose and Applicability

The purpose of the TIA is to identify the potential traffic impacts of new development on the transportation system and to develop mitigation strategies to offset those impacts according to the methodologies and provisions as described herein. These guidelines apply to all new development within Sumter County, including its municipalities, submitting building and site plans for review. The TIA requirement applies to previously approved developments that are over five years old, changing land uses within the site plan, or extending the build-out date from a previously approved TIA. Unless otherwise required by the County Administrator or designee, a TIA, as it relates to a substandard roadway section, shall not be required for any single development generating less than 50 average daily trips, as per the Trip Generation Manual, latest edition, as published by the Institute of Transportation Engineers (ITE). The following thresholds will determine the level of study that will need to be performed depending on the number of trips a development produces:

1. Applicants proposing developments that generate 50 but less than or equal to 1,000 average daily trips (ADT), according to the ITE Trip Generation Manual, current edition, must perform a Minor TIA.
2. A Major TIA shall be required for all proposed developments generating more than 1,000 ADT, as per the ITE Trip Generation Manual, current edition..

For purposes of this section, a "single development" shall include any development, parcel of land, lot, and tract, and contiguous or nearby developments, parcels, lots, or tracts that are:

1. Developed by the same or a related development or landowner;
2. Developed as part of the same zoning plan, preliminary plan, preliminary site plan, plat, or other unified or common plan of development.

These guidelines are in addition to the requirements of the access management regulations. In the event of any conflict between these guidelines and such regulations, the more stringent requirements shall apply.

Methodology Statement

Before conducting a Major TIA, a methodology statement shall be prepared by the applicant, the applicant's representative, or the applicant's engineer/consultant and submitted for review and approval by the County. Before conducting a Minor TIA, the applicant, the applicant's representative, or the applicant's engineer/consultant shall seek confirmation from County staff on the need for a methodology statement. The purpose of the methodology statement is to establish agreed-upon methodologies and assumptions before the start of the TIA. A methodology statement shall be prepared using the guidelines provided in the following paragraphs. The methodology statement will be first reviewed by County staff, if necessary, through a methodology meeting with the applicant and or the applicant's consultant. The applicant's consultant will then revise the statement based upon agreed-upon methodologies. The applicant shall ensure the consultant does not prepare a TIA without a methodology statement approved by the appropriate County representative.

Sumter County 2022 County Annual Traffic Reports
Summary Table

Click here to view the table.

Exemption

Choose File No file chosen

Applicants can submit an exemption due to a development generating less than 50 average daily trips, as per the Trip Generation Manual, latest edition, as published by the Institute of Transportation Engineers (ITE).

Please submit your Methodology Statement

10030-Wildwood III - Rezoning TIA Methodology (revised)-9-21-23.pdf

Please submit your TIA

Choose File No file chosen

Date of Methodology Acceptance by County

Applicable Jurisdiction

Please check the applicable Jurisdiction:

- [ ] City of Bushnell
- [ ] City of Center Hill
- [ ] City of Coleman
- [x] City of Wildwood
- [ ] Unincorporated Sumter County

Sumter County Traffic Impact Analysis (TIA) Methodology acceptance, as noted:

Link

FDOT Systems Implementation Office

Link

FDOT Roadway Design - Florida Greenbook

Link

Lake-Sumter MPO

Link

FDOT Traffic Information

MEMORANDUM

Include vested trips from the following projects: Parkview, New Horizon, Twisted Oaks, Tillman Oaks

To: Mr. Matthew Tadlock

From: Mr. Chris J. Walsh, P.E.

Date: September 21, 2023

Subject: Wildwood III Residential Development Traffic Impact Analysis Methodology (revised)
Wildwood, Florida

Walsh Traffic Engineering, LLC (Walsh Traffic) has been retained to conduct a traffic impact analysis (TIA) for Wildwood III, a multi-family (duplex) development proposed for 55.8 acres located in the southeast quadrant of the intersection of CR 44A/Kilgore Street and CR 213 in Wildwood, Florida (see ***Site Location Map*** below). For the purposes of this analysis, the development is proposed to include 350 residential dwelling units. As a companion to the rezoning and PD overlay the applicant also proposes a change in the FLU category from Residential Mixed Use to Medium Density Residential. A separate trip generation analysis was prepared in support of the FLU change. This TIA, which is separate from the FLU change trip generation analysis, is being prepared in support of the proposed rezoning and PD overlay. Full access is proposed on CR 44A, approximately 450 feet east of CR 213. Full access is also proposed on CR 213 approximately 700 feet south of CR 44A. A copy of the preliminary development plan is attached. The development is proposed to be constructed by year 2026. Given that the development is projected to generate more than 100 peak-hour trips, as demonstrated later within this memorandum, this memorandum is intended to serve as a methodology for a Major Traffic Impact Analysis in accordance with the Sumter County TIA Guidelines (June 2022).

Walsh Traffic Engineering
285 Palmetto Springs Street, DeBary, Florida 32713
www.walshtraffic.com
Phone: 386.668.0062

Trip Generation

The total daily, AM peak-hour, and PM peak-hour trip generation potential for the proposed development is provided below based on trip generation equations/rates provided in the Institute of Transportation Engineer's (ITE) *Trip Generation Manual, 11th Edition* for Land Use Code (LUC) 215 (Single Family Attached Housing) As summarized below in ***Table 1***, the proposed development is projected to generate 2,617 total daily trips, 168 total AM peak-hour trips (44 in, 132 out), and 206 total PM peak-hour trips (122 in, 84 out).

Table 1 – Trip Generation Summary (Proposed Development)

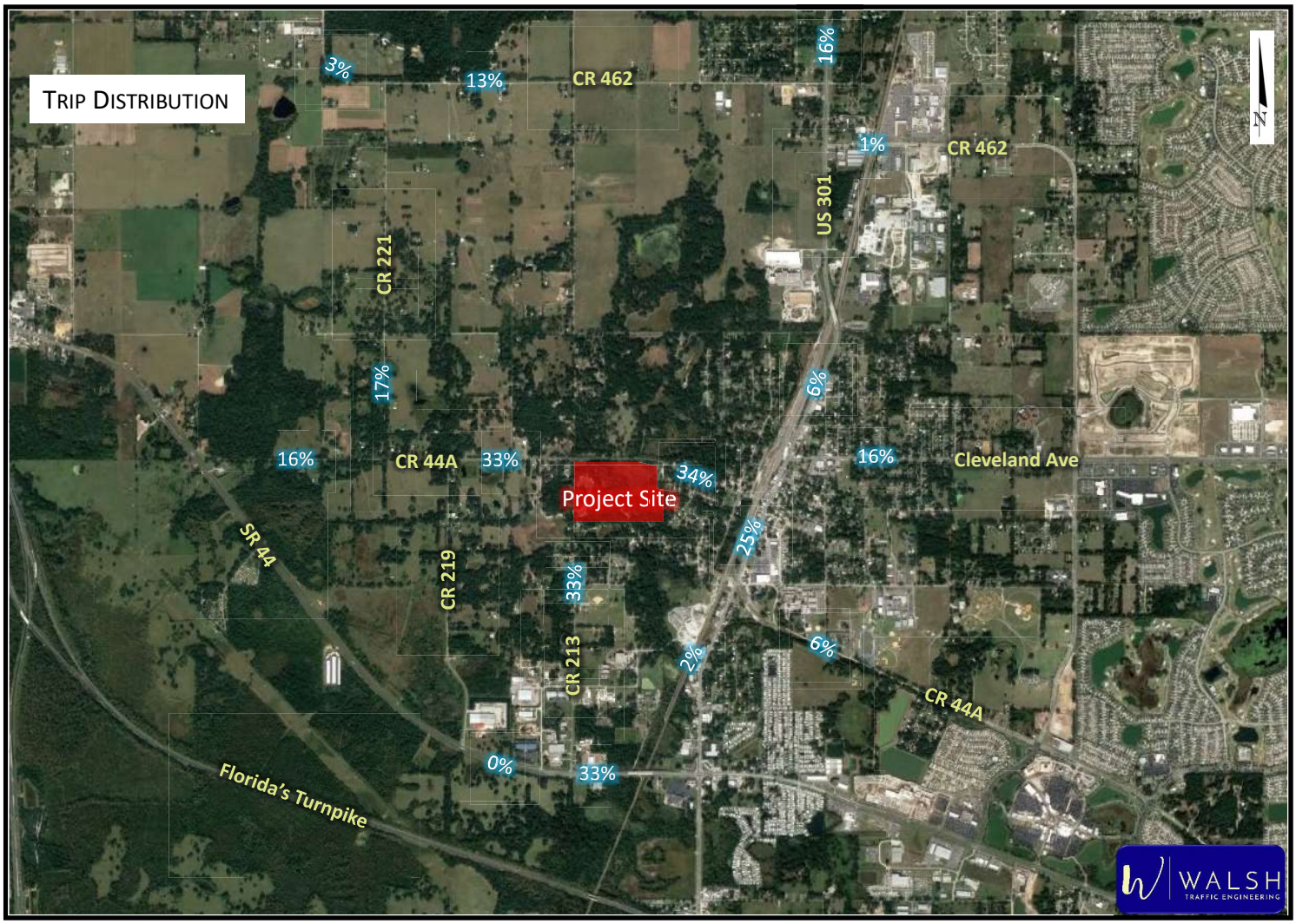
Land Use	ITE Land Use Code	Intensity	Daly		
			Total Trips		
			In	Out	Total
Single Family Attached Housing	215	350 DU	1,308	1,309	2,617

Land Use	ITE Land Use Code	Intensity	AM Peak Hour		
			Total Trips		
			In	Out	Total
Single Family Attached Housing	215	350 DU	44	132	176

Land Use	ITE Land Use Code	Intensity	PM Peak Hour		
			Total Trips		
			In	Out	Total
Single Family Attached Housing	215	350 DU	122	84	206

Trip Distribution

The trip distribution for the new external trips was estimated based on a selecton-zone model plot prepared using the CFRPM version 7. It should be noted that the model distribution assigned all 16% of the project trips to/from US 301, north of CR 462, via CR 221. While the majority of these trips are expected to travel via CR 221, it is expected that a smaller portion of these trips would likely use CR 44A to US 301. Therefore, 5% of these trips were reassigned accordingly with the remaining 11% maintaining the assignment via CR 221. The proposed trip distribution is summarized below and the model plots attached:



Study Area

Per the Sumter County TIA Guidelines (June 2022), the study area for a Major TIA is to include all roadways located adjacent to the development plus all roadways where the project's peak-hour trips consume three percent (3%) or more of a roadway's two-way peak-hour generalized service volume based on the adopted LOS and committed number of lanes. Additionally, the study area is to include any roadway where the project's trips are projected to exceed 70 peak-hour two-way trips. ***Table 2*** below summarizes the study area determination (based on PM peak hour since trip generation is higher versus the AM peak hour):

Table 2 – Study Area Determination

Roadway Segment	# of Lanes	Adopted LOS	Directional Pk-Hr Service Volume	2-Way Pk-Hr Service Volume*	Source	Project Trips (2-Way)						
						% Assign	Project Trips	% Significant	Exceeds 3% Signif?	Abuts Project?	Volume Exceeds 70 two-way trips?	Study Roadway Segment?
CR 44A												
SR 44(w) to CR 221	2	D	1,200	2,182	MPO	16.0%	33	1.51%	no	no	no	no
CR 221 to CR 213	2	D	1,200	2,182	MPO	33.0%	68	3.12%	YES	no	no	YES
CR 213 to US 301	2	D	1,200	2,182	MPO	34.0%	70	3.21%	YES	YES	no	YES
US 301 to CR 139	2	D	1,200	2,182	Adj	6.0%	12	0.55%	no	no	no	no
CR 221												
CR 44A to CR 462	2	D	675	1,227	Adj	17.0%	35	2.85%	no	no	no	no
CR 213												
SR 44 to CR 44A	2	D	675	1,227	MPO	33.0%	68	5.54%	YES	YES	no	YES
US 301/SR 35 (Main St)												
SR 44 to CR 44A	4	D	2,000	3,636	MPO	2.0%	4	0.11%	no	no	no	no
CR 44A to CR 466A (Cleveland Ave)	4	D	1,630	2,964	MPO	25.0%	52	1.75%	no	no	no	no
CR 466A to CR 462 (s)	4	D	2,000	3,636	MPO	6.0%	12	0.33%	no	no	no	no
CR 466A (Cleveland Ave)												
US 301 to CR 139	2	D	1,200	2,182	Adj	16.0%	33	1.51%	no	no	no	no
SR 44												
CR 44A to CR 213	4	D	2,100	3,818	MPO	0.0%	0	0.00%	no	no	no	no
CR 213 to US 301	4	D	2,100	3,818	MPO	33.0%	68	1.78%	no	no	no	no

* Directional service volumes obtained from Sumter County CMP Database. These service volumes were converted to two-way through application of a standard D-factor of 0.55.

The study roadways will include the following:

- CR 44A – from CR 221 to CR 213
- CR 44A – from CR 213 to US 301
- CR 213 – from SR 44 to CR 44A

The study intersections are to include major intersections that are part of the impact roadways, major intersections within 1,320 feet of the site access, and all site access intersections. Thus, the study intersections will include the following:

- CR 213 at CR 44A (1-way STOP)
- CR 213 at Project Driveway (1-way STOP)
- CR 213 at SR 44 (2-way STOP)
- CR 44A at Project Driveway (1-way STOP)
- CR 44A at Dr. MLK Jr. Avenue (1-way STOP)
- Dr. MLK Jr. at US 301 (signalized)

Future Volume Traffic Projections

Future background traffic volumes will be estimated based on historical growth trends where available or an annual growth rate of 2%, whichever is greater. Where growth rates are not readily available, a minimum annual growth rate of 2% will be applied to factor existing volumes to the buildout year. New external project trips will then be added to the future background peak-hour volumes to develop the future total volume projections.

Analysis Periods

The study roadway segments and intersections will be analyzed under existing conditions and future build-out conditions (future background plus project trips). Roadway segments will be analyzed by comparing the AM and PM peak-hour directional volumes against each roadway's generalized service volume. In the event that the AM and/or PM volumes exceed the generalized service volume, then a more detailed arterial/highway analysis may be conducted using HCM methodologies in accordance with the *FDOT Quality/Level of Service Handbook*.

The operating conditions of the study intersections will be analyzed for both AM and PM peak-hour conditons using *Synchro 11*, employing HCM methodologies.

Planned Roadway Improvements

The Lake Sumter MPO Transportation Improvement Program (Fiscal Years 2023-2027) was reviewed for improvements within the study area. However, no capacity-related improvements are programmed for construction.

Project Driveway Evaluation

The project driveway intersections on CR 44A and CR 213 will be evaluated with regards to the need for right-turn and left-turn lanes. This analysis will be conducted in accordance with the NCHRP 457 while also providing qualitative considerations (prevailing speeds, driveway throat depth, etc.) based on engineering judgment. Where turn lanes are warranted, the study will identify the required turn-lane lengths based on queueing estimates (95th percentile queues) and deceleration distance considerations per Exhibit 212-1 of the Florida Department of Transportation FDM.

Alternative Mode Analysis

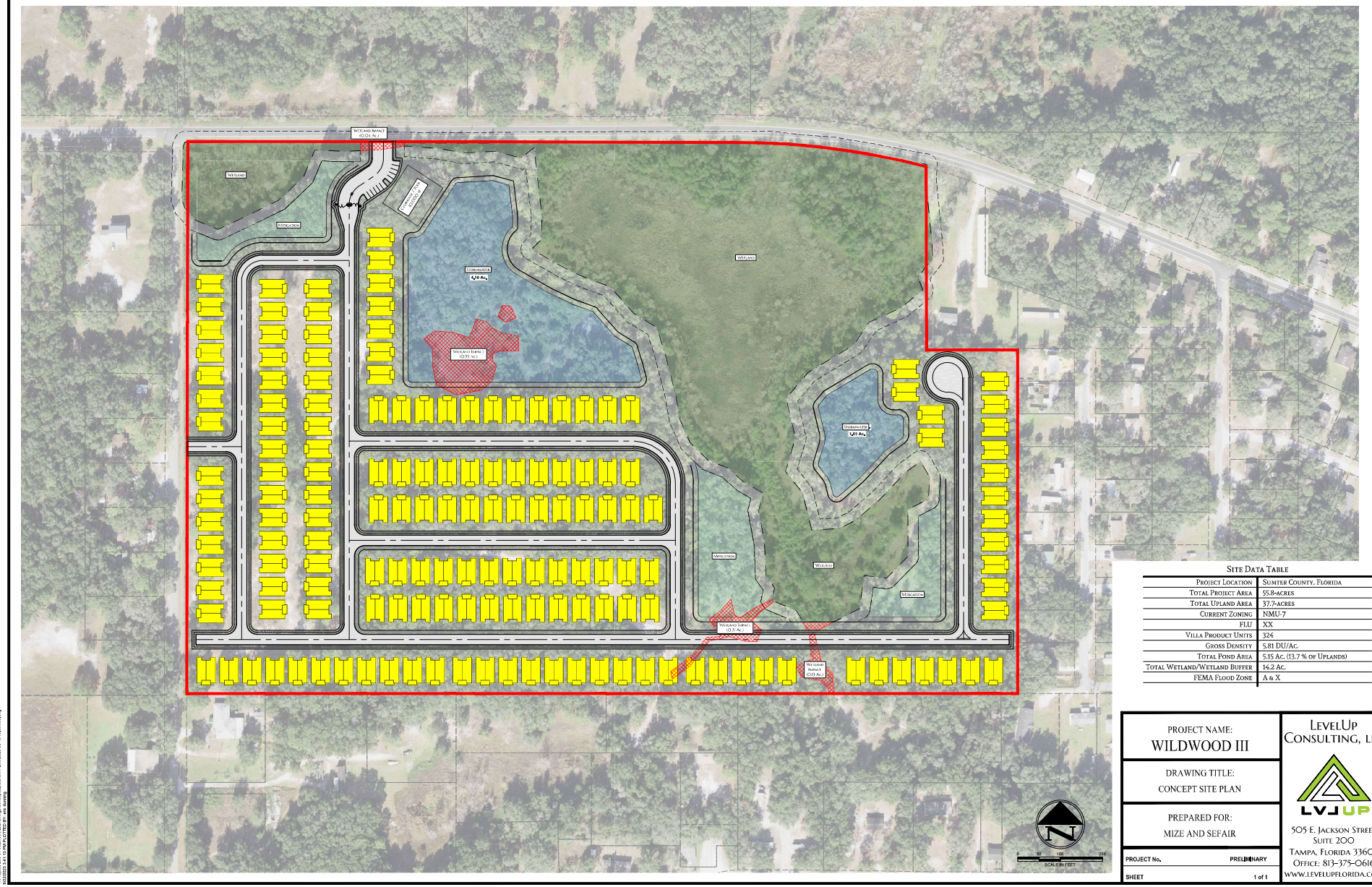
An alternative mode analysis will be conducted to evaluate present and programmed bike, pedestrian, and transit mobility options. Planned bicycle and pedestrian connections within the development will be documented.

Mitigation

Where roadway segment or intersection deficiencies are identified, appropriate improvements will be identified for existing, future background, and future total build-out conditions. Following, the applicant and the development team will coordinate with the City, and other agencies where applicable, to determine the development's mitigation responsibility. It should be noted that mitigation and associated credits towards impact fees will be addressed in accordance with Florida Statutes 163.3180.

You may contact us at (386) 801-5682 should you have any questions.

Attachments



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Total Wetland/Wetland Buffer	14.2 Ac.
FEMA Flood Zone	A & X

PROJECT NAME:
WILDWOOD III

DRAWING TITLE:
CONCEPT SITE PLAN

PREPARED FOR:
MIZE AND SEFAIR

PROJECT No. PRELIMINARY

SHEET 1 of 1

LevelUp Consulting, LLC
505 E. Jackson Street
Suite 200
Tampa, Florida 33602
Office: 813-375-0616
www.levelupflorida.com

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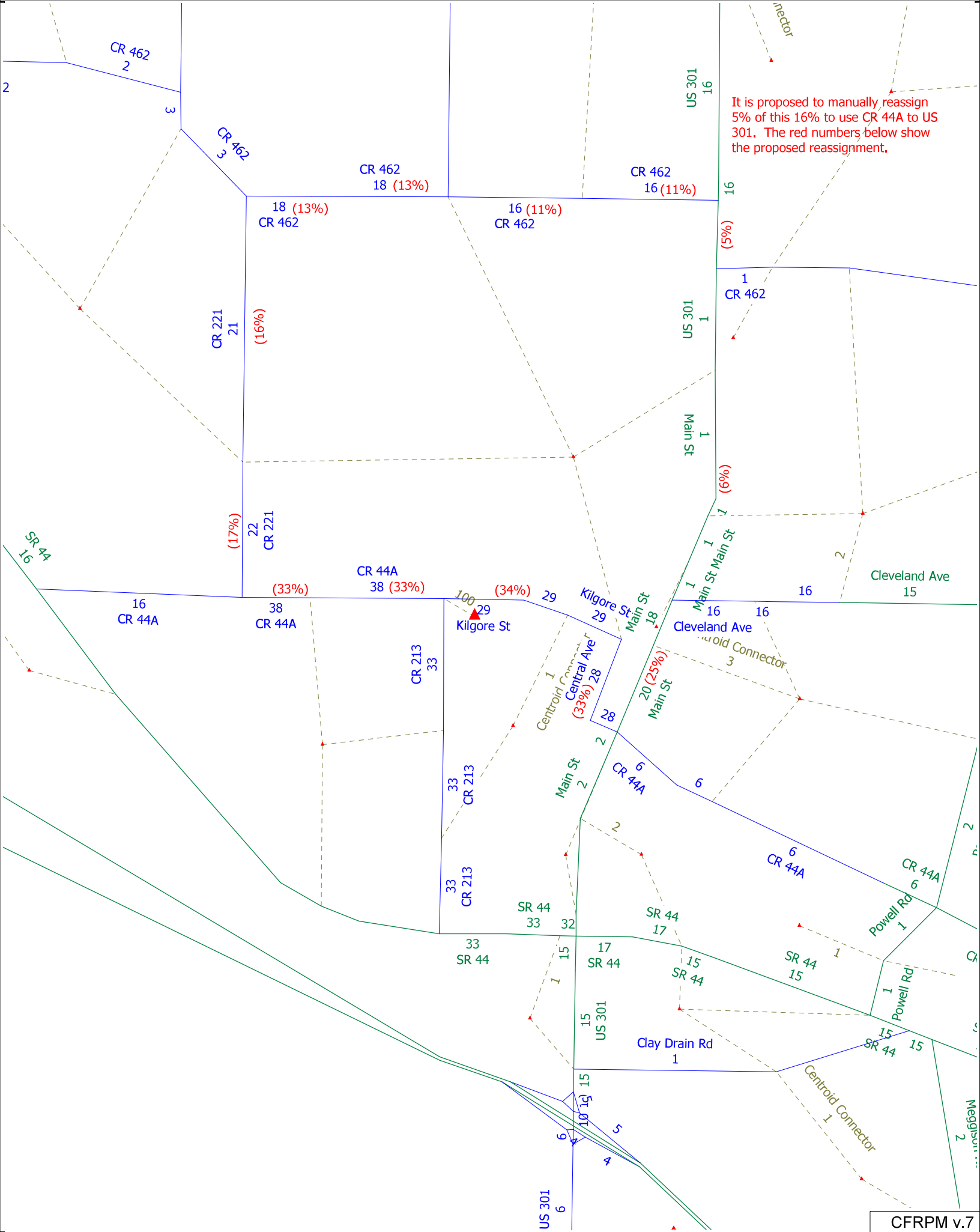

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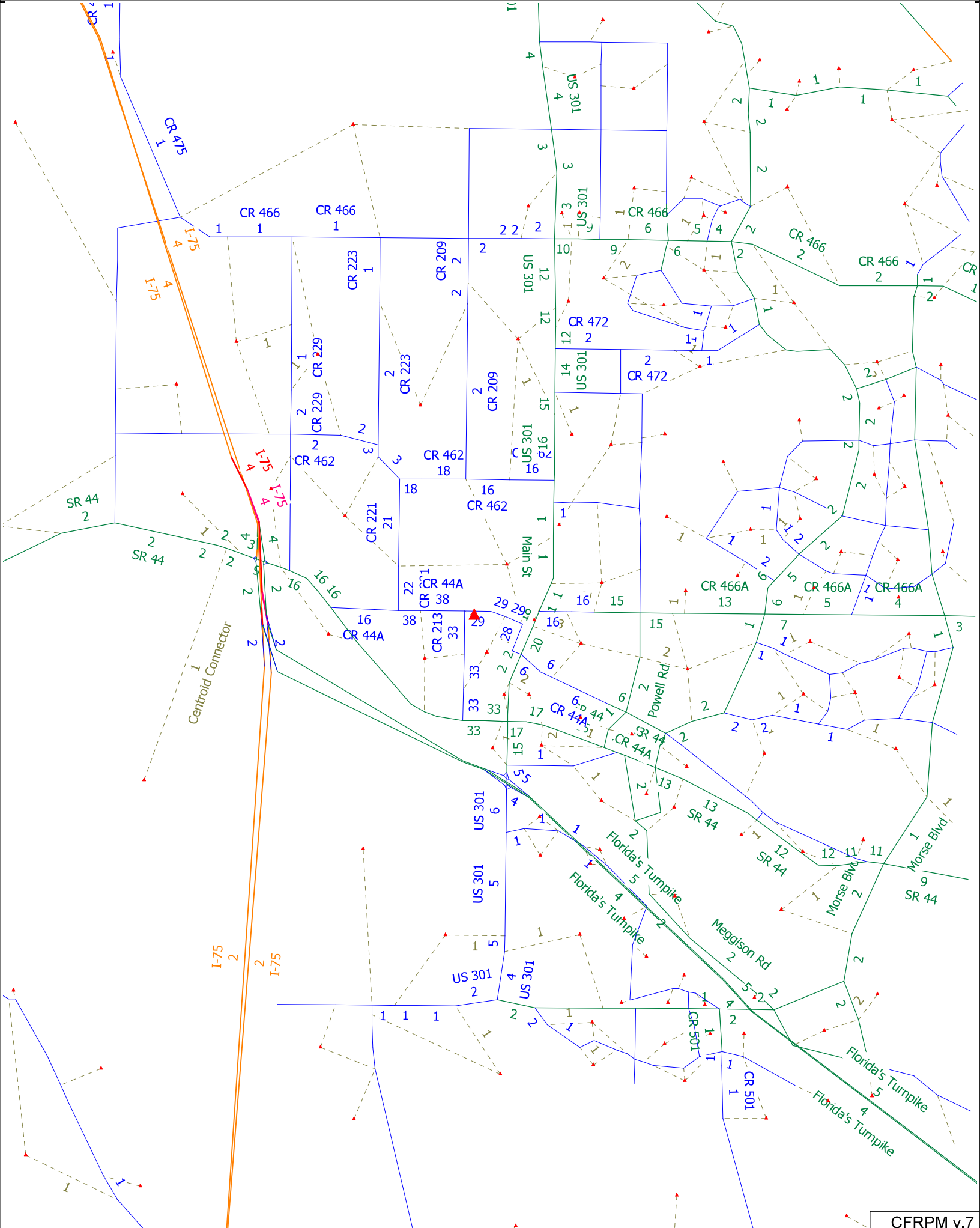

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Appendix C

Traffic Counts

National Data & Surveying Services

Intersection Turning Movement Count

Location: NE 25th St/Walker Rd & SR 44
City: Wildwood
Control: 2-Way Stop(NB/SB)

Project ID: 23-130274-002
Date: 10/3/2023

Data - Total

NS/EW Streets:	NE 25th St/Walker Rd				NE 25th St/Walker Rd				SR 44				SR 44				
AM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	0	0	0	0	8	0	0	0	2	236	0	0	0	110	6	2	364
7:15 AM	0	0	0	0	5	0	0	0	7	259	0	0	0	113	10	3	397
7:30 AM	0	0	0	0	15	0	1	0	0	248	0	0	0	132	10	3	409
7:45 AM	0	0	0	0	11	0	0	0	5	209	0	0	0	122	16	4	367
8:00 AM	0	0	0	0	10	0	3	0	5	196	0	0	0	93	9	1	317
8:15 AM	0	0	0	0	9	0	2	0	2	161	0	0	0	147	17	2	340
8:30 AM	0	0	0	0	6	0	0	0	4	182	0	0	0	152	6	0	350
8:45 AM	0	0	0	0	4	0	2	0	1	184	0	0	0	127	9	3	330
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	0	0	0	0	68	0	8	0	26	1675	0	0	0	996	83	18	2874
APPROACH %'s :					89.47%	0.00%	10.53%	0.00%	1.53%	98.47%	0.00%	0.00%	0.00%	90.79%	7.57%	1.64%	
PEAK HR :	07:00 AM - 08:00 AM																TOTAL
PEAK HR VOL :	0	0	0	0	39	0	1	0	14	952	0	0	0	477	42	12	1537
PEAK HR FACTOR :	0.000	0.000	0.000	0.000	0.650	0.000	0.250	0.000	0.500	0.919	0.000	0.000	0.000	0.903	0.656	0.750	0.939
					0.625				0.908				0.916				

PM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
4:00 PM	0	0	0	0	9	0	6	0	3	157	0	0	0	206	11	4	396
4:15 PM	0	0	0	0	13	0	4	0	2	135	0	0	0	208	12	4	378
4:30 PM	0	0	0	0	4	0	1	0	0	167	0	1	0	215	15	3	406
4:45 PM	0	0	1	0	9	0	3	0	2	137	0	0	1	185	8	2	348
5:00 PM	0	0	0	0	14	0	3	0	3	149	0	0	0	264	14	6	453
5:15 PM	1	0	0	0	9	0	3	0	0	128	0	0	2	256	10	4	413
5:30 PM	0	0	0	0	15	0	4	0	4	129	0	0	0	176	18	2	348
5:45 PM	0	0	0	0	10	0	6	0	4	96	0	0	0	182	24	0	322
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	1	0	1	0	83	0	30	0	18	1098	0	1	3	1692	112	25	3064
APPROACH %'s :	50.00%	0.00%	50.00%	0.00%	73.45%	0.00%	26.55%	0.00%	1.61%	98.30%	0.00%	0.09%	0.16%	92.36%	6.11%	1.36%	
PEAK HR :	04:30 PM - 05:30 PM																TOTAL
PEAK HR VOL :	1	0	1	0	36	0	10	0	5	581	0	1	3	920	47	15	1620
PEAK HR FACTOR :	0.250	0.000	0.250	0.000	0.643	0.000	0.833	0.000	0.417	0.870	0.000	0.250	0.375	0.871	0.783	0.625	0.894
		0.500				0.676				0.874				0.867			

	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	8%	#DIV/0!	100%	#DIV/0!	29%	9%	#DIV/0!	#DIV/0!	#DIV/0!	12%	19%	0%	
	0%	#DIV/0!	0%	#DIV/0!	0%	#DIV/0!	0%	#DIV/0!	0%	7%	#DIV/0!	0%	0%	5%	17%	0%	

National Data & Surveying Services

Intersection Turning Movement Count

Location: NE 25th St/Walker Rd & SR 44
City: Wildwood
Control: 2-Way Stop(NB/SB)

Project ID: 23-130274-002
Date: 10/3/2023

Data - Cars

NS/EW Streets:	NE 25th St/Walker Rd				NE 25th St/Walker Rd				SR 44				SR 44				
AM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	0	0	0	0	8	0	0	0	2	216	0	0	0	99	4	2	331
7:15 AM	0	0	0	0	5	0	0	0	5	239	0	0	0	101	10	3	363
7:30 AM	0	0	0	0	12	0	0	0	0	226	0	0	0	113	7	3	361
7:45 AM	0	0	0	0	11	0	0	0	3	181	0	0	0	106	13	4	318
8:00 AM	0	0	0	0	9	0	3	0	3	168	0	0	0	82	7	1	273
8:15 AM	0	0	0	0	7	0	1	0	2	139	0	0	0	125	12	2	288
8:30 AM	0	0	0	0	5	0	0	0	3	157	0	0	0	119	3	0	287
8:45 AM	0	0	0	0	1	0	1	0	0	153	0	0	0	109	7	3	274
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	0	0	0	0	58	0	5	0	18	1479	0	0	0	854	63	18	2495
APPROACH %'s :					92.06%	0.00%	7.94%	0.00%	1.20%	98.80%	0.00%	0.00%	0.00%	91.34%	6.74%	1.93%	
PEAK HR :	07:00 AM - 08:00 AM																TOTAL
PEAK HR VOL :	0	0	0	0	36	0	0	0	10	862	0	0	0	419	34	12	1373
PEAK HR FACTOR :	0.000	0.000	0.000	0.000	0.750	0.000	0.000	0.000	0.500	0.902	0.000	0.000	0.000	0.927	0.654	0.750	0.946
	0.000				0.750				0.893				0.945				

PM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
4:00 PM	0	0	0	0	9	0	6	0	3	142	0	0	0	178	8	4	350
4:15 PM	0	0	0	0	11	0	4	0	2	124	0	0	0	188	10	4	343
4:30 PM	0	0	0	0	4	0	1	0	0	159	0	1	0	205	12	3	385
4:45 PM	0	0	1	0	9	0	3	0	2	125	0	0	1	171	6	2	320
5:00 PM	0	0	0	0	14	0	3	0	3	135	0	0	0	251	11	6	423
5:15 PM	1	0	0	0	9	0	3	0	0	121	0	0	2	244	10	4	394
5:30 PM	0	0	0	0	15	0	3	0	4	122	0	0	0	164	17	2	327
5:45 PM	0	0	0	0	10	0	5	0	4	91	0	0	0	160	22	0	292
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	1	0	1	0	81	0	28	0	18	1019	0	1	3	1561	96	25	2834
APPROACH %'s :	50.00%	0.00%	50.00%	0.00%	74.31%	0.00%	25.69%	0.00%	1.73%	98.17%	0.00%	0.10%	0.18%	92.64%	5.70%	1.48%	
PEAK HR :	04:30 PM - 05:30 PM																TOTAL
PEAK HR VOL :	1	0	1	0	36	0	10	0	5	540	0	1	3	871	39	15	1522
PEAK HR FACTOR :	0.250	0.000	0.250	0.000	0.643	0.000	0.833	0.000	0.417	0.849	0.000	0.250	0.375	0.868	0.813	0.625	0.900
	0.500				0.676				0.853				0.866				

National Data & Surveying Services

Intersection Turning Movement Count

Location: NE 25th St/Walker Rd & SR 44
City: Wildwood
Control: 2-Way Stop(NB/SB)

Project ID: 23-130274-002
Date: 10/3/2023

Data - HT

NS/EW Streets:	NE 25th St/Walker Rd				NE 25th St/Walker Rd				SR 44				SR 44				
AM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	0	0	0	0	0	0	0	0	0	20	0	0	0	11	2	0	33
7:15 AM	0	0	0	0	0	0	0	0	2	20	0	0	0	12	0	0	34
7:30 AM	0	0	0	0	3	0	1	0	0	22	0	0	0	19	3	0	48
7:45 AM	0	0	0	0	0	0	0	0	2	28	0	0	0	16	3	0	49
8:00 AM	0	0	0	0	1	0	0	0	2	28	0	0	0	11	2	0	44
8:15 AM	0	0	0	0	2	0	1	0	0	22	0	0	0	22	5	0	52
8:30 AM	0	0	0	0	1	0	0	0	1	25	0	0	0	33	3	0	63
8:45 AM	0	0	0	0	3	0	1	0	1	31	0	0	0	18	2	0	56
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	0	0	0	0	10	0	3	0	8	196	0	0	0	142	20	0	379
APPROACH %'s :					76.92%	0.00%	23.08%	0.00%	3.92%	96.08%	0.00%	0.00%	0.00%	87.65%	12.35%	0.00%	
PEAK HR :	07:00 AM - 08:00 AM																TOTAL
PEAK HR VOL :	0	0	0	0	3	0	1	0	4	90	0	0	0	58	8	0	164
PEAK HR FACTOR :	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.500	0.804	0.000	0.000	0.000	0.763	0.667	0.000	0.837
					0.250				0.783				0.750				

PM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
4:00 PM	0	0	0	0	0	0	0	0	0	15	0	0	0	28	3	0	46
4:15 PM	0	0	0	0	2	0	0	0	0	11	0	0	0	20	2	0	35
4:30 PM	0	0	0	0	0	0	0	0	0	8	0	0	0	10	3	0	21
4:45 PM	0	0	0	0	0	0	0	0	0	12	0	0	0	14	2	0	28
5:00 PM	0	0	0	0	0	0	0	0	0	14	0	0	0	13	3	0	30
5:15 PM	0	0	0	0	0	0	0	0	0	7	0	0	0	12	0	0	19
5:30 PM	0	0	0	0	0	0	1	0	0	7	0	0	0	12	1	0	21
5:45 PM	0	0	0	0	0	0	1	0	0	5	0	0	0	22	2	0	30
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	0	0	0	0	2	0	2	0	0	79	0	0	0	131	16	0	230
APPROACH %'s :					50.00%	0.00%	50.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	89.12%	10.88%	0.00%	
PEAK HR :	04:30 PM - 05:30 PM																TOTAL
PEAK HR VOL :	0	0	0	0	0	0	0	0	0	41	0	0	0	49	8	0	98
PEAK HR FACTOR :	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.732	0.000	0.000	0.000	0.875	0.667	0.000	0.817
									0.732				0.891				

National Data & Surveying Services

Intersection Turning Movement Count

Location: NE 25th St/Walker Rd & SR 44
City: Wildwood
Control: 2-Way Stop(NB/SB)

Project ID: 23-130274-002
Date: 10/3/2023

Data - Bikes

NS/EW Streets:	NE 25th St/Walker Rd				NE 25th St/Walker Rd				SR 44				SR 44				
AM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3
APPROACH %'s :													0.00%	66.67%	33.33%	0.00%	
PEAK HR :	07:00 AM - 08:00 AM																TOTAL
PEAK HR VOL :	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3
PEAK HR FACTOR :	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.375
														0.375			

PM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
4:00 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2
APPROACH %'s :									0.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	
PEAK HR :	04:30 PM - 05:30 PM																TOTAL
PEAK HR VOL :	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PEAK HR FACTOR :	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	

National Data & Surveying Services

Intersection Turning Movement Count

Location: NE 25th St/Walker Rd & SR 44
City: Wildwood

Project ID: 23-130274-002
Date: 10/3/2023

Data - Pedestrians (Crosswalks)

NS/EW Streets:	NE 25th St/Walker Rd		NE 25th St/Walker Rd		SR 44		SR 44		
AM	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG		
	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
7:00 AM	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	1	0	0	0	0	0	1
7:30 AM	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0
	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
TOTAL VOLUMES :	0	0	1	0	0	0	0	0	1
APPROACH %'s :			100.00%	0.00%					
PEAK HR :	07:00 AM - 08:00 AM								TOTAL
PEAK HR VOL :	0	0	1	0	0	0	0	0	1
PEAK HR FACTOR :			0.250						0.250
			0.250						

PM	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG		
	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
4:00 PM	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0
	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
TOTAL VOLUMES :	0	0	0	0	0	0	0	0	0
APPROACH %'s :									
PEAK HR :	04:30 PM - 05:30 PM								TOTAL
PEAK HR VOL :	0	0	0	0	0	0	0	0	0
PEAK HR FACTOR :									

Prepared by National Data & Surveying Services

NE 25th St/Walker Rd & SR 44

Peak Hour Turning Movement Count

ID: 23-130274-002
City: Wildwood

Day: Tuesday
Date: 10/3/2023

PEAK HOURS	COUNT PERIODS
07:00 AM - 08:00 AM	7:00 AM - 09:00 AM
NONE	NONE
04:30 PM - 05:30 PM	4:00 PM - 06:00 PM

CONTROL: 2-Way Stop(NB/SB)

	AM	NOON	PM
TEV	1537	0	1620
PHF	0.94		0.89

NE 25th St/Walker Rd — SOUTHBOUND

	Left	Thru	Right	U-Turn	Approach
AM	1	0	39	0	56 AM
NOON	0	0	0	0	0 NOON
PM	10	0	36	0	52 PM

EASTBOUND (SR 44)

	Left	Thru	Right	U-Turn	Approach
AM	478	0	932	0	
NOON	0	0	0	0	
PM	952	0	581	0	

	Left	Thru	Right	U-Turn	Approach
AM	0	0	1	0	
NOON	14	0	5	0	
PM	0	0	0	0	

WESTBOUND (SR 44)

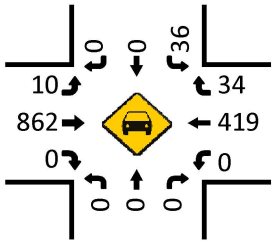
	Left	Thru	Right	U-Turn	Approach
PM	47	0	42	0	
NOON	920	0	477	0	
AM	3	0	0	0	

	Left	Thru	Right	U-Turn	Approach
PM	15	0	12	0	
NOON	633	0	1003		
AM					

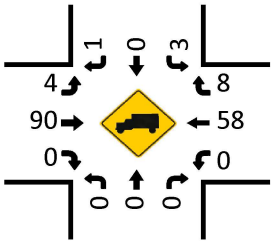
NE 25th St/Walker Rd — NORTHBOUND

	Left	Thru	Right	U-Turn	Approach
PM	3	0	1	0	1 PM
NOON	0	0	0	0	0 NOON
AM	0	0	0	0	0 AM

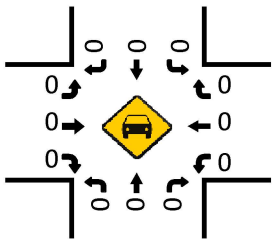
Cars (AM)



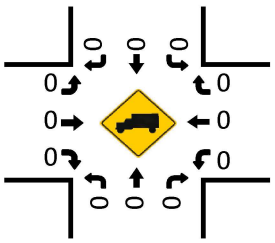
HT (AM)



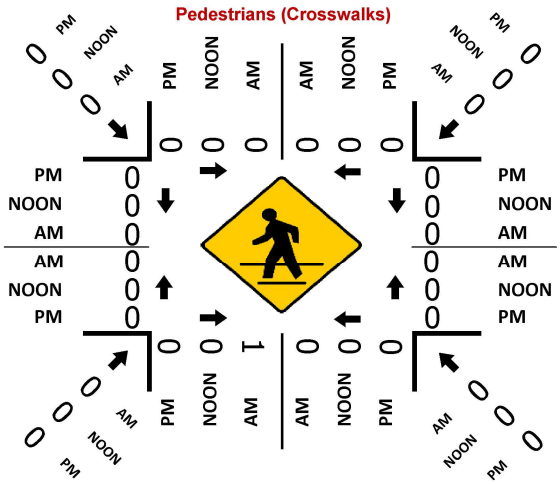
Cars (NOON)



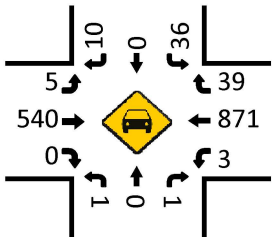
HT (NOON)



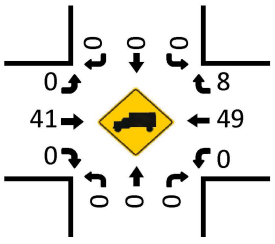
Pedestrians (Crosswalks)



Cars (PM)



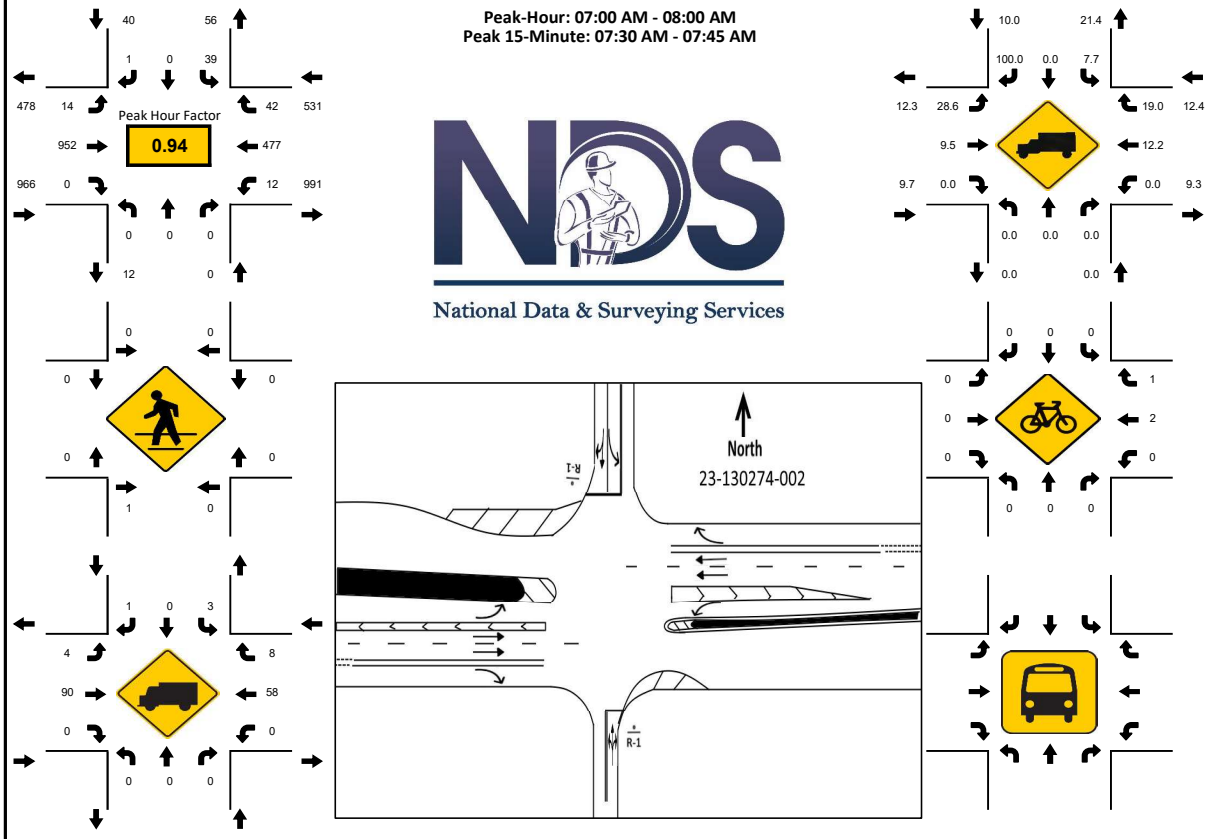
HT (PM)



LOCATION: NE 25th St/Walker Rd & SR 44
CITY/STATE: Wildwood, FL

PROJECT ID: 23-130274-002
DATE: Tue, Oct 03, 2023

Peak-Hour: 07:00 AM - 08:00 AM
Peak 15-Minute: 07:30 AM - 07:45 AM



15-Min Count Period Beginning At	NE 25th St/Walker Rd Northbound					NE 25th St/Walker Rd Southbound					SR 44 Eastbound					SR 44 Westbound					Total	Hourly Total
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
7:00 AM	0	0	0	0		8	0	0	0		2	236	0	0		0	110	6	2		364	1537
7:15 AM	0	0	0	0		5	0	0	0		7	259	0	0		0	113	10	3		397	1490
7:30 AM	0	0	0	0		15	0	1	0		0	248	0	0		0	132	10	3		409	1433
7:45 AM	0	0	0	0		11	0	0	0		5	209	0	0		0	122	16	4		367	1374
8:00 AM	0	0	0	0		10	0	3	0		5	196	0	0		0	93	9	1		317	1337
8:15 AM	0	0	0	0		9	0	2	0		2	161	0	0		0	147	17	2		340	1020
8:30 AM	0	0	0	0		6	0	0	0		4	182	0	0		0	152	6	0		350	680
8:45 AM	0	0	0	0		4	0	2	0		1	184	0	0		0	127	9	3		330	330
Peak 15-Min Flowrates	**Northbound**					**Southbound**					**Eastbound**					**Westbound**					**Total**	
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
All Vehicles	0	0	0	0		60	0	4	0		28	1036	0	0		0	528	64	16		**1736**	
Heavy Trucks	0	0	0	0		12	0	4	0		8	112	0	0		0	76	12	0		**224**	
Pedestrians		4					0					0					0				**4**	
Bicycles	0	0	0	0		0	0	0	0		0	0	0	0		0	8	4	0		**12**	
Buses																						
Stopped Buses																						

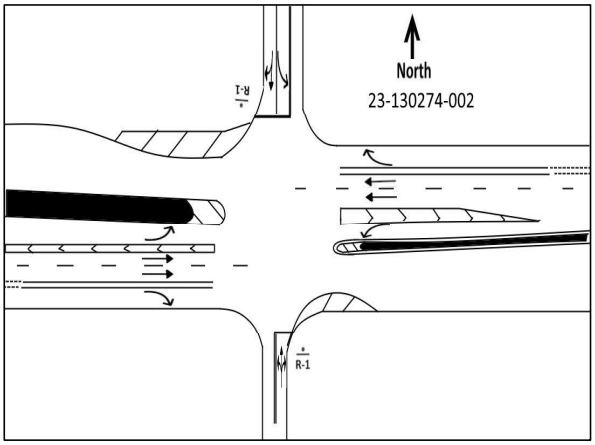
LOCATION: NE 25th St/Walker Rd & SR 44
CITY/STATE: Wildwood, FL

PROJECT ID: 23-130274-002
DATE: Tue, Oct 03, 2023

Peak-Hour: 04:30 PM - 05:30 PM
Peak 15-Minute: 05:00 PM - 05:15 PM

Peak Hour Factor
0.89

National Data & Surveying Services



15-Min Count Period Beginning At	NE 25th St/Walker Rd Northbound					NE 25th St/Walker Rd Southbound					SR 44 Eastbound					SR 44 Westbound					Total	Hourly Total
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
4:00 PM	0	0	0	0		9	0	6	0		3	157	0	0		0	206	11	4		396	1528
4:15 PM	0	0	0	0		13	0	4	0		2	135	0	0		0	208	12	4		378	1585
4:30 PM	0	0	0	0		4	0	1	0		0	167	0	1		0	215	15	3		406	1620
4:45 PM	0	0	1	0		9	0	3	0		2	137	0	0		1	185	8	2		348	1562
5:00 PM	0	0	0	0		14	0	3	0		3	149	0	0		0	264	14	6		453	1536
5:15 PM	1	0	0	0		9	0	3	0		0	128	0	0		2	256	10	4		413	1083
5:30 PM	0	0	0	0		15	0	4	0		4	129	0	0		0	176	18	2		348	670
5:45 PM	0	0	0	0		10	0	6	0		4	96	0	0		0	182	24	0		322	322
Peak 15-Min Flowrates	**Northbound**					**Southbound**					**Eastbound**					**Westbound**					**Total**	
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
All Vehicles	4	0	4	0		56	0	12	0		12	668	0	4		8	1056	60	24		**1908**	
Heavy Trucks	0	0	0	0		0	0	0	0		0	56	0	0		0	56	12	0		**124**	
Pedestrians		0					0					0					0				**0**	
Bicycles	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		**0**	
Buses																						
Stopped Buses																						

National Data & Surveying Services

Intersection Turning Movement Count

Location: CR 213 & CR 44A
City: Wildwood
Control: 1-Way Stop(NB)

Project ID: 23-130274-001
Date: 10/3/2023

Data - Total

NS/EW Streets:	CR 213				CR 213				CR 44A				CR 44A				
AM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	2	0	0	0	0	0	0	0	0	9	8	0	0	2	0	0	21
7:15 AM	4	0	3	0	0	0	0	0	0	17	7	0	0	7	0	0	38
7:30 AM	5	0	0	0	0	0	0	0	0	21	3	0	0	12	0	0	41
7:45 AM	3	0	1	0	0	0	0	0	0	13	5	0	3	4	0	0	29
8:00 AM	2	0	1	0	0	0	0	0	0	20	6	0	5	3	0	0	37
8:15 AM	2	0	1	0	0	0	0	0	0	15	2	0	0	7	0	0	27
8:30 AM	4	0	1	0	0	0	0	0	0	8	5	0	1	8	0	0	27
8:45 AM	2	0	2	0	0	0	0	0	0	7	5	0	0	9	0	0	25
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	24	0	9	0	0	0	0	0	0	110	41	0	9	52	0	0	245
APPROACH %'s :	72.73%	0.00%	27.27%	0.00%					0.00%	72.85%	27.15%	0.00%	14.75%	85.25%	0.00%	0.00%	
PEAK HR :	07:15 AM - 08:15 AM																TOTAL
PEAK HR VOL :	14	0	5	0	0	0	0	0	0	71	21	0	8	26	0	0	145
PEAK HR FACTOR :	0.700	0.000	0.417	0.000	0.000	0.000	0.000	0.000	0.000	0.845	0.750	0.000	0.400	0.542	0.000	0.000	0.884
	0.679								0.885				0.708				

PM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
4:00 PM	9	0	1	0	0	0	0	0	0	15	1	0	1	14	0	0	41
4:15 PM	3	0	1	0	0	0	0	0	0	9	2	0	2	23	0	0	40
4:30 PM	6	0	0	0	0	0	0	0	0	12	1	0	4	18	0	0	41
4:45 PM	5	0	2	0	0	0	0	0	0	5	2	0	1	7	0	0	22
5:00 PM	10	0	3	0	0	0	0	0	0	12	6	0	2	17	0	0	50
5:15 PM	9	0	0	0	0	0	0	0	0	8	5	0	1	21	0	0	44
5:30 PM	12	0	0	0	0	0	0	0	0	9	2	0	2	10	0	0	35
5:45 PM	3	0	3	0	0	0	0	0	0	10	7	0	6	5	0	0	34
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	57	0	10	0	0	0	0	0	0	80	26	0	19	115	0	0	307
APPROACH %'s :	85.07%	0.00%	14.93%	0.00%					0.00%	75.47%	24.53%	0.00%	14.18%	85.82%	0.00%	0.00%	
PEAK HR :	05:00 PM - 06:00 PM																TOTAL
PEAK HR VOL :	34	0	6	0	0	0	0	0	0	39	20	0	11	53	0	0	163
PEAK HR FACTOR :	0.708	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.813	0.714	0.000	0.458	0.631	0.000	0.000	0.815
	0.769								0.819				0.727				

29%	#DIV/0!	20%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	6%	10%	#DIV/0!	0%	0%	#DIV/0!	#DIV/0!	
0%	#DIV/0!	0%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	3%	5%	#DIV/0!	0%	2%	#DIV/0!	#DIV/0!	

National Data & Surveying Services

Intersection Turning Movement Count

Location: CR 213 & CR 44A
City: Wildwood
Control: 1-Way Stop(NB)

Project ID: 23-130274-001
Date: 10/3/2023

Data - Cars

NS/EW Streets:	CR 213				CR 213				CR 44A				CR 44A				
AM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	1	0	0	0	0	0	0	0	0	8	8	0	0	2	0	0	19
7:15 AM	2	0	2	0	0	0	0	0	0	16	7	0	0	7	0	0	34
7:30 AM	5	0	0	0	0	0	0	0	0	20	2	0	0	12	0	0	39
7:45 AM	2	0	1	0	0	0	0	0	0	12	5	0	3	4	0	0	27
8:00 AM	1	0	1	0	0	0	0	0	0	19	5	0	5	3	0	0	34
8:15 AM	2	0	1	0	0	0	0	0	0	12	2	0	0	6	0	0	23
8:30 AM	4	0	1	0	0	0	0	0	0	8	5	0	1	8	0	0	27
8:45 AM	2	0	2	0	0	0	0	0	0	7	5	0	0	8	0	0	24
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	19	0	8	0	0	0	0	0	0	102	39	0	9	50	0	0	227
APPROACH %'s :	70.37%	0.00%	29.63%	0.00%					0.00%	72.34%	27.66%	0.00%	15.25%	84.75%	0.00%	0.00%	
PEAK HR :	07:15 AM - 08:15 AM																TOTAL
PEAK HR VOL :	10	0	4	0	0	0	0	0	0	67	19	0	8	26	0	0	134
PEAK HR FACTOR :	0.500	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.838	0.679	0.000	0.400	0.542	0.000	0.000	0.859
	0.700								0.896				0.708				

PM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
4:00 PM	9	0	1	0	0	0	0	0	0	15	0	0	1	14	0	0	40
4:15 PM	3	0	1	0	0	0	0	0	0	8	2	0	2	23	0	0	39
4:30 PM	6	0	0	0	0	0	0	0	0	12	1	0	4	18	0	0	41
4:45 PM	5	0	2	0	0	0	0	0	0	5	2	0	1	7	0	0	22
5:00 PM	10	0	3	0	0	0	0	0	0	12	5	0	2	16	0	0	48
5:15 PM	9	0	0	0	0	0	0	0	0	7	5	0	1	21	0	0	43
5:30 PM	12	0	0	0	0	0	0	0	0	9	2	0	2	10	0	0	35
5:45 PM	3	0	3	0	0	0	0	0	0	10	7	0	6	5	0	0	34
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	57	0	10	0	0	0	0	0	0	78	24	0	19	114	0	0	302
APPROACH %'s :	85.07%	0.00%	14.93%	0.00%					0.00%	76.47%	23.53%	0.00%	14.29%	85.71%	0.00%	0.00%	
PEAK HR :	05:00 PM - 06:00 PM																TOTAL
PEAK HR VOL :	34	0	6	0	0	0	0	0	0	38	19	0	11	52	0	0	160
PEAK HR FACTOR :	0.708	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.792	0.679	0.000	0.458	0.619	0.000	0.000	0.833
	0.769								0.838				0.716				

National Data & Surveying Services

Intersection Turning Movement Count

Location: CR 213 & CR 44A
City: Wildwood
Control: 1-Way Stop(NB)

Project ID: 23-130274-001
Date: 10/3/2023

Data - HT

NS/EW Streets:	CR 213				CR 213				CR 44A				CR 44A				
AM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	2
7:15 AM	2	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	4
7:30 AM	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2
7:45 AM	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	2
8:00 AM	1	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	3
8:15 AM	0	0	0	0	0	0	0	0	0	3	0	0	0	1	0	0	4
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	5	0	1	0	0	0	0	0	0	8	2	0	0	2	0	0	18
APPROACH %'s :	83.33%	0.00%	16.67%	0.00%					0.00%	80.00%	20.00%	0.00%	0.00%	100.00%	0.00%	0.00%	
PEAK HR :	07:15 AM - 08:15 AM																TOTAL
PEAK HR VOL :	4	0	1	0	0	0	0	0	0	4	2	0	0	0	0	0	11
PEAK HR FACTOR :	0.500	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	1.000	0.500	0.000	0.000	0.000	0.000	0.000	0.688
	0.417								0.750								

PM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
4:00 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
4:15 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	2
5:15 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	0	0	0	0	0	0	0	0	0	2	2	0	0	1	0	0	5
APPROACH %'s :									0.00%	50.00%	50.00%	0.00%	0.00%	100.00%	0.00%	0.00%	
PEAK HR :	05:00 PM - 06:00 PM																TOTAL
PEAK HR VOL :	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0	0	3
PEAK HR FACTOR :	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.250	0.000	0.000	0.375
									0.500				0.250				

National Data & Surveying Services

Intersection Turning Movement Count

Location: CR 213 & CR 44A
City: Wildwood
Control: 1-Way Stop(NB)

Project ID: 23-130274-001
Date: 10/3/2023

Data - Bikes

NS/EW Streets: CR 213 | CR 213 | CR 44A | CR 44A

AM

	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	2	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	3
APPROACH %'s :	100.00%	0.00%	0.00%	0.00%					0.00%	100.00%	0.00%	0.00%					
PEAK HR :	07:15 AM - 08:15 AM																TOTAL
PEAK HR VOL :	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
PEAK HR FACTOR :	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500
	0.500																

PM

	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
APPROACH %'s :									0.00%	0.00%	100.00%	0.00%					
PEAK HR :	05:00 PM - 06:00 PM																TOTAL
PEAK HR VOL :	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PEAK HR FACTOR :	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	

National Data & Surveying Services

Intersection Turning Movement Count

Location: CR 213 & CR 44A
City: Wildwood

Project ID: 23-130274-001
Date: 10/3/2023

Data - Pedestrians (Crosswalks)

NS/EW Streets:	CR 213		CR 213		CR 44A		CR 44A		
AM	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG		
	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
7:00 AM	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0
	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
TOTAL VOLUMES :	0	0	0	0	0	0	0	0	0
APPROACH %'s :									
PEAK HR :	07:15 AM - 08:15 AM								TOTAL
PEAK HR VOL :	0	0	0	0	0	0	0	0	0
PEAK HR FACTOR :									

PM	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG		
	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
4:00 PM	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0
	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
TOTAL VOLUMES :	0	0	0	0	0	0	0	0	0
APPROACH %'s :									
PEAK HR :	05:00 PM - 06:00 PM								TOTAL
PEAK HR VOL :	0	0	0	0	0	0	0	0	0
PEAK HR FACTOR :									

Prepared by National Data & Surveying Services

CR 213 & CR 44A

Peak Hour Turning Movement Count

ID: 23-130274-001
City: Wildwood

Day: Tuesday
Date: 10/3/2023

PEAK HOURS	COUNT PERIODS
07:15 AM - 08:15 AM	7:00 AM - 09:00 AM
NONE	NONE
05:00 PM - 06:00 PM	4:00 PM - 06:00 PM

CONTROL: 1-Way Stop(NB)

	AM	NOON	PM
TEV	145	0	163
PHF	0.88		0.82

SOUTHBOUND (CR 213)

AM	0	0	0	0	0	AM
NOON	0	0	0	0	0	NOON
PM	0	0	0	0	0	PM

EASTBOUND (CR 44A)

AM	NOON	PM	
40	0	87	⇦
0	0	0	↩ 0
0	0	0	↱ 0
71	0	39	→ 0
21	0	20	↳ 0
AM	NOON	PM	

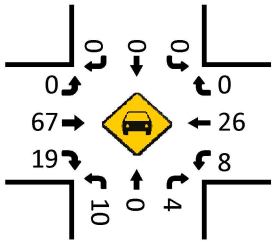
WESTBOUND (CR 44A)

PM	NOON	AM	
0	0	0	↰ 0
53	0	26	← 0
11	0	8	↶ 0
0	0	0	↩ 0
45	0	76	⇨
PM	NOON	AM	

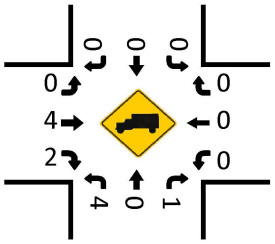
NORTHBOUND (CR 213)

PM	31	0	34	0	6	PM
NOON	0	0	0	0	0	NOON
AM	29	0	14	0	5	AM

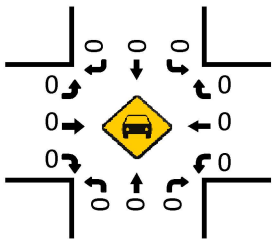
Cars (AM)



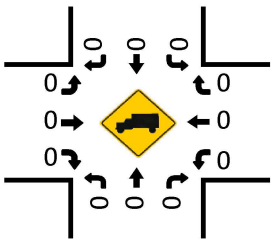
HT (AM)



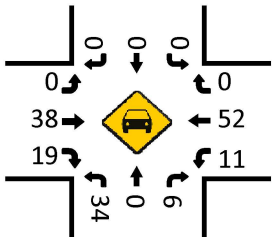
Cars (NOON)



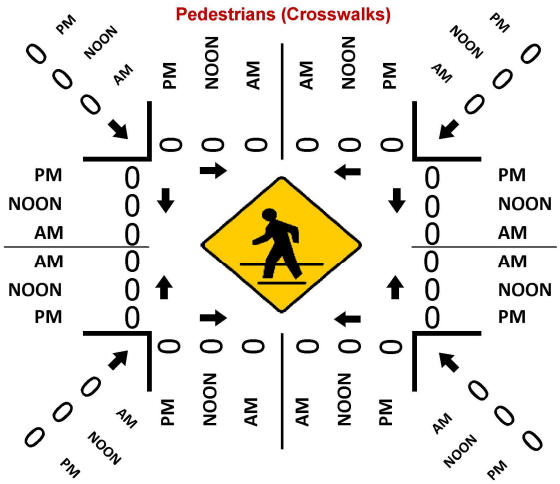
HT (NOON)



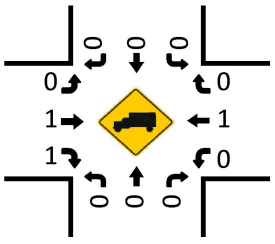
Cars (PM)



Pedestrians (Crosswalks)



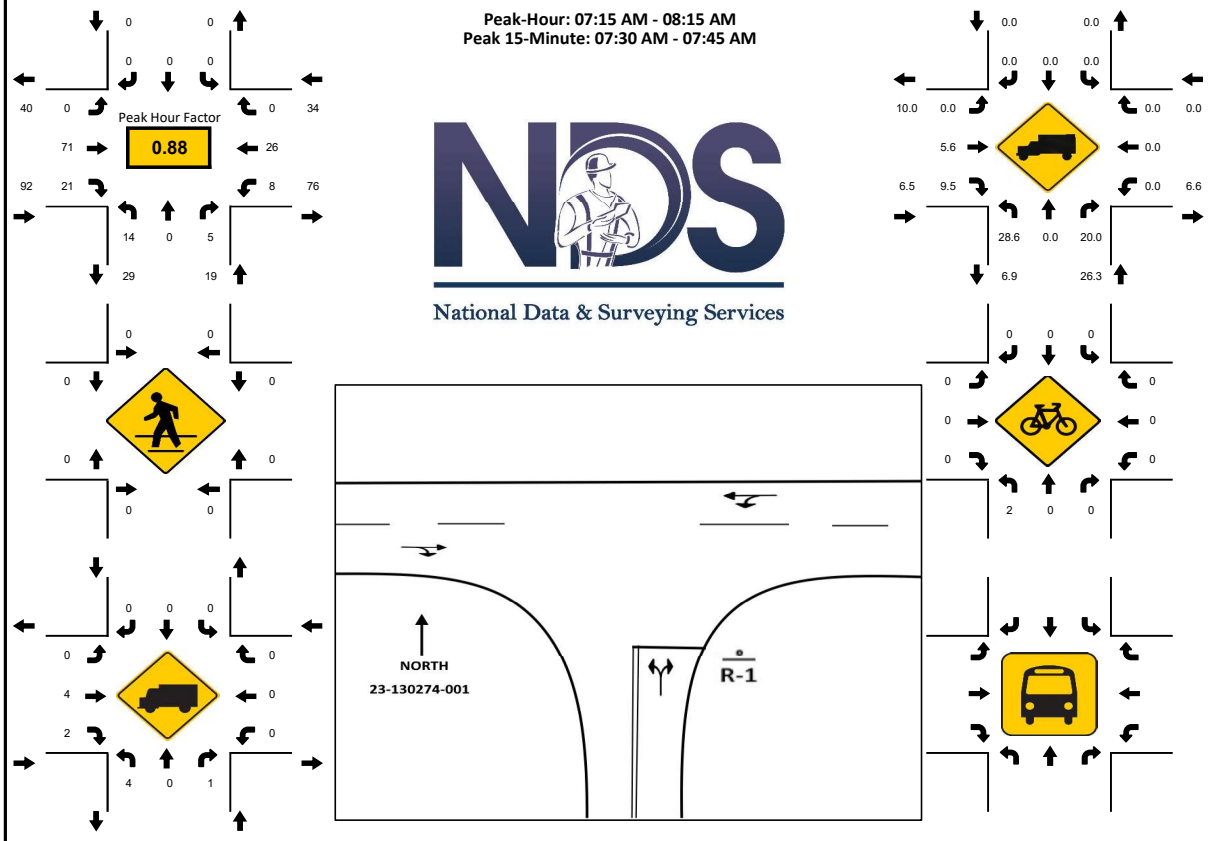
HT (PM)



LOCATION: CR 213 & CR 44A
CITY/STATE: Wildwood, FL

PROJECT ID: 23-130274-001
DATE: Tue, Oct 03, 2023

Peak-Hour: 07:15 AM - 08:15 AM
Peak 15-Minute: 07:30 AM - 07:45 AM



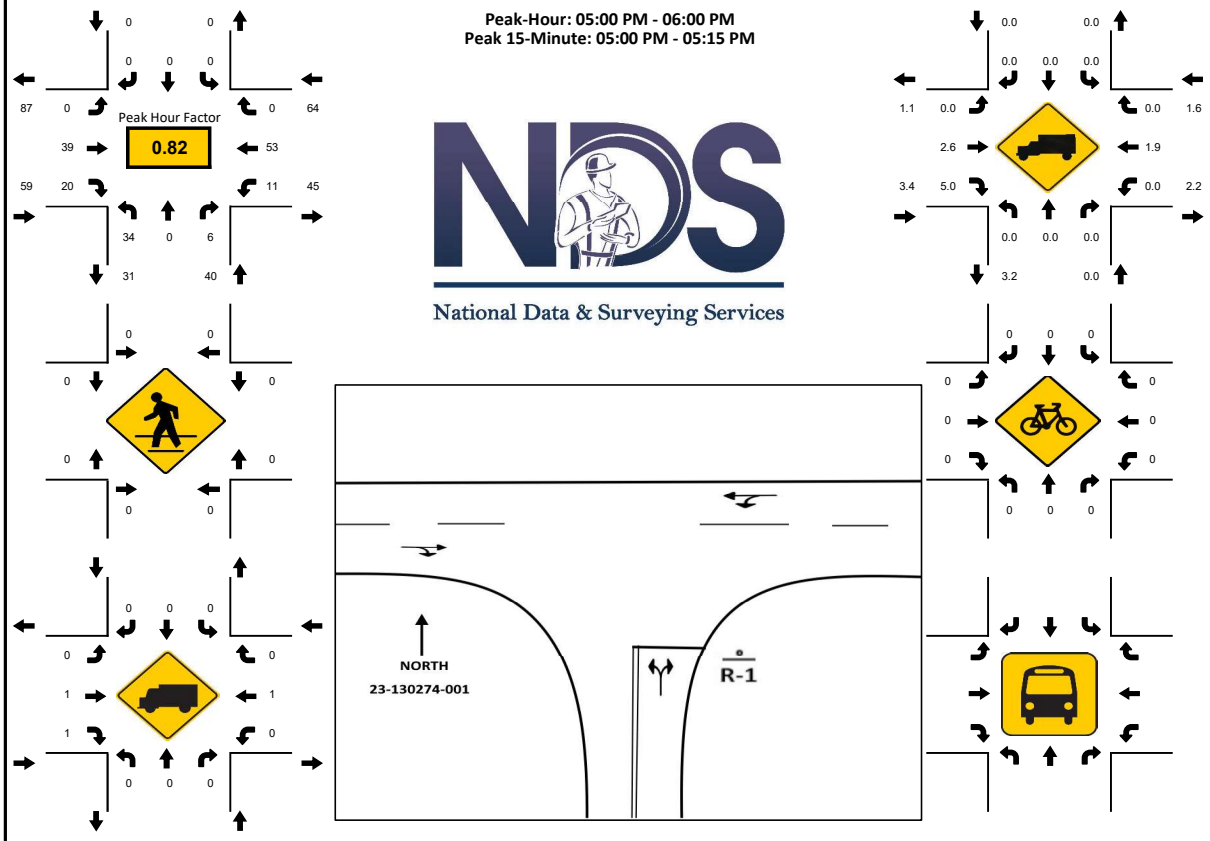
National Data & Surveying Services

15-Min Count Period Beginning At	CR 213 Northbound					CR 213 Southbound					CR 44A Eastbound					CR 44A Westbound					Total	Hourly Total
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
7:00 AM	2	0	0	0		0	0	0	0		0	9	8	0		0	2	0	0		21	129
7:15 AM	4	0	3	0		0	0	0	0		0	17	7	0		0	7	0	0		38	145
7:30 AM	5	0	0	0		0	0	0	0		0	21	3	0		0	12	0	0		41	134
7:45 AM	3	0	1	0		0	0	0	0		0	13	5	0		3	4	0	0		29	120
8:00 AM	2	0	1	0		0	0	0	0		0	20	6	0		5	3	0	0		37	116
8:15 AM	2	0	1	0		0	0	0	0		0	15	2	0		0	7	0	0		27	79
8:30 AM	4	0	1	0		0	0	0	0		0	8	5	0		1	8	0	0		27	52
8:45 AM	2	0	2	0		0	0	0	0		0	7	5	0		0	9	0	0		25	25
Peak 15-Min Flowrates	**Northbound**					**Southbound**					**Eastbound**					**Westbound**					**Total**	
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
All Vehicles	20	0	12	0		0	0	0	0		0	84	28	0		20	48	0	0		**212**	
Heavy Trucks	8	0	4	0		0	0	0	0		0	4	4	0		0	0	0	0		**20**	
Pedestrians		0					0					0					0				**0**	
Bicycles	4	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		**4**	
Buses																						
Stopped Buses																						

LOCATION: CR 213 & CR 44A
CITY/STATE: Wildwood, FL

PROJECT ID: 23-130274-001
DATE: Tue, Oct 03, 2023

Peak-Hour: 05:00 PM - 06:00 PM
Peak 15-Minute: 05:00 PM - 05:15 PM



15-Min Count Period Beginning At	CR 213 Northbound					CR 213 Southbound					CR 44A Eastbound					CR 44A Westbound					Total	Hourly Total
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
4:00 PM	9	0	1	0		0	0	0	0		0	15	1	0		1	14	0	0		41	144
4:15 PM	3	0	1	0		0	0	0	0		0	9	2	0		2	23	0	0		40	153
4:30 PM	6	0	0	0		0	0	0	0		0	12	1	0		4	18	0	0		41	157
4:45 PM	5	0	2	0		0	0	0	0		0	5	2	0		1	7	0	0		22	151
5:00 PM	10	0	3	0		0	0	0	0		0	12	6	0		2	17	0	0		50	163
5:15 PM	9	0	0	0		0	0	0	0		0	8	5	0		1	21	0	0		44	113
5:30 PM	12	0	0	0		0	0	0	0		0	9	2	0		2	10	0	0		35	69
5:45 PM	3	0	3	0		0	0	0	0		0	10	7	0		6	5	0	0		34	34
Peak 15-Min Flowrates	**Northbound**					**Southbound**					**Eastbound**					**Westbound**					**Total**	
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
All Vehicles	48	0	12	0		0	0	0	0		0	48	28	0		24	84	0	0		**244**	
Heavy Trucks	0	0	0	0		0	0	0	0		0	4	4	0		0	4	0	0		**12**	
Pedestrians		0					0					0					0				**0**	
Bicycles	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		**0**	
Buses																						
Stopped Buses																						

National Data & Surveying Services

Intersection Turning Movement Count

Location: Doctor M.L.K Jr Ave & CR 44A/Kilgore St
City: Wildwood
Control: 2-Way Stop(NB/WB)

Project ID: 23-130274-003
Date: 10/3/2023

Data - Total

NS/EW Streets:	Doctor M.L.K Jr Ave				Doctor M.L.K Jr Ave				CR 44A/Kilgore St				CR 44A/Kilgore St				
AM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	3	0	0	0	0	0	0	0	0	2	9	0	3	0	0	0	17
7:15 AM	12	0	4	0	0	0	0	0	0	8	20	0	8	2	0	0	54
7:30 AM	12	0	5	0	0	0	0	0	0	9	20	0	8	1	0	0	55
7:45 AM	5	0	18	0	0	0	0	0	1	3	14	0	6	3	2	0	52
8:00 AM	8	1	13	0	1	0	0	0	1	3	18	0	7	3	2	0	57
8:15 AM	8	3	3	0	0	1	0	0	0	3	21	0	8	2	1	0	50
8:30 AM	8	1	2	0	0	1	0	0	0	2	13	0	8	3	0	0	38
8:45 AM	15	1	5	0	0	1	0	0	2	6	8	0	3	1	0	0	42
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	71	6	50	0	1	3	0	0	4	36	123	0	51	15	5	0	365
APPROACH %'s :	55.91%	4.72%	39.37%	0.00%	25.00%	75.00%	0.00%	0.00%	2.45%	22.09%	75.46%	0.00%	71.83%	21.13%	7.04%	0.00%	
PEAK HR :	07:15 AM - 08:15 AM																TOTAL
PEAK HR VOL :	37	1	40	0	1	0	0	0	2	23	72	0	29	9	4	0	218
PEAK HR FACTOR :	0.771	0.250	0.556	0.000	0.250	0.000	0.000	0.000	0.500	0.639	0.900	0.000	0.906	0.750	0.500	0.000	0.956
	0.848				0.250				0.836				0.875				

PM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
4:00 PM	19	6	7	0	0	3	2	0	2	4	19	0	8	2	2	0	74
4:15 PM	28	1	13	0	0	5	0	0	0	4	24	0	12	7	1	0	95
4:30 PM	20	4	10	0	0	1	1	0	0	3	13	0	10	5	1	0	68
4:45 PM	15	0	6	0	1	0	1	0	2	4	12	0	3	2	1	0	47
5:00 PM	28	3	10	0	0	4	1	0	2	4	15	0	6	3	1	0	77
5:15 PM	24	4	5	0	2	1	1	0	1	4	12	0	4	3	2	0	63
5:30 PM	15	2	6	0	0	2	3	0	2	4	13	0	4	2	1	0	54
5:45 PM	16	3	13	0	0	3	1	0	5	2	16	0	13	1	0	0	73
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	165	23	70	0	3	19	10	0	14	29	124	0	60	25	9	0	551
APPROACH %'s :	63.95%	8.91%	27.13%	0.00%	9.38%	59.38%	31.25%	0.00%	8.38%	17.37%	74.25%	0.00%	63.83%	26.60%	9.57%	0.00%	
PEAK HR :	04:15 PM - 05:15 PM																TOTAL
PEAK HR VOL :	91	8	39	0	1	10	3	0	4	15	64	0	31	17	4	0	287
PEAK HR FACTOR :	0.813	0.500	0.750	0.000	0.250	0.500	0.750	0.000	0.500	0.938	0.667	0.000	0.646	0.607	1.000	0.000	0.755
	0.821				0.700				0.741				0.650				

	0%	0%	8%	#DIV/0!	0%	#DIV/0!	#DIV/0!	#DIV/0!	0%	0%	8%	#DIV/0!	0%	11%	0%	#DIV/0!
	2%	0%	0%	#DIV/0!	0%	0%	0%	#DIV/0!	0%	7%	2%	#DIV/0!	3%	0%	0%	#DIV/0!

National Data & Surveying Services

Intersection Turning Movement Count

Location: Doctor M.L.K Jr Ave & CR 44A/Kilgore St
City: Wildwood
Control: 2-Way Stop(NB/WB)

Project ID: 23-130274-003
Date: 10/3/2023

Data - Cars

NS/EW Streets:	Doctor M.L.K Jr Ave				Doctor M.L.K Jr Ave				CR 44A/Kilgore St				CR 44A/Kilgore St				
AM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	3	0	0	0	0	0	0	0	0	2	8	0	3	0	0	0	16
7:15 AM	12	0	4	0	0	0	0	0	0	8	18	0	8	1	0	0	51
7:30 AM	12	0	5	0	0	0	0	0	0	9	19	0	8	1	0	0	54
7:45 AM	5	0	16	0	0	0	0	0	1	3	13	0	6	3	2	0	49
8:00 AM	8	1	12	0	1	0	0	0	1	3	16	0	7	3	2	0	54
8:15 AM	8	3	3	0	0	1	0	0	0	3	21	0	8	1	1	0	49
8:30 AM	8	1	2	0	0	1	0	0	0	2	13	0	8	3	0	0	38
8:45 AM	14	1	5	0	0	1	0	0	2	6	8	0	3	1	0	0	41
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	70	6	47	0	1	3	0	0	4	36	116	0	51	13	5	0	352
APPROACH %'s :	56.91%	4.88%	38.21%	0.00%	25.00%	75.00%	0.00%	0.00%	2.56%	23.08%	74.36%	0.00%	73.91%	18.84%	7.25%	0.00%	
PEAK HR :	07:15 AM - 08:15 AM																TOTAL
PEAK HR VOL :	37	1	37	0	1	0	0	0	2	23	66	0	29	8	4	0	208
PEAK HR FACTOR :	0.771	0.250	0.578	0.000	0.250	0.000	0.000	0.000	0.500	0.639	0.868	0.000	0.906	0.667	0.500	0.000	0.963
	0.893				0.250				0.813				0.854				

PM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
4:00 PM	19	6	7	0	0	3	2	0	2	4	19	0	8	2	2	0	74
4:15 PM	28	1	13	0	0	5	0	0	0	3	23	0	12	7	1	0	93
4:30 PM	20	4	10	0	0	1	1	0	0	3	13	0	10	5	1	0	68
4:45 PM	14	0	6	0	1	0	1	0	2	4	12	0	2	2	1	0	45
5:00 PM	27	3	10	0	0	4	1	0	2	4	15	0	6	3	1	0	76
5:15 PM	24	4	5	0	2	1	1	0	1	3	12	0	4	3	2	0	62
5:30 PM	15	2	6	0	0	2	3	0	2	4	13	0	4	2	1	0	54
5:45 PM	16	3	13	0	0	3	1	0	5	2	16	0	13	1	0	0	73
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	163	23	70	0	3	19	10	0	14	27	123	0	59	25	9	0	545
APPROACH %'s :	63.67%	8.98%	27.34%	0.00%	9.38%	59.38%	31.25%	0.00%	8.54%	16.46%	75.00%	0.00%	63.44%	26.88%	9.68%	0.00%	
PEAK HR :	04:15 PM - 05:15 PM																TOTAL
PEAK HR VOL :	89	8	39	0	1	10	3	0	4	14	63	0	30	17	4	0	282
PEAK HR FACTOR :	0.795	0.500	0.750	0.000	0.250	0.500	0.750	0.000	0.500	0.875	0.685	0.000	0.625	0.607	1.000	0.000	0.758
	0.810				0.700				0.779				0.638				

National Data & Surveying Services

Intersection Turning Movement Count

Location: Doctor M.L.K Jr Ave & CR 44A/Kilgore St
City: Wildwood
Control: 2-Way Stop(NB/WB)

Project ID: 23-130274-003
Date: 10/3/2023

Data - HT

NS/EW Streets:	Doctor M.L.K Jr Ave				Doctor M.L.K Jr Ave				CR 44A/Kilgore St				CR 44A/Kilgore St				
AM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
7:15 AM	0	0	0	0	0	0	0	0	0	0	2	0	0	1	0	0	3
7:30 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
7:45 AM	0	0	2	0	0	0	0	0	0	0	1	0	0	0	0	0	3
8:00 AM	0	0	1	0	0	0	0	0	0	0	2	0	0	0	0	0	3
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	1	0	3	0	0	0	0	0	0	0	7	0	0	2	0	0	13
APPROACH %'s :	25.00%	0.00%	75.00%	0.00%					0.00%	0.00%	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	
PEAK HR :	07:15 AM - 08:15 AM																TOTAL
PEAK HR VOL :	0	0	3	0	0	0	0	0	0	0	6	0	0	1	0	0	10
PEAK HR FACTOR :	0.000	0.000	0.375	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.750	0.000	0.000	0.250	0.000	0.000	0.833
	0.375				0.000				0.750				0.250				

PM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2
5:00 PM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:15 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	2	0	0	0	0	0	0	0	0	2	1	0	1	0	0	0	6
APPROACH %'s :	100.00%	0.00%	0.00%	0.00%					0.00%	66.67%	33.33%	0.00%	100.00%	0.00%	0.00%	0.00%	
PEAK HR :	04:15 PM - 05:15 PM																TOTAL
PEAK HR VOL :	2	0	0	0	0	0	0	0	0	1	1	0	1	0	0	0	5
PEAK HR FACTOR :	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.250	0.000	0.000	0.000	0.625
	0.500				0.000				0.250				0.250				

National Data & Surveying Services

Intersection Turning Movement Count

Location: Doctor M.L.K Jr Ave & CR 44A/Kilgore St
City: Wildwood
Control: 2-Way Stop(NB/WB)

Project ID: 23-130274-003
Date: 10/3/2023

Data - Bikes

NS/EW Streets:	Doctor M.L.K Jr Ave				Doctor M.L.K Jr Ave				CR 44A/Kilgore St				CR 44A/Kilgore St				
AM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
8:00 AM	0	2	0	0	1	1	0	0	0	0	0	0	0	0	0	0	4
8:15 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	1	0	0	0	1	0	0	0	0	1	0	0	0	0	0	3
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	1	3	0	0	1	2	0	0	0	0	4	0	0	0	0	0	11
APPROACH %'s :	25.00%	75.00%	0.00%	0.00%	33.33%	66.67%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%					
PEAK HR :	07:15 AM - 08:15 AM																TOTAL
PEAK HR VOL :	0	2	0	0	1	1	0	0	0	0	1	0	0	0	0	0	5
PEAK HR FACTOR :	0.000	0.250	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.313
	0.250				0.250				0.250								

PM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
4:00 PM	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	2
4:15 PM	1	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	3
4:30 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:15 PM	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3
5:30 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	2	3	1	0	0	3	0	0	1	1	1	0	0	1	0	0	13
APPROACH %'s :	33.33%	50.00%	16.67%	0.00%	0.00%	100.00%	0.00%	0.00%	33.33%	33.33%	33.33%	0.00%	0.00%	100.00%	0.00%	0.00%	
PEAK HR :	04:15 PM - 05:15 PM																TOTAL
PEAK HR VOL :	2	1	0	0	0	2	0	0	1	0	0	0	0	0	0	0	6
PEAK HR FACTOR :	0.500	0.250	0.000	0.000	0.000	0.500	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500
	0.750				0.500				0.250								

National Data & Surveying Services

Intersection Turning Movement Count

Location: Doctor M.L.K Jr Ave & CR 44A/Kilgore St
City: Wildwood
Project ID: 23-130274-003
Date: 10/3/2023

Data - Pedestrians (Crosswalks)

NS/EW Streets:	Doctor M.L.K Jr Ave		Doctor M.L.K Jr Ave		CR 44A/Kilgore St		CR 44A/Kilgore St		
AM	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG		
	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
7:00 AM	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	2	0	0	2	0	0	4
8:00 AM	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	1	0	1
8:30 AM	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	1	0	0	1
	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
TOTAL VOLUMES :	0	0	2	0	0	3	1	0	6
APPROACH %'s :			100.00%	0.00%	0.00%	100.00%	100.00%	0.00%	
PEAK HR :	**07:15 AM - 08:15 AM**								TOTAL
PEAK HR VOL :	0	0	2	0	0	2	0	0	4
PEAK HR FACTOR :			0.250			0.250			0.250
			0.250		0.250				

PM	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG		
	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
4:00 PM	0	0	0	0	2	2	0	1	5
4:15 PM	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	1	1	2
5:00 PM	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	2	1	3
5:30 PM	0	0	0	0	0	0	0	1	1
5:45 PM	0	0	0	0	0	0	0	0	0
	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
TOTAL VOLUMES :	0	0	0	0	2	2	3	4	11
APPROACH %'s :					50.00%	50.00%	42.86%	57.14%	
PEAK HR :	**04:15 PM - 05:15 PM**								TOTAL
PEAK HR VOL :	0	0	0	0	0	0	1	1	2
PEAK HR FACTOR :							0.250	0.250	0.250
							0.250		

Prepared by National Data & Surveying Services

Doctor M.L.K Jr Ave & CR 44A/Kilgore St

Peak Hour Turning Movement Count

ID: 23-130274-003
City: Wildwood

Day: Tuesday
Date: 10/3/2023

PEAK HOURS	COUNT PERIODS
07:15 AM - 08:15 AM	7:00 AM - 09:00 AM
NONE	NONE
04:15 PM - 05:15 PM	4:00 PM - 06:00 PM

SOUTHBOUND — Doctor M.L.K Jr Ave

AM	0	0	1	0	7	AM
NOON	0	0	0	0	0	NOON
PM	3	10	1	0	16	PM

EASTBOUND — CR 44A/Kilgore St

AM	NOON	PM	
46	0	111	⇦
0	0	0	↶ 0
2	0	4	↱ 0
23	0	15	→ 0
72	0	64	↴ 0
AM	NOON	PM	

WESTBOUND — CR 44A/Kilgore St

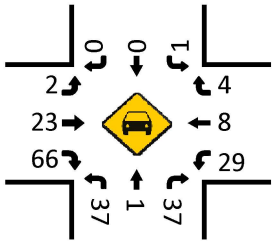
PM	NOON	AM	
4	0	4	0 ↰
17	0	9	0 ←
31	0	29	0 ↙
0	0	0	0 ↶
55	0	64	⇨
PM	NOON	AM	

NORTHBOUND — Doctor M.L.K Jr Ave

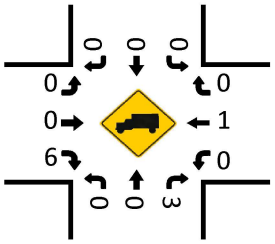
PM	105	0	91	8	39	PM
NOON	0	0	0	0	0	NOON
AM	101	0	37	1	40	AM

CONTROL			
2-Way Stop(NB/WB)			
TEV	218 AM	0 NOON	287 PM
PHF	0.96		0.76

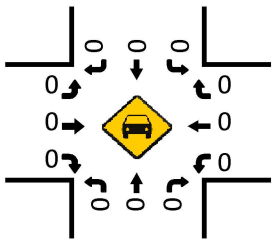
Cars (AM)



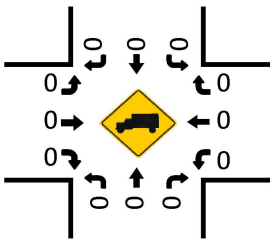
HT (AM)



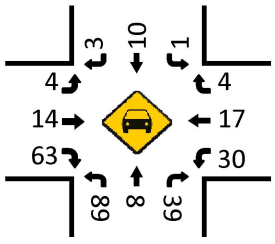
Cars (NOON)



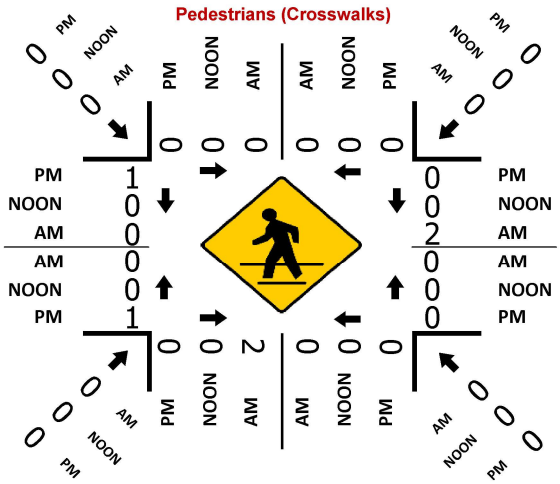
HT (NOON)



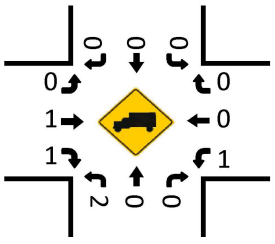
Cars (PM)



Pedestrians (Crosswalks)



HT (PM)



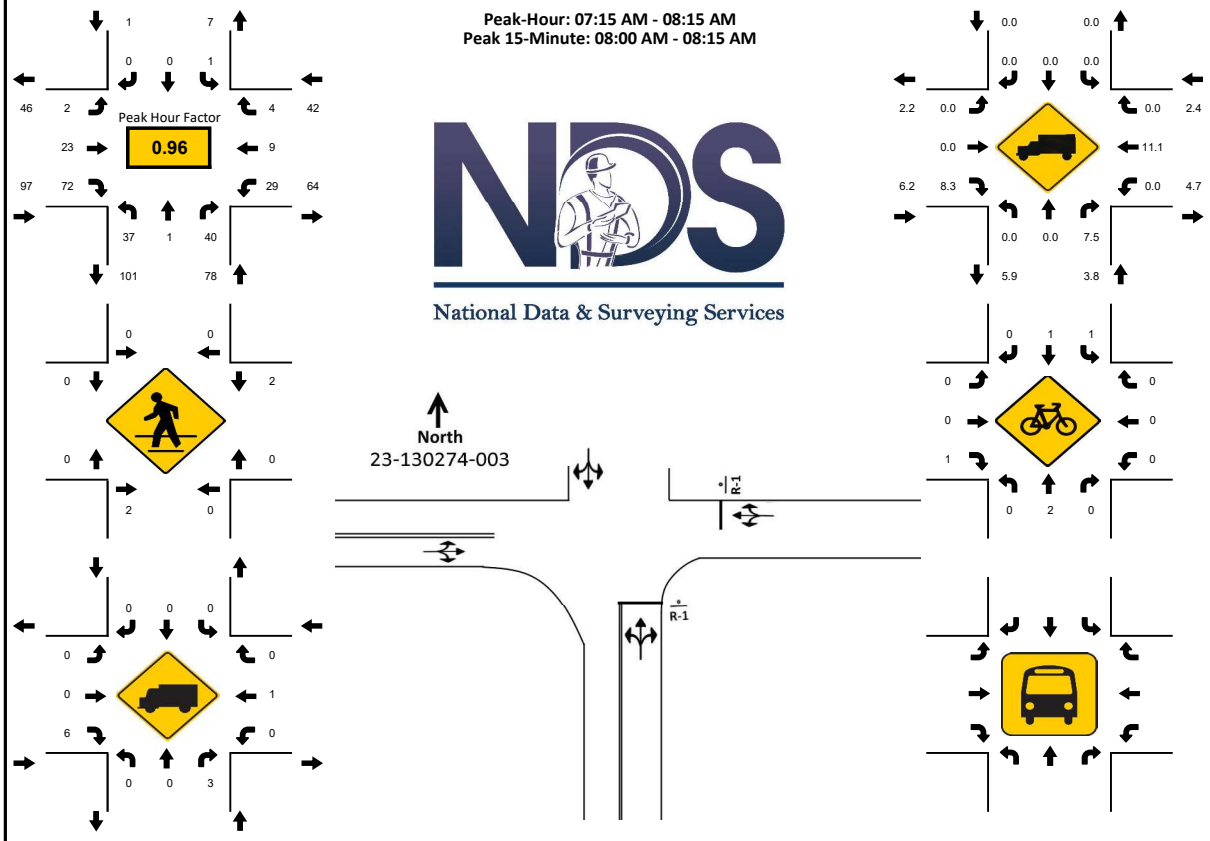
LOCATION: Doctor M.L.K Jr Ave & CR 44A/Kilgore St
CITY/STATE: Wildwood, FL

PROJECT ID: 23-130274-003
DATE: Tue, Oct 03, 2023

Peak-Hour: 07:15 AM - 08:15 AM
Peak 15-Minute: 08:00 AM - 08:15 AM

Peak Hour Factor
0.96

National Data & Surveying Services



15-Min Count Period Beginning At	Doctor M.L.K Jr Ave Northbound					Doctor M.L.K Jr Ave Southbound					CR 44A/Kilgore St Eastbound					CR 44A/Kilgore St Westbound					Total	Hourly Total
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
7:00 AM	3	0	0	0		0	0	0	0		0	2	9	0		3	0	0	0		17	178
7:15 AM	12	0	4	0		0	0	0	0		0	8	20	0		8	2	0	0		54	218
7:30 AM	12	0	5	0		0	0	0	0		0	9	20	0		8	1	0	0		55	214
7:45 AM	5	0	18	0		0	0	0	0		1	3	14	0		6	3	2	0		52	197
8:00 AM	8	1	13	0		1	0	0	0		1	3	18	0		7	3	2	0		57	187
8:15 AM	8	3	3	0		0	1	0	0		0	3	21	0		8	2	1	0		50	130
8:30 AM	8	1	2	0		0	1	0	0		0	2	13	0		8	3	0	0		38	80
8:45 AM	15	1	5	0		0	1	0	0		2	6	8	0		3	1	0	0		42	42
Peak 15-Min Flowrates	**Northbound**					**Southbound**					**Eastbound**					**Westbound**					**Total**	
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
All Vehicles	48	4	72	0		4	0	0	0		4	36	80	0		32	12	8	0		**300**	
Heavy Trucks	0	0	8	0		0	0	0	0		0	0	8	0		0	4	0	0		**20**	
Pedestrians		8					0					0					8				**16**	
Bicycles	0	8	0	0		4	4	0	0		0	0	4	0		0	0	0	0		**20**	
Buses																						
Stopped Buses																						

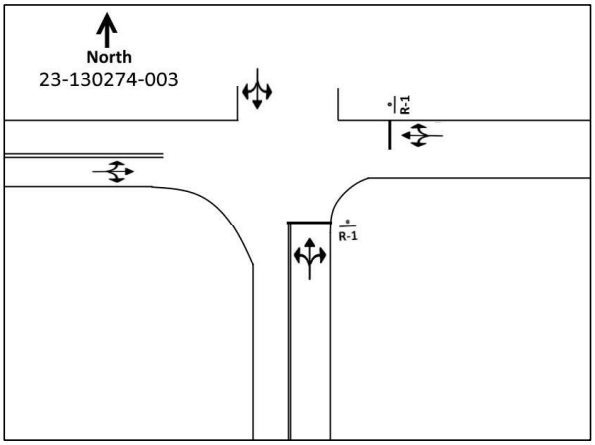
LOCATION: Doctor M.L.K Jr Ave & CR 44A/Kilgore St
CITY/STATE: Wildwood, FL

PROJECT ID: 23-130274-003
DATE: Tue, Oct 03, 2023

Peak-Hour: 04:15 PM - 05:15 PM
Peak 15-Minute: 04:15 PM - 04:30 PM

Peak Hour Factor **0.76**

National Data & Surveying Services



15-Min Count Period Beginning At	Doctor M.L.K Jr Ave Northbound					Doctor M.L.K Jr Ave Southbound					CR 44A/Kilgore St Eastbound					CR 44A/Kilgore St Westbound					Total	Hourly Total
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
4:00 PM	19	6	7	0		0	3	2	0		2	4	19	0		8	2	2	0		74	284
4:15 PM	28	1	13	0		0	5	0	0		0	4	24	0		12	7	1	0		95	287
4:30 PM	20	4	10	0		0	1	1	0		0	3	13	0		10	5	1	0		68	255
4:45 PM	15	0	6	0		1	0	1	0		2	4	12	0		3	2	1	0		47	241
5:00 PM	28	3	10	0		0	4	1	0		2	4	15	0		6	3	1	0		77	267
5:15 PM	24	4	5	0		2	1	1	0		1	4	12	0		4	3	2	0		63	190
5:30 PM	15	2	6	0		0	2	3	0		2	4	13	0		4	2	1	0		54	127
5:45 PM	16	3	13	0		0	3	1	0		5	2	16	0		13	1	0	0		73	73
Peak 15-Min Flowrates	**Northbound**					**Southbound**					**Eastbound**					**Westbound**					**Total**	
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
All Vehicles	112	16	52	0		4	20	4	0		8	16	96	0		48	28	4	0		**408**	
Heavy Trucks	4	0	0	0		0	0	0	0		0	4	4	0		4	0	0	0		**16**	
Pedestrians		0						0				8					0				**8**	
Bicycles	4	4	0	0		0	4	0	0		4	0	0	0		0	0	0	0		**16**	
Buses																						
Stopped Buses																						

National Data & Surveying Services

Intersection Turning Movement Count

Location: US 301/S Main St/SR 35 & Dr. M.L.K Jr Ave/Huey St
City: Wildwood
Control: Signalized

Project ID: 23-130274-004
Date: 10/3/2023

Data - Total

NS/EW Streets:	US 301/S Main St/SR 35				US 301/S Main St/SR 35				Dr. M.L.K Jr Ave/Huey St				Dr. M.L.K Jr Ave/Huey St				
AM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	2	208	31	1	26	338	0	0	5	9	3	0	10	2	5	0	640
7:15 AM	7	205	21	0	29	223	3	0	9	23	5	0	14	10	7	0	556
7:30 AM	2	258	26	0	21	269	5	0	13	12	7	0	21	19	17	0	670
7:45 AM	1	246	20	0	27	233	0	0	4	1	1	0	23	2	9	0	567
8:00 AM	5	208	16	0	27	214	0	0	7	3	3	0	7	2	12	0	504
8:15 AM	5	225	17	0	14	243	8	0	14	22	9	0	16	13	12	0	598
8:30 AM	3	228	17	0	11	200	8	0	12	17	6	0	20	16	9	0	547
8:45 AM	4	237	10	0	23	240	7	0	4	5	5	0	10	6	9	0	560
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	29	1815	158	1	178	1960	31	0	68	92	39	0	121	70	80	0	4642
APPROACH %'s :	1.45%	90.61%	7.89%	0.05%	8.21%	90.36%	1.43%	0.00%	34.17%	46.23%	19.60%	0.00%	44.65%	25.83%	29.52%	0.00%	
PEAK HR :	07:00 AM - 08:00 AM																TOTAL
PEAK HR VOL :	12	917	98	1	103	1063	8	0	31	45	16	0	68	33	38	0	2433
PEAK HR FACTOR :	0.429	0.889	0.790	0.250	0.888	0.786	0.400	0.000	0.596	0.489	0.571	0.000	0.739	0.434	0.559	0.000	0.908
	0.899				0.806				0.622				0.610				

PM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
4:00 PM	4	296	20	0	12	213	11	0	19	14	11	0	29	13	15	0	657
4:15 PM	10	282	8	0	10	258	16	0	8	11	9	0	38	26	18	0	694
4:30 PM	13	304	11	0	10	272	15	0	10	15	8	0	34	10	21	0	723
4:45 PM	13	261	13	0	7	262	8	0	6	3	5	0	26	19	18	0	641
5:00 PM	10	293	14	0	5	246	11	0	8	5	5	0	25	19	32	0	673
5:15 PM	12	314	13	0	1	263	8	0	11	5	7	0	18	9	12	0	673
5:30 PM	10	303	7	0	5	226	16	0	8	3	12	0	24	8	8	0	630
5:45 PM	9	217	15	0	5	193	21	0	13	12	5	0	11	16	7	0	524
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	81	2270	101	0	55	1933	106	0	83	68	62	0	205	120	131	0	5215
APPROACH %'s :	3.30%	92.58%	4.12%	0.00%	2.63%	92.31%	5.06%	0.00%	38.97%	31.92%	29.11%	0.00%	44.96%	26.32%	28.73%	0.00%	
PEAK HR :	04:15 PM - 05:15 PM																TOTAL
PEAK HR VOL :	46	1140	46	0	32	1038	50	0	32	34	27	0	123	74	89	0	2731
PEAK HR FACTOR :	0.885	0.938	0.821	0.000	0.800	0.954	0.781	0.000	0.800	0.567	0.750	0.000	0.809	0.712	0.695	0.000	0.944
	0.939				0.943				0.705				0.872				

	0%	11%	2%	0%	4%	11%	0%	#DIV/0!	6%	7%	0%	#DIV/0!	4%	0%	0%	#DIV/0!	
	0%	6%	4%	#DIV/0!	0%	4%	2%	#DIV/0!	0%	6%	0%	#DIV/0!	2%	3%	1%	#DIV/0!	

National Data & Surveying Services

Intersection Turning Movement Count

Location: US 301/S Main St/SR 35 & Dr. M.L.K Jr Ave/Huey St
City: Wildwood
Control: Signalized

Project ID: 23-130274-004
Date: 10/3/2023

Data - Cars

NS/EW Streets:	US 301/S Main St/SR 35				US 301/S Main St/SR 35				Dr. M.L.K Jr Ave/Huey St				Dr. M.L.K Jr Ave/Huey St				
AM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	2	187	30	1	25	310	0	0	5	8	3	0	10	2	5	0	588
7:15 AM	7	181	21	0	27	198	3	0	8	21	5	0	13	10	7	0	501
7:30 AM	2	234	26	0	20	235	5	0	13	12	7	0	21	19	17	0	611
7:45 AM	1	215	19	0	27	201	0	0	3	1	1	0	21	2	9	0	500
8:00 AM	4	180	16	0	27	193	0	0	5	2	3	0	6	2	12	0	450
8:15 AM	5	196	13	0	13	212	6	0	14	21	8	0	15	12	12	0	527
8:30 AM	3	203	16	0	11	173	8	0	12	17	6	0	19	16	9	0	493
8:45 AM	4	208	9	0	21	213	6	0	4	5	5	0	9	5	9	0	498
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	28	1604	150	1	171	1735	28	0	64	87	38	0	114	68	80	0	4168
APPROACH %'s :	1.57%	89.96%	8.41%	0.06%	8.84%	89.71%	1.45%	0.00%	33.86%	46.03%	20.11%	0.00%	43.51%	25.95%	30.53%	0.00%	
PEAK HR :	07:00 AM - 08:00 AM																TOTAL
PEAK HR VOL :	12	817	96	1	99	944	8	0	29	42	16	0	65	33	38	0	2200
PEAK HR FACTOR :	0.429	0.873	0.800	0.250	0.917	0.761	0.400	0.000	0.558	0.500	0.571	0.000	0.774	0.434	0.559	0.000	0.900
	0.884				0.784				0.640				0.596				

PM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
4:00 PM	4	275	20	0	12	196	11	0	19	14	11	0	28	13	13	0	616
4:15 PM	10	267	7	0	10	242	16	0	8	10	9	0	37	25	18	0	659
4:30 PM	13	289	11	0	10	259	15	0	10	15	8	0	33	10	21	0	694
4:45 PM	13	245	13	0	7	255	7	0	6	2	5	0	26	18	18	0	615
5:00 PM	10	269	13	0	5	239	11	0	8	5	5	0	25	19	31	0	640
5:15 PM	12	301	12	0	1	254	8	0	11	5	7	0	18	9	12	0	650
5:30 PM	10	283	6	0	5	219	16	0	8	3	12	0	23	8	8	0	601
5:45 PM	9	212	14	0	5	181	21	0	13	12	5	0	10	16	7	0	505
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	81	2141	96	0	55	1845	105	0	83	66	62	0	200	118	128	0	4980
APPROACH %'s :	3.49%	92.36%	4.14%	0.00%	2.74%	92.02%	5.24%	0.00%	39.34%	31.28%	29.38%	0.00%	44.84%	26.46%	28.70%	0.00%	
PEAK HR :	04:15 PM - 05:15 PM																TOTAL
PEAK HR VOL :	46	1070	44	0	32	995	49	0	32	32	27	0	121	72	88	0	2608
PEAK HR FACTOR :	0.885	0.926	0.846	0.000	0.800	0.960	0.766	0.000	0.800	0.533	0.750	0.000	0.818	0.720	0.710	0.000	0.939
	0.927				0.947				0.689				0.878				

National Data & Surveying Services

Intersection Turning Movement Count

Location: US 301/S Main St/SR 35 & Dr. M.L.K Jr Ave/Huey St
City: Wildwood
Control: Signalized

Project ID: 23-130274-004
Date: 10/3/2023

Data - HT

NS/EW Streets:	US 301/S Main St/SR 35				US 301/S Main St/SR 35				Dr. M.L.K Jr Ave/Huey St				Dr. M.L.K Jr Ave/Huey St				
AM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	0	21	1	0	1	28	0	0	0	1	0	0	0	0	0	0	52
7:15 AM	0	24	0	0	2	25	0	0	1	2	0	0	1	0	0	0	55
7:30 AM	0	24	0	0	1	34	0	0	0	0	0	0	0	0	0	0	59
7:45 AM	0	31	1	0	0	32	0	0	1	0	0	0	2	0	0	0	67
8:00 AM	1	28	0	0	0	21	0	0	2	1	0	0	1	0	0	0	54
8:15 AM	0	29	4	0	1	31	2	0	0	1	1	0	1	1	0	0	71
8:30 AM	0	25	1	0	0	27	0	0	0	0	0	0	1	0	0	0	54
8:45 AM	0	29	1	0	2	27	1	0	0	0	0	0	1	1	0	0	62
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	1	211	8	0	7	225	3	0	4	5	1	0	7	2	0	0	474
APPROACH %'s :	0.45%	95.91%	3.64%	0.00%	2.98%	95.74%	1.28%	0.00%	40.00%	50.00%	10.00%	0.00%	77.78%	22.22%	0.00%	0.00%	
PEAK HR :	07:00 AM - 08:00 AM																TOTAL
PEAK HR VOL :	0	100	2	0	4	119	0	0	2	3	0	0	3	0	0	0	233
PEAK HR FACTOR :	0.000	0.806	0.500	0.000	0.500	0.875	0.000	0.000	0.500	0.375	0.000	0.000	0.375	0.000	0.000	0.000	0.869
	0.797				0.879				0.417				0.375				

PM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
4:00 PM	0	21	0	0	0	17	0	0	0	0	0	0	1	0	2	0	41
4:15 PM	0	15	1	0	0	16	0	0	0	1	0	0	1	1	0	0	35
4:30 PM	0	15	0	0	0	13	0	0	0	0	0	0	1	0	0	0	29
4:45 PM	0	16	0	0	0	7	1	0	0	1	0	0	0	1	0	0	26
5:00 PM	0	24	1	0	0	7	0	0	0	0	0	0	0	0	1	0	33
5:15 PM	0	13	1	0	0	9	0	0	0	0	0	0	0	0	0	0	23
5:30 PM	0	20	1	0	0	7	0	0	0	0	0	0	1	0	0	0	29
5:45 PM	0	5	1	0	0	12	0	0	0	0	0	0	1	0	0	0	19
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	0	129	5	0	0	88	1	0	0	2	0	0	5	2	3	0	235
APPROACH %'s :	0.00%	96.27%	3.73%	0.00%	0.00%	98.88%	1.12%	0.00%	0.00%	100.00%	0.00%	0.00%	50.00%	20.00%	30.00%	0.00%	
PEAK HR :	04:15 PM - 05:15 PM																TOTAL
PEAK HR VOL :	0	70	2	0	0	43	1	0	0	2	0	0	2	2	1	0	123
PEAK HR FACTOR :	0.000	0.729	0.500	0.000	0.000	0.672	0.250	0.000	0.000	0.500	0.000	0.000	0.500	0.500	0.250	0.000	0.879
	0.720				0.688				0.500				0.625				

National Data & Surveying Services

Intersection Turning Movement Count

Location: US 301/S Main St/SR 35 & Dr. M.L.K Jr Ave/Huey St
City: Wildwood
Control: Signalized

Project ID: 23-130274-004
Date: 10/3/2023

Data - Bikes

NS/EW Streets:	US 301/S Main St/SR 35				US 301/S Main St/SR 35				Dr. M.L.K Jr Ave/Huey St				Dr. M.L.K Jr Ave/Huey St				
AM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
8:00 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	0	1	0	0	0	1	0	0	0	1	0	0	2	1	0	0	6
APPROACH %'s :	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	66.67%	33.33%	0.00%	0.00%	
PEAK HR :	07:00 AM - 08:00 AM																TOTAL
PEAK HR VOL :	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	3
PEAK HR FACTOR :	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.250	0.000	0.000	0.375
			0.250											0.375			

PM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
4:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
APPROACH %'s :	0.00%	100.00%	0.00%	0.00%													
PEAK HR :	04:15 PM - 05:15 PM																TOTAL
PEAK HR VOL :	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
PEAK HR FACTOR :	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250
			0.250														

National Data & Surveying Services

Intersection Turning Movement Count

Location: US 301/S Main St/SR 35 & Dr. M.L.K Jr Ave/Huey St
City: Wildwood
Project ID: 23-130274-004
Date: 10/3/2023

Data - Pedestrians (Crosswalks)

NS/EW Streets:	US 301/S Main St/SR 35		US 301/S Main St/SR 35		Dr. M.L.K Jr Ave/Huey St		Dr. M.L.K Jr Ave/Huey St		
AM	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG		
	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
7:00 AM	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	1	0	1
	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
TOTAL VOLUMES :	0	0	0	0	0	0	1	0	1
APPROACH %'s :							100.00%	0.00%	
PEAK HR :	07:00 AM - 08:00 AM								TOTAL
PEAK HR VOL :	0	0	0	0	0	0	0	0	0
PEAK HR FACTOR :									

PM	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG		
	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
4:00 PM	0	0	1	0	0	0	0	0	1
4:15 PM	0	0	0	1	0	0	0	0	1
4:30 PM	0	0	0	1	0	0	0	0	1
4:45 PM	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	1	0	0	1	0	2
5:30 PM	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0
	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
TOTAL VOLUMES :	0	0	1	3	0	0	1	0	5
APPROACH %'s :			25.00%	75.00%			100.00%	0.00%	
PEAK HR :	04:15 PM - 05:15 PM								TOTAL
PEAK HR VOL :	0	0	0	2	0	0	0	0	2
PEAK HR FACTOR :				0.500					0.500
			0.500						

Prepared by National Data & Surveying Services

US 301/S Main St/SR 35 & Dr. M.L.K Jr Ave/Huey St

Peak Hour Turning Movement Count

ID: 23-130274-004
City: Wildwood

Day: Tuesday
Date: 10/3/2023

PEAK HOURS	COUNT PERIODS
07:00 AM - 08:00 AM	7:00 AM - 09:00 AM
NONE	NONE
04:15 PM - 05:15 PM	4:00 PM - 06:00 PM

CONTROL: Signalized

	AM	NOON	PM
TEV	2433	0	2731
PHF	0.91		0.94

SOUTHBOUND (US 301/S Main St/SR 35)

	L	T	R	U	Total	
AM	8	1063	103	0	986	AM
NOON	0	0	0	0	0	NOON
PM	50	1038	32	0	1261	PM

EASTBOUND (Dr. M.L.K Jr Ave/Huey St)

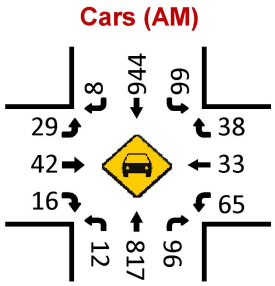
	L	T	R	U	
AM	53	0	170	0	
NOON	0	0	0	0	
PM	16	0	27	0	
	45	0	34	0	
	31	0	32	0	
	0	0	0	0	

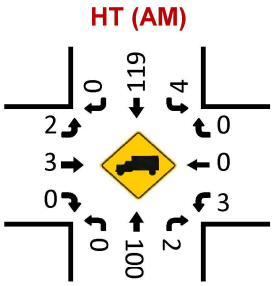
WESTBOUND (Dr. M.L.K Jr Ave/Huey St)

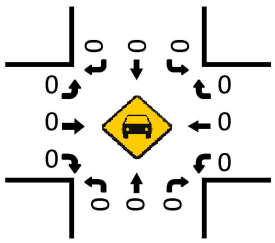
	L	T	R	U	
PM	89	0	38	0	
NOON	74	0	33	0	
AM	123	0	68	0	
	0	0	0	0	
	112	0	246	0	

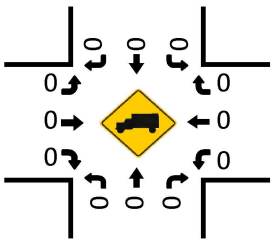
NORTHBOUND (US 301/S Main St/SR 35)

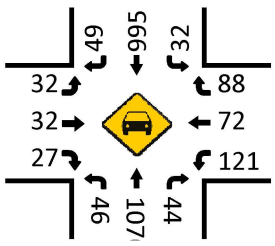
	L	T	R	U	Total	
PM	1188	0	46	1140	46	PM
NOON	0	0	0	0	0	NOON
AM	1148	1	12	917	98	AM

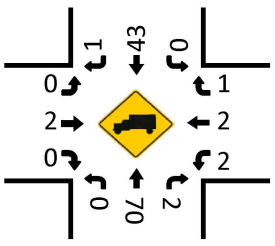


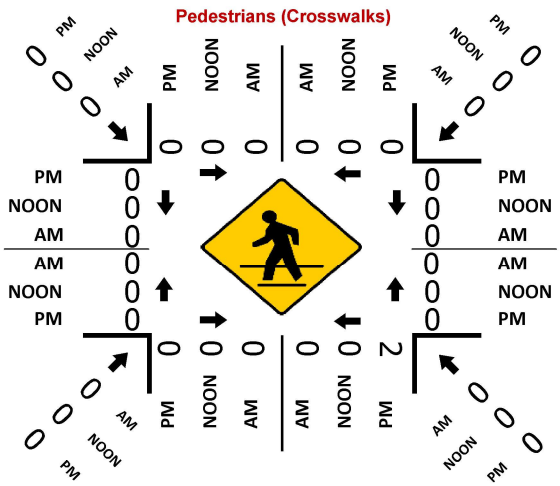








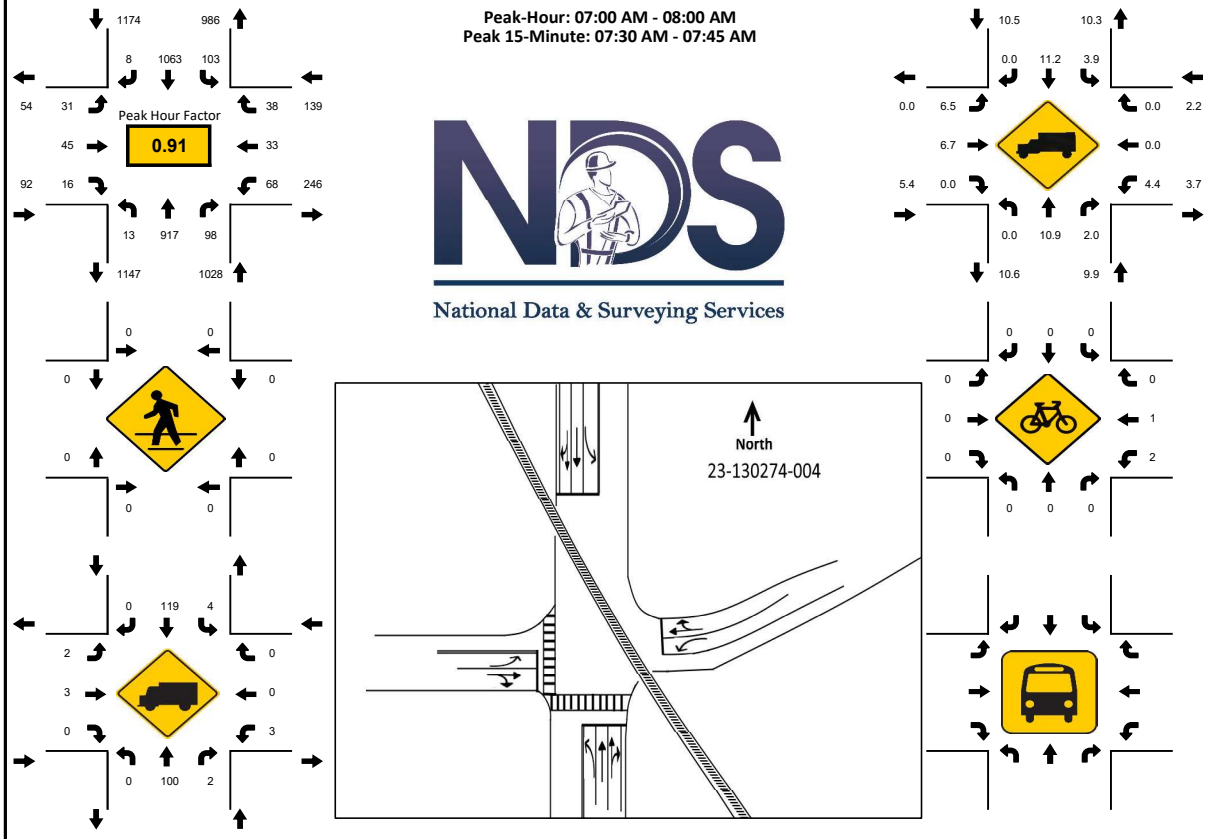




LOCATION: US 301/S Main St/SR 35 & Dr. M.L.K Jr Ave/Huey St
CITY/STATE: Wildwood, FL

PROJECT ID: 23-130274-004
DATE: Tue, Oct 03, 2023

Peak-Hour: 07:00 AM - 08:00 AM
Peak 15-Minute: 07:30 AM - 07:45 AM



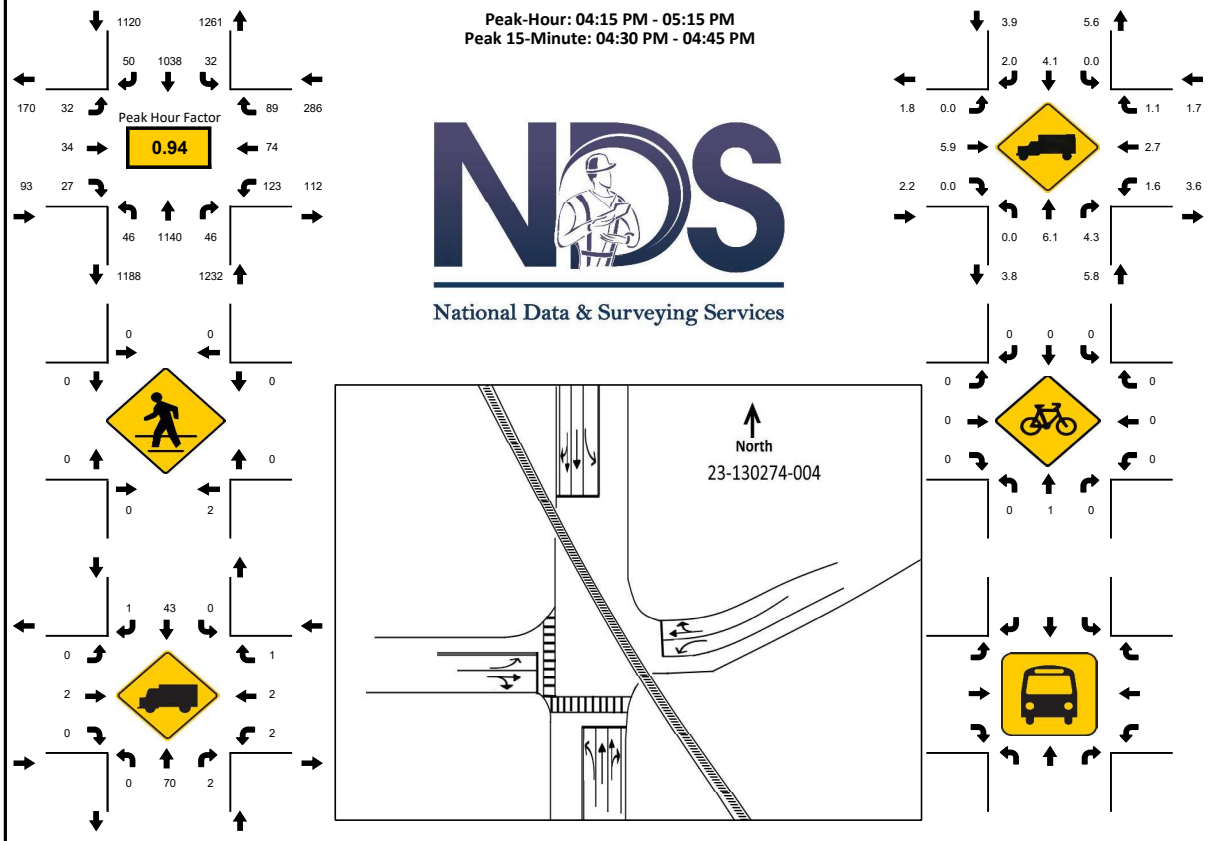
NDS
National Data & Surveying Services

15-Min Count Period Beginning At	US 301/S Main St/SR 35 Northbound					US 301/S Main St/SR 35 Southbound					Dr. M.L.K Jr Ave/Huey St Eastbound					Dr. M.L.K Jr Ave/Huey St Westbound					Total	Hourly Total
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
7:00 AM	2	208	31	1		26	338	0	0		5	9	3	0		10	2	5	0		640	2433
7:15 AM	7	205	21	0		29	223	3	0		9	23	5	0		14	10	7	0		556	2297
7:30 AM	2	258	26	0		21	269	5	0		13	12	7	0		21	19	17	0		670	2339
7:45 AM	1	246	20	0		27	233	0	0		4	1	1	0		23	2	9	0		567	2216
8:00 AM	5	208	16	0		27	214	0	0		7	3	3	0		7	2	12	0		504	2209
8:15 AM	5	225	17	0		14	243	8	0		14	22	9	0		16	13	12	0		598	1705
8:30 AM	3	228	17	0		11	200	8	0		12	17	6	0		20	16	9	0		547	1107
8:45 AM	4	237	10	0		23	240	7	0		4	5	5	0		10	6	9	0		560	560
Peak 15-Min Flowrates	**Northbound**					**Southbound**					**Eastbound**					**Westbound**					**Total**	
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
All Vehicles	28	1032	124	4		116	1352	20	0		52	92	28	0		92	76	68	0		**3084**	
Heavy Trucks	0	124	4	0		8	136	0	0		4	8	0	0		8	0	0	0		**292**	
Pedestrians		0					0					0					0				**0**	
Bicycles	0	0	0	0		0	0	0	0		0	0	0	0		4	4	0	0		**8**	
Buses																						
Stopped Buses																						

LOCATION: US 301/S Main St/SR 35 & Dr. M.L.K Jr Ave/Huey St
CITY/STATE: Wildwood, FL

PROJECT ID: 23-130274-004
DATE: Tue, Oct 03, 2023

Peak-Hour: 04:15 PM - 05:15 PM
Peak 15-Minute: 04:30 PM - 04:45 PM



National Data & Surveying Services

15-Min Count Period Beginning At	US 301/S Main St/SR 35 Northbound					US 301/S Main St/SR 35 Southbound					Dr. M.L.K Jr Ave/Huey St Eastbound					Dr. M.L.K Jr Ave/Huey St Westbound					Total	Hourly Total
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
4:00 PM	4	296	20	0		12	213	11	0		19	14	11	0		29	13	15	0		657	2715
4:15 PM	10	282	8	0		10	258	16	0		8	11	9	0		38	26	18	0		694	2731
4:30 PM	13	304	11	0		10	272	15	0		10	15	8	0		34	10	21	0		723	2710
4:45 PM	13	261	13	0		7	262	8	0		6	3	5	0		26	19	18	0		641	2617
5:00 PM	10	293	14	0		5	246	11	0		8	5	5	0		25	19	32	0		673	2500
5:15 PM	12	314	13	0		1	263	8	0		11	5	7	0		18	9	12	0		673	1827
5:30 PM	10	303	7	0		5	226	16	0		8	3	12	0		24	8	8	0		630	1154
5:45 PM	9	217	15	0		5	193	21	0		13	12	5	0		11	16	7	0		524	524
Peak 15-Min Flowrates	**Northbound**					**Southbound**					**Eastbound**					**Westbound**					**Total**	
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
All Vehicles	52	1216	56	0		40	1088	64	0		40	60	36	0		152	104	128	0		**3036**	
Heavy Trucks	0	96	4	0		0	64	4	0		0	4	0	0		4	4	4	0		**184**	
Pedestrians		4					0					0					0				**4**	
Bicycles	0	4	0	0		0	0	0	0		0	0	0	0		0	0	0	0		**4**	
Buses																						
Stopped Buses																						

2022 PEAK SEASON FACTOR CATEGORY REPORT - REPORT TYPE: ALL
CATEGORY: 1800 SUMTER COUNTYWIDE

MOCF: 0.94

WEEK	DATES	SF	PSCF
1	01/01/2022 - 01/01/2022	1.03	1.10
2	01/02/2022 - 01/08/2022	1.06	1.13
3	01/09/2022 - 01/15/2022	1.09	1.16
4	01/16/2022 - 01/22/2022	1.07	1.14
5	01/23/2022 - 01/29/2022	1.06	1.13
6	01/30/2022 - 02/05/2022	1.04	1.11
7	02/06/2022 - 02/12/2022	1.03	1.10
8	02/13/2022 - 02/19/2022	1.01	1.07
* 9	02/20/2022 - 02/26/2022	0.99	1.05
*10	02/27/2022 - 03/05/2022	0.97	1.03
*11	03/06/2022 - 03/12/2022	0.94	1.00
*12	03/13/2022 - 03/19/2022	0.92	0.98
*13	03/20/2022 - 03/26/2022	0.91	0.97
*14	03/27/2022 - 04/02/2022	0.91	0.97
*15	04/03/2022 - 04/09/2022	0.90	0.96
*16	04/10/2022 - 04/16/2022	0.90	0.96
*17	04/17/2022 - 04/23/2022	0.92	0.98
*18	04/24/2022 - 04/30/2022	0.94	1.00
*19	05/01/2022 - 05/07/2022	0.96	1.02
*20	05/08/2022 - 05/14/2022	0.98	1.04
*21	05/15/2022 - 05/21/2022	1.01	1.07
22	05/22/2022 - 05/28/2022	1.01	1.07
23	05/29/2022 - 06/04/2022	1.01	1.07
24	06/05/2022 - 06/11/2022	1.00	1.06
25	06/12/2022 - 06/18/2022	1.00	1.06
26	06/19/2022 - 06/25/2022	1.00	1.06
27	06/26/2022 - 07/02/2022	0.99	1.05
28	07/03/2022 - 07/09/2022	0.99	1.05
29	07/10/2022 - 07/16/2022	0.99	1.05
30	07/17/2022 - 07/23/2022	1.01	1.07
31	07/24/2022 - 07/30/2022	1.03	1.10
32	07/31/2022 - 08/06/2022	1.05	1.12
33	08/07/2022 - 08/13/2022	1.07	1.14
34	08/14/2022 - 08/20/2022	1.09	1.16
35	08/21/2022 - 08/27/2022	1.10	1.17
36	08/28/2022 - 09/03/2022	1.10	1.17
37	09/04/2022 - 09/10/2022	1.11	1.18
38	09/11/2022 - 09/17/2022	1.11	1.18
39	09/18/2022 - 09/24/2022	1.08	1.15
40	09/25/2022 - 10/01/2022	1.04	1.11
41	10/02/2022 - 10/08/2022	1.01	1.07
42	10/09/2022 - 10/15/2022	0.97	1.03
43	10/16/2022 - 10/22/2022	0.97	1.03
44	10/23/2022 - 10/29/2022	0.97	1.03
45	10/30/2022 - 11/05/2022	0.97	1.03
46	11/06/2022 - 11/12/2022	0.96	1.02
47	11/13/2022 - 11/19/2022	0.96	1.02
48	11/20/2022 - 11/26/2022	0.98	1.04
49	11/27/2022 - 12/03/2022	1.00	1.06
50	12/04/2022 - 12/10/2022	1.02	1.09
51	12/11/2022 - 12/17/2022	1.03	1.10
52	12/18/2022 - 12/24/2022	1.06	1.13
53	12/25/2022 - 12/31/2022	1.09	1.16

* PEAK SEASON

Appendix D

Existing Conditions Synchro Printouts

Intersection	
Int Delay, s/veh	0.6

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	14	962	0	12	482	42	0	0	0	39	0	1
Future Vol, veh/h	14	962	0	12	482	42	0	0	0	39	0	1
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	375	-	225	225	-	225	-	-	-	250	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	1	-	-	1	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	94	94	94	94	94	94	94	94	94	94	25	94
Heavy Vehicles, %	29	9	2	2	12	19	2	2	2	8	2	2
Mvmt Flow	15	1023	0	13	513	45	0	0	0	41	0	1

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	558	0	0	1023	0	0	1336	1637	512	1081	1592	257
Stage 1	-	-	-	-	-	-	1053	1053	-	539	539	-
Stage 2	-	-	-	-	-	-	283	584	-	542	1053	-
Critical Hdwy	4.68	-	-	4.14	-	-	7.54	6.54	6.94	7.66	6.54	6.94
Critical Hdwy Stg 1	-	-	-	-	-	-	6.54	5.54	-	6.66	5.54	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.54	5.54	-	6.66	5.54	-
Follow-up Hdwy	2.49	-	-	2.22	-	-	3.52	4.02	3.32	3.58	4.02	3.32
Pot Cap-1 Maneuver	844	-	-	674	-	-	112	100	507	165	106	742
Stage 1	-	-	-	-	-	-	242	301	-	479	520	-
Stage 2	-	-	-	-	-	-	700	496	-	477	301	-
Platoon blocked, %		-	-		-	-						
Mov Cap-1 Maneuver	844	-	-	674	-	-	109	96	507	160	102	742
Mov Cap-2 Maneuver	-	-	-	-	-	-	195	207	-	284	208	-
Stage 1	-	-	-	-	-	-	238	296	-	470	510	-
Stage 2	-	-	-	-	-	-	686	487	-	469	296	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	0.1	0.2	0	19.6
HCM LOS			A	C

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	EBR	WBL	WBT	WBR	SBLn1	SBLn2
Capacity (veh/h)	-	844	-	-	674	-	-	284	742
HCM Lane V/C Ratio	-	0.018	-	-	0.019	-	-	0.146	0.001
HCM Control Delay (s)	0	9.3	-	-	10.4	-	-	19.8	9.9
HCM Lane LOS	A	A	-	-	B	-	-	C	A
HCM 95th %tile Q(veh)	-	0.1	-	-	0.1	-	-	0.5	0

Intersection	
Int Delay, s/veh	1.7

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	72	21	8	26	14	5
Future Vol, veh/h	72	21	8	26	14	5
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	88	88	88	88	88	88
Heavy Vehicles, %	6	10	2	2	29	20
Mvmt Flow	82	24	9	30	16	6

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	106	0	142	94
Stage 1	-	-	-	-	94	-
Stage 2	-	-	-	-	48	-
Critical Hdwy	-	-	4.12	-	6.69	6.4
Critical Hdwy Stg 1	-	-	-	-	5.69	-
Critical Hdwy Stg 2	-	-	-	-	5.69	-
Follow-up Hdwy	-	-	2.218	-	3.761	3.48
Pot Cap-1 Maneuver	-	-	1485	-	791	916
Stage 1	-	-	-	-	866	-
Stage 2	-	-	-	-	910	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	1485	-	786	916
Mov Cap-2 Maneuver	-	-	-	-	786	-
Stage 1	-	-	-	-	866	-
Stage 2	-	-	-	-	905	-

Approach	EB	WB	NB
HCM Control Delay, s	0	1.8	9.5
HCM LOS			A

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	816	-	-	1485	-
HCM Lane V/C Ratio	0.026	-	-	0.006	-
HCM Control Delay (s)	9.5	-	-	7.4	0
HCM Lane LOS	A	-	-	A	A
HCM 95th %tile Q(veh)	0.1	-	-	0	-

Intersection	
Int Delay, s/veh	4.4

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	2	23	73	29	9	4	37	1	40	1	0	0
Future Vol, veh/h	2	23	73	29	9	4	37	1	40	1	0	0
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	95	95	95	95	95	95	95	95	95	95	95	95
Heavy Vehicles, %	2	2	8	2	11	2	2	2	8	2	2	2
Mvmt Flow	2	24	77	31	9	4	39	1	42	1	0	0

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	13	0	0	101	0	0	140	142	63	161	178	11
Stage 1	-	-	-	-	-	-	67	67	-	73	73	-
Stage 2	-	-	-	-	-	-	73	75	-	88	105	-
Critical Hdwy	4.12	-	-	4.12	-	-	7.12	6.52	6.28	7.12	6.52	6.22
Critical Hdwy Stg 1	-	-	-	-	-	-	6.12	5.52	-	6.12	5.52	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.12	5.52	-	6.12	5.52	-
Follow-up Hdwy	2.218	-	-	2.218	-	-	3.518	4.018	3.372	3.518	4.018	3.318
Pot Cap-1 Maneuver	1606	-	-	1491	-	-	830	749	985	804	716	1070
Stage 1	-	-	-	-	-	-	943	839	-	937	834	-
Stage 2	-	-	-	-	-	-	937	833	-	920	808	-
Platoon blocked, %		-	-		-	-						
Mov Cap-1 Maneuver	1606	-	-	1491	-	-	816	733	985	756	700	1070
Mov Cap-2 Maneuver	-	-	-	-	-	-	816	733	-	756	700	-
Stage 1	-	-	-	-	-	-	942	838	-	936	816	-
Stage 2	-	-	-	-	-	-	917	816	-	879	807	-

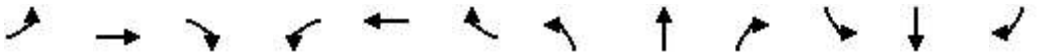
Approach	EB	WB	NB	SB
HCM Control Delay, s	0.1	5.2	9.4	9.8
HCM LOS			A	A

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	EBR	WBL	WBT	WBR	SBLn1
Capacity (veh/h)	893	1606	-	-	1491	-	-	756
HCM Lane V/C Ratio	0.092	0.001	-	-	0.02	-	-	0.001
HCM Control Delay (s)	9.4	7.2	0	-	7.5	0	-	9.8
HCM Lane LOS	A	A	A	-	A	A	-	A
HCM 95th %tile Q(veh)	0.3	0	-	-	0.1	-	-	0

Lane Group	EBL	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Lane Configurations								
Traffic Volume (vph)	31	45	69	33	13	926	104	1074
Future Volume (vph)	31	45	69	33	13	926	104	1074
Turn Type	pm+pt	NA	pm+pt	NA	pm+pt	NA	pm+pt	NA
Protected Phases	3	8	7	4	1	6	5	2
Permitted Phases	8		4		6		2	
Detector Phase	3	8	7	4	1	6	5	2
Switch Phase								
Minimum Initial (s)	5.0	12.0	5.0	5.0	5.0	35.0	5.0	35.0
Minimum Split (s)	10.0	23.0	10.0	23.0	10.0	40.0	10.0	40.0
Total Split (s)	25.0	30.0	25.0	30.0	25.0	55.0	25.0	55.0
Total Split (%)	18.5%	22.2%	18.5%	22.2%	18.5%	40.7%	18.5%	40.7%
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Lead/Lag	Lead	Lag	Lead	Lag	Lead	Lag	Lead	Lag
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Recall Mode	None	None	None	None	None	Max	None	Max
Act Effct Green (s)	16.2	12.2	21.0	14.8	59.2	53.3	67.4	66.6
Actuated g/C Ratio	0.17	0.13	0.22	0.15	0.61	0.55	0.70	0.69
v/c Ratio	0.14	0.29	0.27	0.27	0.04	0.63	0.34	0.53
Control Delay	30.1	39.6	31.7	25.8	7.9	20.3	10.0	12.6
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	30.1	39.6	31.7	25.8	7.9	20.3	10.0	12.6
LOS	C	D	C	C	A	C	A	B
Approach Delay		36.4		28.7		20.1		12.3
Approach LOS		D		C		C		B

Intersection Summary	
Cycle Length: 135	
Actuated Cycle Length: 96.9	
Natural Cycle: 85	
Control Type: Actuated-Uncoordinated	
Maximum v/c Ratio: 0.63	
Intersection Signal Delay: 17.5	Intersection LOS: B
Intersection Capacity Utilization 57.9%	ICU Level of Service B
Analysis Period (min) 15	

Splits and Phases: 106: US 301 & Dr MLK Jr Dr/Huey St



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	31	45	16	69	33	38	13	926	99	104	1074	8
Future Volume (veh/h)	31	45	16	69	33	38	13	926	99	104	1074	8
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1811	1796	1870	1841	1870	1870	1870	1737	1870	1841	1737	1870
Adj Flow Rate, veh/h	34	49	18	76	36	42	14	1018	109	114	1180	9
Peak Hour Factor	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91
Percent Heavy Veh, %	6	7	2	4	2	2	2	11	2	4	11	2
Cap, veh/h	273	163	60	294	118	138	276	1647	176	325	1957	15
Arrive On Green	0.03	0.13	0.13	0.05	0.15	0.15	0.02	0.55	0.55	0.05	0.58	0.58
Sat Flow, veh/h	1725	1253	460	1753	787	918	1781	3007	322	1753	3357	26
Grp Volume(v), veh/h	34	0	67	76	0	78	14	558	569	114	580	609
Grp Sat Flow(s),veh/h/ln	1725	0	1713	1753	0	1705	1781	1650	1679	1753	1650	1732
Q Serve(g_s), s	1.5	0.0	3.2	3.4	0.0	3.7	0.3	21.1	21.2	2.5	20.6	20.6
Cycle Q Clear(g_c), s	1.5	0.0	3.2	3.4	0.0	3.7	0.3	21.1	21.2	2.5	20.6	20.6
Prop In Lane	1.00		0.27	1.00		0.54	1.00		0.19	1.00		0.01
Lane Grp Cap(c), veh/h	273	0	223	294	0	256	276	904	919	325	962	1010
V/C Ratio(X)	0.12	0.00	0.30	0.26	0.00	0.30	0.05	0.62	0.62	0.35	0.60	0.60
Avail Cap(c_a), veh/h	596	0	469	587	0	467	637	904	919	618	962	1010
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	32.8	0.0	36.0	32.0	0.0	34.6	10.5	14.1	14.1	11.0	12.2	12.2
Incr Delay (d2), s/veh	0.2	0.0	0.7	0.5	0.0	0.7	0.1	3.2	3.1	0.6	2.8	2.7
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(95%),veh/ln	1.2	0.0	2.5	2.6	0.0	2.9	0.2	12.2	12.4	1.6	11.6	12.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	33.0	0.0	36.7	32.5	0.0	35.2	10.5	17.3	17.2	11.6	15.0	14.9
LnGrp LOS	C	A	D	C	A	D	B	B	B	B	B	B
Approach Vol, veh/h		101			154			1141			1303	
Approach Delay, s/veh		35.4			33.9			17.2			14.7	
Approach LOS		D			C			B			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	6.5	58.2	7.9	18.7	9.7	55.0	9.7	16.9
Change Period (Y+Rc), s	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Max Green Setting (Gmax), s	20.0	50.0	20.0	25.0	20.0	50.0	20.0	25.0
Max Q Clear Time (g_c+I1), s	2.3	22.6	3.5	5.7	4.5	23.2	5.4	5.2
Green Ext Time (p_c), s	0.0	8.7	0.0	0.3	0.2	8.1	0.1	0.3

Intersection Summary	
HCM 6th Ctrl Delay	17.6
HCM 6th LOS	B

Intersection	
Int Delay, s/veh	0.9

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	6	587	0	18	929	47	1	0	1	36	0	10
Future Vol, veh/h	6	587	0	18	929	47	1	0	1	36	0	10
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	375	-	225	225	-	225	-	-	-	250	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	1	-	-	1	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	89	89	89	89	89	89	89	89	89	89	89	89
Heavy Vehicles, %	2	7	2	2	5	17	2	2	2	2	2	2
Mvmt Flow	7	660	0	20	1044	53	1	0	1	40	0	11

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	1097	0	0	660	0	0	1236	1811	330	1428	1758	522
Stage 1	-	-	-	-	-	-	674	674	-	1084	1084	-
Stage 2	-	-	-	-	-	-	562	1137	-	344	674	-
Critical Hdwy	4.14	-	-	4.14	-	-	7.54	6.54	6.94	7.54	6.54	6.94
Critical Hdwy Stg 1	-	-	-	-	-	-	6.54	5.54	-	6.54	5.54	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.54	5.54	-	6.54	5.54	-
Follow-up Hdwy	2.22	-	-	2.22	-	-	3.52	4.02	3.32	3.52	4.02	3.32
Pot Cap-1 Maneuver	632	-	-	924	-	-	132	78	666	95	84	499
Stage 1	-	-	-	-	-	-	410	452	-	231	291	-
Stage 2	-	-	-	-	-	-	479	275	-	645	452	-
Platoon blocked, %		-	-		-	-						
Mov Cap-1 Maneuver	632	-	-	924	-	-	126	75	666	93	81	499
Mov Cap-2 Maneuver	-	-	-	-	-	-	252	182	-	183	191	-
Stage 1	-	-	-	-	-	-	405	447	-	228	285	-
Stage 2	-	-	-	-	-	-	458	269	-	637	447	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	0.1	0.2	14.9	26.3
HCM LOS			B	D

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	EBR	WBL	WBT	WBR	SBLn1	SBLn2
Capacity (veh/h)	366	632	-	-	924	-	-	183	499
HCM Lane V/C Ratio	0.006	0.011	-	-	0.022	-	-	0.221	0.023
HCM Control Delay (s)	14.9	10.8	-	-	9	-	-	30.2	12.4
HCM Lane LOS	B	B	-	-	A	-	-	D	B
HCM 95th %tile Q(veh)	0	0	-	-	0.1	-	-	0.8	0.1

Intersection	
Int Delay, s/veh	2.8

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	39	20	11	54	34	6
Future Vol, veh/h	39	20	11	54	34	6
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	82	82	82	82	82	82
Heavy Vehicles, %	3	5	2	2	2	2
Mvmt Flow	48	24	13	66	41	7

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	72	0	152	60
Stage 1	-	-	-	-	60	-
Stage 2	-	-	-	-	92	-
Critical Hdwy	-	-	4.12	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	-	-	2.218	-	3.518	3.318
Pot Cap-1 Maneuver	-	-	1528	-	840	1005
Stage 1	-	-	-	-	963	-
Stage 2	-	-	-	-	932	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	1528	-	832	1005
Mov Cap-2 Maneuver	-	-	-	-	832	-
Stage 1	-	-	-	-	963	-
Stage 2	-	-	-	-	924	-

Approach	EB	WB	NB
HCM Control Delay, s	0	1.2	9.5
HCM LOS			A

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	854	-	-	1528	-
HCM Lane V/C Ratio	0.057	-	-	0.009	-
HCM Control Delay (s)	9.5	-	-	7.4	0
HCM Lane LOS	A	-	-	A	A
HCM 95th %tile Q(veh)	0.2	-	-	0	-

Intersection	
Int Delay, s/veh	6.6

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	4	15	65	31	17	4	92	8	39	1	10	3
Future Vol, veh/h	4	15	65	31	17	4	92	8	39	1	10	3
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	76	76	76	76	76	76	76	76	76	76	76	76
Heavy Vehicles, %	2	7	2	3	2	2	2	2	2	2	2	2
Mvmt Flow	5	20	86	41	22	5	121	11	51	1	13	4

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	27	0	0	106	0	0	188	182	63	211	223	25
Stage 1	-	-	-	-	-	-	73	73	-	107	107	-
Stage 2	-	-	-	-	-	-	115	109	-	104	116	-
Critical Hdwy	4.12	-	-	4.13	-	-	7.12	6.52	6.22	7.12	6.52	6.22
Critical Hdwy Stg 1	-	-	-	-	-	-	6.12	5.52	-	6.12	5.52	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.12	5.52	-	6.12	5.52	-
Follow-up Hdwy	2.218	-	-	2.227	-	-	3.518	4.018	3.318	3.518	4.018	3.318
Pot Cap-1 Maneuver	1587	-	-	1479	-	-	772	712	1002	746	676	1051
Stage 1	-	-	-	-	-	-	937	834	-	898	807	-
Stage 2	-	-	-	-	-	-	890	805	-	902	800	-
Platoon blocked, %		-	-		-	-						
Mov Cap-1 Maneuver	1587	-	-	1479	-	-	740	690	1002	683	655	1051
Mov Cap-2 Maneuver	-	-	-	-	-	-	740	690	-	683	655	-
Stage 1	-	-	-	-	-	-	934	831	-	895	784	-
Stage 2	-	-	-	-	-	-	847	782	-	842	798	-

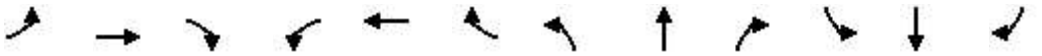
Approach	EB	WB	NB	SB
HCM Control Delay, s	0.3	4.5	10.9	10.2
HCM LOS			B	B

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	EBR	WBL	WBT	WBR	SBLn1
Capacity (veh/h)	795	1587	-	-	1479	-	-	715
HCM Lane V/C Ratio	0.23	0.003	-	-	0.028	-	-	0.026
HCM Control Delay (s)	10.9	7.3	0	-	7.5	0	-	10.2
HCM Lane LOS	B	A	A	-	A	A	-	B
HCM 95th %tile Q(veh)	0.9	0	-	-	0.1	-	-	0.1

Lane Group	EBL	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Lane Configurations								
Traffic Volume (vph)	32	34	124	75	46	1151	32	1048
Future Volume (vph)	32	34	124	75	46	1151	32	1048
Turn Type	pm+pt	NA	pm+pt	NA	pm+pt	NA	pm+pt	NA
Protected Phases	3	8	7	4	1	6	5	2
Permitted Phases	8		4		6		2	
Detector Phase	3	8	7	4	1	6	5	2
Switch Phase								
Minimum Initial (s)	5.0	12.0	5.0	5.0	5.0	35.0	5.0	35.0
Minimum Split (s)	10.0	23.0	10.0	23.0	10.0	40.0	10.0	40.0
Total Split (s)	25.0	30.0	25.0	30.0	25.0	55.0	25.0	55.0
Total Split (%)	18.5%	22.2%	18.5%	22.2%	18.5%	40.7%	18.5%	40.7%
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Lead/Lag	Lead	Lag	Lead	Lag	Lead	Lag	Lead	Lag
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Recall Mode	None	None	None	None	None	Max	None	Max
Act Effct Green (s)	16.0	12.3	24.3	17.4	58.2	54.2	56.7	51.8
Actuated g/C Ratio	0.17	0.13	0.25	0.18	0.61	0.57	0.59	0.54
v/c Ratio	0.14	0.27	0.40	0.52	0.18	0.66	0.14	0.62
Control Delay	28.0	31.1	31.5	34.6	10.0	19.6	9.7	19.8
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	28.0	31.1	31.5	34.6	10.0	19.6	9.7	19.8
LOS	C	C	C	C	A	B	A	B
Approach Delay		30.0		33.2		19.2		19.6
Approach LOS		C		C		B		B

Intersection Summary	
Cycle Length: 135	
Actuated Cycle Length: 95.4	
Natural Cycle: 85	
Control Type: Actuated-Uncoordinated	
Maximum v/c Ratio: 0.66	
Intersection Signal Delay: 21.2	Intersection LOS: C
Intersection Capacity Utilization 67.6%	ICU Level of Service C
Analysis Period (min) 15	

Splits and Phases: 106: US 301 & Dr MLK Jr Dr/Huey St



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	32	34	27	124	75	90	46	1151	46	32	1048	51
Future Volume (veh/h)	32	34	27	124	75	90	46	1151	46	32	1048	51
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1811	1870	1870	1856	1870	1870	1811	1841	1870	1841	1870
Adj Flow Rate, veh/h	34	36	29	132	80	96	49	1224	49	34	1115	54
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	2	6	2	2	3	2	2	6	4	2	4	2
Cap, veh/h	235	119	96	350	138	166	294	1831	73	256	1819	88
Arrive On Green	0.03	0.13	0.13	0.08	0.18	0.18	0.04	0.54	0.54	0.03	0.54	0.54
Sat Flow, veh/h	1781	928	748	1781	768	922	1781	3372	135	1781	3395	164
Grp Volume(v), veh/h	34	0	65	132	0	176	49	624	649	34	574	595
Grp Sat Flow(s),veh/h/ln	1781	0	1676	1781	0	1690	1781	1721	1787	1781	1749	1811
Q Serve(g_s), s	1.5	0.0	3.3	5.7	0.0	8.9	1.1	24.3	24.3	0.8	21.2	21.2
Cycle Q Clear(g_c), s	1.5	0.0	3.3	5.7	0.0	8.9	1.1	24.3	24.3	0.8	21.2	21.2
Prop In Lane	1.00		0.45	1.00		0.55	1.00		0.08	1.00		0.09
Lane Grp Cap(c), veh/h	235	0	215	350	0	304	294	934	970	256	937	970
V/C Ratio(X)	0.14	0.00	0.30	0.38	0.00	0.58	0.17	0.67	0.67	0.13	0.61	0.61
Avail Cap(c_a), veh/h	561	0	449	584	0	453	607	934	970	582	937	970
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	33.7	0.0	36.9	30.0	0.0	35.0	11.4	15.3	15.3	12.2	15.0	15.0
Incr Delay (d2), s/veh	0.3	0.0	0.8	0.7	0.0	1.7	0.3	3.8	3.7	0.2	3.0	2.9
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(95%),veh/ln	1.2	0.0	2.5	4.5	0.0	6.8	0.7	14.3	14.8	0.5	12.9	13.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	33.9	0.0	37.6	30.7	0.0	36.8	11.6	19.1	19.0	12.4	18.0	17.9
LnGrp LOS	C	A	D	C	A	D	B	B	B	B	B	B
Approach Vol, veh/h		99			308			1322			1203	
Approach Delay, s/veh		36.4			34.1			18.7			17.8	
Approach LOS		D			C			B			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	8.6	55.0	7.9	21.8	7.9	55.7	12.7	17.0
Change Period (Y+Rc), s	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Max Green Setting (Gmax), s	20.0	50.0	20.0	25.0	20.0	50.0	20.0	25.0
Max Q Clear Time (g_c+I1), s	3.1	23.2	3.5	10.9	2.8	26.3	7.7	5.3
Green Ext Time (p_c), s	0.1	8.4	0.0	0.8	0.0	9.0	0.3	0.2

Intersection Summary	
HCM 6th Ctrl Delay	20.6
HCM 6th LOS	C

EAGLE EPAC TIMING SHEET

CONTROLLER SETTINGS

Mvmt.	Timing Function	Min Initial	Green Passage	Max I	Green II	Yellow Clear	All Red	Walk	F.D.W.	Recall	Det. Func.
1		5	4.0	20	30	4.0					Lock
2		35	4.0	50	50	4.0	1.0	7	20	min	Non Lock
3		5	4.0	20	30	4.0					Lock
4		5	4.0	25	50	4.0	1.0				Non Lock
5		5	4.0	20	30	4.0					Lock
6		35	4.0	50	50	4.0	1.0			min	Non Lock
7		5	4.0	20	30	4.0					Lock
8		12	4.0	20	30	4.0	1.0	8	22		Non Lock
											Off Set

COORDINATION SETTINGS

Dial 1 AVC	Dial 2/AM	Dial 3/PM
Split Sec	Split Sec	Split Sec

INTERSECTION: 5001 US301 @ CR44A/Hwy

DATE: July 2019

Appendix E

Historical Data/Trends & Future Background Volumes

Sumter County CMP Database

SEGMENT ID	COUNTY STATION	SPEED LIMIT	SEGMENT LENGTH (MI)	ROAD NAME	FROM	TO	LANES (2022)	LANES (2027)	URBAN / RURAL	DIVIDED / UNDIVIDED	ADOPTED LOS STANDARD	DAILY SERVICE VOLUME	2022 AADT	2022 DAILY V/C	2022 DAILY LOS	PEAK HOUR DIRECTIONAL SERVICE VOLUME	2022 PEAK HOUR NB/EB VOLUME	2022 PEAK HOUR SB/WB VOLUME	2022 PEAK HOUR V/C	2022 PEAK HOUR LOS	GROWTH RATE
6000	104	30	1.26	CR 213 (WALKER RD)	SR 44	CR 44A	2	2	URBAN	UNDIVIDED	D	13,320	505	0.04	C	675	34	20	0.05	C	2.75%
3528120	15	35	1.47	CR 44A	US 301/SR 35	CR 139	2	2	URBAN	UNDIVIDED	D	13,320	3,462	0.26	C	675	178	144	0.26	C	1.00%
35281102	12	35	1.54	CR 44A	SR 44 W	CR 213	2	2	URBAN	UNDIVIDED	D	24,200	1,599	0.07	B	1,200	65	103	0.09	B	7.50%
35281103	2020-1100	35	1.13	CR 44A	CR 213	US 301/SR 35	2	2	URBAN	UNDIVIDED	D	24,200	16,341	0.68	C	1,200	406	725	0.60	C	8.00%
35281301	13	35	0.52	CR 44A	CR 139	BUENA VISTA BLVD	4	4	URBAN	DIVIDED	D	30,780	7,827	0.25	C	1,549	307	374	0.24	C	1.00%
35281302	14	25	2.80	CR 44A	BUENA VISTA BLVD	SR 44 (E)	2	2	URBAN	UNDIVIDED	D	24,200	3,155	0.13	B	1,200	119	174	0.15	B	9.25%

FLORIDA DEPARTMENT OF TRANSPORTATION
TRANSPORTATION STATISTICS OFFICE
2022 HISTORICAL AADT REPORT

COUNTY: 18 - SUMTER

SITE: 8026 - CR-44A, 0.58 MI E OF US-301/MAIN ST - OFF SYSTEM

YEAR	AADT	DIRECTION 1	DIRECTION 2	*K FACTOR	D FACTOR	T FACTOR
2022	3000 F	E 1600	W 1400	9.00	54.00	20.50
2021	3000 C	E 1600	W 1400	9.00	53.00	17.70
2020	2050 C	E 1100	W 950	9.00	54.70	20.20
2019	2700 C	E 1400	W 1300	9.00	53.30	22.00
2018	2300 F	E 1200	W 1100	9.00	53.70	20.00
2017	2300 C	E 1200	W 1100	9.00	53.50	20.10
2016	2500 C	E 1300	W 1200	9.00	53.10	20.90
2015	5800 T	E 3100	W 2700	9.00	54.70	20.70
2014	5600 S	E 3000	W 2600	9.00	55.10	19.80
2013	5600 F	E 3000	W 2600	9.00	56.40	20.00
2012	5600 C	E 3000	W 2600	9.00	56.30	19.50

AADT FLAGS: C = COMPUTED; E = MANUAL ESTIMATE; F = FIRST YEAR ESTIMATE
S = SECOND YEAR ESTIMATE; T = THIRD YEAR ESTIMATE; R = FOURTH YEAR ESTIMATE
V = FIFTH YEAR ESTIMATE; 6 = SIXTH YEAR ESTIMATE; X = UNKNOWN
*K FACTOR: STARTING WITH YEAR 2011 IS STANDARDK, PRIOR YEARS ARE K30 VALUES

FLORIDA DEPARTMENT OF TRANSPORTATION
TRANSPORTATION STATISTICS OFFICE
2022 HISTORICAL AADT REPORT

COUNTY: 18 - SUMTER

SITE: 0200 - SR-44, 0.57 MI W OF US 301

YEAR	AADT	DIRECTION 1	DIRECTION 2	*K FACTOR	D FACTOR	T FACTOR
2022	19100 F	E 9100	W 10000	9.50	54.00	13.20
2021	19100 C	E 9100	W 10000	9.50	53.00	12.10
2020	14400 F	E 7600	W 6800	9.50	54.70	5.60
2019	15100 C	E 8000	W 7100	9.50	53.30	13.20
2018	15700 F	E 8100	W 7600	9.50	53.70	12.10
2017	15700 C	E 8100	W 7600	9.50	53.50	13.60
2016	14300 C	E 7600	W 6700	9.00	53.10	13.10
2015	13100 C	E 6700	W 6400	9.00	54.70	13.70
2014	13200 C	E 6800	W 6400	9.00	55.10	13.40
2013	12800 C	E 6500	W 6300	9.00	56.40	12.00
2012	12600 C	E 6500	W 6100	9.00	56.30	14.10
2011	12800 C	E 6500	W 6300	9.00	51.30	12.90
2010	13000 S	0	0	9.85	55.51	12.20
2008	13800 C	E 6900	W 6900	10.19	54.63	14.50
2007	14100 C	E 7100	W 7000	10.14	54.93	9.00

AADT FLAGS: C = COMPUTED; E = MANUAL ESTIMATE; F = FIRST YEAR ESTIMATE
S = SECOND YEAR ESTIMATE; T = THIRD YEAR ESTIMATE; R = FOURTH YEAR ESTIMATE
V = FIFTH YEAR ESTIMATE; 6 = SIXTH YEAR ESTIMATE; X = UNKNOWN
*K FACTOR: STARTING WITH YEAR 2011 IS STANDARDK, PRIOR YEARS ARE K30 VALUES

FLORIDA DEPARTMENT OF TRANSPORTATION
TRANSPORTATION STATISTICS OFFICE
2022 HISTORICAL AADT REPORT

COUNTY: 18 - SUMTER

SITE: 0026 - ON US-301, 0.375 MI. N OF CR-44A (RVL)

YEAR	AADT	DIRECTION 1	DIRECTION 2	*K FACTOR	D FACTOR	T FACTOR
2022	26000 F	N 13000	S 13000	9.00	54.00	12.00
2021	26000 C	N 13000	S 13000	9.00	53.00	12.00
2020	22000 F	N 11000	S 11000	9.00	54.70	9.90
2019	23000 C	N 11500	S 11500	9.00	53.30	9.90
2018	21000 F	N 10500	S 10500	9.00	53.70	15.40
2017	21000 C	N 10500	S 10500	9.00	53.50	15.40
2016	20000 C	N 10000	S 10000	9.00	53.10	13.80
2015	17300 C	N 8500	S 8800	9.00	54.70	13.30
2014	16200 C	N 8200	S 8000	9.00	55.10	13.50
2013	18300 C	N 9300	S 9000	9.00	56.40	13.70
2012	18600 C	N 9500	S 9100	9.00	56.30	11.70
2011	17500 C	N 8600	S 8900	9.00	51.30	10.80
2010	19200 C	N 9800	S 9400	9.85	55.51	10.40
2009	18300 C	N 9100	S 9200	9.88	55.48	11.10
2008	18900 C	N 9600	S 9300	10.19	54.63	12.60
2007	19000 C	N 9800	S 9200	10.14	54.93	11.10

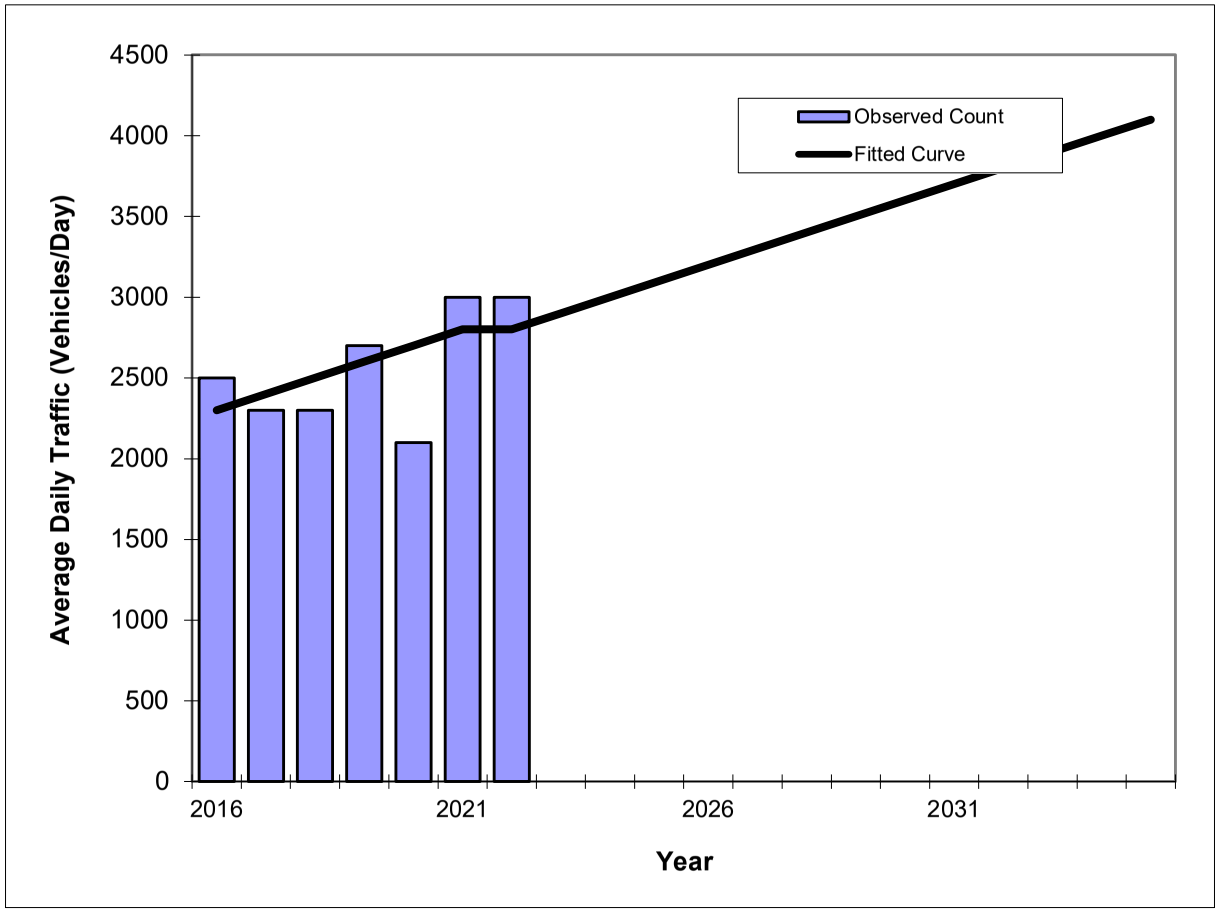
AADT FLAGS: C = COMPUTED; E = MANUAL ESTIMATE; F = FIRST YEAR ESTIMATE
S = SECOND YEAR ESTIMATE; T = THIRD YEAR ESTIMATE; R = FOURTH YEAR ESTIMATE
V = FIFTH YEAR ESTIMATE; 6 = SIXTH YEAR ESTIMATE; X = UNKNOWN
*K FACTOR: STARTING WITH YEAR 2011 IS STANDARDK, PRIOR YEARS ARE K30 VALUES

Traffic Trends - V03.a

CR 44A-East of US 301 --

FIN#	
Location	

County:	Sumter (18)
Station #:	0
Highway:	CR 44A-East of US 301



Year	Traffic (ADT/AADT) Count*	Trend**
2016	2500	2300
2017	2300	2400
2018	2300	2500
2019	2700	2600
2020	2100	2700
2021	3000	2800
2022	3000	2800
2024 Opening Year Trend		
2024	N/A	3000
2025 Mid-Year Trend		
2025	N/A	3100
2026 Design Year Trend		
2026	N/A	3200
TRANPLAN Forecasts/Trends		

*Axle-Adjusted

** Annual Trend Increase:	96
Trend R-squared:	34.39%
Trend Annual Historic Growth Rate:	3.62%
Trend Growth Rate (2022 to Design Year):	3.57%
Printed:	9-Oct-23

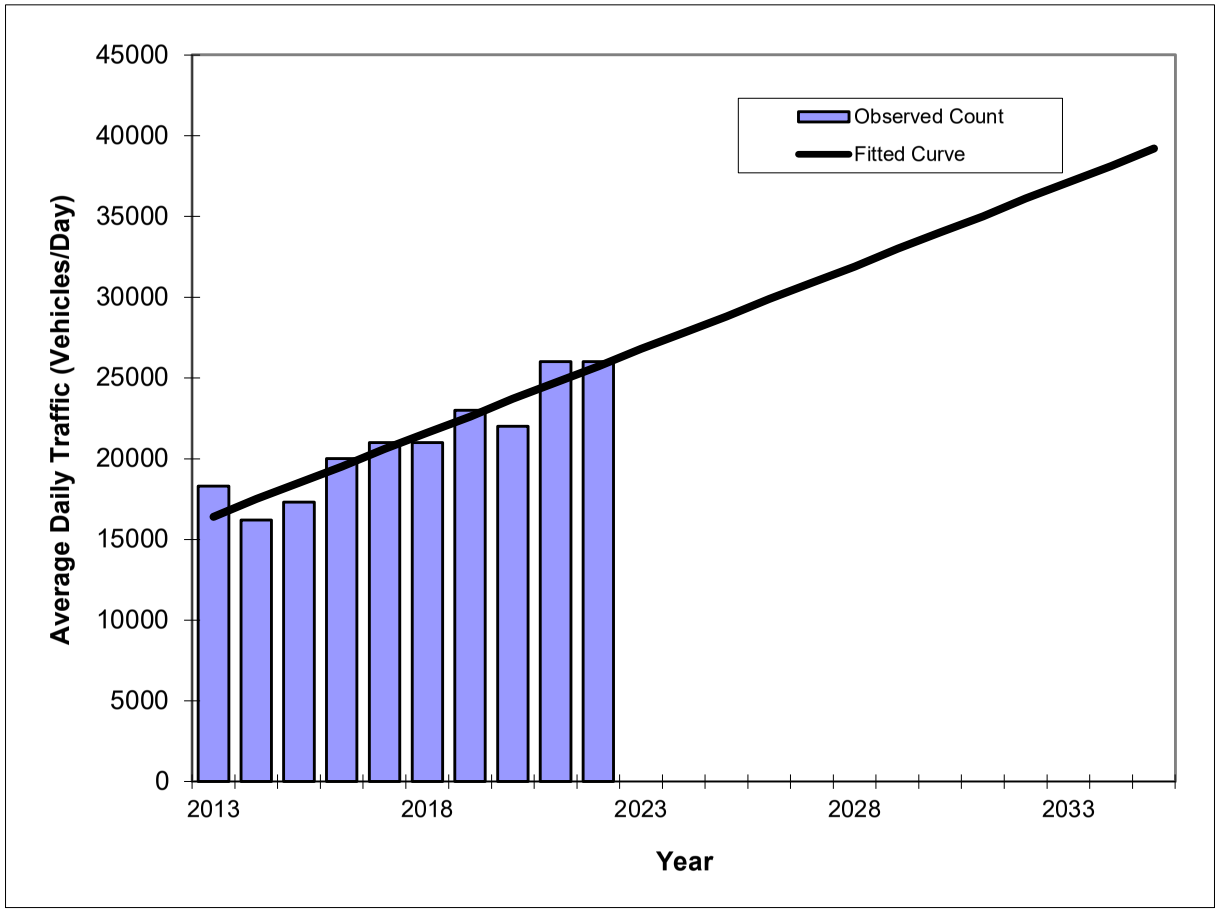
Straight Line Growth Option

Traffic Trends - V03.a

US 301-north of CR 44A --

FIN#	
Location	

County:	Sumter (18)
Station #:	0026
Highway:	US 301-north of CR 44A



Year	Traffic (ADT/AADT) Count*	Trend**
2013	18300	16400
2014	16200	17500
2015	17300	18500
2016	20000	19500
2017	21000	20600
2018	21000	21600
2019	23000	22600
2020	22000	23700
2021	26000	24700
2022	26000	25700
2024 Opening Year Trend		
2024	N/A	27800
2025 Mid-Year Trend		
2025	N/A	28800
2026 Design Year Trend		
2026	N/A	29900
TRANPLAN Forecasts/Trends		

*Axle-Adjusted

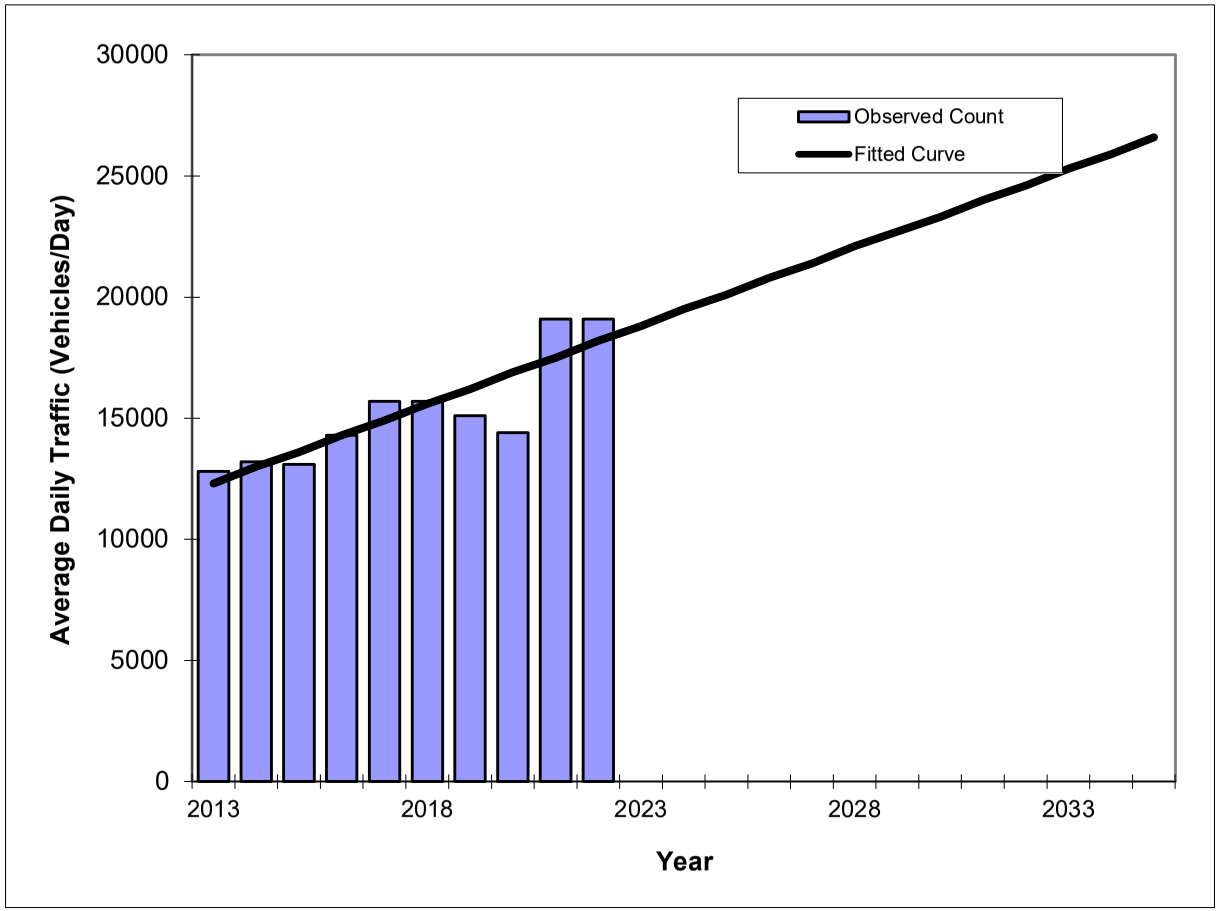
** Annual Trend Increase:	1,033
Trend R-squared:	88.03%
Trend Annual Historic Growth Rate:	6.30%
Trend Growth Rate (2022 to Design Year):	4.09%
Printed:	9-Oct-23
Straight Line Growth Option	

Traffic Trends - V03.a

SR 44 west of US 301 --

FIN#	
Location	

County:	Sumter (18)
Station #:	0200
Highway:	SR 44 west of US 301



Year	Traffic (ADT/AADT) Count*	Trend**
2013	12800	12300
2014	13200	13000
2015	13100	13600
2016	14300	14300
2017	15700	14900
2018	15700	15600
2019	15100	16200
2020	14400	16900
2021	19100	17500
2022	19100	18200
2024 Opening Year Trend		
2024	N/A	19500
2025 Mid-Year Trend		
2025	N/A	20100
2026 Design Year Trend		
2026	N/A	20800
TRANPLAN Forecasts/Trends		

*Axle-Adjusted

** Annual Trend Increase:	648
Trend R-squared:	74.43%
Trend Annual Historic Growth Rate:	5.33%
Trend Growth Rate (2022 to Design Year):	3.57%
Printed:	9-Oct-23
Straight Line Growth Option	

PARKVIEW AT BROWNWOOD
Project № 20034.2, v2.2
January 2021

TRAFFIC IMPACT ANALYSIS
SUMTER COUNTY
FLORIDA

Prepared by:

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(407) 531-5332

Prepared for:
Blount Standard LLC
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Orlando, Florida 32801

3.0 PROJECT TRAFFIC

3.1 Trip Generation

The trip generation of the proposed development was calculated using the Institute of Transportation Engineers (ITE) *Trip Generation Manual, 10th Edition*, as summarized in **Table 3**. The ITE information sheets are provided in **Appendix F**.

Table 3
Trip Generation Analysis

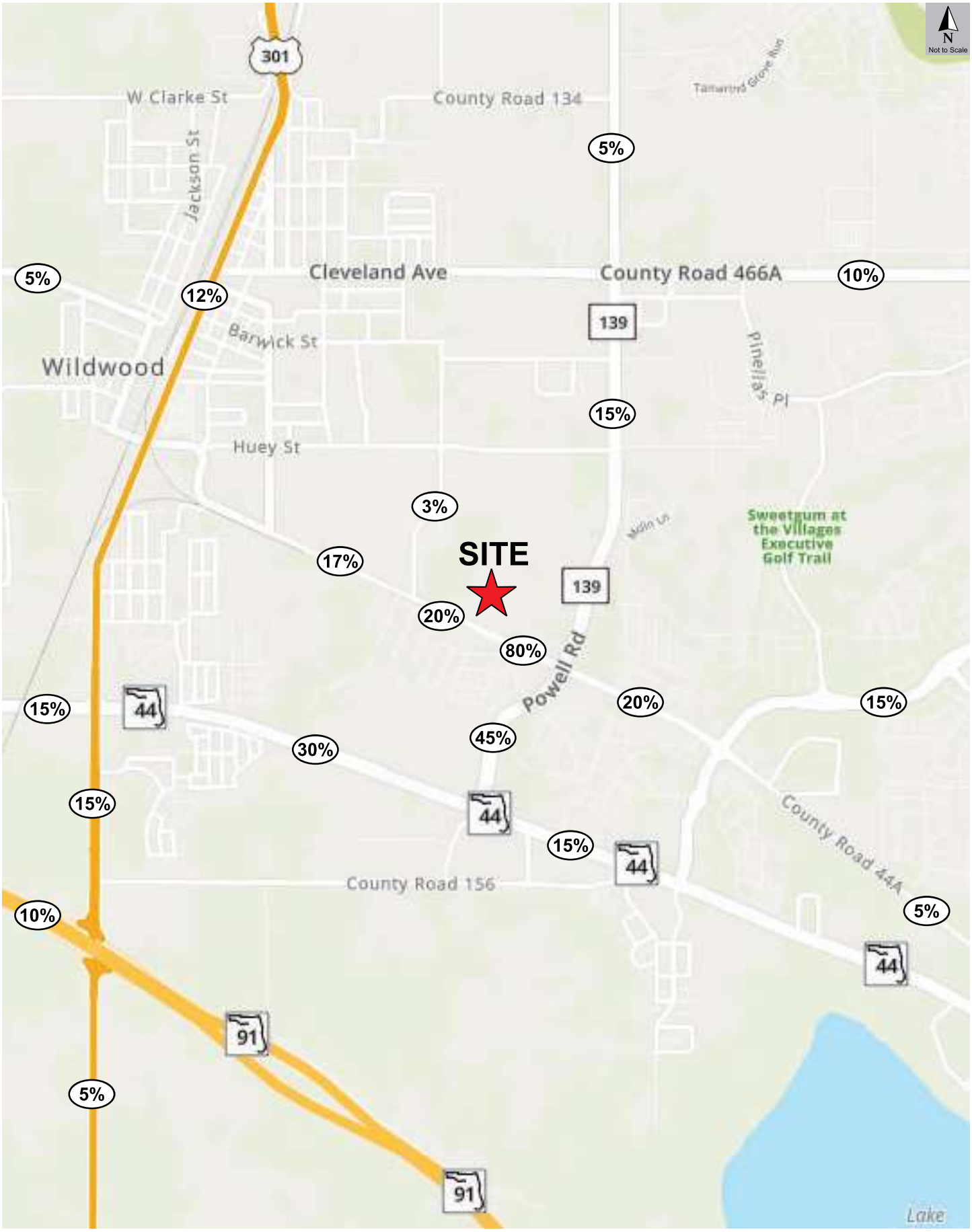
ITE Code	Land Use	Size	Daily		AM Peak Hour				PM Peak Hour			
			Rate	Trips	Rate	Total	Enter	Exit	Rate	Total	Enter	Exit
221	Multi-Family Apartments	350 DU	5.45	1,906	0.36	126	33	93	0.44	154	94	60
252	Senior Housing Attached	185 DU	3.70	685	0.20	37	13	24	0.26	48	26	22
720	Medical Office	76.23 KSF	37.27	2,841	2.30	175	137	38	3.46	264	74	190
820	Commercial	76.23 KSF	65.58	4,999	0.94	72	45	27	5.831	445	214	231
Total Gross Trip Generation				10,431		410	228	182		911	408	503
Internal Trips (12.44% Daily, 4.88% AM, 20.00% PM)				1,298		20	11	9		182	82	101
Pass-By Retail (20%)				875		14	9	5		71	34	37
Net New External Trips				8,258		376	208	168		658	292	365

Trip Generation analysis based on ITE Trip Generation Manual, 10th Edition.
The ITE equations were used when R^2 was greater than 0.75 & has 20 or more studies
Internal Capture based on ITE Trip Generation Handbook, 3rd Edition
Pass-By rate based on ITE Trip Generation Handbook, 3rd Edition is 34%; however, per Sumter County guidelines it may not exceed 20%

The proposed development is projected to generate 8,258 net external trips per day, of which 376 trips occur during the AM peak hour and 658 trips occur during the PM peak hour.

3.2 Trip Distribution

A trip distribution pattern was estimated using the *Central Florida Regional Planning Model*, version 6.1 (CFRPM v6.1) based on the *Florida Standard Urban Transportation Model Structure* (FSUTMS). The model distribution was manually adjusted based on local knowledge and engineering judgement to better reflect prevailing travel and traffic flow patterns. The project trip distribution is presented in **Figure 4**. The model output plot is included in **Appendix G**.



Project Trip Distribution
Parkview at Brownwood
20034.2, v2.2

Figure 4

TWISTED OAKS POINTE
Project № 21101
November 2021

TRAFFIC IMPACT ANALYSIS
CITY OF WILDWOOD
FLORIDA

Prepared by:

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Prepared for:
Kolter Land Partners
14025 Riveredge Drive, Suite 175
Tampa, Florida 33637

3.0 PROJECT TRAFFIC

3.1 Trip Generation

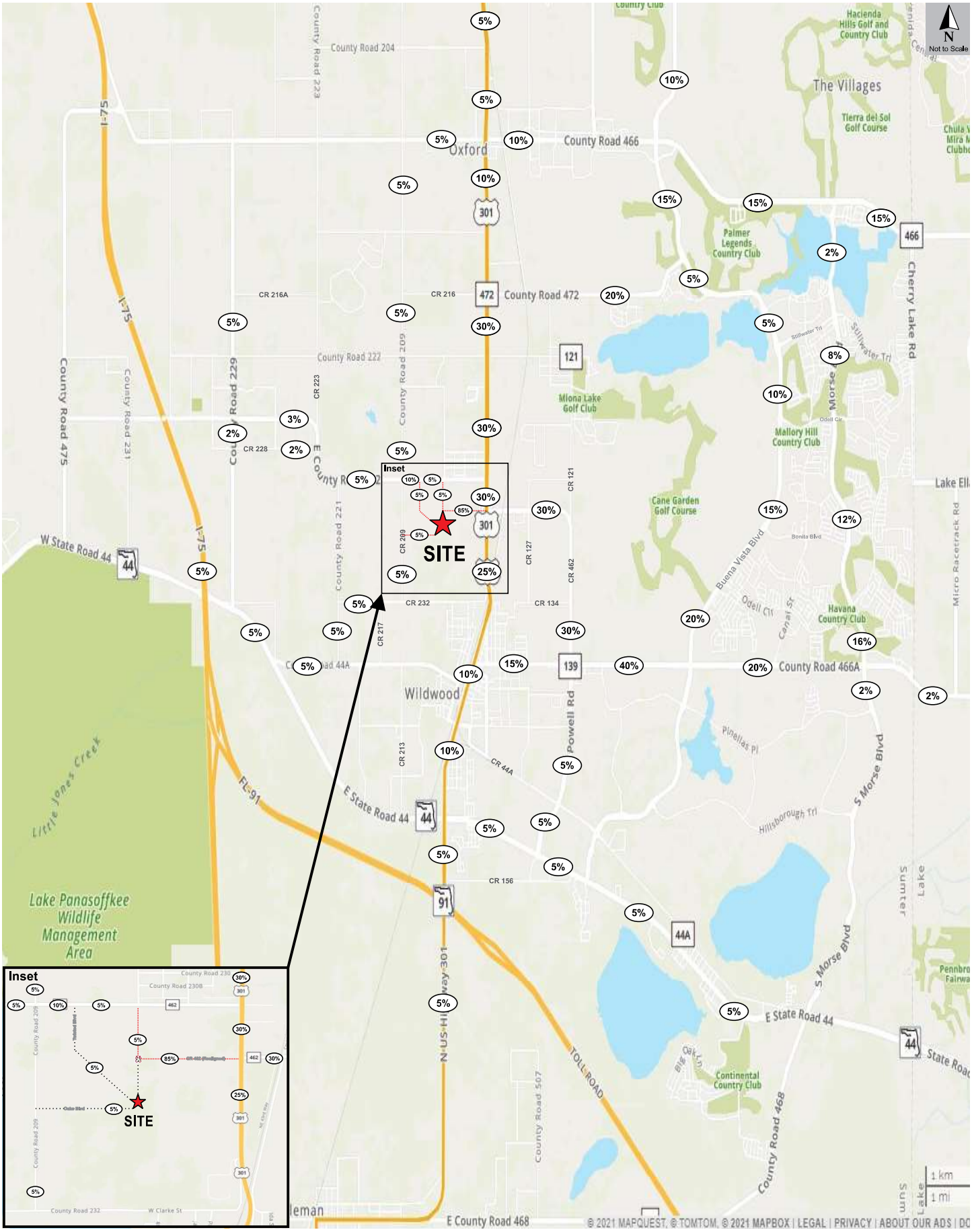
A trip generation analysis was performed for the proposed development using the Institute of Transportation Engineers (ITE) *Trip Generation Manual, 10th Edition*. Pass-by rates were based on Sumter County TIA Guidelines, which are limited to 20%. Internal Capture was calculated based on ITE *Trip Generation Manual, 3rd Edition*. The resulting trip generation analysis is summarized in **Table 4**. ITE information sheets and internal capture calculation spreadsheets are provided in **Appendix G**.

Table 4
Trip Generation Analysis

ITE			Daily		AM Peak Hour				PM Peak Hour			
Code	Land Use	Size	Rate	Trips	Rate	Total	Enter	Exit	Rate	Total	Enter	Exit
210	Single Family Residential (Detached)	736 DU	8.86	6,521	0.72	530	133	397	0.94	692	436	256
220	Multi-Family Residential (Townhouses)	224 DU	7.38	1,653	0.46	103	24	79	0.54	121	76	45
221	Multi-Family Residential (Apartments)	300 DU	5.44	1,632	0.36	108	28	80	0.44	132	81	51
820	Retail/Commercial	162.000 KSF	51.52	8,346	0.94	152	94	58	4.79	776	372	404
	Total Trip Generation			18,152		893	279	614		1,721	965	756
	Internal Capture (12% Daily; 3.5% AM; 12% PM)			1,177		26	6	19		113	71	42
	Pass-by Retail (20%)			1,469		29	18	11		137	65	71
	Net New External Trips			**15,506**		**838**	**254**	**583**		**1,471**	**828**	**643**

Source: Trip generation analysis is based on ITE Trip Generation Manual, 10th Edition
ITE regression equations are used when R-squared is greater than 0.75 or number of studies ≥20
Internal Capture was calaculated based on ITE Trip Generation Manual, 3rd Edition and provided in the Attachments
Daily internal capture was based on the average for AM (3.5%) and PM (20.5%) calculated values. PM internal capture was limited to 12%
Pass-by rates are based on Sumter County TIA Guidelines (Max 20%)

The proposed development is projected to generate 15,506 daily external trips, of which 838 trips occur during the AM peak hour and 1,471 trips occur during the PM peak hour.



Project Trip Distribution
Twisted Oaks Pointe
21101

Figure
4

NEW HORIZON PLAZA
Project № 21170.1, v1.1
May 2023

TRAFFIC IMPACT ANALYSIS
CITY OF WILDWOOD
FLORIDA

Prepared by:

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Prepared for:
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Bronx, New York 10461

3.0 PROJECT TRAFFIC

3.1 Trip Generation

A trip generation analysis was performed for the proposed development using the *Institute of Transportation Engineers (ITE) Trip Generation Manual, 11th Edition*. The resulting trip generation analysis is summarized in **Table 4**, and the calculations of internal capture and pass-by trip reductions are summarized in **Table 5**. Detailed ITE trip generation sheets are provided in **Appendix G**, and the internal capture and pass-by rates are provided in **Appendix H**.

Table 4
Trip Generation Analysis

ITE Code	Land Use	Size	Daily		AM Peak Hour				PM Peak Hour			
			Rate	Trips	Rate	Total	Enter	Exit	Rate	Total	Enter	Exit
151	Mini-Warehouse	100.00 KSF	1.45	145	0.09	9	5	4	0.15	15	7	8
710	General Office	30.00 KSF	13.57	407	1.98	59	52	7	2.04	61	10	51
720	Medical Office	30.00 KSF	36.00	1,080	2.72	82	65	17	3.96	119	36	83
822	Retail/Commercial Plaza	6.00 KSF	54.45	327	2.36	14	8	6	6.59	40	20	20
843	Automobile Parts Sales	8.00 KSF	54.57	437	2.51	20	11	9	4.90	39	19	20
848	Tire Store	6.30 KSF	27.69	174	2.61	16	10	6	3.75	23	10	13
934	Fast Food Restaurant with Drive-Through Window	3.30 KSF	467.48	1,543	44.61	147	75	72	33.03	109	57	52
937	Coffee Shop with Drive-Through Window	3.00 KSF	533.57	1,601	85.88	258	132	126	38.99	117	59	58
945	Convenience Market/Gas Station*	5.00 KSF	700.43	3,502	55.62	278	139	139	54.52	272	136	136
		Total Trip Generation		9,216		883	497	386		795	354	441
		Net New External Trips		**7,713**		**736**	**414**	**323**		**671**	**294**	**377**

Trip generation analysis is based on ITE Trip Generation Manual, 11th Edition
**Land use subcategory of 9-15 vehicle fueling positions assumed based on land use size*
***See Table 3 for Internal Capture and Passby Trip Reductions*

Tillman Oaks Subdivision

Sumter County, Florida

TRAFFIC IMPACT STUDY

Prepared for:
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Prepared by:

PTG
Premier Traffic Group

PremierTrafficGroup@gmail.com
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Winter Garden, FL 34787

May 2023 (Revised)

3. 0 TRIP GENERATION

To determine the impact of this development, an analysis of its trip generation characteristics was conducted. This included a determination of the trips to be generated as well as their distribution and assignment to the surrounding roadways. The project buildout is 2025.

3.1 Trip Generation

Table 3 summarizes the trip generation analysis conducted using information published by the Institute of Transportation Engineers (ITE) in the *Trip Generation Manual, 11th Edition*.

The calculation indicated that the proposed development would generate a total of 2,847 daily trips of which 208 and 263 will occur during the AM and PM peak hour, respectively.

The ITE Trip Generation graphs are included as part of the *Methodology Memorandum* in **Appendix B.**

Table 3: Trip Generation

ITE Code	Land Use	Size	Daily		AM Peak Hour				PM Peak Hour			
			Rate	Trips	Rate	Enter	Exit	Total	Rate	Enter	Exit	Total
210	Single Family	203 DUs	9.53	1,935	0.91	48	137	185	0.95	122	71	193
821	Shopping Plaza - No Supermarket	15 KSF	67.52	1,013	1.73	16	10	26	5.19	38	40	78
	Internally Captured Trips for Shopping Plaza		–	101	–	2	1	3	–	4	4	8
Total			**--**	**2,847**	**–**	**62**	**146**	**208**	**--**	**156**	**107**	**263**

Note: Pass-by was not assessed on the commercial property as the adjacent roadways have low volume.

3.2 Trip Distribution/Assignment

The trip distribution pattern was derived using existing traffic counts and knowledge of the traffic patterns, including planned improvements, in the area to develop a distribution pattern discussed in the Methodology Memorandum in **Appendix B**.

The trip distribution pattern used in the analysis is provided in **Figure 2.**

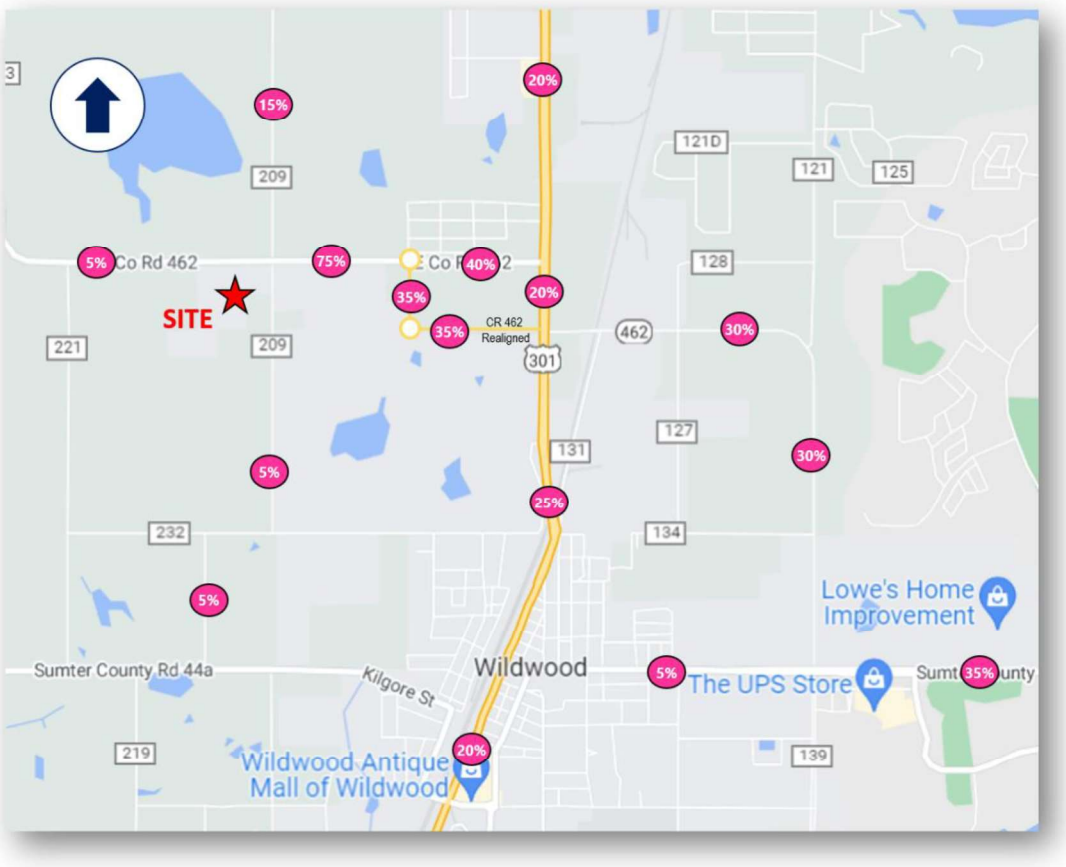


Figure 2: Trip Distribution Map

Appendix F

Turning Movement Worksheets

SR 44 at CR 213
AM Peak Hour

Existing TMCs

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Existing Count	0	14	952	0	12	0	477	42	0	0	0	0	0	39	0	1
Date of Count	10/3/2023				SF				1.01							
Adjusted Count	0	14	962	0	12	0	482	42	0	0	0	0	0	39	0	1

Future Background Year 2026

Annual Growth Rate	0.0%	3.6%	3.6%	3.6%	0.0%	3.6%	3.6%	3.6%	0.0%	0.0%	0.0%	0.0%	0.0%	2.8%	2.8%	2.8%
Simple Volume Growth	0	2	104	0	0	0	52	5	0	0	0	0	0	3	0	0
Vested Trips	West Leg				East Leg				South Leg				North Leg			
Twisted Oaks Pointe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Parkview at Brownwood	0	0	55	0	0	0	31	0	0	0	0	0	0	0	0	0
Tillman Oaks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Horizon Plaza	0	0	41	0	0	0	32	0	0	0	0	0	0	0	0	0
Vested (Total)	0	0	96	0	0	0	63	0	0	0	0	0	0	0	0	0
Applied Bckgrnd Growth	0	2	104	0	0	0	63	5	0	0	0	0	0	3	0	0
Total Bckgrnd Pk-Hr Vols	0	16	1,066	0	12	0	545	47	0	0	0	0	0	42	0	1

* Applied backgrnd growth based on the higher of "**Simple Volume Growth**" or "**Vested (total)**"

Project Trips

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
New Ext Inbound	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Volume	0	0	0	0	0	0	0	15	0	0	0	0	0	0	0	0
New Ext Outbound	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.0%	0.0%	0.0%
Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	44	0	0
Total Project Trips	0	0	0	0	0	0	0	15	0	0	0	0	0	44	0	0

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Total Pk-Hr Volumes	0	16	1,066	0	12	0	545	62	0	0	0	0	0	86	0	1

SR 44 at CR 213
PM Peak Hour

Existing TMCs

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Existing Count	1	5	581	0	15	3	920	47	0	1	0	1	0	36	0	10
Date of Count	10/3/2023				SF				1.01							
Adjusted Count	1	5	587	0	15	3	929	47	0	1	0	1	0	36	0	10

Future Background Year 2026

Annual Growth Rate	0.0%	3.6%	3.6%	3.6%	0.0%	3.6%	3.6%	3.6%	0.0%	0.0%	0.0%	0.0%	0.0%	2.8%	2.8%	2.8%
Simple Volume Growth	0	1	63	0	0	0	100	5	0	0	0	0	0	3	0	1
Vested Trips	West Leg				East Leg				South Leg				North Leg			
Twisted Oaks Pointe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Parkview at Brownwood	0	0	99	0	0	0	44	0	0	0	0	0	0	0	0	0
Tillman Oaks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Horizon Plaza	0	0	29	0	0	0	38	0	0	0	0	0	0	0	0	0
Vested (Total)	0	0	128	0	0	0	82	0	0	0	0	0	0	0	0	0
Applied Bckgrnd Growth	0	1	128	0	0	0	100	5	0	0	0	0	0	3	0	1
Total Bckgrnd Pk-Hr Vols	1	6	715	0	15	3	1,029	52	0	1	0	1	0	39	0	11

* Applied backgrnd growth based on the higher of "**Simple Volume Growth**" or "**Vested (total)**"

Project Trips

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
New Ext Inbound	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Volume	0	0	0	0	0	0	0	40	0	0	0	0	0	0	0	0
New Ext Outbound	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.0%	0.0%	0.0%
Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	28	0	0
Total Project Trips	0	0	0	0	0	0	0	40	0	0	0	0	0	28	0	0

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Total Pk-Hr Volumes	1	6	715	0	15	3	1,029	92	0	1	0	1	0	67	0	11

CR 213 at Project Driveway #1
AM Peak Hour

Existing TMCs

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Existing Count	0	0	0	0	0	0	0	0	0	0	19	0	0	0	29	0
Date of Count	10/3/2023				SF				1.01							
Adjusted Count	0	0	0	0	0	0	0	0	0	0	19	0	0	0	29	0

Future Background Year 2026

Annual Growth Rate	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.8%	0.0%	0.0%	0.0%	2.8%	0.0%
Simple Volume Growth	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0
Vested Trips	West Leg				East Leg				South Leg				North Leg			
Twisted Oaks Pointe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Parkview at Brownwood	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tillman Oaks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Horizon Plaza	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vested (Total)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Applied Bckgrnd Growth	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0
Total Bckgrnd Pk-Hr Vols	0	0	0	0	0	0	0	0	0	0	21	0	0	0	31	0

* Applied backgrnd growth based on the higher of "**Simple Volume Growth**" or "**Vested (total)**"

Project Trips

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
New Ext Inbound	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.0%	0.0%	17.0%	0.0%	0.0%
Volume	0	0	0	0	0	0	0	0	0	0	0	15	0	7	0	0
New Ext Outbound	0.0%	0.0%	0.0%	0.0%	0.0%	33.0%	0.0%	17.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Volume	0	0	0	0	0	44	0	22	0	0	0	0	0	0	0	0
Total Project Trips	0	0	0	0	0	44	0	22	0	0	0	15	0	7	0	0

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Total Pk-Hr Volumes	0	0	0	0	0	44	0	22	0	0	21	15	0	7	31	0

CR 213 at Project Driveway #1
PM Peak Hour

Existing TMCs

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Existing Count	0	0	0	0	0	0	0	0	0	0	40	0	0	0	31	0
Date of Count	10/3/2023				SF				1.01							
Adjusted Count	0	0	0	0	0	0	0	0	0	0	40	0	0	0	31	0

Future Background Year 2026

Annual Growth Rate	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.8%	0.0%	0.0%	0.0%	2.8%	0.0%
Simple Volume Growth	0	0	0	0	0	0	0	0	0	0	3	0	0	0	3	0
Vested Trips	West Leg				East Leg				South Leg				North Leg			
Twisted Oaks Pointe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Parkview at Brownwood	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tillman Oaks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Horizon Plaza	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vested (Total)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Applied Bckgrnd Growth	0	0	0	0	0	0	0	0	0	0	3	0	0	0	3	0
Total Bckgrnd Pk-Hr Vols	0	0	0	0	0	0	0	0	0	0	43	0	0	0	34	0

* Applied backgrnd growth based on the higher of "**Simple Volume Growth**" or "**Vested (total)**"

Project Trips

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
New Ext Inbound	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.0%	0.0%	17.0%	0.0%	0.0%
Volume	0	0	0	0	0	0	0	0	0	0	0	40	0	21	0	0
New Ext Outbound	0.0%	0.0%	0.0%	0.0%	0.0%	33.0%	0.0%	17.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Volume	0	0	0	0	0	28	0	14	0	0	0	0	0	0	0	0
Total Project Trips	0	0	0	0	0	28	0	14	0	0	0	40	0	21	0	0

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Total Pk-Hr Volumes	0	0	0	0	0	28	0	14	0	0	43	40	0	21	34	0

CR 213 at CR 44A
AM Peak Hour

Existing TMCs

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Existing Count	0	0	71	21	0	8	26	0	0	14	0	5	0	0	0	0
Date of Count	10/3/2023				SF				1.01							
Adjusted Count	0	0	72	21	0	8	26	0	0	14	0	5	0	0	0	0

Future Background Year 2026

Annual Growth Rate	0.0%	0.0%	7.5%	7.5%	0.0%	8.0%	8.0%	0.0%	0.0%	2.8%	0.0%	2.8%	0.0%	0.0%	0.0%	0.0%
Simple Volume Growth	0	0	16	5	0	2	6	0	0	1	0	0	0	0	0	0
Vested Trips	West Leg				East Leg				South Leg				North Leg			
Twisted Oaks Pointe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Parkview at Brownwood	0	0	18	0	0	0	10	0	0	0	0	0	0	0	0	0
Tillman Oaks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Horizon Plaza	0	0	8	0	0	0	7	0	0	0	0	0	0	0	0	0
Vested (Total)	0	0	26	0	0	0	17	0	0	0	0	0	0	0	0	0
Applied Bckgrnd Growth	0	0	26	5	0	2	17	0	0	1	0	0	0	0	0	0
Total Bckgrnd Pk-Hr Vols	0	0	98	26	0	10	43	0	0	15	0	5	0	0	0	0

* Applied backgrnd growth based on the higher of "**Simple Volume Growth**" or "**Vested (total)**"

Project Trips

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
New Ext Inbound	0.0%	0.0%	16.0%	17.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Volume	0	0	7	7	0	0	0	0	0	0	0	0	0	0	0	0
New Ext Outbound	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	16.0%	0.0%	0.0%	17.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Volume	0	0	0	0	0	0	21	0	0	22	0	0	0	0	0	0
Total Project Trips	0	0	7	7	0	0	21	0	0	22	0	0	0	0	0	0

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Total Pk-Hr Volumes	0	0	105	33	0	10	64	0	0	37	0	5	0	0	0	0

CR 213 at CR 44A
PM Peak Hour

Existing TMCs

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Existing Count	0	0	39	20	0	11	53	0	0	34	0	6	0	0	0	0
Date of Count	10/3/2023				SF				1.01							
Adjusted Count	0	0	39	20	0	11	54	0	0	34	0	6	0	0	0	0

Future Background **Year** 2026

Annual Growth Rate	0.0%	0.0%	7.5%	7.5%	0.0%	8.0%	8.0%	0.0%	0.0%	2.8%	0.0%	2.8%	0.0%	0.0%	0.0%	0.0%
Simple Volume Growth	0	0	9	5	0	3	13	0	0	3	0	0	0	0	0	0
Vested Trips	West Leg				East Leg				South Leg				North Leg			
Twisted Oaks Pointe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Parkview at Brownwood	0	0	32	0	0	0	14	0	0	0	0	0	0	0	0	0
Tillman Oaks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Horizon Plaza	0	0	6	0	0	0	8	0	0	0	0	0	0	0	0	0
Vested (Total)	0	0	38	0	0	0	22	0	0	0	0	0	0	0	0	0
Applied Bckgrnd Growth	0	0	38	5	0	3	22	0	0	3	0	0	0	0	0	0
Total Bckgrnd Pk-Hr Vols	0	0	77	25	0	14	76	0	0	37	0	6	0	0	0	0

* Applied backgrnd growth based on the higher of "**Simple Volume Growth**" or "**Vested (total)**"

Project Trips

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
New Ext Inbound	0.0%	0.0%	16.0%	17.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Volume	0	0	20	21	0	0	0	0	0	0	0	0	0	0	0	0
New Ext Outbound	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	16.0%	0.0%	0.0%	17.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Volume	0	0	0	0	0	0	13	0	0	14	0	0	0	0	0	0
Total Project Trips	0	0	20	21	0	0	13	0	0	14	0	0	0	0	0	0

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Total Pk-Hr Volumes	0	0	97	46	0	14	89	0	0	51	0	6	0	0	0	0

CR 44A at Project Driveway #2
AM Peak Hour

Existing TMCs

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Existing Count	0	0	76	0	0	0	34	0	0	0	0	0	0	0	0	0
Date of Count	10/3/2023				SF				1.01							
Adjusted Count	0	0	77	0	0	0	34	0	0	0	0	0	0	0	0	0

Future Background Year 2026

Annual Growth Rate	0.0%	0.0%	8.0%	0.0%	0.0%	0.0%	8.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Simple Volume Growth	0	0	18	0	0	0	8	0	0	0	0	0	0	0	0	0
Vested Trips	West Leg				East Leg				South Leg				North Leg			
Twisted Oaks Pointe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Parkview at Brownwood	0	0	18	0	0	0	10	0	0	0	0	0	0	0	0	0
Tillman Oaks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Horizon Plaza	0	0	8	0	0	0	7	0	0	0	0	0	0	0	0	0
Vested (Total)	0	0	26	0	0	0	17	0	0	0	0	0	0	0	0	0
Applied Bckgrnd Growth	0	0	26	0	0	0	17	0	0	0	0	0	0	0	0	0
Total Bckgrnd Pk-Hr Vols	0	0	103	0	0	0	51	0	0	0	0	0	0	0	0	0

* Applied backgrnd growth based on the higher of "**Simple Volume Growth**" or "**Vested (total)**"

Project Trips

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
New Ext Inbound	0.0%	0.0%	0.0%	16.0%	0.0%	34.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Volume	0	0	0	7	0	15	0	0	0	0	0	0	0	0	0	0
New Ext Outbound	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	16.0%	0.0%	34.0%	0.0%	0.0%	0.0%	0.0%
Volume	0	0	0	0	0	0	0	0	0	21	0	45	0	0	0	0
Total Project Trips	0	0	0	7	0	15	0	0	0	21	0	45	0	0	0	0

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Total Pk-Hr Volumes	0	0	103	7	0	15	51	0	0	21	0	45	0	0	0	0

CR 44A at Project Driveway #2
PM Peak Hour

Existing TMCs

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Existing Count	0	0	45	0	0	0	64	0	0	0	0	0	0	0	0	0
Date of Count	10/3/2023				SF				1.01							
Adjusted Count	0	0	45	0	0	0	65	0	0	0	0	0	0	0	0	0

Future Background Year 2026

Annual Growth Rate	0.0%	0.0%	8.0%	0.0%	0.0%	0.0%	8.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Simple Volume Growth	0	0	11	0	0	0	16	0	0	0	0	0	0	0	0	0
Vested Trips	West Leg				East Leg				South Leg				North Leg			
Twisted Oaks Pointe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Parkview at Brownwood	0	0	32	0	0	0	14	0	0	0	0	0	0	0	0	0
Tillman Oaks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Horizon Plaza	0	0	6	0	0	0	8	0	0	0	0	0	0	0	0	0
Vested (Total)	0	0	38	0	0	0	22	0	0	0	0	0	0	0	0	0
Applied Bckgrnd Growth	0	0	38	0	0	0	22	0	0	0	0	0	0	0	0	0
Total Bckgrnd Pk-Hr Vols	0	0	83	0	0	0	87	0	0	0	0	0	0	0	0	0

* Applied backgrnd growth based on the higher of "**Simple Volume Growth**" or "**Vested (total)**"

Project Trips

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
New Ext Inbound	0.0%	0.0%	0.0%	16.0%	0.0%	34.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Volume	0	0	0	20	0	41	0	0	0	0	0	0	0	0	0	0
New Ext Outbound	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	16.0%	0.0%	34.0%	0.0%	0.0%	0.0%	0.0%
Volume	0	0	0	0	0	0	0	0	0	13	0	29	0	0	0	0
Total Project Trips	0	0	0	20	0	41	0	0	0	13	0	29	0	0	0	0

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Total Pk-Hr Volumes	0	0	83	20	0	41	87	0	0	13	0	29	0	0	0	0

CR 44A at Dr. MLK Jr Drive
AM Peak Hour

Existing TMCs

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Existing Count	0	2	23	72	0	29	9	4	0	37	1	40	0	1	0	0
Date of Count	10/3/2023				SF				1.01							
Adjusted Count	0	2	23	73	0	29	9	4	0	37	1	40	0	1	0	0

Future Background Year 2026

Annual Growth Rate	0.0%	0.0%	2.0%	8.0%	0.0%	2.0%	2.0%	2.0%	0.0%	8.0%	0.0%	2.0%	0.0%	0.0%	0.0%	0.0%
Simple Volume Growth	0	0	1	18	0	2	1	0	0	9	0	2	0	0	0	0
Vested Trips	West Leg				East Leg				South Leg				North Leg			
Twisted Oaks Pointe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Parkview at Brownwood	0	0	0	18	0	0	0	0	0	10	0	0	0	0	0	0
Tillman Oaks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Horizon Plaza	0	0	0	8	0	0	0	0	0	7	0	0	0	0	0	0
Vested (Total)	0	0	0	26	0	0	0	0	0	17	0	0	0	0	0	0
Applied Bckgrnd Growth	0	0	1	26	0	2	1	0	0	17	0	2	0	0	0	0
Total Bckgrnd Pk-Hr Vols	0	2	24	99	0	31	10	4	0	54	1	42	0	1	0	0

* Applied backgrnd growth based on the higher of "**Simple Volume Growth**" or "**Vested (total)**"

Project Trips

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
New Ext Inbound	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	34.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Volume	0	0	0	0	0	0	0	0	0	15	0	0	0	0	0	0
New Ext Outbound	0.0%	0.0%	0.0%	34.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Volume	0	0	0	45	0	0	0	0	0	0	0	0	0	0	0	0
Total Project Trips	0	0	0	45	0	0	0	0	0	15	0	0	0	0	0	0

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Total Pk-Hr Volumes	0	2	24	144	0	31	10	4	0	69	1	42	0	1	0	0

CR 44A at Dr. MLK Jr Drive
PM Peak Hour

Existing TMCs

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Existing Count	0	4	15	64	0	31	17	4	0	91	8	39	0	1	10	3
Date of Count	10/3/2023				SF				1.01							
Adjusted Count	0	4	15	65	0	31	17	4	0	92	8	39	0	1	10	3

Future Background Year 2026

Annual Growth Rate	0.0%	0.0%	2.0%	8.0%	0.0%	2.0%	2.0%	2.0%	0.0%	8.0%	0.0%	2.0%	0.0%	0.0%	0.0%	0.0%
Simple Volume Growth	0	0	1	16	0	2	1	0	0	22	0	2	0	0	0	0
Vested Trips	West Leg				East Leg				South Leg				North Leg			
Twisted Oaks Pointe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Parkview at Brownwood	0	0	0	32	0	0	0	0	0	14	0	0	0	0	0	0
Tillman Oaks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Horizon Plaza	0	0	0	6	0	0	0	0	0	8	0	0	0	0	0	0
Vested (Total)	0	0	0	38	0	0	0	0	0	22	0	0	0	0	0	0
Applied Bckgrnd Growth	0	0	1	38	0	2	1	0	0	22	0	2	0	0	0	0
Total Bckgrnd Pk-Hr Vols	0	4	16	103	0	33	18	4	0	114	8	41	0	1	10	3

* Applied backgrnd growth based on the higher of "**Simple Volume Growth**" or "**Vested (total)**"

Project Trips

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
New Ext Inbound	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	34.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Volume	0	0	0	0	0	0	0	0	0	41	0	0	0	0	0	0
New Ext Outbound	0.0%	0.0%	0.0%	34.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Volume	0	0	0	29	0	0	0	0	0	0	0	0	0	0	0	0
Total Project Trips	0	0	0	29	0	0	0	0	0	41	0	0	0	0	0	0

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Total Pk-Hr Volumes	0	4	16	132	0	33	18	4	0	155	8	41	0	1	10	3

US 301 at Dr. MLK Jr Drive
AM Peak Hour

Existing TMCs

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Existing Count	0	31	45	16	0	68	33	38	1	12	917	98	0	103	1,063	8
Date of Count	10/3/2023				SF				1.01							
Adjusted Count	0	31	45	16	0	69	33	38	1	12	926	99	0	104	1,074	8

Future Background **Year** 2026

Annual Growth Rate	0.0%	8.0%	8.0%	8.0%	0.0%	3.6%	3.6%	3.6%	0.0%	4.1%	4.1%	4.1%	0.0%	4.1%	4.1%	4.1%
Simple Volume Growth	0	7	11	4	0	7	4	4	0	1	114	12	0	13	132	1
Vested Trips	West Leg				East Leg				South Leg				North Leg			
Twisted Oaks Pointe	0	0	0	0	0	0	0	0	0	0	25	0	0	0	58	0
Parkview at Brownwood	0	0	18	0	0	0	10	25	0	0	0	0	0	44	0	0
Tillman Oaks	0	0	0	0	0	0	0	0	0	0	12	0	0	0	29	0
New Horizon Plaza	0	0	0	8	0	12	0	0	0	7	65	10	0	0	83	0
Vested (Total)	0	0	18	8	0	12	10	25	0	7	102	10	0	44	170	0
Applied Bckgrnd Growth	0	7	18	8	0	12	10	25	0	7	114	12	0	44	170	1
Total Bckgrnd Pk-Hr Vols	0	38	63	24	0	81	43	63	1	19	1,040	111	0	148	1,244	9

* Applied backgrnd growth based on the higher of "**Simple Volume Growth**" or "**Vested (total)**"

Project Trips

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
New Ext Inbound	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.0%	0.0%	0.0%	2.0%	0.0%	0.0%	0.0%	0.0%	0.0%	25.0%
Volume	0	0	0	0	0	0	3	0	0	1	0	0	0	0	0	11
New Ext Outbound	0.0%	25.0%	6.0%	2.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Volume	0	33	8	3	0	0	0	0	0	0	0	0	0	0	0	0
Total Project Trips	0	33	8	3	0	0	3	0	0	1	0	0	0	0	0	11

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Total Pk-Hr Volumes	0	71	71	27	0	81	46	63	1	20	1,040	111	0	148	1,244	20

US 301 at Dr. MLK Jr Drive
PM Peak Hour

Existing TMCs

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Existing Count	0	32	34	27	0	123	74	89	0	46	1,140	46	0	32	1,038	50
Date of Count	10/3/2023				SF				1.01							
Adjusted Count	0	32	34	27	0	124	75	90	0	46	1,151	46	0	32	1,048	51

Future Background Year 2026

Annual Growth Rate	0.0%	8.0%	8.0%	8.0%	0.0%	3.6%	3.6%	3.6%	0.0%	4.1%	4.1%	4.1%	0.0%	4.1%	4.1%	4.1%
Simple Volume Growth	0	8	8	6	0	13	8	10	0	6	142	6	0	4	129	6
Vested Trips	West Leg				East Leg				South Leg				North Leg			
Twisted Oaks Pointe	0	0	0	0	0	0	0	0	0	0	83	0	0	0	64	0
Parkview at Brownwood	0	0	32	0	0	0	14	35	0	0	0	0	0	79	0	0
Tillman Oaks	0	0	0	0	0	0	0	0	0	0	31	0	0	0	21	0
New Horizon Plaza	0	0	0	6	0	9	0	0	0	8	75	11	0	0	59	0
Vested (Total)	0	0	32	6	0	9	14	35	0	8	189	11	0	79	144	0
Applied Bckgrnd Growth	0	8	32	6	0	13	14	35	0	8	189	11	0	79	144	6
Total Bckgrnd Pk-Hr Vols	0	40	66	33	0	137	89	125	0	54	1,340	57	0	111	1,192	57

* Applied backgrnd growth based on the higher of "**Simple Volume Growth**" or "**Vested (total)**"

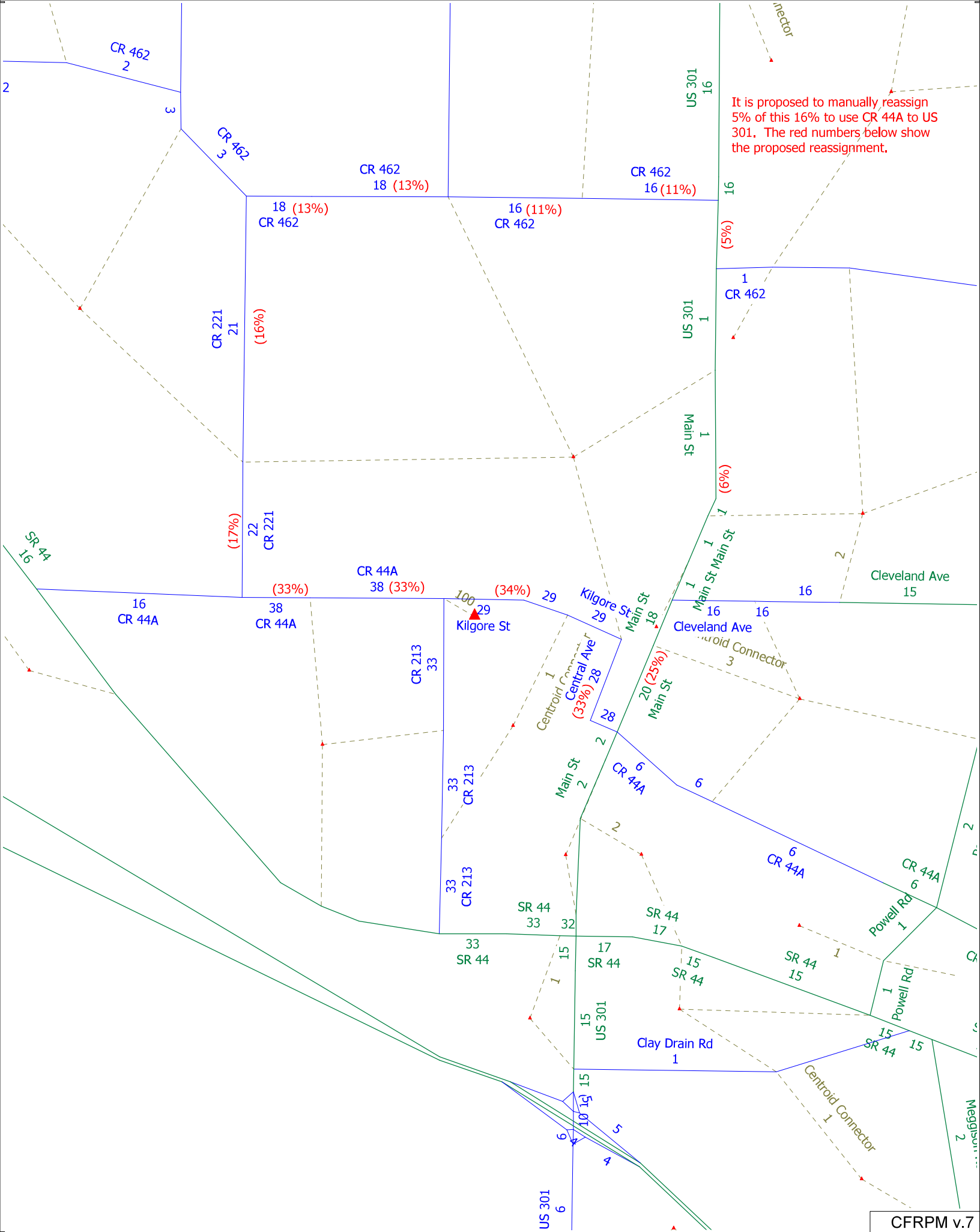
Project Trips

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
New Ext Inbound	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.0%	0.0%	0.0%	2.0%	0.0%	0.0%	0.0%	0.0%	0.0%	25.0%
Volume	0	0	0	0	0	0	7	0	0	2	0	0	0	0	0	31
New Ext Outbound	0.0%	25.0%	6.0%	2.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Volume	0	21	5	2	0	0	0	0	0	0	0	0	0	0	0	0
Total Project Trips	0	21	5	2	0	0	7	0	0	2	0	0	0	0	0	31

	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Total Pk-Hr Volumes	0	61	71	35	0	137	96	125	0	56	1,340	57	0	111	1,192	88

Appendix G

Select-Zone Model Plot



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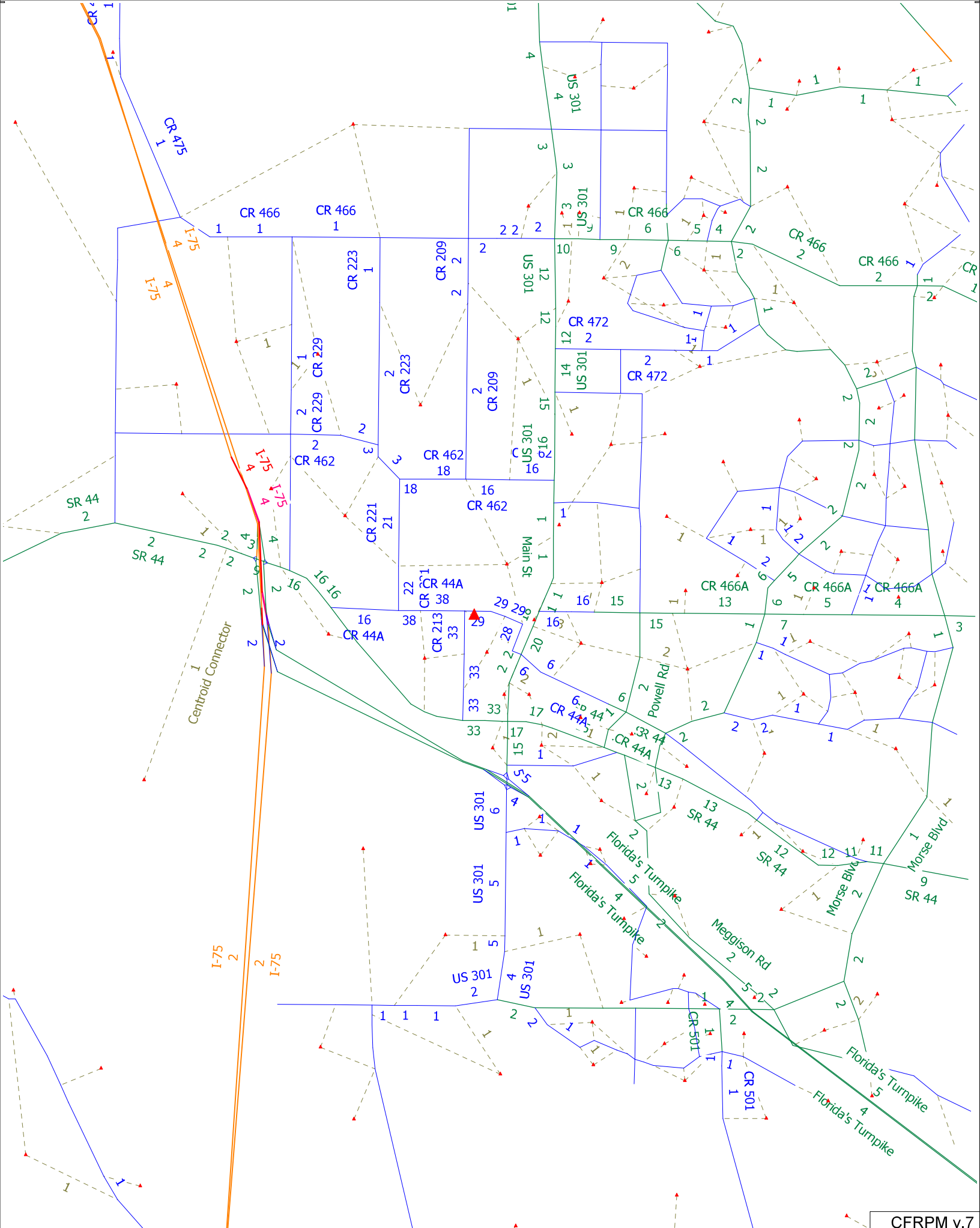

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Appendix H

Future Conditions (2026) Synchro Printouts

Intersection	
Int Delay, s/veh	1.4

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	16	1066	0	12	545	62	0	0	0	86	0	1
Future Vol, veh/h	16	1066	0	12	545	62	0	0	0	86	0	1
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	375	-	225	225	-	225	-	-	-	250	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	1	-	-	1	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	94	94	94	94	94	94	94	94	94	94	25	94
Heavy Vehicles, %	29	9	2	2	12	19	2	2	2	8	2	2
Mvmt Flow	17	1134	0	13	580	66	0	0	0	91	0	1

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	646	0	0	1134	0	0	1484	1840	567	1207	1774	290
Stage 1	-	-	-	-	-	-	1168	1168	-	606	606	-
Stage 2	-	-	-	-	-	-	316	672	-	601	1168	-
Critical Hdwy	4.68	-	-	4.14	-	-	7.54	6.54	6.94	7.66	6.54	6.94
Critical Hdwy Stg 1	-	-	-	-	-	-	6.54	5.54	-	6.66	5.54	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.54	5.54	-	6.66	5.54	-
Follow-up Hdwy	2.49	-	-	2.22	-	-	3.52	4.02	3.32	3.58	4.02	3.32
Pot Cap-1 Maneuver	774	-	-	612	-	-	87	75	467	132	82	707
Stage 1	-	-	-	-	-	-	206	266	-	436	485	-
Stage 2	-	-	-	-	-	-	670	453	-	439	266	-
Platoon blocked, %		-	-		-	-						
Mov Cap-1 Maneuver	774	-	-	612	-	-	84	72	467	128	78	707
Mov Cap-2 Maneuver	-	-	-	-	-	-	165	178	-	251	179	-
Stage 1	-	-	-	-	-	-	201	260	-	426	475	-
Stage 2	-	-	-	-	-	-	655	443	-	429	260	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	0.1	0.2	0	27.1
HCM LOS			A	D

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	EBR	WBL	WBT	WBR	SBLn1	SBLn2
Capacity (veh/h)	-	774	-	-	612	-	-	251	707
HCM Lane V/C Ratio	-	0.022	-	-	0.021	-	-	0.364	0.002
HCM Control Delay (s)	0	9.8	-	-	11	-	-	27.3	10.1
HCM Lane LOS	A	A	-	-	B	-	-	D	B
HCM 95th %tile Q(veh)	-	0.1	-	-	0.1	-	-	1.6	0

Intersection	
Int Delay, s/veh	4.6

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	44	22	21	15	7	31
Future Vol, veh/h	44	22	21	15	7	31
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	88	88	88	88	88	88
Heavy Vehicles, %	2	2	20	2	2	10
Mvmt Flow	50	25	24	17	8	35

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	84	33	0	0	41	0
Stage 1	33	-	-	-	-	-
Stage 2	51	-	-	-	-	-
Critical Hdwy	6.42	6.22	-	-	4.12	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	-	-	2.218	-
Pot Cap-1 Maneuver	918	1041	-	-	1568	-
Stage 1	989	-	-	-	-	-
Stage 2	971	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	913	1041	-	-	1568	-
Mov Cap-2 Maneuver	913	-	-	-	-	-
Stage 1	989	-	-	-	-	-
Stage 2	966	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s	9.1	0	1.3
HCM LOS	A		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	952	1568	-
HCM Lane V/C Ratio	-	-	0.079	0.005	-
HCM Control Delay (s)	-	-	9.1	7.3	0
HCM Lane LOS	-	-	A	A	A
HCM 95th %tile Q(veh)	-	-	0.3	0	-

Intersection	
Int Delay, s/veh	2

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	105	33	10	64	37	5
Future Vol, veh/h	105	33	10	64	37	5
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	88	88	88	88	88	88
Heavy Vehicles, %	6	10	2	2	29	20
Mvmt Flow	119	38	11	73	42	6

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	157	0	233	138
Stage 1	-	-	-	-	138	-
Stage 2	-	-	-	-	95	-
Critical Hdwy	-	-	4.12	-	6.69	6.4
Critical Hdwy Stg 1	-	-	-	-	5.69	-
Critical Hdwy Stg 2	-	-	-	-	5.69	-
Follow-up Hdwy	-	-	2.218	-	3.761	3.48
Pot Cap-1 Maneuver	-	-	1423	-	699	865
Stage 1	-	-	-	-	826	-
Stage 2	-	-	-	-	865	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	1423	-	693	865
Mov Cap-2 Maneuver	-	-	-	-	693	-
Stage 1	-	-	-	-	826	-
Stage 2	-	-	-	-	858	-

Approach	EB	WB	NB
HCM Control Delay, s	0	1	10.4
HCM LOS			B

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	710	-	-	1423	-
HCM Lane V/C Ratio	0.067	-	-	0.008	-
HCM Control Delay (s)	10.4	-	-	7.5	0
HCM Lane LOS	B	-	-	A	A
HCM 95th %tile Q(veh)	0.2	-	-	0	-

Intersection	
Int Delay, s/veh	3.1

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	103	7	15	51	21	45
Future Vol, veh/h	103	7	15	51	21	45
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	88	88	88	88	88	88
Heavy Vehicles, %	6	2	2	2	2	2
Mvmt Flow	117	8	17	58	24	51

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	125	0	213	121
Stage 1	-	-	-	-	121	-
Stage 2	-	-	-	-	92	-
Critical Hdwy	-	-	4.12	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	-	-	2.218	-	3.518	3.318
Pot Cap-1 Maneuver	-	-	1462	-	775	930
Stage 1	-	-	-	-	904	-
Stage 2	-	-	-	-	932	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	1462	-	766	930
Mov Cap-2 Maneuver	-	-	-	-	766	-
Stage 1	-	-	-	-	904	-
Stage 2	-	-	-	-	921	-

Approach	EB	WB	NB
HCM Control Delay, s	0	1.7	9.5
HCM LOS			A

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	871	-	-	1462	-
HCM Lane V/C Ratio	0.086	-	-	0.012	-
HCM Control Delay (s)	9.5	-	-	7.5	0
HCM Lane LOS	A	-	-	A	A
HCM 95th %tile Q(veh)	0.3	-	-	0	-

Intersection	
Int Delay, s/veh	4.3

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	2	24	144	31	10	4	69	1	42	1	0	0
Future Vol, veh/h	2	24	144	31	10	4	69	1	42	1	0	0
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	95	95	95	95	95	95	95	95	95	95	95	95
Heavy Vehicles, %	2	2	8	2	11	2	2	2	8	2	2	2
Mvmt Flow	2	25	152	33	11	4	73	1	44	1	0	0

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	15	0	0	177	0	0	184	186	101	207	260	13
Stage 1	-	-	-	-	-	-	105	105	-	79	79	-
Stage 2	-	-	-	-	-	-	79	81	-	128	181	-
Critical Hdwy	4.12	-	-	4.12	-	-	7.12	6.52	6.28	7.12	6.52	6.22
Critical Hdwy Stg 1	-	-	-	-	-	-	6.12	5.52	-	6.12	5.52	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.12	5.52	-	6.12	5.52	-
Follow-up Hdwy	2.218	-	-	2.218	-	-	3.518	4.018	3.372	3.518	4.018	3.318
Pot Cap-1 Maneuver	1603	-	-	1399	-	-	777	708	938	751	645	1067
Stage 1	-	-	-	-	-	-	901	808	-	930	829	-
Stage 2	-	-	-	-	-	-	930	828	-	876	750	-
Platoon blocked, %		-	-		-	-						
Mov Cap-1 Maneuver	1603	-	-	1399	-	-	762	690	938	701	629	1067
Mov Cap-2 Maneuver	-	-	-	-	-	-	762	690	-	701	629	-
Stage 1	-	-	-	-	-	-	900	807	-	929	809	-
Stage 2	-	-	-	-	-	-	908	808	-	833	749	-

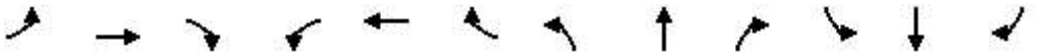
Approach	EB	WB	NB	SB
HCM Control Delay, s	0.1	5.3	10.1	10.1
HCM LOS			B	B

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	EBR	WBL	WBT	WBR	SBLn1
Capacity (veh/h)	819	1603	-	-	1399	-	-	701
HCM Lane V/C Ratio	0.144	0.001	-	-	0.023	-	-	0.002
HCM Control Delay (s)	10.1	7.2	0	-	7.6	0	-	10.1
HCM Lane LOS	B	A	A	-	A	A	-	B
HCM 95th %tile Q(veh)	0.5	0	-	-	0.1	-	-	0

Lane Group	EBL	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Lane Configurations								
Traffic Volume (vph)	71	71	81	46	21	1040	148	1244
Future Volume (vph)	71	71	81	46	21	1040	148	1244
Turn Type	pm+pt	NA	pm+pt	NA	pm+pt	NA	pm+pt	NA
Protected Phases	3	8	7	4	1	6	5	2
Permitted Phases	8		4		6		2	
Detector Phase	3	8	7	4	1	6	5	2
Switch Phase								
Minimum Initial (s)	5.0	12.0	5.0	5.0	5.0	35.0	5.0	35.0
Minimum Split (s)	10.0	23.0	10.0	23.0	10.0	40.0	10.0	40.0
Total Split (s)	25.0	30.0	25.0	30.0	25.0	55.0	25.0	55.0
Total Split (%)	18.5%	22.2%	18.5%	22.2%	18.5%	40.7%	18.5%	40.7%
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Lead/Lag	Lead	Lag	Lead	Lag	Lead	Lag	Lead	Lag
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Recall Mode	None	None	None	None	None	Max	None	Max
Act Effct Green (s)	20.8	13.2	22.1	13.8	56.7	50.6	67.6	63.4
Actuated g/C Ratio	0.20	0.13	0.21	0.13	0.55	0.49	0.66	0.62
v/c Ratio	0.28	0.47	0.30	0.45	0.10	0.79	0.54	0.69
Control Delay	33.2	46.0	33.4	34.2	9.8	28.5	18.6	18.5
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	33.2	46.0	33.4	34.2	9.8	28.5	18.6	18.5
LOS	C	D	C	C	A	C	B	B
Approach Delay		40.6		33.9		28.2		18.5
Approach LOS		D		C		C		B

Intersection Summary	
Cycle Length: 135	
Actuated Cycle Length: 103	
Natural Cycle: 85	
Control Type: Actuated-Uncoordinated	
Maximum v/c Ratio: 0.79	
Intersection Signal Delay: 24.6	Intersection LOS: C
Intersection Capacity Utilization 64.1%	ICU Level of Service C
Analysis Period (min) 15	

Splits and Phases: 106: US 301 & Dr MLK Jr Dr/Huey St



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	71	71	27	81	46	63	21	1040	111	148	1244	20
Future Volume (veh/h)	71	71	27	81	46	63	21	1040	111	148	1244	20
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1811	1796	1870	1841	1870	1870	1870	1737	1870	1841	1737	1870
Adj Flow Rate, veh/h	78	78	30	89	51	69	23	1143	122	163	1367	22
Peak Hour Factor	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91
Percent Heavy Veh, %	6	7	2	4	2	2	2	11	2	4	11	2
Cap, veh/h	254	158	61	270	97	131	227	1607	171	297	1909	31
Arrive On Green	0.05	0.13	0.13	0.06	0.13	0.13	0.02	0.53	0.53	0.06	0.57	0.57
Sat Flow, veh/h	1725	1236	475	1753	720	975	1781	3009	321	1753	3324	53
Grp Volume(v), veh/h	78	0	108	89	0	120	23	626	639	163	678	711
Grp Sat Flow(s),veh/h/ln	1725	0	1711	1753	0	1695	1781	1650	1679	1753	1650	1727
Q Serve(g_s), s	3.6	0.0	5.5	4.1	0.0	6.2	0.5	26.7	26.8	3.8	27.8	27.9
Cycle Q Clear(g_c), s	3.6	0.0	5.5	4.1	0.0	6.2	0.5	26.7	26.8	3.8	27.8	27.9
Prop In Lane	1.00		0.28	1.00		0.57	1.00		0.19	1.00		0.03
Lane Grp Cap(c), veh/h	254	0	219	270	0	228	227	881	897	297	948	992
V/C Ratio(X)	0.31	0.00	0.49	0.33	0.00	0.53	0.10	0.71	0.71	0.55	0.72	0.72
Avail Cap(c_a), veh/h	530	0	457	539	0	453	565	881	897	558	948	992
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	33.0	0.0	38.0	32.7	0.0	37.7	12.6	16.4	16.4	14.5	14.4	14.4
Incr Delay (d2), s/veh	0.7	0.0	1.7	0.7	0.0	1.9	0.2	4.8	4.8	1.6	4.6	4.4
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(95%),veh/ln	2.8	0.0	4.3	3.2	0.0	4.8	0.4	15.2	15.5	2.5	15.3	15.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	33.7	0.0	39.7	33.4	0.0	39.6	12.7	21.2	21.2	16.1	19.0	18.8
LnGrp LOS	C	A	D	C	A	D	B	C	C	B	B	B
Approach Vol, veh/h		186			209			1288			1552	
Approach Delay, s/veh		37.2			37.0			21.1			18.6	
Approach LOS		D			D			C			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	7.3	58.8	10.0	17.6	11.0	55.0	10.6	17.0
Change Period (Y+Rc), s	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Max Green Setting (Gmax), s	20.0	50.0	20.0	25.0	20.0	50.0	20.0	25.0
Max Q Clear Time (g_c+I1), s	2.5	29.9	5.6	8.2	5.8	28.8	6.1	7.5
Green Ext Time (p_c), s	0.0	9.4	0.1	0.6	0.3	8.6	0.2	0.5

Intersection Summary	
HCM 6th Ctrl Delay	21.8
HCM 6th LOS	C

Intersection	
Int Delay, s/veh	1.9

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	7	715	0	18	1029	92	1	0	1	67	0	11
Future Vol, veh/h	7	715	0	18	1029	92	1	0	1	67	0	11
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	375	-	225	225	-	225	-	-	-	250	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	1	-	-	1	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	89	89	89	89	89	89	89	89	89	89	89	89
Heavy Vehicles, %	2	7	2	2	5	17	2	2	2	2	2	2
Mvmt Flow	8	803	0	20	1156	103	1	0	1	75	0	12

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	1259	0	0	803	0	0	1437	2118	402	1614	2015	578
Stage 1	-	-	-	-	-	-	819	819	-	1196	1196	-
Stage 2	-	-	-	-	-	-	618	1299	-	418	819	-
Critical Hdwy	4.14	-	-	4.14	-	-	7.54	6.54	6.94	7.54	6.54	6.94
Critical Hdwy Stg 1	-	-	-	-	-	-	6.54	5.54	-	6.54	5.54	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.54	5.54	-	6.54	5.54	-
Follow-up Hdwy	2.22	-	-	2.22	-	-	3.52	4.02	3.32	3.52	4.02	3.32
Pot Cap-1 Maneuver	548	-	-	817	-	-	94	50	598	~ 69	58	459
Stage 1	-	-	-	-	-	-	336	388	-	198	258	-
Stage 2	-	-	-	-	-	-	443	230	-	583	388	-
Platoon blocked, %		-	-		-	-						
Mov Cap-1 Maneuver	548	-	-	817	-	-	89	48	598	~ 67	56	459
Mov Cap-2 Maneuver	-	-	-	-	-	-	208	146	-	154	160	-
Stage 1	-	-	-	-	-	-	331	382	-	195	252	-
Stage 2	-	-	-	-	-	-	421	224	-	573	382	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	0.1	0.2	16.7	43.9
HCM LOS			C	E

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	EBR	WBL	WBT	WBR	SBLn1	SBLn2
Capacity (veh/h)	309	548	-	-	817	-	-	154	459
HCM Lane V/C Ratio	0.007	0.014	-	-	0.025	-	-	0.489	0.027
HCM Control Delay (s)	16.7	11.7	-	-	9.5	-	-	48.9	13.1
HCM Lane LOS	C	B	-	-	A	-	-	E	B
HCM 95th %tile Q(veh)	0	0	-	-	0.1	-	-	2.3	0.1

Notes			
~: Volume exceeds capacity	$: Delay exceeds 300s	+: Computation Not Defined	*: All major volume in platoon

Intersection	
Int Delay, s/veh	3.1

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	28	14	43	40	21	34
Future Vol, veh/h	28	14	43	40	21	34
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	82	82	82	82	82	82
Heavy Vehicles, %	2	2	2	2	2	5
Mvmt Flow	34	17	52	49	26	41

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	170	77	0	0	101	0
Stage 1	77	-	-	-	-	-
Stage 2	93	-	-	-	-	-
Critical Hdwy	6.42	6.22	-	-	4.12	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	-	-	2.218	-
Pot Cap-1 Maneuver	820	984	-	-	1491	-
Stage 1	946	-	-	-	-	-
Stage 2	931	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	805	984	-	-	1491	-
Mov Cap-2 Maneuver	805	-	-	-	-	-
Stage 1	946	-	-	-	-	-
Stage 2	914	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s	9.5	0	2.8
HCM LOS	A		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	857	1491	-
HCM Lane V/C Ratio	-	-	0.06	0.017	-
HCM Control Delay (s)	-	-	9.5	7.5	0
HCM Lane LOS	-	-	A	A	A
HCM 95th %tile Q(veh)	-	-	0.2	0.1	-

Intersection	
Int Delay, s/veh	2.3

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	97	46	14	89	51	6
Future Vol, veh/h	97	46	14	89	51	6
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	82	82	82	82	82	82
Heavy Vehicles, %	3	5	2	2	2	2
Mvmt Flow	118	56	17	109	62	7

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	174	0	289	146
Stage 1	-	-	-	-	146	-
Stage 2	-	-	-	-	143	-
Critical Hdwy	-	-	4.12	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	-	-	2.218	-	3.518	3.318
Pot Cap-1 Maneuver	-	-	1403	-	702	901
Stage 1	-	-	-	-	881	-
Stage 2	-	-	-	-	884	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	1403	-	693	901
Mov Cap-2 Maneuver	-	-	-	-	693	-
Stage 1	-	-	-	-	881	-
Stage 2	-	-	-	-	873	-

Approach	EB	WB	NB
HCM Control Delay, s	0	1	10.6
HCM LOS			B

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	710	-	-	1403	-
HCM Lane V/C Ratio	0.098	-	-	0.012	-
HCM Control Delay (s)	10.6	-	-	7.6	0
HCM Lane LOS	B	-	-	A	A
HCM 95th %tile Q(veh)	0.3	-	-	0	-

Intersection	
Int Delay, s/veh	2.6

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	83	20	41	87	13	29
Future Vol, veh/h	83	20	41	87	13	29
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	82	82	82	82	82	82
Heavy Vehicles, %	3	2	2	2	2	2
Mvmt Flow	101	24	50	106	16	35

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	125	0	319	113
Stage 1	-	-	-	-	113	-
Stage 2	-	-	-	-	206	-
Critical Hdwy	-	-	4.12	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	-	-	2.218	-	3.518	3.318
Pot Cap-1 Maneuver	-	-	1462	-	674	940
Stage 1	-	-	-	-	912	-
Stage 2	-	-	-	-	829	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	1462	-	650	940
Mov Cap-2 Maneuver	-	-	-	-	650	-
Stage 1	-	-	-	-	912	-
Stage 2	-	-	-	-	799	-

Approach	EB	WB	NB
HCM Control Delay, s	0	2.4	9.6
HCM LOS			A

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	826	-	-	1462	-
HCM Lane V/C Ratio	0.062	-	-	0.034	-
HCM Control Delay (s)	9.6	-	-	7.5	0
HCM Lane LOS	A	-	-	A	A
HCM 95th %tile Q(veh)	0.2	-	-	0.1	-

Intersection	
Int Delay, s/veh	7.2

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	4	16	132	33	18	4	155	8	41	1	10	3
Future Vol, veh/h	4	16	132	33	18	4	155	8	41	1	10	3
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	76	76	76	76	76	76	76	76	76	76	76	76
Heavy Vehicles, %	2	7	2	3	2	2	2	2	2	2	2	2
Mvmt Flow	5	21	174	43	24	5	204	11	54	1	13	4

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	29	0	0	195	0	0	239	233	108	264	318	27
Stage 1	-	-	-	-	-	-	118	118	-	113	113	-
Stage 2	-	-	-	-	-	-	121	115	-	151	205	-
Critical Hdwy	4.12	-	-	4.13	-	-	7.12	6.52	6.22	7.12	6.52	6.22
Critical Hdwy Stg 1	-	-	-	-	-	-	6.12	5.52	-	6.12	5.52	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.12	5.52	-	6.12	5.52	-
Follow-up Hdwy	2.218	-	-	2.227	-	-	3.518	4.018	3.318	3.518	4.018	3.318
Pot Cap-1 Maneuver	1584	-	-	1372	-	-	715	667	946	689	598	1048
Stage 1	-	-	-	-	-	-	887	798	-	892	802	-
Stage 2	-	-	-	-	-	-	883	800	-	851	732	-
Platoon blocked, %		-	-		-	-						
Mov Cap-1 Maneuver	1584	-	-	1372	-	-	681	643	946	624	576	1048
Mov Cap-2 Maneuver	-	-	-	-	-	-	681	643	-	624	576	-
Stage 1	-	-	-	-	-	-	883	795	-	888	776	-
Stage 2	-	-	-	-	-	-	837	774	-	789	729	-

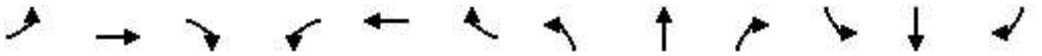
Approach	EB	WB	NB	SB
HCM Control Delay, s	0.2	4.6	12.9	10.8
HCM LOS			B	B

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	EBR	WBL	WBT	WBR	SBLn1
Capacity (veh/h)	720	1584	-	-	1372	-	-	641
HCM Lane V/C Ratio	0.373	0.003	-	-	0.032	-	-	0.029
HCM Control Delay (s)	12.9	7.3	0	-	7.7	0	-	10.8
HCM Lane LOS	B	A	A	-	A	A	-	B
HCM 95th %tile Q(veh)	1.7	0	-	-	0.1	-	-	0.1

Lane Group	EBL	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Lane Configurations								
Traffic Volume (vph)	61	71	137	96	56	1340	111	1192
Future Volume (vph)	61	71	137	96	56	1340	111	1192
Turn Type	pm+pt	NA	pm+pt	NA	pm+pt	NA	pm+pt	NA
Protected Phases	3	8	7	4	1	6	5	2
Permitted Phases	8		4		6		2	
Detector Phase	3	8	7	4	1	6	5	2
Switch Phase								
Minimum Initial (s)	5.0	12.0	5.0	5.0	5.0	35.0	5.0	35.0
Minimum Split (s)	10.0	23.0	10.0	23.0	10.0	40.0	10.0	40.0
Total Split (s)	25.0	30.0	25.0	30.0	25.0	55.0	25.0	55.0
Total Split (%)	18.5%	22.2%	18.5%	22.2%	18.5%	40.7%	18.5%	40.7%
Yellow Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
All-Red Time (s)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Lead/Lag	Lead	Lag	Lead	Lag	Lead	Lag	Lead	Lag
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Recall Mode	None	None	None	None	None	Max	None	Max
Act Effct Green (s)	22.6	14.3	31.3	20.9	57.3	50.3	62.7	54.8
Actuated g/C Ratio	0.21	0.13	0.29	0.20	0.54	0.47	0.59	0.51
v/c Ratio	0.25	0.46	0.40	0.64	0.30	0.93	0.53	0.77
Control Delay	30.0	43.9	32.1	42.3	14.4	39.0	24.2	26.2
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	30.0	43.9	32.1	42.3	14.4	39.0	24.2	26.2
LOS	C	D	C	D	B	D	C	C
Approach Delay		38.9		38.4		38.1		26.0
Approach LOS		D		D		D		C

Intersection Summary	
Cycle Length: 135	
Actuated Cycle Length: 106.5	
Natural Cycle: 85	
Control Type: Actuated-Uncoordinated	
Maximum v/c Ratio: 0.93	
Intersection Signal Delay: 33.2	Intersection LOS: C
Intersection Capacity Utilization 79.3%	ICU Level of Service D
Analysis Period (min) 15	

Splits and Phases: 106: US 301 & Dr MLK Jr Dr/Huey St



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	61	71	35	137	96	125	56	1340	57	111	1192	88
Future Volume (veh/h)	61	71	35	137	96	125	56	1340	57	111	1192	88
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1811	1870	1870	1856	1870	1870	1811	1841	1870	1841	1870
Adj Flow Rate, veh/h	65	76	37	146	102	133	60	1426	61	118	1268	94
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	2	6	2	2	3	2	2	6	4	2	4	2
Cap, veh/h	197	144	70	318	126	164	246	1760	75	227	1759	130
Arrive On Green	0.04	0.13	0.13	0.09	0.17	0.17	0.04	0.52	0.52	0.05	0.53	0.53
Sat Flow, veh/h	1781	1150	560	1781	731	953	1781	3362	144	1781	3301	244
Grp Volume(v), veh/h	65	0	113	146	0	235	60	728	759	118	670	692
Grp Sat Flow(s),veh/h/ln	1781	0	1710	1781	0	1684	1781	1721	1785	1781	1749	1797
Q Serve(g_s), s	3.0	0.0	5.9	6.6	0.0	12.8	1.4	33.4	33.7	2.9	27.8	27.9
Cycle Q Clear(g_c), s	3.0	0.0	5.9	6.6	0.0	12.8	1.4	33.4	33.7	2.9	27.8	27.9
Prop In Lane	1.00		0.33	1.00		0.57	1.00		0.08	1.00		0.14
Lane Grp Cap(c), veh/h	197	0	215	318	0	290	246	900	934	227	932	957
V/C Ratio(X)	0.33	0.00	0.53	0.46	0.00	0.81	0.24	0.81	0.81	0.52	0.72	0.72
Avail Cap(c_a), veh/h	492	0	448	530	0	441	544	900	934	509	932	957
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	34.6	0.0	39.1	31.1	0.0	38.0	13.8	18.8	18.9	18.1	16.9	16.9
Incr Delay (d2), s/veh	1.0	0.0	2.0	1.0	0.0	6.6	0.5	7.8	7.6	1.8	4.8	4.7
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(95%),veh/ln	2.4	0.0	4.6	5.2	0.0	9.7	1.0	19.8	20.5	2.1	16.5	17.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	35.5	0.0	41.1	32.1	0.0	44.6	14.4	26.6	26.5	20.0	21.7	21.7
LnGrp LOS	D	A	D	C	A	D	B	C	C	B	C	C
Approach Vol, veh/h		178			381			1547			1480	
Approach Delay, s/veh		39.1			39.8			26.1			21.5	
Approach LOS		D			D			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	9.0	55.9	9.2	21.5	9.9	55.0	13.6	17.0
Change Period (Y+Rc), s	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Max Green Setting (Gmax), s	20.0	50.0	20.0	25.0	20.0	50.0	20.0	25.0
Max Q Clear Time (g_c+I1), s	3.4	29.9	5.0	14.8	4.9	35.7	8.6	7.9
Green Ext Time (p_c), s	0.1	9.2	0.1	1.0	0.2	8.3	0.3	0.5

Intersection Summary	
HCM 6th Ctrl Delay	26.3
HCM 6th LOS	C

Appendix I

Turn-Lane Analysis Worksheets

Figure 2 - 5. Guideline for determining the need for a major-road left-turn bay at a two-way stop-controlled intersection.

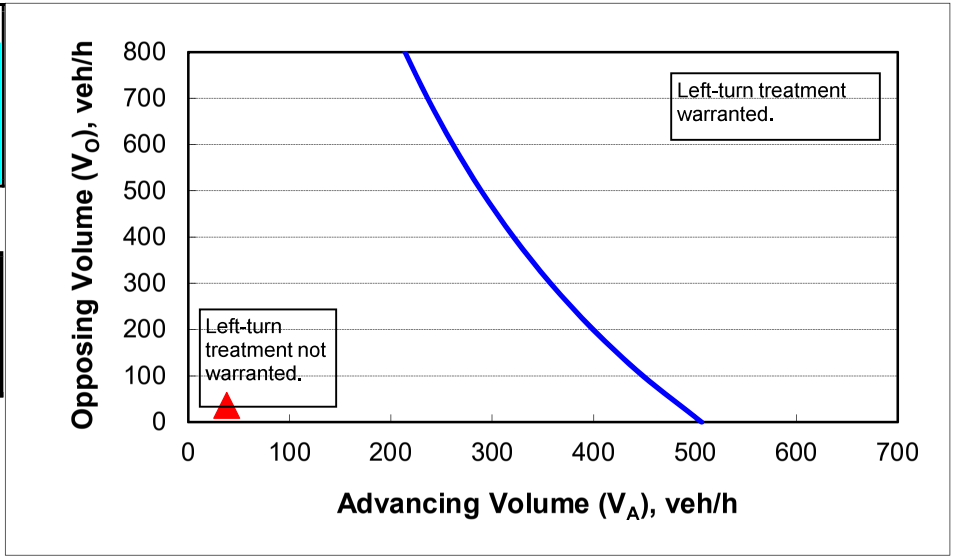
2-lane roadway (English)

INPUT

Variable	Value
85th percentile speed, mph:	30
Percent of left-turns in advancing volume (V_A), %:	18%
Advancing volume (V_A), veh/h:	38
Opposing volume (V_O), veh/h:	36

OUTPUT

Variable	Value
Limiting advancing volume (V_A), veh/h:	485
Guidance for determining the need for a major-road left-turn bay:	
Left-turn treatment NOT warranted.	



CALIBRATION CONSTANTS

Variable	Value
Average time for making left-turn, s:	3.0
Critical headway, s:	5.0
Average time for left-turn vehicle to clear the advancing lane, s:	1.9

Figure 2 - 5. Guideline for determining the need for a major-road left-turn bay at a two-way stop-controlled intersection.

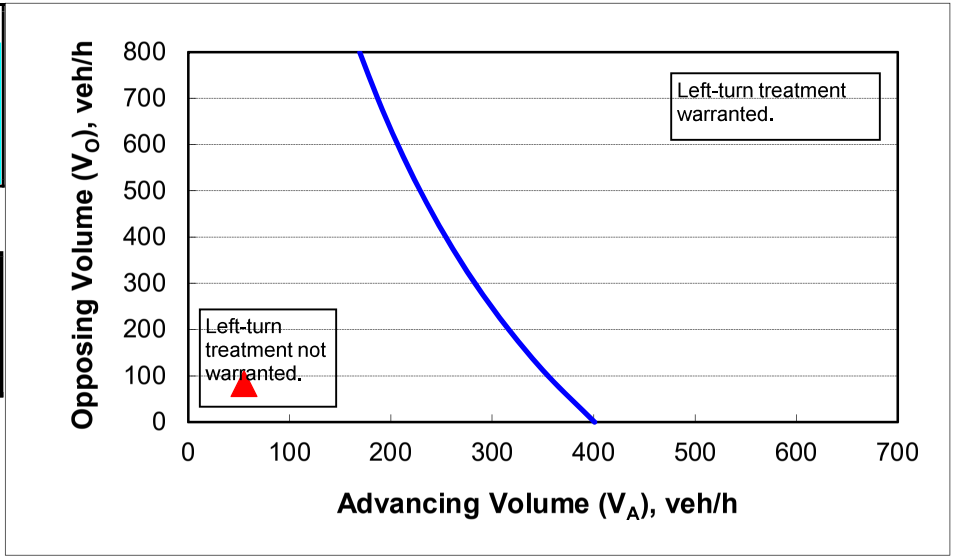
2-lane roadway (English)

INPUT

Variable	Value
85th percentile speed, mph:	30
Percent of left-turns in advancing volume (V_A), %:	38%
Advancing volume (V_A), veh/h:	55
Opposing volume (V_O), veh/h:	83

OUTPUT

Variable	Value
Limiting advancing volume (V_A), veh/h:	362
Guidance for determining the need for a major-road left-turn bay:	
Left-turn treatment NOT warranted.	



CALIBRATION CONSTANTS

Variable	Value
Average time for making left-turn, s:	3.0
Critical headway, s:	5.0
Average time for left-turn vehicle to clear the advancing lane, s:	1.9

Figure 2 - 5. Guideline for determining the need for a major-road left-turn bay at a two-way stop-controlled intersection.

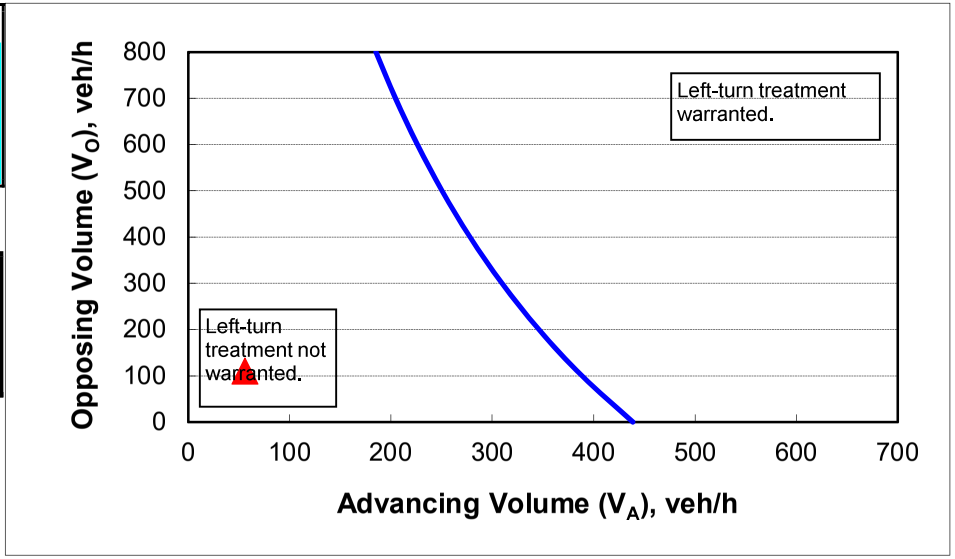
2-lane roadway (English)

INPUT

Variable	Value
85th percentile speed, mph:	35
Percent of left-turns in advancing volume (V_A), %:	23%
Advancing volume (V_A), veh/h:	56
Opposing volume (V_O), veh/h:	110

OUTPUT

Variable	Value
Limiting advancing volume (V_A), veh/h:	384
Guidance for determining the need for a major-road left-turn bay:	
Left-turn treatment NOT warranted.	



CALIBRATION CONSTANTS

Variable	Value
Average time for making left-turn, s:	3.0
Critical headway, s:	5.0
Average time for left-turn vehicle to clear the advancing lane, s:	1.9

Figure 2 - 5. Guideline for determining the need for a major-road left-turn bay at a two-way stop-controlled intersection.

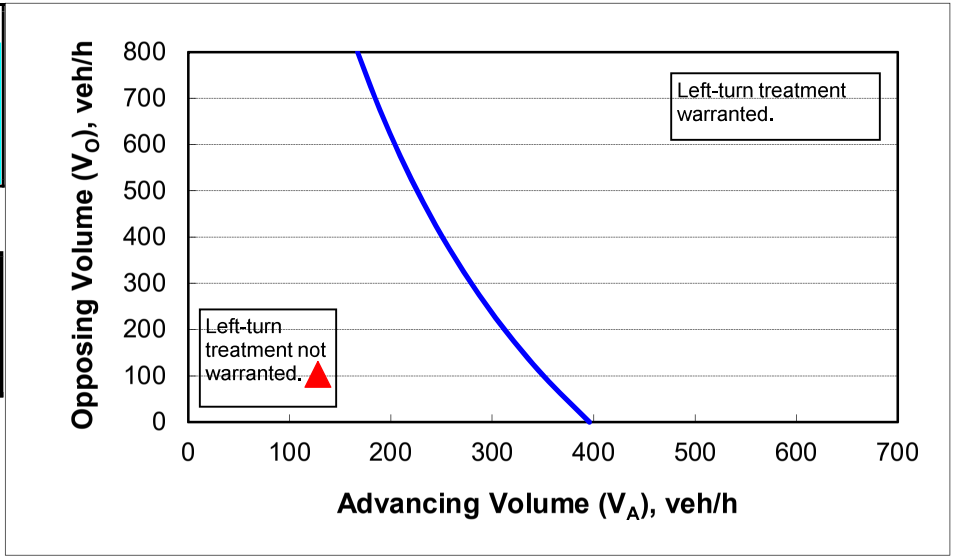
2-lane roadway (English)

INPUT

Variable	Value
85th percentile speed, mph:	35
Percent of left-turns in advancing volume (V_A), %:	32%
Advancing volume (V_A), veh/h:	128
Opposing volume (V_O), veh/h:	103

OUTPUT

Variable	Value
Limiting advancing volume (V_A), veh/h:	349
Guidance for determining the need for a major-road left-turn bay:	
Left-turn treatment NOT warranted.	



CALIBRATION CONSTANTS

Variable	Value
Average time for making left-turn, s:	3.0
Critical headway, s:	5.0
Average time for left-turn vehicle to clear the advancing lane, s:	1.9

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **CP 2312-001 Boulder Square - TRANSMITTAL HEARING**

REQUESTED ACTION: The Planning and Zoning Board/Special Magistrate recommends approval.

CONTRACT:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

Case Number	CP 2312-001 Boulder Square
Ordinance Number	O2024-12
Owner(s)	Ronnie Bailey Jr, Stephanie Bailey, Ronnie Bailey Sr, Paul Pumphrey, Sandra Pumphrey, & PFD Twisted Sisters, LLC
Applicant(s)	PFD Twisted Sisters, LLC
Property Location	The subject property is generally located between C 44A and W Clarke St, with portions along CR 217, and approximately 0.64 miles west of N Main St/US 301.
Parcel(s)	F01A008, F01-101, G06-185, G06-186, & G06-187
Date	March 21, 2024

The applicant seeks approval from the City of Wildwood City Commission for a Large-Scale Comprehensive Plan Amendment to change the Future Land Use designation from Agricultural (County), Commercial (City), and Neighborhood Commercial (City) to Low Density Residential (City) for the parcels listed above on 83.97 acres MOL. This request is accompanied by rezoning request RZ 2024-13.

ANALYSIS: The applicant is proposing to construct a residential subdivision consisting of single-family detached and attached dwelling units. The land use request would result in a maximum of 336 dwelling units on 83.97 acres, MOL with the applicant proposing 312 dwelling units as stated within the Transportation Impact Analysis (TIA). Residential housing development at the subject property will provide housing close to workplace locations for residents.

Staff believes the proposed amendment should be approved based on the following criteria

found in Land Development Regulation (LDR) §1.7(D).

(1) Justification of the proposed amendment has been adequately presented;
The applicant intends to construct a residential development on the subject property, with the maximum potential of 336 dwelling units on 83.97 acres MOL. Justification has been presented to the city to support the proposed development, with a land use of Low-Density Residential in accordance with Policy 1.2.1, “the City shall encourage growth and development in areas where public infrastructure, services, and utilities are already present.” Policy 1.2.8 states that the city shall encourage all new development projects to abide by principles of sustainable land development patterns contributing to a mix of land uses that are compatible with existing communities and supported by community infrastructure, service, and utilities which advances the creation of a diverse housing inventory.

(2) The proposed amendment is not inconsistent with the goals, objectives and policies of the comprehensive plan;
The proposed amendment is not inconsistent with the goals, objectives and policies of the 2050 Comprehensive Plan. Future Land Use (FLU) Policy 1.1.1 states that Low Density Residential land use is intended to accommodate single-family residential homes at a low density of up to 4 units per acre. Housing Policy 3.1.5 states “the City shall allow a wide range of housing types to accommodate a diversity of housing needs and preferences. These may include attached and detached single family homes, cluster development, multifamily homes, and innovative housing types.” This development is also consistent with Policy 1.2.1., “the City shall encourage growth and development in areas where public infrastructure, services, and utilities are already present.”

(3) The proposed amendment should not be considered urban sprawl or exemplify an energy inefficient land use pattern;
The amendment is not considered urban sprawl, and it does not exemplify an energy-inefficient land use pattern. The proposed land use of low-density residential transitions well with the existing mix of land use designations of Rural Residential (County), Agricultural (County), Public Facilities (City), and Residential Mixed Used-RMU (City). This is in line with Policy 1.2.8. The City shall encourage all new development by following principles to cultivate a more sustainable land development pattern by contributing to a mix of land uses which is compatible with existing communities and supported by community infrastructure, services, and utilities. Parcels F01A008 and F01-101 were annexed into the City of Wildwood on January 8, 2024, and are consistent with Policy 1.2.7., “upon annexation of properties within the JPA, the City shall amend the FLUM to include the annexed property.”

(4) The proposed amendment will not have an adverse effect on environmentally sensitive systems;
The proposed amendment will not have an adverse effect on environmentally sensitive systems. Two environmental assessments were conducted by Bio-Tech Consulting Inc in July 2023 for parcel G06-187 and in September 2023 for the additional parcels. The project site consists of the following four FLUCFCS classifications; Residential Low Density (110), Upland Hardwood Forests (420), Hardwood-Conifer Mixed (434), and Reservoirs less than 10 acres (534). For any proposed development that impacts the wetlands/flood zone areas, this will need to be accounted for in the ERP and permittable by SWFWMD. There were “potentially occupied” gopher tortoise burrows that were observed on the subject property. A 100% gopher tortoise survey should be done before construction and if any gopher tortoises are

found, it will be necessary to apply for a gopher relocation permit with FFWCC. The individual assessments also showed no evidence of eastern indigo snakes found on the properties, so the development would “not likely to adversely affect”, but this determination should be reevaluated at the improvement/site plan stage due to the combination of lands. Tree mitigation requirements will be met at the improvement/site plan stage of the development in accordance with the land development regulation 6.10.

(5) The proposed amendment will not adversely affect transportation, potable water, sewer, schools or other public facilities without providing remedies to correct the system or facility.

Transportation: A traffic impact analysis (TIA) was conducted by Traffic & Mobility Consultants and was accepted by Sumter County’s Public Works Department. The proposed development is expected to generate a total of 2,728 daily trips, 194 AM peak hour trips and 258 PM peak hour trips. Access to the subject property is proposed from C 44A, CR 217, and W Clarke St. C 44A is a major urban collector roadway with portions maintained by Sumter County and the City of Wildwood, CR 217 is a minor local road maintained by Sumter County, and W Clarke St/CR 232 is a minor local road with portions maintained by the City of Wildwood and Sumter County. The TIA outlined turn lanes are not warranted at the project’s access driveways and most intersections will have to operate at an acceptable LOS during the project buildout in 2028 except for N US 301 and W Clarke St. The project trips will contribute 4% of the overall traffic at this intersection. It is recommended that the N US 301 and W Clarke St intersection is converted to a directional median. The directional median will restrict eastbound and westbound left-turn movements from the minor streets, to help avoid potential conflicts. N US 301 and W Clarke St are projected to operate at an acceptable LOS with mitigation improvements. This is consistent with Policy 2.3.3 in that the City shall rely on the Level of Service (LOS) Standards to ensure that acceptable traffic conditions are maintained. Alternatively, the developer is donating right-of-way in efforts to help the City extend CR 209 south from W Clarke Street/CR 232 to C 44A, creating a parallel corridor to N US 301. This is consistent with Policy 2.1.2 as the City has identified future right-of-way needs and acquired those rights-of-way.

Water & Sewer: City water and sewer are available to the subject property within a utility easement running through the development with a 12” water line and a 16” force main. With utilities being available, this is consistent with Policy 1.2.1. “The City shall encourage growth and development in areas where public infrastructure, services, and utilities are already present.” The applicant/owner will work with the City’s utility department at the improvement/site plan stage to connect to City water and sewer to be in line with Policy 4.1.2. Policy 4.1.2 states that “the replacement, expansion, or increase in capacity of facilities shall be consistent with the adopted LOS standards.” There is capacity for this development.

Schools: The proposed project is expected to generate 107 school-year-aged children for the Sumter County School District. The school district has advised there is sufficient capacity available.

Per F.S. Chapter 163.3177(6)(a)9a any amendment to the Future Land Use element shall discourage urban sprawl. The primary indicators that a plan amendment does not discourage urban sprawl are listed below. The evaluation of the presence of these indicators shall consist of an analysis of the plan amendment within the context of features and characteristics unique to each locality in order to determine whether the plan amendment:

(I) Promotes, allows, or designates for development substantial areas of the jurisdiction to develop as low-intensity, low-density, or single-use development or uses.
Land to the east of the subject property is currently designated as Rural Residential (County) and Public Facilities (City). Land to the north of the subject property is designated as Residential Mixed-Use (City) and Agricultural (County). Land to the west of the subject property is designated Agricultural (County). Land to the south of the subject property is designated Agricultural (County) and Residential Mixed-Use (City). The low density residential future land use designation allows a maximum of 4 dwelling units per acre, which is comparable to the existing density in the neighboring area, while providing diverse housing.

(II) Promotes, allows, or designates significant amounts of urban development to occur in rural areas at substantial distances from existing urban areas while not using undeveloped lands that are available and suitable for development.
The proposed project is in an area that includes vacant land with some single-family housing. The development to the north of this project, Twisted Oaks, is approved for 734 single-family detached, 248 single-family attached, and 270 proposed multifamily dwelling units as well as commercial lots along N US 301. This property is approximately 0.8 miles from N US 301, which will support residential housing for commercial developments and economic growth within the downtown area without contributing to urban sprawl.

(III) Promotes, allows, or designates urban development in radial, strip, isolated, or ribbon patterns generally emanating from existing urban developments.
The proposed plan amendment is not an isolated or strip development. The proposed residential development is between W Clarke ST/CR 232 and C 44A with a portion of the development along CR 217 approximately 0.8 miles west of N US 301. Other projects in the vicinity of the subject property are approved for both residential and commercial development. The residential nature of the proposed project is in character with the surrounding area.

(IV) Fails to adequately protect and conserve natural resources, such as wetlands, floodplains, native vegetation, environmentally sensitive areas, natural groundwater aquifer recharge areas, lakes, rivers, shorelines, beaches, bays, estuarine systems, and other significant natural systems.
The subject property contains wetland/flood zone areas classified as Flood Zone A on the FEMA maps. Impacts are proposed at the W Clarke St entrance and within the northern stormwater retention area. These impacts will be monitored at the improvement/site plan stage where it will be accounted for in the ERP and permittable by SWFWMD.

(V) Fails to adequately protect adjacent agricultural areas and activities, including silviculture, active agricultural and silvicultural activities, passive agricultural activities, and dormant, unique, and prime farmlands and soils.
The subject property does not have adjacent agricultural areas. Although some of the surrounding areas have a future land use of Agricultural (County), these parcels fall within the Joint Planning Area (JPA) where the proposed future land uses could be commercial or residential should they be annexed into the City of Wildwood.

(VI) Fails to maximize use of existing public facilities and services.
City water and sewer services are available to the subject property and will be utilized for this project. The types of dwelling units will be single-family residential. The project will have 1

ERU per dwelling unit, having a total of 312 ERUs which would increase the water use from the current land uses allowed. ERUs/GPD will still be needed for amenities and irrigation should potable water be needed. Per the City's 2019 Utility Master Plan, the City's water treatment consolidated system has a capacity of 6.72 MGD and the wastewater facility has an available capacity of 2.25 MGD. There is capacity for this development.

(VII) Fails to maximize use of future public facilities and services.
Any future City public facilities and services located in this area will be available for this proposed development.

(VIII) Allows for land use patterns or timing which disproportionately increase the cost in time, money, and energy of providing and maintaining facilities and services, including roads, potable water, sanitary sewer, stormwater management, law enforcement, education, health care, fire and emergency response, and general government.
The start of the shopping areas are located within 0.7 miles of the subject property in the downtown area. General government, fire, emergency response, health care facilities and educational facilities are within 0.78 miles from the subject property. The law enforcement is within 1.12 miles of the subject property. There's a public park within 0.53 miles of the subject property.

(IX) Fails to provide a clear separation between rural and urban uses.
The subject property is in a suburbanizing area of the City where large tracts of land are starting to transition into more dense residential subdivisions. Land south and east of the subject property still has large parcels that have remained undeveloped and can be considered rural as some of those are still under Sumter County jurisdiction.

(X) Discourages or inhibits infill development or the redevelopment of existing neighborhoods and communities.
Development is beginning to occur in this area of the city. Other developments are expected as city utilities are available to the neighboring parcels.

(XI) Fails to encourage a functional mix of uses.
While the proposed development is for single family dwelling units, commercial developments are located within 0.7 miles of the subject property and industrial developments are located within 0.84 miles. There's a public park and church located within 0.53 miles of the subject property.

(XII) Results in poor accessibility among linked or related land uses.
The accepted TIA shows access to the subject property from C 44A, City of Wildwood maintained road, CR 232/W Clarke St, portions maintained by City of Wildwood and Sumter County, and CR 217, a Sumter County maintained road. The applicant will work with both municipalities to ensure proper permits for the ingress/egress access.

(XIII) Results in the loss of significant amounts of functional open space.
The proposed development will need to follow the City's Design District Standards for a residential development containing 312 dwelling units and providing 25% open space. Functional open space will not be reduced.

Per F.S. Chapter 163.3177(6)(a)9b the future land use element or plan amendment shall be determined to discourage the proliferation of urban sprawl if it incorporates a development pattern or urban form that achieves four or more of the following:

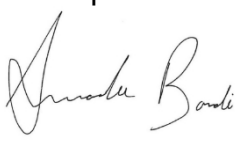
(I) Directs or locates economic growth and associated land development to geographic areas of the community in a manner that does not have an adverse impact on and protects natural resources and ecosystems.
The wetland/flood zone areas located on the subject property will be mitigated by the developer at the improvement/site plan stage. Gopher tortoise burrows were identified on the site and the Florida Fish and Wildlife Conservation Commission (FFWCC) should be consulted for relocation before any development begins should gopher tortoises be present. No evidence showed of eastern indigo snakes being found on the properties, so the development would “not likely to adversely affect”, but this determination should be reevaluated at the improvement/site plan stage due to the combination of lands. Tree mitigation requirements will be met at the improvement/site plan stage of the development in accordance with the land development regulation 6.10.

(II) Promotes the efficient and cost-effective provision or extension of public infrastructure and services.
City water and sewer are available for the subject property as outlined above.

(IV) Promotes conservation of water and energy.
The proposed project will promote the conservation of water and energy. The City’s Comprehensive Plan and Design District Standards includes policies and standards that promote energy conservation.

(VI) Preserves open space and natural lands and provides for public open space and recreation needs.
The proposed project will need to provide 25% open space to comply with the City’s Design District Standards and have a maximum of 0.3 floor area ratio (FAR) as indicated within the City’s 2050 Comprehensive Plan. The project will need to include three onsite amenities to provide recreational needs.

CONCLUSIONS:
The proposed amendment to the Comprehensive Plan is compatible with the Goals, Policies and Objectives stated in the City of Wildwood’s 2050 Comprehensive Plan. The proposed amendment has been evaluated for the 13 indicators of urban sprawl as listed in F.S. Chapter 163.3177(6)(a)9a and responses are noted above. The proposed amendment discourages urban sprawl as four of the criteria listed in F.S. Chapter 163.3177(6)(a)9b are met.



Amanda Bondi
Planner II, Development Services

ORDINANCE NO. O2024-12

AN ORDINANCE OF THE CITY OF WILDWOOD, FLORIDA, PROPOSING A LARGE-SCALE FUTURE LAND USE MAP AMENDMENT TO THE ADOPTED COMPREHENSIVE PLAN AND FUTURE LAND USE MAP IN ACCORDANCE WITH THE COMMUNITY PLANNING ACT OF 2011, AS AMENDED; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City of Wildwood, Florida, is proposing to amend the local Comprehensive Plan and Future Land Use Map of said City, to include a land use amendment described as follows, to-wit:

F01A008, F01-101, G06-185, G06-186, & G06-187
Ronnie Bailey Jr, Stephanie Bailey, Ronnie Bailey Sr, Paul Pumphrey, Sandra Pumphrey, & PFD Twisted Sisters, LLC
83.97 +/-

LEGAL DESCRIPTION:

(PARCEL G06-187: AS FURNISHED BY OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY - COMMITMENT NUMBER: 1416906A1, DATED AUGUST 29, 2023)

COMMENCE AT THE NORTHWEST CORNER OF THE S 1/2, OF THE NW 1/4 OF SECTION 6, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, THENCE S 89°59'41" E ALONG THE NORTH LINE OF SAID S 1/2, OF THE NW 1/4, DISTANCE OF 16.59 FEET, TO THE POINT OF BEGINNING, THENCE CONTINUE S 89°59'41" E ALONG SAID NORTH LINE A DISTANCE OF 667.00 FEET, THENCE S 00°01'13" W, A DISTANCE OF 1326.62 FEET, TO THE SOUTH LINE OF SAID NW 1/4, THENCE N 89°59'21" W ALONG SAID SOUTH LINE A DISTANCE OF 666.99 FEET, THENCE N 00°01'12" E A DISTANCE OF 1326.56 FEET, TO THE POINT OF BEGINNING. SUBJECT TO A ROAD EASEMENT DESCRIBED AS FOLLOWS: COMMENCE AT THE NORTH-WEST CORNER OF THE S 1/2, OF THE NW 1/4 OF SECTION 6, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, THENCE S 89°59'41" E ALONG THE NORTH LINE OF SAID S 1/2, OF THE NW 1/4, A DISTANCE OF 16.59 FEET, THENCE CONTINUE S 89°59'41" E ALONG SAID NORTH LINE A DISTANCE OF 667.00 FEET, THENCE S 00°01'13" W, A DISTANCE OF 1289.04 FEET, TO THE POINT OF BEGINNING, THENCE CONTINUE S 00°01'13" W A DISTANCE OF 37.58 FEET TO THE SOUTH LINE OF SAID NW 1/4, THENCE N 89°59'21" W ALONG SAID SOUTH LINE A DISTANCE OF 666.99 FEET, THENCE N

00°01'12" E A DISTANCE OF 35.09 FEET, THENCE N 89°47'48" E A DISTANCE OF 667.00 FEET TO THE POINT OF BEGINNING. SUBJECT TO A WATER, SEWER, AND GREY WATER EASEMENT DESCRIBED IN OFFICIAL RECORD BOOK 490, PAGE 552, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA. LESS ROAD RIGHT-OF-WAY.

(PARCELS F01A008 & F01-101: AS FURNISHED BY OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY - COMMITMENT NUMBER: 1435397, DATED JULY 28, 2023)

PARCEL 1

LOT 1, OF AN UNRECORDED SUBDIVISION IN SECTION 1, TOWNSHIP 19 SOUTH, RANGE 22 EAST AND SECTION 6, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, FURTHER DESCRIBED AS:

BEGIN AT THE NORTHWEST CORNER OF THE SOUTHEAST 1/4 OF THE NORTHEAST 1/4 OF SECTION 1, TOWNSHIP 19 SOUTH, RANGE 22 EAST, SUMTER COUNTY, FLORIDA; THENCE NORTH 89°44'08" EAST ALONG THE NORTH LINE OF SAID SOUTHEAST 1/4 OF THE NORTHEAST 1/4, A DISTANCE OF 1328.28 FEET, TO THE NORTHEAST CORNER OF SAID SOUTHEAST 1/4 OF THE NORTHEAST 1/4, SAID CORNER ALSO BEING THE NORTHWEST CORNER OF THE SOUTH 1/2 OF THE NORTHWEST 1/4 OF SECTION 6, TOWNSHIP 19 SOUTH, RANGE 23 EAST; THENCE SOUTH 89°59'41" EAST A DISTANCE OF 16.59 FEET; THENCE SOUTH 00°01'12" WEST, A DISTANCE OF 430.00 FEET; THENCE SOUTH 89°44'20" WEST A DISTANCE OF 1345.34 FEET TO THE WEST LINE OF THE SAID SOUTHEAST 1/4 OF THE NORTHEAST 1/4; THENCE NORTH 00°04'56" EAST ALONG SAID WEST LINE A DISTANCE OF 430.00 FEET, TO THE POINT OF BEGINNING.

PARCEL 2

THE SOUTHEAST 1/4 OF THE NORTHEAST 1/4 OF NORTHEAST 1/4 OF SECTION 1, TOWNSHIP 19 SOUTH, RANGE 22 EAST, SUMTER COUNTY, FLORIDA, LESS ROAD RIGHT OF WAY. TOGETHER WITH AN EASEMENT FOR INGRESS AND EGRESS OVER AND ACROSS THE EAST 20 FEET OF LOTS 24, 25, 72, 73 AND 120 AND THE EAST 20 FEET OF WASHINGTON STREET AND PEMPERTON STREET, AVONDALE PARK SUBDIVISION, AS A PER PLAT THEREOF RECORDED IN PLAT BOOK 2, PAGE 20, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA.

(PARCEL G06-186: AS FURNISHED BY OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY - COMMITMENT NUMBER: 1435399, DATED AUGUST 4, 2023)

LOT 4, DESCRIBED AS FOLLOWS:

BEGIN AT THE NW CORNER OF THE NW 1/4 OF SECTION 6, TOWNSHIP 19 SOUTH,

RANGE 23 EAST, SUMTER COUNTY, FLORIDA, THENCE N89°59'59"E ALONG THE NORTH LINE OF SAID NW1/4, A DISTANCE OF 644.11 FEET, THENCE S01°41'43"E, A DISTANCE OF 1327.20 FEET, TO THE SOUTH LINE OF THE N 1/2 OF SAID NW 1/4, THENCE N89°59'41"W ALONG SAID SOUTH LINE A DISTANCE OF 683.59 TO THE SW CORNER OF SAID N 1/2 OF THE NW 1/4, THENCE N00°00'34"E ALONG THE WEST LINE OF SAID NW 1/4 A DISTANCE OF 1326.56 FEET TO THE POINT OF BEGINNING SUBJECT TO A ROAD EASEMENT DESCRIBED AS FOLLOWS:

BEGIN AT THE NW CORNER OF THE NW 1/4 OF SECTION 6, TOWNSHIP 19 SOUTH, RANGE 23 EAST, THENCE N89°59'59"E ALONG SAID NORTH LINE A DISTANCE OF 644.11 FEET, THENCE S01°41'43"E A DISTANCE OF 29.87 FEET, THENCE S89°46.26"W A DISTANCE OF 645.00 FEET TO THE WEST LINE OF SAID NW 1/4, THENCE N00°00'34"E ALONG SAID WEST LINE A DISTANCE OF 32.00 FEET TO THE POINT OF BEGINNING.

(PARCEL G06-185: AS FURNISHED BY STEWART TITLE GUARANTY COMPANY - COMMITMENT NUMBER: 23000050234, DATED AUGUST 8, 2023)

LOT 5

COMMENCE AT THE NORTHWEST CORNER OF THE NW 1/4 OF SECTION 6, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, THENCE N 89° 59' 59" E ALONG THE NORTH LINE OF SAID NW 1/4, A DISTANCE OF 644.11 FEET, TO THE POINT OF BEGINNING, THENCE CONTINUE N 89° 59' 59" E ALONG SAID NORTH LINE A DISTANCE OF 657.86 FEET, THENCE S 02° 07' 57" E, A DISTANCE OF 1327.60 FEET, TO THE SOUTH LINE OF THE N 1/2 OF SAID NW 1/4, THENCE N 89 °59' 41" W ALONG SAID SOUTH LINE A DISTANCE OF 668.00 FEET, THENCE N 01° 41' 43" W A DISTANCE OF 1327.20 FEET, TO THE POINT OF BEGINNING SUBJECT TO A ROAD EASEMENT DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHWEST CORNER OF THE NW 1/4 OF SECTION 6, TOWNSHIP 19 SOUTH, RANGE 23 EAST, THENCE N 89 °59' 59" E ALONG THE NORTH LINE OF SAID NW 1/4 A DISTANCE OF 644.11 FEET, TO THE POINT OF BEGINNING, THENCE CONTINUE N 89° 59' 59" E ALONG SAID NORTH LINE A DISTANCE OF 657.86 FEET, THENCE S 02° 07' 57"E A DISTANCE OF 27.28 FEET, THENCE S 89° 46' 26" W A DISTANCE OF 658.00 FEET, THENCE N 01° 41' 43" W A DISTANCE OF 29.87 FEET, TO THE POINT OF BEGINNING.

This property is to be reclassified from Agricultural (County), Commercial, and Neighborhood Commercial (City) to Low Density Residential (City).

AND WHEREAS, the City is proposing to amend the Future Land Use Map to include the future land use of property that shall pertain and be applicable to said amendment.

NOW, THEREFORE, BE IT ENACTED AND ORDAINED by the City Commission of the City of Wildwood, Florida, as follows:

SECTION 1. The adopted local Comprehensive Plan and Future Land Use Map for the City of Wildwood, Florida, are hereby amended to include the above-referenced property and proposed land use amendment as indicated above. The amendment to the Future Land Use Map of the local comprehensive plan is attached hereto as "Exhibit A" and incorporated herein by reference.

SECTION 2. All ordinances or parts of ordinances in conflict herewith, be, and the same are hereby repealed.

SECTION 3. If any section, sentence, clause or phrase of this Ordinance is held to be invalid or unconstitutional by a Court or competent jurisdiction, then said holding shall in no way affect the validity of the remaining portions of said Ordinance.

SECTION 4. This Ordinance shall take effect 31 days after its final reading by the City Commission of the City of Wildwood.

DONE AND ORDAINED this _____ day of _____, 2024, by the City Commission of the City of Wildwood, Florida.

CITY COMMISSION

CITY OF WILDWOOD, FLORIDA

_____
Ed Wolf, Mayor

ATTEST: _____
Jessica Barnes, City Clerk

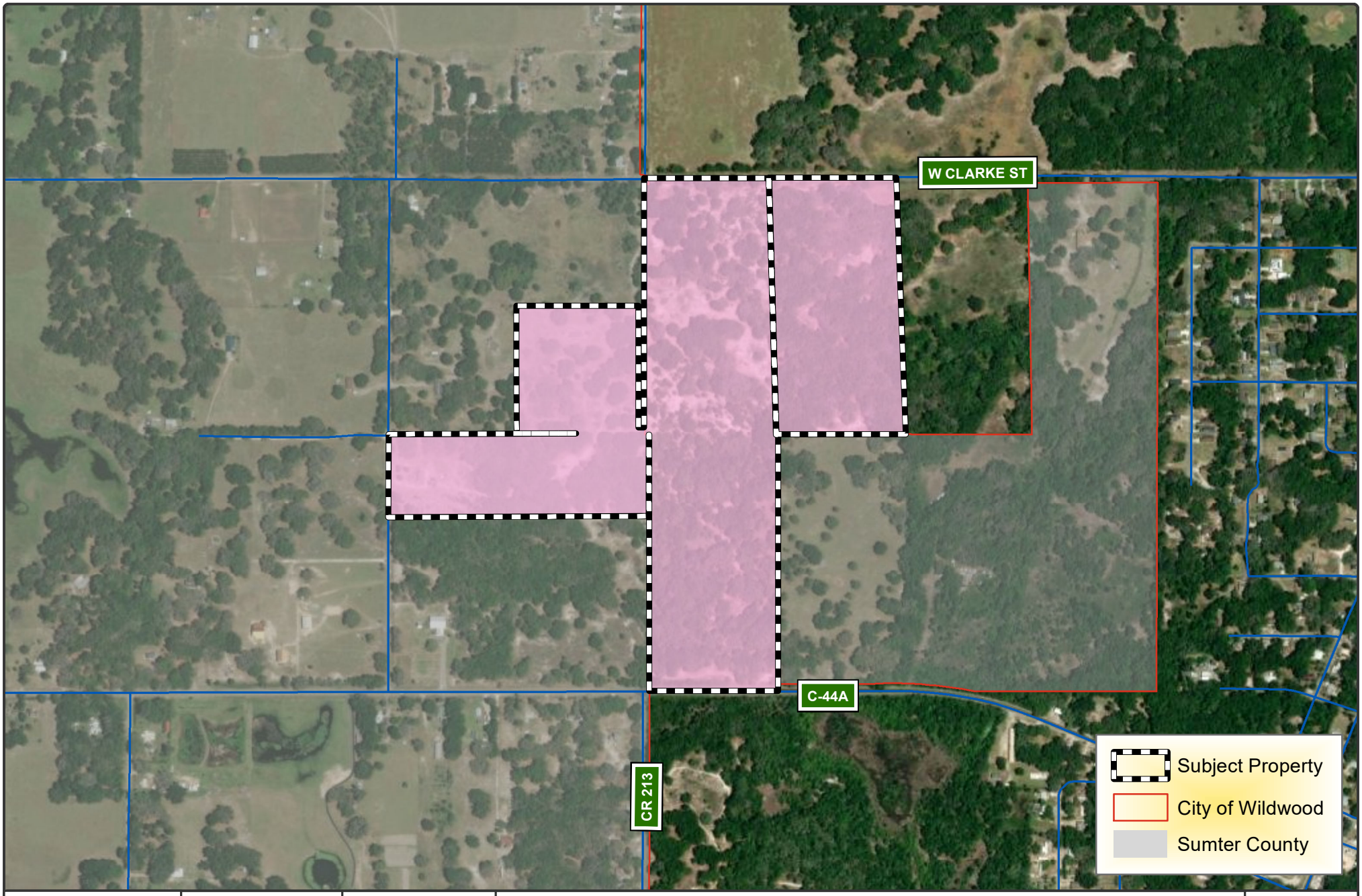
First Reading: _____

Second Reading: _____

Approved as to form:

_____
City Attorney

Exhibit A



WILDWOOD
EST. 1877
FLORIDA

CITY OF WILDWOOD
100 North Main Street
Wildwood, FL 34785
Phone: (352) 330-1330
www.wildwood-fl.gov

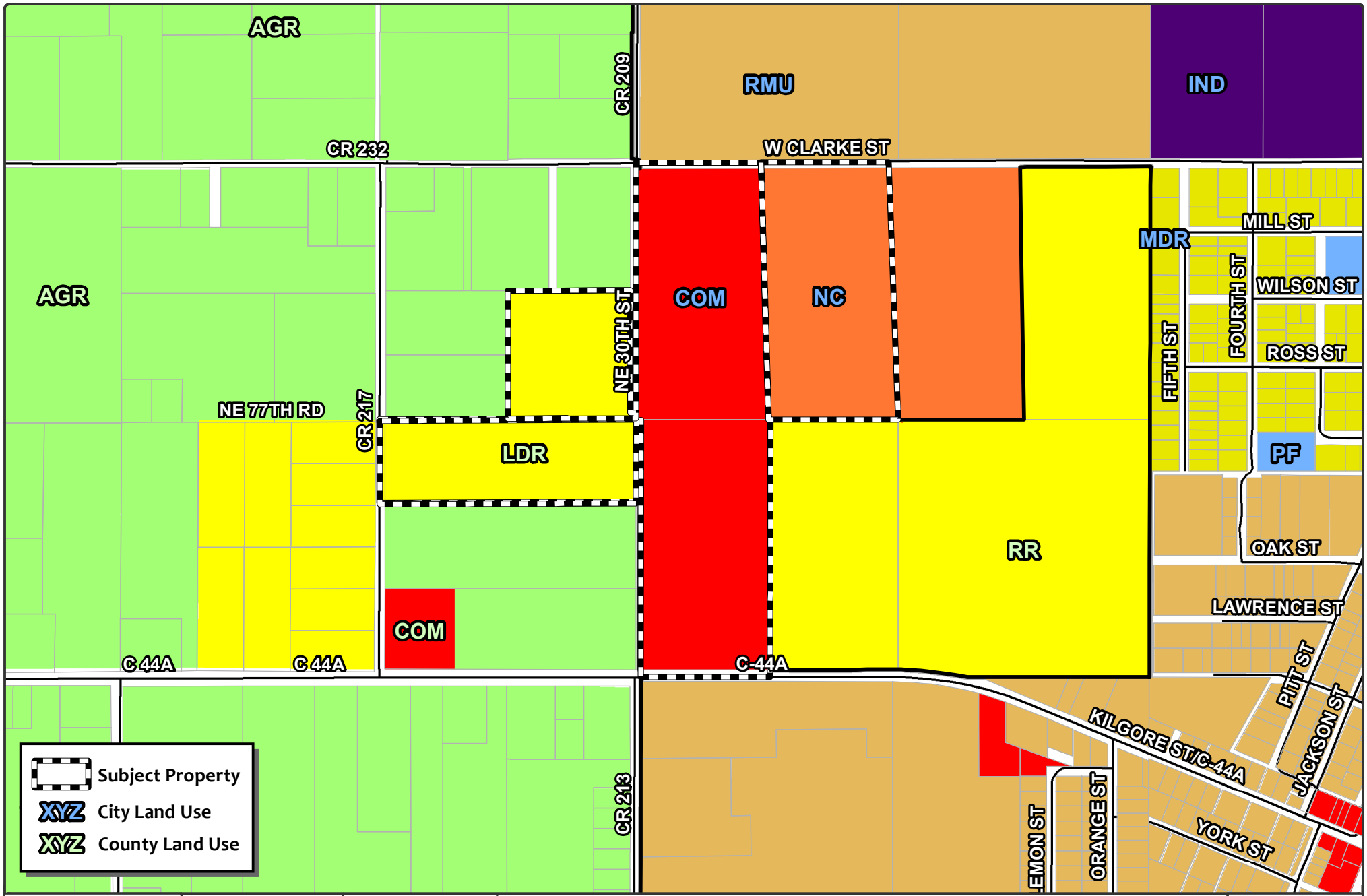
N
Feet
0 330 660

CP 2312-001

BOULDER SQUARE

PARCELS F01-101, F01A008, G06-185, G06-186 & G06-187

MAP 1B
LOCATION MAP
DECEMBER 2023



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CP 2312-001

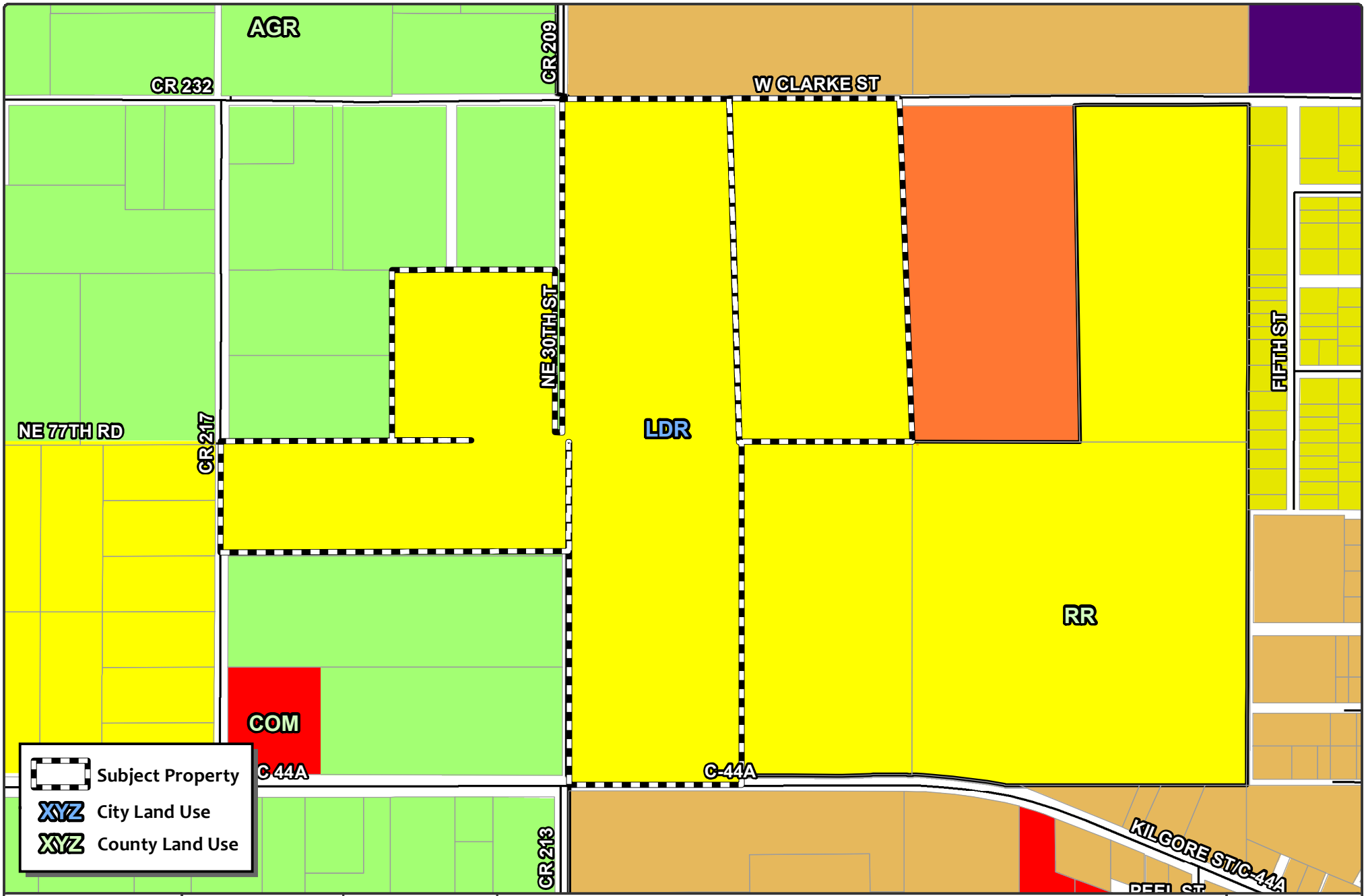
BOULDER SQUARE

PARCELS F01A008, F01-101, G06-185, G06-186, & G06-187

MAP 2A

EXISTING LAND USE

DECEMBER 2023



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Feet
0 250 500

CP 2312-001

BOULDER SQUARE

PARCELS F01A008, F01-101, G06-185, G06-186, & G06-187

MAP 2B

PROPOSED LAND USE

DECEMBER 2023

Statement of Exemption from Business Impact Estimate

Proposed ordinance's title/reference: O2024-12

A Business Impact Estimate will not be provided in accordance with section 166.041(4), Florida Statutes. Based upon the box(es) that are checked below, the City of Wildwood is of the view that a business impact estimate is not required by Section 166.041(4)(c) of the Florida Statutes for the proposed ordinance. This Statement of Exemption from Business Impact Estimate may be revised following its initial posting.

- ☐ The proposed ordinance is required for compliance with Federal or State law or regulation;
- ☐ The proposed ordinance relates to the issuance or refinancing of debt;
- ☐ The proposed ordinance relates to the adoption of budgets or budget amendments, including revenue sources necessary to fund the budget;
- ☐ The proposed ordinance is required to implement a contract or an agreement, including, but not limited to, any Federal, State, local, or private grant or other financial assistance accepted by the municipal government;
- ☐ The proposed ordinance is an emergency ordinance;
- ☐ The ordinance relates to procurement; or
- ☒ The proposed ordinance is enacted to implement the following:
  a. Part II of Chapter 163, Florida Statutes, relating to growth policy, county and municipal planning, and land development regulation, including zoning, development orders, development agreements and development permits;
  b. Sections 190.005 and 190.046, Florida Statutes, regarding community development districts;
  c. Section 553.73, Florida Statutes, relating to the Florida Building Code; or
  d. Section 633.202, Florida Statutes, relating to the Florida Fire Prevention Code.

City of Wildwood, Florida
Planning & Zoning Board/Special Magistrate
as Local Planning Agency

The case below was heard on Tuesday, April 2, 2024, by the Special Magistrate. The applicant seeks approval and favorable recommendation from the City of Wildwood Planning and Zoning Board/Special Magistrate as the Local Planning Agency for a Large Scale Comprehensive Plan amendment to amend the FLU map designation from Agricultural (County), Commercial, and Neighborhood Commercial (City) to Low Density Residential (City) on 83.97 acres MOL The subject property is generally located between C 44A and W Clarke St, with portions along CR 217, and approximately 0.64 miles west of N Main St/US 301.

Case Number: CP 2312-001 Boulder Square

Applicant(s): PFD Twisted Sisters, LLC

Owner(s): Ronnie Bailey Jr, Stephanie Bailey, Ronnie Bailey Sr, Paul Pumphrey, Sandra Pumphrey, PFD Twisted Sisters, LLC

Parcel(s): F01A008, F01-101, G06-185, G06-186, & G06-187

Under Land Development Regulation (LDR) § 1.7(C), the Planning and Zoning Board/Special Magistrate as Local Planning Agency has a duty to make a recommendation to the City Commission on all proposed Comprehensive Plan amendments.

Based upon the testimony, evidence, and information presented as to the criteria set forth in LDR § 1.7(D), the Special Magistrate recommends approval of the Comprehensive Plan amendment and gives a favorable recommendation of Ordinance O2024-12 to the City Commission for final determination.

Dated: April 2, 2024

Lindsay C.T. Holt
Special Magistrate City of Wildwood

City of Wildwood, Florida

PUBLIC NOTICE

Development Services Department

www.wildwood-fl.gov

March 15, 2024

ADAMS EDWARD W & EDNA M (LE)
7795 CR 217
WILDWOOD, FL 34785

and David and Kristina Adams
7819 CR 217
Wildwood, FL 34785

Your Parcel Number(s): F01A007

THIS LETTER IS TO INFORM YOU OF A PUBLIC HEARING FOR A PROPERTY IN YOUR AREA

NO CHANGES WILL BE MADE TO YOUR PROPERTY

TO: Property owners near a property which is being considered by the Planning & Zoning Board/Local Planning Agency/Special Magistrate to change the Future Land Use Map designation from Agricultural (County), Commercial, and Neighborhood Commercial (City) to Low Density Residential (City) and to change the Zoning Map designation from A10C, R2C (County), C-2, and C-2A (City) to R-1 (City).

OWNERS:	**Ronnie Bailey Jr, Stephanie Bailey, Ronnie Bailey Sr, Paul Pumphrey, Sandra Pumphrey, PDF Twisted Sisters, LLC**
APPLICANT:	**PFD Twisted Sister, LLC**
CASE NUMBERS:	**CP/RZ 2312-001**
PARCEL NUMBER:	**F01A008, F01-101, G06-185, G06-186, & G06-187**

The subject property is generally located between C 44A and W Clarke St, with portions along CR 217, and approximately 0.64 miles west of N Main St/US 301.

A public hearing before the City of Wildwood Planning & Zoning Board/Local Planning Agency/Special Magistrate will be held in the City Hall Commission Chamber, 100 North Main Street, Wildwood, FL on **Tuesday, April 2, 2024, at 2:00 & 2:15 p.m.**

The recommendations of the Planning and Zoning Board/Local Planning Agency/Special Magistrate will be presented to the City Commission at a public adoption hearing to be held in the City Hall Commission Chamber on **Monday, May 13, 2024, at 9:00 a.m.**

Written comments submitted will be heard. Hearings may be continued from time to time as found necessary. Please return this form to: City of Wildwood, Development Services Department, 100 N. Main Street, Wildwood, FL 34785. Questions should be directed to the Development Services Department at (352) 330-1334.

APPEAL: NECESSITY OF RECORD. In order to appeal the Commission's decision in this matter, a verbatim record of the proceedings is required. The City Commission and the City of Wildwood assume no responsibility for furnishing said record.

____ I support this request.
____ I do not object to this request.
✓ I do not support this request for the following reason(s) See attached 3 pages

Edna and Edward Adams
David and Kristina Adams

(1)

We are going to be affected by this development more than anyone else. We are not happy about so many houses surrounding us on 2 sides - over 300. With 35-40 and 50 foot lots (35 foot on 2 sides of us) it does not sound like low density - it sounds like wall to wall houses.
We have some major concerns. What will keep water run off from and flooding us during wet weather. The water naturally run onto our property - under ground and on top of the ground.
And what about traffic. Twisted Oaks alone is going to put an awful strain on our roads. And across the road from Twisted Oaks is the Dillman property and the Bennett property - both scheduled for development each with over 300 houses. CR 217 is already a cut-through to I-75. Are you going to put more traffic lights on 301 so we can get onto the highway? It is very difficult to get on 301 now.

Will you require a wall between our property and the subdivision? There is a buffer zone planned for the South side of our property but nothing on the East side. It looks like houses would be almost backed up to our fence. A wall like the Villages puts up would be helpful. We have been living here 51 years. We should get some consideration. As I said this affects us more than anyone else. This is our home.

MADDEN CIVIL ENGINEERS
431 E. Horatio Avenue Suite 260 Maitland, Florida 32751 (407) 629-8330

CONCEPT PLAN 3
FOR
BOULDER SQUARE
CITY OF MILDWOOD FLORIDA

PFD Twisted Sisters, LLC
7575 SW Phillips Blvd, Ste 265
Orlando, FL 32819
407-730-9916

ENGINEER IN CHARGE
DAVID A. SIMMONS, P.E. #65527
March 6, 2024
CERTIFICATE OF AUTHORIZATION NO. EA-0000723

DATE	REVISIONS
11	
10	
9	
8	
7	
6	
5	
4	
3	
2	
1	

JOB #: 11112722 DRAWN BY: DAS
DATE: 3.6.2024 CHECKED BY: DAS
SCALE: 1" = 150' DESIGNED BY: DAS
DRAWN BY: DAS
CHECKED BY: DAS
APPROVED BY: DAS

C001

3

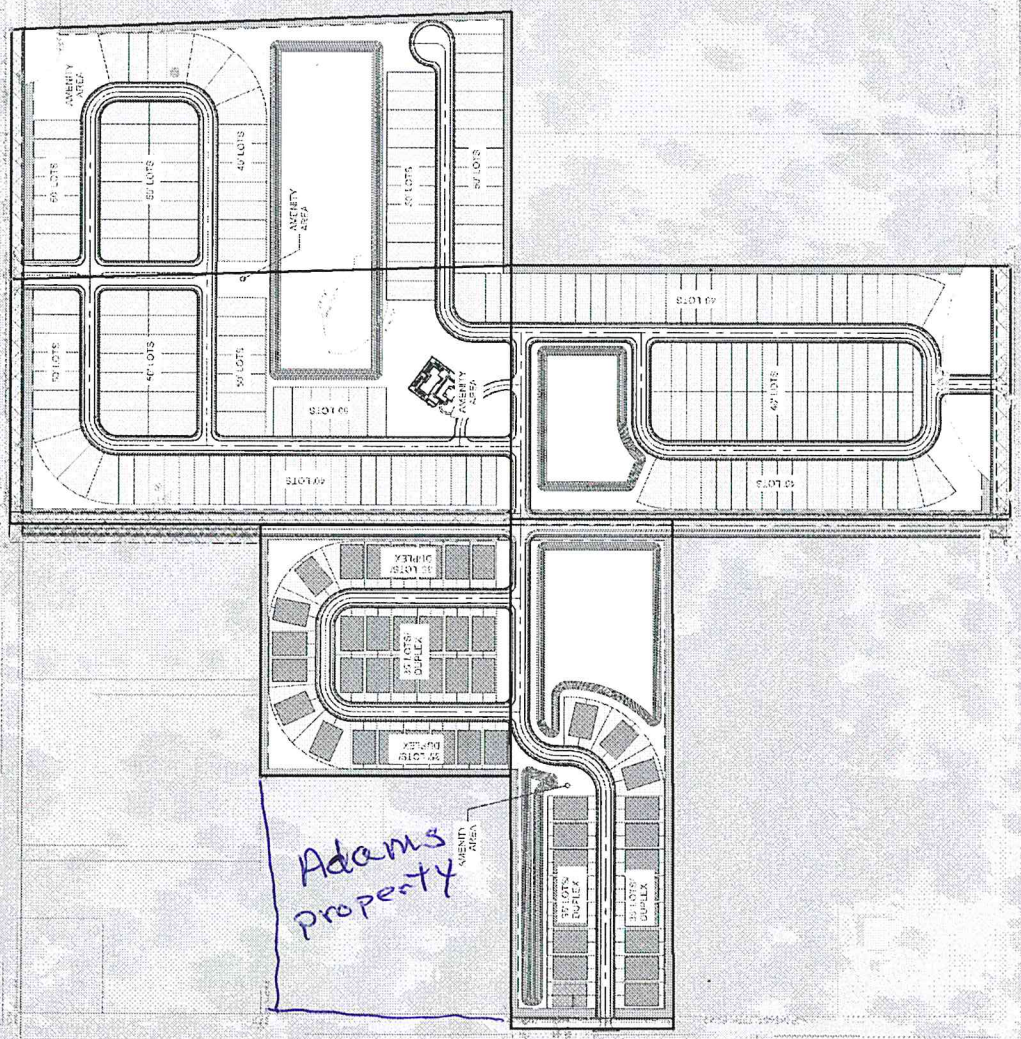
TOTAL SITE AREA = 84.09 AC

ROW DEDICATION = 0.77 SOUTH
= 0.30 WEST
= 1.05 NORTH
= 2.61 CENTRAL
= 4.73 TOTAL

FLOOD ZONE AREA = 1.50

NET DEVELOPABLE AREA = 84.09 – 4.73 – 1.5 = 77.86

LOTS
40' = 108
50' = 96
DUPLEX = 98
TOTAL = 302



Edward and Edna Adams
David and Kristina Adams

Print

Sumter County Traffic Impact Analysis (TIA) - Submission #1267106

Date Submitted: 2/6/2024

First Name*	Last Name*	Email Address*
Demily	Santiago	ds@trafficmobility.com

Address

3101 Maguire Blvd, Suite 265

City	State	Zip Code
Orlando	Florida	32803

Phone	Alt Phone	Parcel Number
4075315332		Parcel Number

Sumter County Traffic Impact Analysis (TIA)

In accordance with the Interlocal Service Boundary and Joint Planning Agreement between the City of Bushnell, City of Center Hill, City of Coleman, City of Webster, and the City of Wildwood, within the municipal service area, the Cities and County agree that County will review all traffic impact studies for development accessing the City or County road networks.

Purpose and Applicability

The purpose of the TIA is to identify the potential traffic impacts of new development on the transportation system and to develop mitigation strategies to offset those impacts according to the methodologies and provisions as described herein. These guidelines apply to all new development within Sumter County, including its municipalities, submitting building and site plans for review. The TIA requirement applies to previously approved developments that are over five years old, changing land uses within the site plan, or extending the build-out date from a previously approved TIA. Unless otherwise required by the County Administrator or designee, a TIA, as it relates to a substandard roadway section, shall not be required for any single development generating less than 50 average daily trips, as per the Trip Generation Manual, latest edition, as published by the Institute of Transportation Engineers (ITE). The following thresholds will determine the level of study that will need to be performed depending on the number of trips a development produces:

1. Applicants proposing developments that generate 50 but less than or equal to 1,000 average daily trips (ADT), according to the ITE Trip Generation Manual, current edition, must perform a Minor TIA.
2. A Major TIA shall be required for all proposed developments generating more than 1,000 ADT, as per the ITE Trip Generation Manual, current edition..

For purposes of this section, a "single development" shall include any development, parcel of land, lot, and tract, and contiguous or nearby developments, parcels, lots, or tracts that are:

1. Developed by the same or a related development or landowner;
2. Developed as part of the same zoning plan, preliminary plan, preliminary site plan, plat, or other unified or common plan of development.

These guidelines are in addition to the requirements of the access management regulations. In the event of any conflict between these guidelines and such regulations, the more stringent requirements shall apply.

Methodology Statement

Before conducting a Major TIA, a methodology statement shall be prepared by the applicant, the applicant's representative, or the applicant's engineer/consultant and submitted for review and approval by the County. Before conducting a Minor TIA, the applicant, the applicant's representative, or the applicant's engineer/consultant shall seek confirmation from County staff on the need for a methodology statement. The purpose of the methodology statement is to establish agreed-upon methodologies and assumptions before the start of the TIA. A methodology statement shall be prepared using the guidelines provided in the following paragraphs. The methodology statement will be first reviewed by County staff, if necessary, through a methodology meeting with the applicant and or the applicant's consultant. The applicant's consultant will then revise the statement based upon agreed-upon methodologies. The applicant shall ensure the consultant does not prepare a TIA without a methodology statement approved by the appropriate County representative.

Sumter County 2023 County Annual Traffic Reports
Summary Table

Click here to view the table.

Exemption

Choose File No file chosen

Applicants can submit an exemption due to a development generating less than 50 average daily trips, as per the Trip Generation Manual, latest edition, as published by the Institute of Transportation Engineers (ITE).

Please submit your Methodology Statement

Choose File No file chosen

Please submit your TIA

23146 Boulder Square TIA v1.1 e-SS 020624.pdf

Date of Methodology Acceptance by County

11/17/2023

Applicable Jurisdiction

Please check the applicable Jurisdiction:

- [ ] City of Bushnell
- [ ] City of Center Hill
- [ ] City of Coleman
- [x] City of Wildwood
- [ ] Unincorporated Sumter County

Link

FDOT Systems Implementation Office

Link

FDOT Roadway Design - Florida Greenbook

Link

Lake-Sumter MPO

Link

FDOT Traffic Information

Matthew Tadlock

Digitally signed by Matthew Tadlock
DN: cn=Matthew Tadlock, o=Sumter County Public Works, ou=Planning and Design, email=matthew.tadlock@sumtercountyfl.gov, c=US
Date: 2024.02.20 10:02:28 -05'00'

Sumter County Traffic Impact Analysis (TIA) acceptance, under the following condition:

- Developer is to construct a directional median opening (DMO) at the intersection on US 301 at West Clarke St.
  - This is contingent on FDOT's approval of the improvement as it is in their jurisdiction.

BOULDER SQUARE
Project № 23146, v1.1
February 2024

TRAFFIC IMPACT ANALYSIS
CITY OF WILDWOOD
FLORIDA

Prepared by:

Traffic & Mobility Consultants
3101 Maguire Boulevard, Suite 265
Orlando, Florida 32803
www.trafficmobility.com
(407) 531-5332

Prepared for:
PFD Twisted Sisters LLC
7575 Dr Phillips Boulevard, Suite 265
Orlando, Florida 32819

EXECUTIVE SUMMARY

Project Information

Name:	Boulder Square
Location:	North of CR 44A, south of West Clarke Street and east of CR 217
Jurisdiction:	City of Wildwood, Sumter County, Florida
Description:	214 single family residential (detached) dwelling units 98 single family attached (duplex) dwelling units

Findings

Trip Generation:	2,728 daily trips / 194 AM peak hour trips / 258 PM peak hour trips
Access Plan:	One (1) full access driveway on West Clark Street One (1) full access driveway on CR 44A One (1) full access driveway on CR 217
Roadway Capacity:	US 301/SR 35 from CR 468 to SR 91/Florida's Turnpike is projected to operate above the adopted LOS capacity; however, project traffic is not significant on this segment.
Intersection Capacity:	All study intersections are expected to operate with an overall acceptable LOS at project buildout except for US 301 and West Clarke Street due to delays on the minor approach. Project trips contribute 4% of the overall traffic at the intersection.
Recommendations:	Covert the full median at US 301 and West Clarke Street to a directional median. Alternatively, the Developer will donate the Right-of-Way (ROW) for the extension of CR 209 to CR 44A, creating a parallel corridor to US 301.

PROFESSIONAL ENGINEERING CERTIFICATION

I hereby certify that I am a Professional Engineer properly registered in the State of Florida practicing with Traffic & Mobility Consultants LLC, a corporation authorized to operate as an engineering business, CA-30024, by the State of Florida Department of Professional Regulation, Board of Professional Engineers, and that I have prepared or approved the evaluations, findings, opinions, conclusions, or technical advice attached hereto for:

PROJECT: Boulder Square
LOCATION: City of Wildwood, Florida
CLIENT: PFD Twisted Sisters LLC

I hereby acknowledge that the procedures and references used to develop the results contained in these computations are standard to the professional practice of Transportation Engineering as applied through professional judgment and experience.

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY

ON THE DATE ADJACENT TO THE SEAL

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

TRAFFIC & MOBILITY CONSULTANTS LLC
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ORLANDO, FLORIDA 32803
CERTIFICATE OF AUTHORIZATION CA-30024
AYMAN H. AS-SAIDI, P.E. NO. 56849

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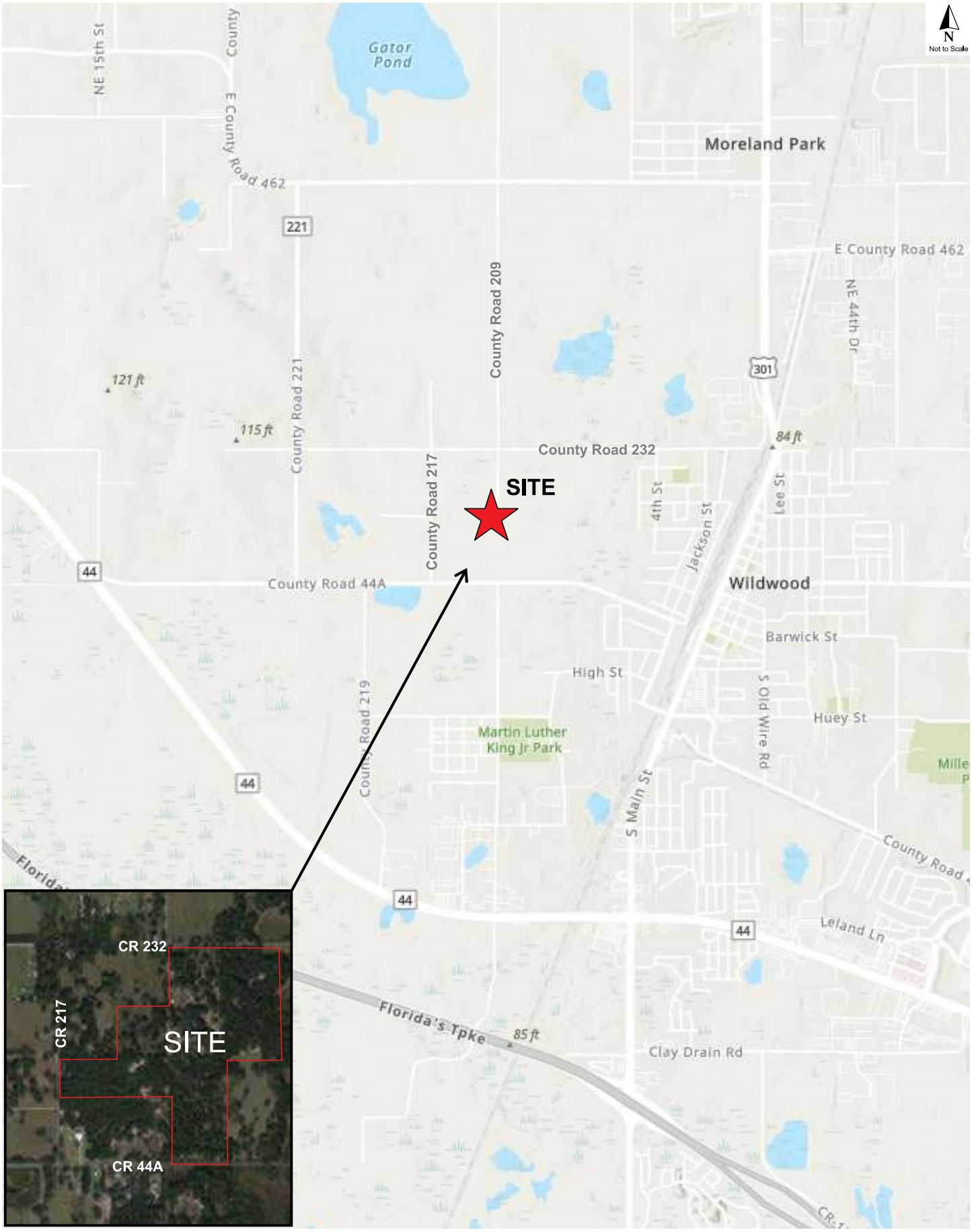
1.0 INTRODUCTION

A Traffic Impact Analysis (TIA) was conducted to assess the impact of the proposed residential development of Boulder Square on the surrounding transportation network. This TIA was revised in consideration of the comments received from Osceola County, provided in **Appendix A**. The project is composed of 214 single family residential (detached) dwelling units and 98 single family attached (duplex), with an anticipated full buildout year of 2028. **Figure 1** depicts the site location and the surrounding transportation network.

Access to the site is proposed via three (3) full access driveways; one (1) driveway on West Clark Street, one (1) driveway on CR 217, and one (1) driveway on CR 44, as depicted in the site plan. The preliminary site plan is included in **Appendix B**.

This analysis was prepared in accordance with the approved methodology submitted to Sumter County, provided in **Appendix C**. Data used in the analysis consisted of the preliminary site plan provided by the project engineers, daily and peak hour traffic counts collected by Traffic & Mobility Consultants (TMC), *Sumter County Transportation Management System (TMS) Report, Sumter County Annual Traffic Counts*, *Sumter County Congestion Management Process (CMP) Database*, Florida Department of Transportation (FDOT) information, and approved development traffic data provided by Sumter County.



Site Location Map
Boulder Square
23146

Figure 1

1.1 Study Area

The study area for the proposed development was determined in accordance with the requirements of Sumter County *Traffic Impact Analysis (TIA) Guidelines* and as specified in the approved TIA methodology. Accordingly, the analysis considered the project's impact on the following roadway segments and intersections within the project's primary influence area:

Study Roadways:

- CR 44A
  - SR 44 (W) to CR 213
  - CR 213 to US 301/SR35
- CR 466A
  - US 301/SR 35 to CR 462/CR 139
- CR 217
  - CR 44A to CR 232
- CR 232
  - CR 221 to US 301/SR 35
- US 301/SR 35
  - CR 468 to SR 91/Florida's Turnpike
  - SR 91/Florida's Turnpike to CR 156 (Clay Drain Road)

Study Intersections:

- US 301 and West Clarke Street (unsignalized)
- US 301 and Dr. M.L.K Jr. Avenue/Huey Street (signalized)
- US 301 and SR 44 (signalized))
- CR 217 and CR 44A (unsignalized)
- SR 44 and CR 44A (unsignalized)
- CR 232 and Access Driveway A
- CR 217 and Access Driveway B
- CR 44A and Access Driveway C

2.0 EXISTING CONDITIONS ANALYSIS

Existing conditions were analyzed to establish a baseline for prevailing traffic conditions in the vicinity of the proposed development. The analysis included a review of existing roadway segment and intersection level of service (LOS) and capacities.

2.1 Roadway Segment Capacity Analysis

Existing roadway conditions were analyzed during the AM and PM peak hours by comparing existing traffic volumes within the study area to LOS volumes for the study roadway segments, as obtained from 2023 *Sumter County CMP Database, Sumter County* 2023 *Annual Traffic Counts*, and FDOT's 2023 *Multimodal Quality/Level of Service (MQ/LOS) Generalized Table 7,* included in **Appendix D**.

To reflect existing traffic conditions, 2023 AM and PM peak hour directional volumes obtained from *Sumter County* 2023 *Annual Traffic Counts*, *FDOT 2022 Synopsis reports*, and existing turning movement counts from data collected November 2023 were multiplied by annual growth rates derived from 2023 *Sumter County CMP Database*, included in **Appendix D**. A minimum annual growth rate of 1% was applied to roadway segments for which minimal or no growth was observed. FDOT Average Annual Daily Traffic (AADT) reports obtained from *FTO database* are included in **Appendix E**.

The existing conditions analysis indicates that all the study roadway segments are currently operating within their adopted LOS during the AM and PM peak hours. **Table 1** and **Table 2** summarize the roadway segment capacity analysis for the AM and PM peak hours, respectively.

Table 1
Existing Roadway Segment Capacity Analysis - AM Peak Hour

Roadway Segment	Seg ID	Sta ID	Count Source	# of Lns	Median Type	Context Classification	Area Type	LOS Std	Pk Dir Cap	AGR %	Dir	2023 Existing Conditions Vol	LOS	V/C
CR 44A														
SR 44(W) to CR 213	35281102	12	SUMTER	2	Undivided	C2	Urban	D	730	4.75%	NB/EB SB/WB	94 37	B B	0.13 0.05
CR 213 to US 301/SR 35*	35281103	2020-1100	WILDWOOD	2	Undivided	C3R	Urban	D	1,110	9.25%	NB/EB SB/WB	94 34	C C	0.08 0.03
CR 466A														
US 301/SR 35 to CR 462/CR 139	3533100	33	SUMTER	2	Undivided	C3C	Urban	D	1,011	2.00%	NB/EB SB/WB	421 446	C C	0.42 0.44
CR 217*														
CR 44A to CR 232	--	--	--	2	Undivided	C2	Urban	D	730	1.00%	NB/EB SB/WB	23 38	B B	0.03 0.05
CR 232*														
CR 221 to US 301/SR 35	--	--	--	2	Undivided	C2	Urban	D	730	1.00%	NB/EB SB/WB	119 69	B B	0.16 0.09
US 301/SR 35**														
Warm Springs Ave to SR 91/Florida's Turnpike	3253210	180077	FDOT	2	Undivided	C2	Urban	D	730	1.00%	NB/EB SB/WB	641 726	D D	0.88 0.99
SR 91/Florida's Turnpike to CR 156 (Clay Drain Rd)	3253220	180077:180006	FDOT	2	Divided	C3C	Urban	D	1,070	2.00%	NB/EB SB/WB	733 648	C C	0.69 0.61

Source: 2023 Sumter County CMP Database and 2023 Sumter County Annual Traffic Counts

**Existing volumes for CR 217 & CR 232 are based on data collected November 2023*

*** Peak hour directional volumes were obtained from FDOT 2022 AADT Synopsis Reports*

Table 2
Existing Roadway Segment Capacity Analysis - PM Peak Hour

Roadway Segment	Seg ID	Sta ID	Count Source	# of Lns	Median Type	Context Classification	Area Type	LOS Std	Pk Dir Cap	AGR %	Dir	2023 Existing Conditions Vol	LOS	V/C
CR 44A														
SR 44(W) to CR 213	35281102	12	SUMTER	2	Undivided	C2	Urban	D	730	4.75%	NB/EB SB/WB	58 105	B B	0.08 0.14
CR 213 to US 301/SR 35	35281103	2020-1100	WILDWOOD	2	Undivided	C3R	Urban	D	1,110	9.25%	NB/EB SB/WB	446 580	C C	0.40 0.52
CR 466A														
US 301/SR 35 to CR 462/CR 139	3533100	33	SUMTER	2	Undivided	C3C	Urban	D	1,011	2.00%	NB/EB SB/WB	491 502	C C	0.49 0.50
CR 217*														
CR 44A to CR 232	--	--	--	2	Undivided	C2	Urban	D	730	1.00%	NB/EB SB/WB	42 32	B B	0.06 0.04
CR 232*														
CR 221 to US 301/SR 35	--	--	--	2	Undivided	C2	Urban	D	730	1.00%	NB/EB SB/WB	52 83	B B	0.07 0.11
US 301/SR 35														
Warm Springs Ave to SR 91/Florida's Turnpike	3253210	180077	FDOT	2	Undivided	C2	Urban	D	730	1.00%	NB/EB SB/WB	689 605	D D	0.94 0.83
SR 91/Florida's Turnpike to CR 156 (Clay Drain Rd)	3253220	180077:180006	FDOT	2	Divided	C3C	Urban	D	1,070	2.00%	NB/EB SB/WB	800 690	D C	0.75 0.64

Source: 2023 Sumter County CMP Database and 2023 Sumter County Annual Traffic Counts

**Existing volumes for CR 217 & CR 232 are based on data collected November 2023*

2.2 Intersection Capacity Analysis

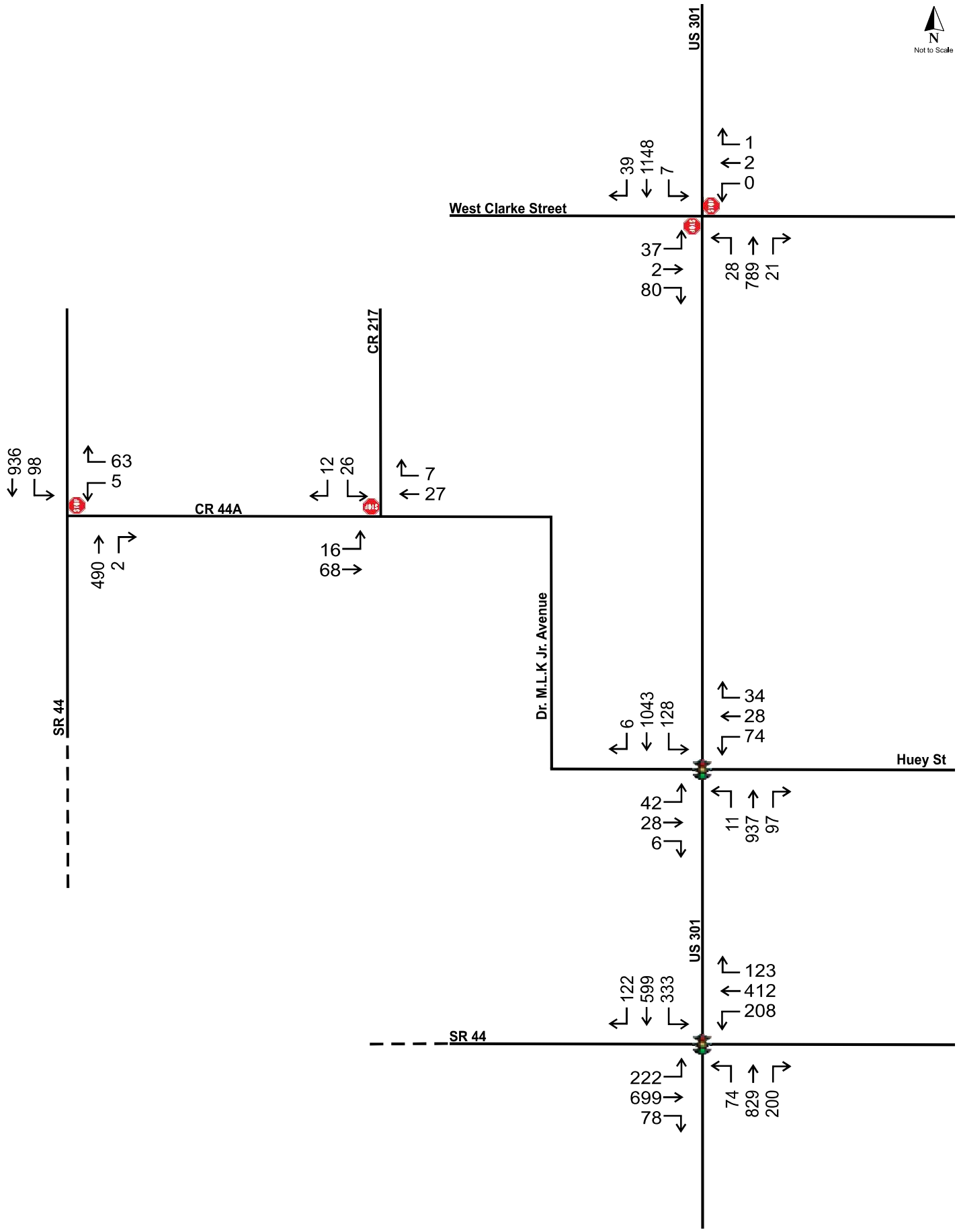
An intersection capacity analysis was conducted using *Synchro* software and methods of the *Highway Capacity Manual (HCM)*. The analysis was performed using existing intersection geometry, existing intersection control, and turning movement volumes during the AM and PM peak hours. Existing intersection turning movement counts were collected by TMC on November 29, 2023. The existing turning movement counts were collected during the off-peak season; therefore, a seasonal factor of 1.00 was applied to the raw counts. The raw turning movement counts, and the *2022 Peak Season Factor Category Report* used in the analysis are included in **Appendix F.** The existing AM and PM peak hour intersection volumes are displayed in **Figure 2** and **Figure 3**, respectively**.**

A summary of the intersection capacity analysis is shown in **Table 3**. All study intersections currently operate at an adequate overall LOS. Detailed *HCM* analysis worksheets and signal timing sheets are included in **Appendix G**.

Table 3
Existing Intersection Capacity Analysis

Intersection	Traffic Control	Time Period	EB		WB		NB		SB		Overall	
			Delay	LOS	Delay	LOS	Delay	LOS	Delay	LOS	Delay	LOS
US 301 & West Clarke Street	TWSC	AM	25.7	D	24.2	C	12.8	B	9.9	A	--	--
		PM	20.3	C	23.7	C	11.4	B	0.0	A	--	--
US 301 & Dr. M.L.K Jr. Avenue/Huey Street	SIGNAL	AM	27.1	C	26.7	C	19.1	B	14.9	B	17.7	B
		PM	28.7	C	25.8	C	21.2	C	18.2	B	20.7	C
US 301 & SR 44	SIGNAL	AM	54.9	D	51.0	D	56.9	E	44.8	D	52.0	D
		PM	51.2	D	49.3	D	43.9	D	48.4	D	48.1	D
CR 217 & CR 44A	TWSC	AM	7.3	A	0.0	A	9.4	A	--	--	--	--
		PM	7.5	A	0.0	A	9.4	A	--	--	--	--
SR 44 & CR 44A	TWSC	AM	0.0	A	11.3	B	0.0	A	9.0	A	--	--
		PM	0.0	A	14.0	B	10.7	B	10.9	B	--	--

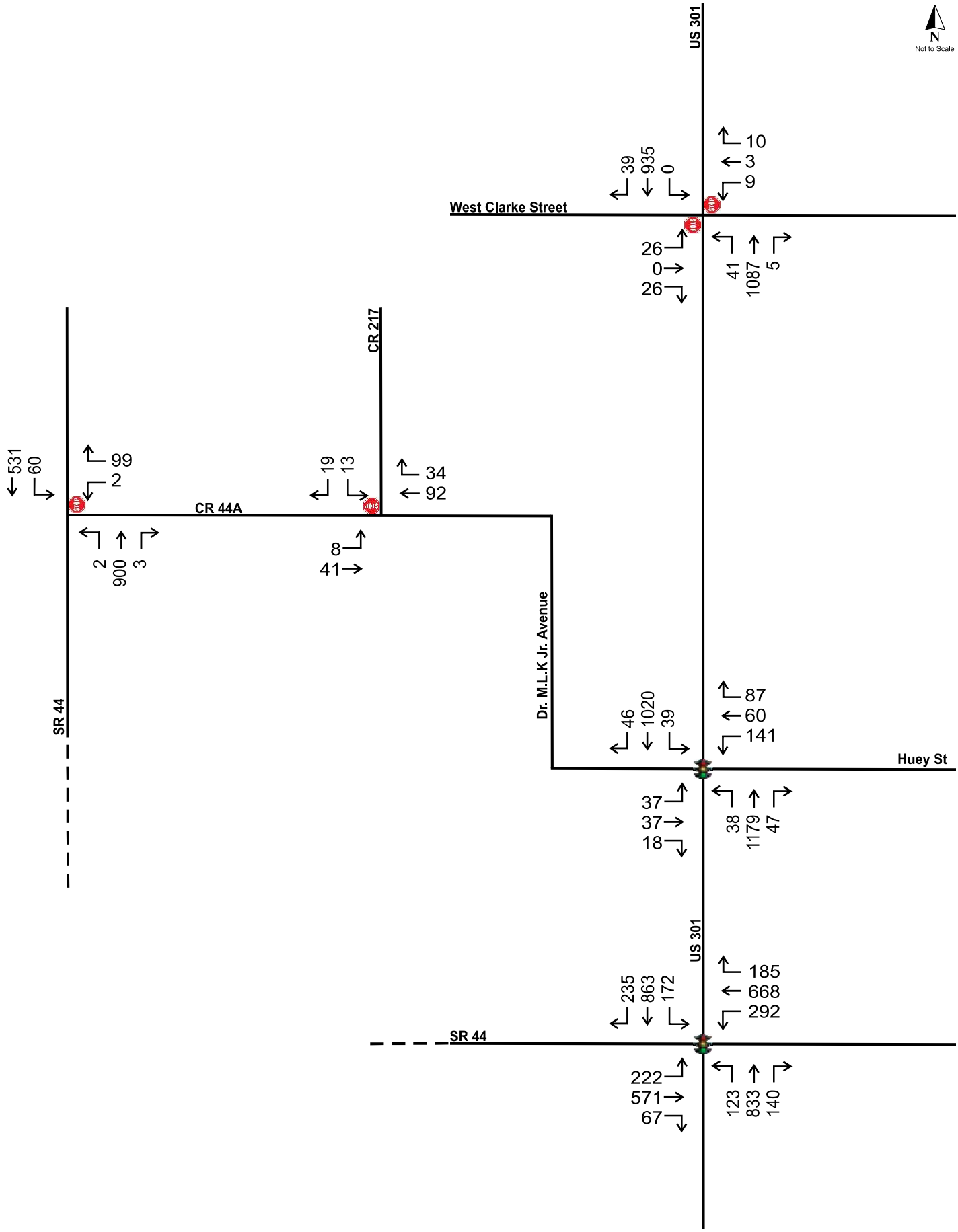
Average delay is expressed in seconds/vehicle



Existing AM Peak Hour Intersection Volumes

Boulder Square
23146

Figure
2



Existing PM Peak Hour Intersection Volumes

Boulder Square
23146

Figure
3

3.0 PROJECT TRAFFIC

3.1 Trip Generation

A trip generation analysis was performed for the proposed development using the Institute of Transportation Engineers (ITE) *Trip Generation Manual, 11th Edition*. The resulting trip generation analysis is summarized in **Table 4**. ITE information sheets are provided in **Appendix H**.

Table 4
Trip Generation Analysis

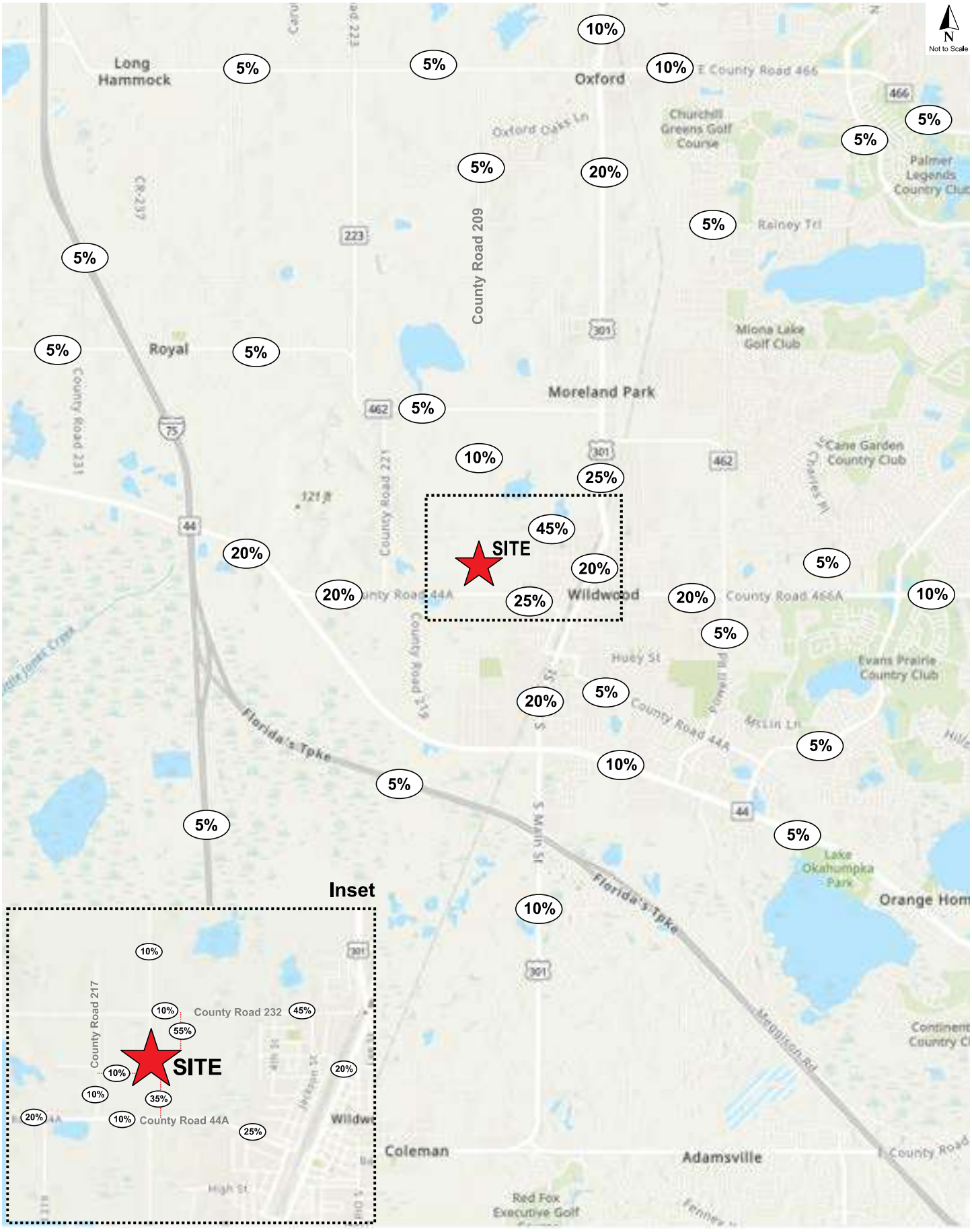
ITE Code	Land Use	Size	Daily		AM Peak Hour				PM Peak Hour			
			Rate	Trips	Rate	Total	Enter	Exit	Rate	Total	Enter	Exit
210	Single Family Residential (Detached)	214 DU	9.49	2,032	0.70	149	37	112	0.95	203	128	75
215	Single Family Attached (Duplex)	98 DU	7.10	696	0.46	45	11	34	0.56	55	32	23
Total Trip Generation				2,728		194	48	146		258	160	98

Source: Trip generation analysis is based on ITE Trip Generation Manual, 11th Edition

The proposed development is projected to generate 2,728 daily external trips, of which 194 trips occur during the AM peak hour and 258 trips occur during the PM peak hour.

3.2 Trip Distribution

A trip distribution pattern was initially estimated using the recently adopted *Central Florida Regional Planning Model (CFRPM) Version 7.0*. The model distribution was adjusted based on local knowledge, professional engineering judgement, and the location, to reflect prevailing travel patterns in the vicinity of the site and the surrounding transportation network, which is shown in **Figure 4**. The raw model plot is included in **Appendix I**.



Project Trip Distribution
Boulder Square
23146

Figure
4

4.0 PROJECTED CONDITIONS ANALYSIS

An analysis of projected conditions was conducted to determine the impact of the proposed residential development on the study roadway segments, the study intersections, and the proposed site access driveways. The project buildout year for the analysis is 2028.

4.1 Planned and Programmed Improvements

Sumter County Capital Improvement Program (CIP), the FDOT Work Program, the *Lake-Sumter Metropolitan Planning Organization* (LSMPO) *2045 Long Range Transportation Plan* and the LSMPO *Transportation Improvement Program (TIP)* were reviewed. The improvement identified within the study area is summarized in **Table 5** and project details are included in **Appendix J**.

Table 5
Planned and Programmed Improvements

Intersection	Improvement	Source	Completion Year
SR 44 & US 301	Construct Second Westbound Left Turn Lane Extend Northbound Left Turn Lane	FDOT	2024

4.2 Roadway Segment Capacity Analysis

Projected traffic on the study roadway segments is composed of background traffic and project-generated trips. Background traffic is a combination of traffic growth at the project buildout year of 2028 and vested trips. Traffic growth at the project buildout was estimated based on annual growth rates derived from historical AADT available on the FTO database, 2023 *Sumter County Annual Traffic Counts, or 2023 Sumter County CMP Database*. A minimum of 1% annual growth rate was applied to roadway segments for which minimal or no growth was detected.

Vested trips are those generated by two (2) approved developments within the study area, as provided by Sumter County. These developments include Twisted Oaks Pointe and Highfields at Twisted Oaks. Vested trips from approved developments used in the analysis are provided in **Appendix J**. All study roadways for the AM and PM peak hours are expected to operate at an acceptable LOS at project buildout and summarized in **Table 6** and **Table 7**, respectively.

Table 6
Projected Roadway Segment Capacity Analysis - AM Peak Hour

Roadway Segment	Seg ID	# of Lns	LOS Std	Pk Dir Cap	AGR %	Dir	2023 Existing Conditions Vol	LOS	V/C	Vested Trips	2028 Background Vol	LOS	V/C	Project Dist	Project Trips	2028 Projected Conditions Vol	LOS	V/C
CR 44A																		
SR 44(W) to CR 213	35281102	2	D	730	4.75%	NB/EB SB/WB	94 37	B B	0.13 0.05	13 29	129 75	B B	0.18 0.10	20%	10 29	139 104	B B	0.19 0.14
CR 213 to US 301/SR 35	35281103	2	D	1,110	9.25%	NB/EB SB/WB	94 34	C C	0.08 0.03	0 0	137 50	C C	0.12 0.04	25%	37 12	174 62	C C	0.16 0.06
CR 466A																		
US 301/SR 35 to CR 462/CR 139	3533100	2	D	1,011	2.00%	NB/EB SB/WB	421 446	C C	0.42 0.44	88 38	551 529	C C	0.55 0.52	20%	29 10	580 539	C C	0.57 0.53
CR 217																		
CR 44A to CR 232	--	2	D	730	1.00%	NB/EB SB/WB	23 38	B B	0.03 0.05	0 0	24 40	B B	0.03 0.05	10%	5 15	29 55	B B	0.04 0.08
CR 232																		
CR 221 to US 301/SR 35	--	2	D	730	1.00%	NB/EB SB/WB	119 69	B B	0.16 0.09	0 0	125 72	B B	0.17 0.10	45%	66 22	191 94	B B	0.26 0.13
US 301/SR 35																		
CR 468 to SR 91/Florida's Turnpike	3253210	4	D	1,070	1.00%	NB/EB SB/WB	641 726	D D	0.88 0.99	31 76	704 838	C D	0.66 0.78	10%	5 15	709 853	C D	0.66 0.80
SR 91/Florida's Turnpike to CR 156 (Clay Drain Rd)	3253220	4	D	1,070	2.00%	NB/EB SB/WB	733 648	C C	0.69 0.61	31 76	838 788	D D	0.78 0.74	20%	10 29	848 817	D D	0.79 0.76

Source: 2023 Sumter County CMP Database

Table 7
Projected Roadway Segment Capacity Analysis - PM Peak Hour

Roadway Segment	Seg ID	# of Lns	LOS Std	Pk Dir Cap	AGR %	Dir	2023 Existing Conditions Vol	LOS	V/C	Vested Trips	2028 Background Vol	LOS	V/C	Project Dist	Project Trips	2028 Projected Conditions Vol	LOS	V/C
CR 44A																		
SR 44(W) to CR 213	35281102	2	D	730	4.75%	NB/EB SB/WB	58 105	B B	0.08 0.14	41 32	113 162	B B	0.15 0.22	20%	32 20	145 182	B B	0.20 0.25
CR 213 to US 301/SR 35	35281103	2	D	1,110	9.25%	NB/EB SB/WB	446 580	C C	0.40 0.52	0 0	652 848	C C	0.59 0.76	25%	25 40	677 888	C C	0.61 0.80
CR 466A																		
US 301/SR 35 to CR 462/CR 139	3533100	2	D	1,011	2.00%	NB/EB SB/WB	491 502	C C	0.49 0.50	96 124	636 676	C C	0.63 0.67	20%	20 32	656 708	C C	0.65 0.70
CR 217																		
CR 44A to CR 232	--	2	D	730	1.00%	NB/EB SB/WB	42 32	B B	0.06 0.04	0 0	44 34	B B	0.06 0.05	10%	16 10	60 44	B B	0.08 0.06
CR 232																		
CR 221 to US 301/SR 35	--	2	D	730	1.00%	NB/EB SB/WB	52 83	B B	0.07 0.11	0 0	55 87	B B	0.07 0.12	45%	44 72	99 159	B B	0.14 0.22
US 301/SR 35																		
CR 468 to SR 91/Florida's Turnpike	3253210	4	D	1,070	1.00%	NB/EB SB/WB	689 605	D D	0.94 0.83	105 77	828 712	D C	0.77 0.67	10%	16 10	844 722	D C	0.79 0.68
SR 91/Florida's Turnpike to CR 156 (Clay Drain Rd)	3253220	4	D	1,070	2.00%	NB/EB SB/WB	800 690	D C	0.75 0.64	105 77	985 836	D D	0.92 0.78	20%	32 20	1,017 856	D D	0.95 0.80

Source: 2023 Sumter County CMP Database

4.3 Intersection Capacity Analysis

Projected intersection volumes were computed by applying a corresponding annual growth rate for each approach to the existing turning movement volumes and then adding the vested trips and the project-generated directional trips. Projected peak hour volumes for the study intersections for the AM and PM project trips are illustrated in **Figure 5** and **Figure 6,** respectively. **Table 8** presents results of the intersection capacity analysis under the projected conditions. Detailed *HCM* analysis worksheets are included in **Appendix K**.

Table 8
Projected Intersection Capacity Analysis

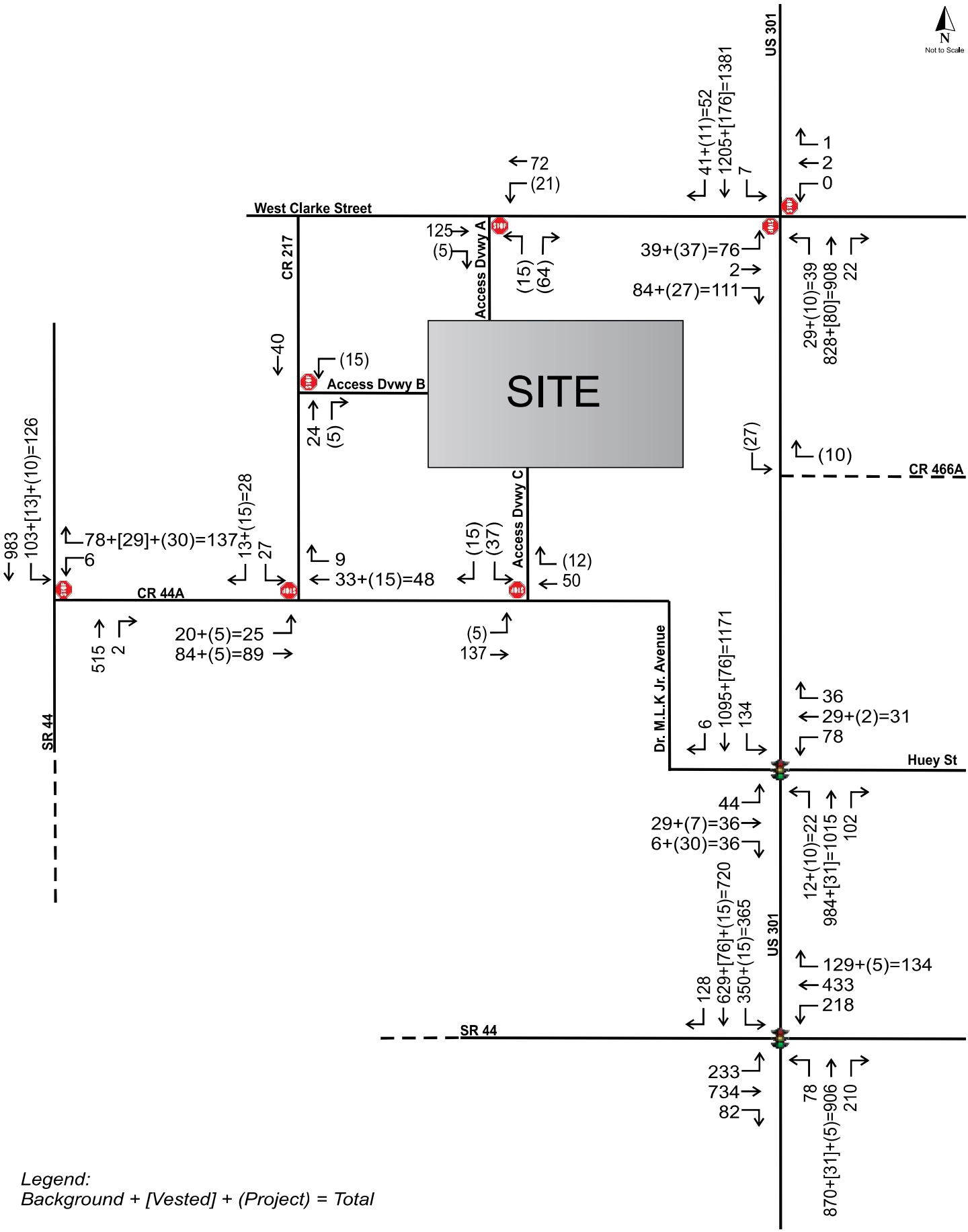
Intersection	Traffic Control	Peak Period	EB		WB		NB		SB		Overall	
			Delay	LOS	Delay	LOS	Delay	LOS	Delay	LOS	Delay	LOS
US 301 & West Clarke Street	TWSC	AM	89.4	F	38.5	E	15.5	C	10.6	B	--	--
		PM	52.2	F	44.8	E	15.8	C	0.0	A	--	--
	TWSC Mitigation Directional Median	AM	37.2	E	12.3	B	15.5	C	10.6	B	--	--
		PM	20.8	C	16.2	C	15.8	C	16.2	C	--	--
US 301 & Dr. M.L.K Jr. Avenue/Huey Street	SIGNAL	AM	29.2	C	27.4	C	21.6	C	18.1	B	20.5	C
		PM	32.6	C	28.6	C	25.3	C	21.1	C	24.2	C
US 301 & SR 44	SIGNAL	AM	51.5	D	47.2	D	55.1	E	41.5	D	48.8	D
		PM	47.0	D	46.0	D	42.9	D	46.2	D	45.5	D
CR 217 & CR 44A	TWSC	AM	7.4	A	0.0	A	–	--	9.6	A	--	--
		PM	7.6	A	0.0	A	–	--	9.7	A	--	--
SR 44 & CR 44A	TWSC	AM	0.0	A	12.3	B	0.0	A	9.3	A	--	--
		PM	0.0	A	15.9	C	10.9	B	12.2	B	--	--
CR 232 & Access Driveway A	TWSC	AM	0.0	A	7.5	A	9.6	A	--	–	--	--
		PM	0.0	A	7.5	A	9.3	A	--	–	--	--
CR 217 & Access Driveway B	TWSC	AM	–	--	8.9	A	–	--	0.0	A	--	--
		PM	–	--	9.0	A	–	--	0.0	A	--	--
CR 44A & Access Driveway C	TWSC	AM	7.4	A	0.0	A	–	--	9.7	A	--	--
		PM	7.6	A	0.0	A	–	--	10.0	A	--	--

Average delay is expressed in seconds/vehicle

The analysis reveals that the intersection of US 301 and West Clarke Street is projected to operate below the adopted LOS on the minor approaches at the project buildout. Project trips contribute 4% of the overall traffic at this intersection.

Based on the projected volumes at the intersection of West Clarke Street and US 301 a signal is most likely not warranted; therefore, a potential mitigation would be to convert the median opening to a directional median at the intersection of US 301 and West Clarke Street. The directional median will restrict eastbound and westbound left-turn movements from the minor streets, which will result in an improved LOS. Alternatively, the Developer will donate the Right-of-Way (ROW) for the extension of CR 209, W Clarke Street to CR 44A, which is a critical connection needed to create a parallel corridor to US 301. This connection would help divert traffic from the currently congested US 301 corridor onto CR 209 throughout the City of Wildwood, which will help improve the traffic flow on US 301 and improve the operation of the US 301 and W Clarke Street intersection, along with other intersections along the corridor.

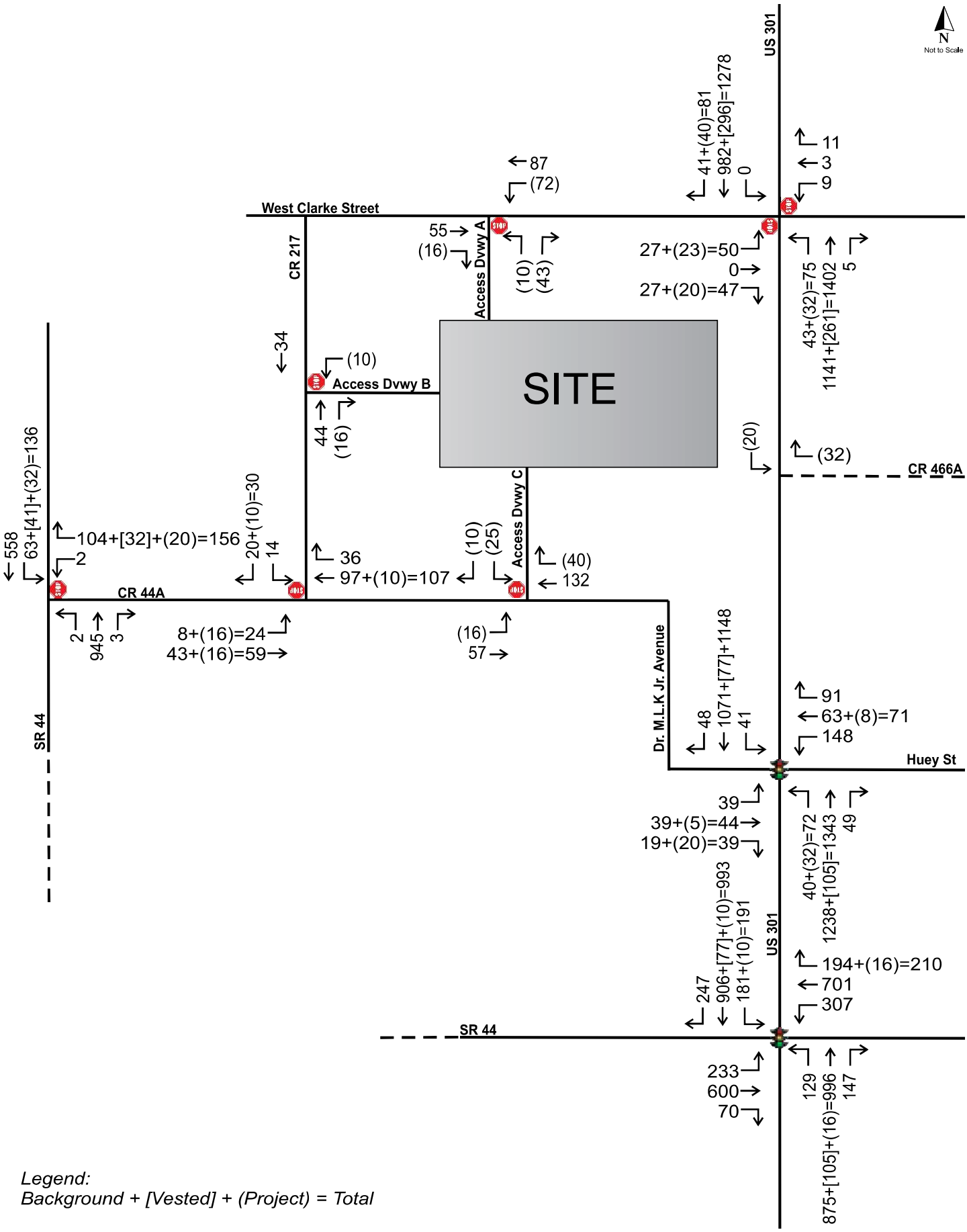
The remaining study intersections are projected to operate within the adopted overall LOS at the project buildout.



Legend:
Background + [Vested] + (Project) = Total

Projected AM Peak Hour Intersection Volumes
Boulder Square
23146

Figure 5



Legend:
Background + [Vested] + (Project) = Total

Projected PM Peak Hour Intersection Volumes
Boulder Square
23146

Figure 6

5.0 ACCESS ANALYSIS

The development is proposed to be accessed via three (3) full access driveways; one (1) driveway on West Clark Street, one (1) driveway on CR 217, and one (1) driveway on CR 44, as depicted on the site plan. West Clark Street is a 2-lane undivided roadway with a posted speed limit of 35 mph in the vicinity of the site. CR 217 is a 2-lane undivided roadway with a posted speed limit of 30 mph. CR 44A is a 2-lane undivided roadway with a posted speed limit of 35 mph.

A review of warrants for turn lanes was conducted for the proposed access driveways in accordance with *the National Cooperative Highway Research Program (NCHRP) Report 457* methodology. For the warranted turn lanes, the total turn lane lengths were calculated as the sum of deceleration and queue storage lengths as per *Exhibit 212-1* of *FDOT Design Manual* (*FDM*), included in **Appendix L.** The turn lane warrant analysis sheets are provided in **Appendix L.**

The warrant analysis result shows that left and right turn lanes are not warranted at any of the access driveways.

6.0 STUDY CONCLUSIONS

This TIA was conducted to assess the impact of the proposed residential development of Boulder Square. The proposed development is located north of CR 44A, south of West Clarke Street and east of CR 217, in City of Wildwood, Sumter County, Florida. The project consists of 214 single family residential (detached) dwelling units and 98 single family attached (duplex) use with an anticipated full buildout year of 2028.

The analysis evaluated the proposed development's impact on roadway segments and intersections within the project's influence area, including a preliminary access review. The results of the analysis are summarized below:

- The proposed development is projected to generate 2,728 daily trips, of which 194 trips occur during the AM peak hour and 258 trips occur during the PM peak hour.
- The roadway capacity analysis indicates that all study roadway segments are projected to operate at acceptable LOS at the project buildout except US 301/SR 35 from CR 468 to SR 91/Florida's Turnpike, which is projected to operate above the adopted LOS capacity. Project trips do not significantly impact any of the roadway segments.
- The analysis reveals that the intersection of US 301 and West Clarke Street is projected to operate below the adopted LOS at the project buildout due to delays on the minor street. Project trips contribute to 4% of the overall traffic at this intersection.
- All proposed access driveways are projected to operate at acceptable LOS.
- Turn lanes are not warranted at the project access driveways.
- Based on the projected volumes at the intersection of West Clarke Street and US 301 a signal is most likely not warranted, therefore the recommended mitigation is restriction of movement. A directional median is recommended at the intersection of US 301 and West Clarke Street. The directional median will restrict eastbound and westbound left-turn movements from the minor streets, to help avoid potential conflicts. US 301 and West Clarke Street is projected to operate with an acceptable LOS with mitigation improvements.

APPENDICES

Appendix A
Response to Comments

January 30, 2024

Mr. Matthew Tadlock
Engineer/Public Works
Board of Sumter County Commissioners
319 East Anderson Avenue
Bushnell, FL 33513
Matthew.Tadlock@sumtercountyfl.gov

Re: Boulder Square
Response to Traffic Impact Analysis Comments
TMC Project № 23146
Sumter County, Florida

Dear Mr. Tadlock,

Please find below our responses to the review comments prepared by the Board of Sumter County Commissioners dated January 19, 2024, regarding the above referenced Traffic Impact Analysis dated January 2024. The comments are listed in **bold** typeface and the TMC responses follow in *italic* typeface. Additionally, a revised Traffic Impact Analysis is provided under cover reflecting the changes resulting from these comments.

1. **US 301 from C 470 to Florida's Turnpike can be shown as 4 lanes in buildout condition.**

   TMC Response: Acknowledged. Table 6 and Table 7 have been updated to show corrected 4 lanes on US 301 from C 470 to Florida's Turnpike for buildout conditions, respectively. See TIA report version 1.1.

2. **The eastbound approach of W Clarke St at US 301 is showing to operate at a failing Level of Service (LOS) in both the AM and PM peak hour buildout scenarios. This deficiency needs to be addressed for the TIA to be accepted.**

   TMC Response: The deficiency was addressed in the TIA by recommending to convert the existing full median opening of US 301 and West Clarke Street to a directional median opening. Additionally, synchro analysis is provided in Appendix L, showing the improved LOS with the proposed mitigation. See TIA report version 1.1.

END OF COMMENTS

We trust these responses and the revised Traffic Impact Analysis adequately address the review comments. We remain available to discuss this matter further or to answer any questions you may have.

Kind regards,

TRAFFIC & MOBILITY CONSULTANTS LLC

Ayman H. As-Saidi, PE
VP of Engineering

Appendix B
Preliminary Site Plan

MADDEN
BOULDER SQUARE
CONCEPT PLAN 2
C001

Appendix C
Approved Methodology & Correspondence

Print

Sumter County Traffic Impact Analysis (TIA) - Submission #48705

Date Submitted: 11/17/2023

First Name*	Last Name*	Email Address*
Demily	Santiago	ds@trafficmobility.com

Address

3101 Maguire Blvd, Suite 265

City	State	Zip Code
Orlando	Florida	32803

Phone	Alt Phone	Parcel Number
4075315332		Parcel Number

Sumter County Traffic Impact Analysis (TIA)

In accordance with the Interlocal Service Boundary and Joint Planning Agreement between the City of Bushnell, City of Center Hill, City of Coleman, City of Webster, and the City of Wildwood, within the municipal service area, the Cities and County agree that County will review all traffic impact studies for development accessing the City or County road networks.

Purpose and Applicability

The purpose of the TIA is to identify the potential traffic impacts of new development on the transportation system and to develop mitigation strategies to offset those impacts according to the methodologies and provisions as described herein. These guidelines apply to all new development within Sumter County, including its municipalities, submitting building and site plans for review. The TIA requirement applies to previously approved developments that are over five years old, changing land uses within the site plan, or extending the build-out date from a previously approved TIA. Unless otherwise required by the County Administrator or designee, a TIA, as it relates to a substandard roadway section, shall not be required for any single development generating less than 50 average daily trips, as per the Trip Generation Manual, latest edition, as published by the Institute of Transportation Engineers (ITE). The following thresholds will determine the level of study that will need to be performed depending on the number of trips a development produces:

1. Applicants proposing developments that generate 50 but less than or equal to 1,000 average daily trips (ADT), according to the ITE Trip Generation Manual, current edition, must perform a Minor TIA.
2. A Major TIA shall be required for all proposed developments generating more than 1,000 ADT, as per the ITE Trip Generation Manual, current edition..

For purposes of this section, a "single development" shall include any development, parcel of land, lot, and tract, and contiguous or nearby developments, parcels, lots, or tracts that are:

1. Developed by the same or a related development or landowner;
2. Developed as part of the same zoning plan, preliminary plan, preliminary site plan, plat, or other unified or common plan of development.

These guidelines are in addition to the requirements of the access management regulations. In the event of any conflict between these guidelines and such regulations, the more stringent requirements shall apply.

Methodology Statement

Before conducting a Major TIA, a methodology statement shall be prepared by the applicant, the applicant's representative, or the applicant's engineer/consultant and submitted for review and approval by the County. Before conducting a Minor TIA, the applicant, the applicant's representative, or the applicant's engineer/consultant shall seek confirmation from County staff on the need for a methodology statement. The purpose of the methodology statement is to establish agreed-upon methodologies and assumptions before the start of the TIA. A methodology statement shall be prepared using the guidelines provided in the following paragraphs. The methodology statement will be first reviewed by County staff, if necessary, through a methodology meeting with the applicant and or the applicant's consultant. The applicant's consultant will then revise the statement based upon agreed-upon methodologies. The applicant shall ensure the consultant does not prepare a TIA without a methodology statement approved by the appropriate County representative.

Sumter County 2022 County Annual Traffic Reports
Summary Table

Click here to view the table.

Exemption

Choose File No file chosen

Applicants can submit an exemption due to a development generating less than 50 average daily trips, as per the Trip Generation Manual, latest edition, as published by the Institute of Transportation Engineers (ITE).

Please submit your Methodology Statement

23146 Wildwood Market TIA Methodology v1.1 111723.pdf

Please submit your TIA

Choose File No file chosen

Date of Methodology Acceptance by County

Florida

Applicable Jurisdiction

Please check the applicable Jurisdiction:

- [ ] City of Bushnell
- [ ] City of Center Hill
- [ ] City of Coleman
- [x] City of Wildwood
- [ ] Unincorporated Sumter County

Sumter County Traffic Impact Analysis (TIA) methodology acceptance:

Matthew Tadlock

Digitally signed by Matthew Tadlock
DN: cn=Matthew Tadlock, o=Sumter County Public Works, ou=Planning and Design, email=matthew.tadlock@sumtercountyfl.gov, c=US
Date: 2023.11.17 13:52:10 -05'00'

Link

FDOT Systems Implementation Office

Link

FDOT Roadway Design - Florida Greenbook

Link

Lake-Sumter MPO

Link

FDOT Traffic Information

MEMORANDUM

November 17, 2023

Re: Wildwood Market
Traffic Impact Analysis Methodology
City of Wildwood, Sumter County, Florida
Project № 23146, v1.1

The following is a methodology outline for a Traffic Impact Analysis (TIA) for the proposed residential development of Wildwood Market and its surrounding transportation network. This revised methodology addresses review comments provided by Sumter County. The methodology is consistent with the requirements of Sumter County and the City of Wildwood *Traffic Impact Analysis (TIA) Guidelines*.

Project Description

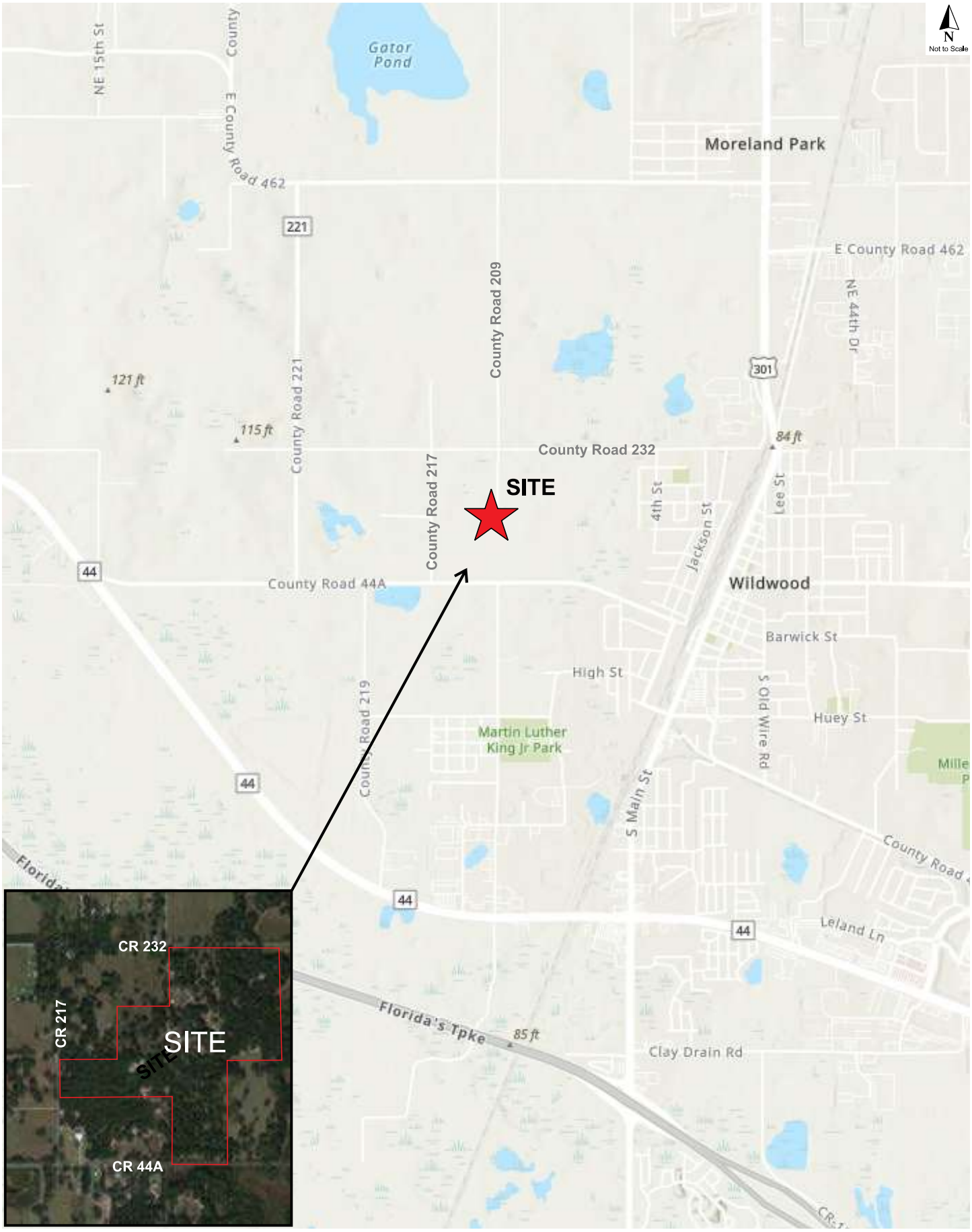
The proposed project is a residential development consisting of 300 single-family residential dwelling units with an anticipated buildout year of 2028. A copy of the preliminary site plan is provided in the **Attachments**.

Project Location

The site consists of parcels F01-101, F01A008, G06-185, G06-186, and G06-187. The +/-84-acre site is located north of CR 44A, south of West Clarke Street and east of CR 217, in the City of Wildwood, Sumter County, Florida, as shown in **Figure 1**.

Project Access

Access to the site is proposed via three (3) full access driveways; one (1) driveway on West Clark Street, one (1) driveway on CR 217, and one (1) driveway on CR 44A, as depicted on the site plan.



Site Location Map
Wildwood Market
23146, v1.1

Figure 1

Trip Generation

A trip generation analysis was conducted using the Institute of Transportation Engineers (ITE) *Trip Generation Manual, 11th Edition*. **Table 1** summarizes the resulting trip generation analysis. The detailed ITE trip generation information sheets are included in the **Attachments**.

Table 1
Trip Generation Analysis

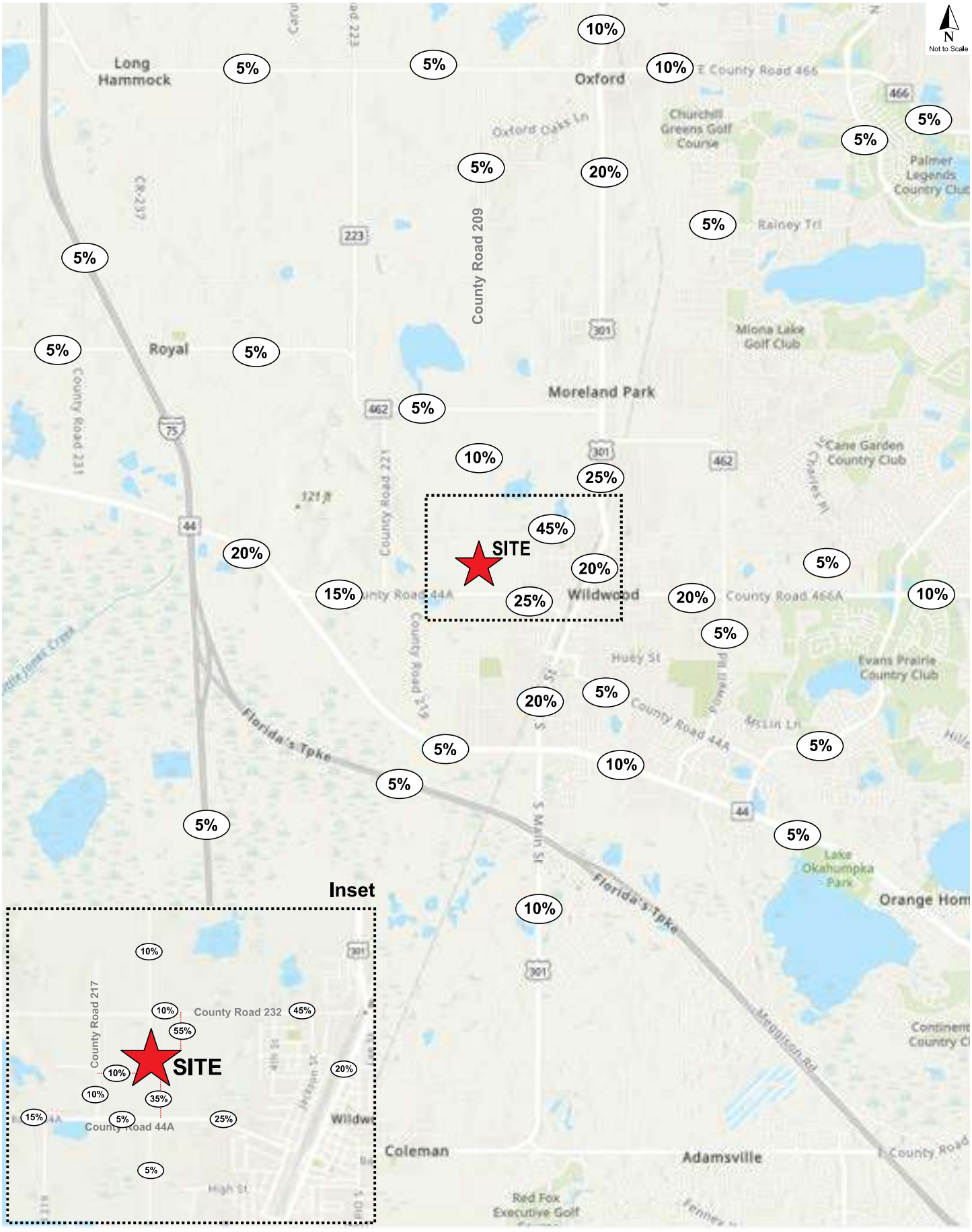
ITE			Daily		AM Peak Hour				PM Peak Hour			
Code	Land Use	Size	Rate	Trips	Rate	Total	Enter	Exit	Rate	Total	Enter	Exit
210	Single Family Residential (Detached)	300 DU	9.24	2,772	0.67	202	51	151	0.93	279	176	103

Source: Trip generation analysis is based on ITE Trip Generation Manual, 11th Edition

Per Sumter County *TIA Guidelines*, a Major TIA is required for any development generating more than 1,000 daily trips. As shown in **Table 1**, the proposed development is projected to generate 2,772 daily trips, of which 202 trips occur during the AM peak hour, and 279 trips occur during the PM peak hour.

Trip Distribution

A trip distribution pattern was initially estimated using the recently adopted *Central Florida Regional Planning Model (CFRPM) Version 7.0.* The model distribution was adjusted based on local knowledge, professional engineering judgement, and the location, to reflect prevailing travel patterns in the vicinity of the site and the surrounding transportation network. The raw model plots are provided in the **Attachments**, and the adjusted trip distribution is shown in **Figure 2**.



Project Trip Distribution

Wildwood Market
23146, v1.1

Figure 2

Study Area

In accordance with the requirements of a Major TIA methodology, the study area will encompass roadway segments on which the projected and distributed traffic is expected to consume greater than 3% of the generalized peak hour 2-way maximum service volume or more than 70 peak hour 2-way trips. The study area will also include major intersections that are part of the impacted roadways, major intersections that are within 1,320 feet of the site access, and all site-access driveways. **Table 2** presents the roadways segments within the primary area of impact, along with their percentages of capacity consumed by the project trips. Data obtained from the *2023 Sumter County CMP Database* and Sumter *County 2023 Annual Traffic Counts* are included in the **Attachments**.

Table 2
Significance Test for Roadway Segments

Roadway Segment	Seg ID	# of Lns	Median Type	Context Classification	Area Type	LOS Std	Pk Dir Cap	Dir	Project Dist	Project Dir	Project Trips	% of Cap	Signif?
Buena Vista Blvd													
CR 472 (Rainey Tr) to Belvedere Blvd	3300000	4	Divided	C3R	Urban	D	1,665	NB/EB SB/WB	5%	OUT IN	5 9	0.3% 0.5%	NO NO
Belvedere Blvd to Tall Trees Ln	33000001	4	Divided	C3R	Urban	D	1,665	NB/EB SB/WB	5%	OUT IN	5 9	0.3% 0.5%	NO NO
Tall Trees Ln to Laurel Manor Dr	33000002	4	Divided	C3R	Urban	D	1,665	NB/EB SB/WB	5%	OUT IN	5 9	0.3% 0.5%	NO NO
CR 44A													
SR 44(W) to CR 213	35281102	2	Undivided	C2	Urban	D	730	NB/EB SB/WB	15%	IN OUT	26 15	3.6% 2.1%	**YES** **YES**
CR 213 to US 301/SR 35	35281103	2	Undivided	C3R	Urban	D	1,110	NB/EB SB/WB	25%	OUT IN	26 44	2.3% 4.0%	**YES** **YES**
US 301/SR 35 to CR 139	3528120	2	Undivided	C3C	Urban	D	963	NB/EB SB/WB	5%	OUT IN	5 9	0.5% 0.9%	NO NO
CR 462													
CR 475 to CR 229	3542100	2	Undivided	C2	Rural	C	730	NB/EB SB/WB	5%	IN OUT	9 5	1.2% 0.7%	NO NO
CR 229 to CR 223	3542120	2	Undivided	C2	Rural	C	730	NB/EB SB/WB	5%	IN OUT	9 5	1.2% 0.7%	NO NO
CR 223 to CR 209	3542130	2	Undivided	C2	Rural	C	730	NB/EB SB/WB	5%	IN OUT	9 5	1.2% 0.7%	NO NO
CR 466													
CR 475 to CR 229	3537100	2	Undivided	C2	Rural	C	730	NB/EB SB/WB	5%	IN OUT	9 5	1.2% 0.7%	NO NO
CR 229 to CR 209	3537200	2	Undivided	C2	Rural	C	730	NB/EB SB/WB	5%	IN OUT	9 5	1.2% 0.7%	NO NO
CR 209 to US 301/SR 35	3537130	2	Undivided	C3R	Urban	D	1,049	NB/EB SB/WB	5%	OUT IN	5 9	0.5% 0.9%	NO NO
US 301/ SR 35 to CR 105	3537140	4	Divided	C3C	Urban	D	1,629	NB/EB SB/WB	10%	OUT IN	10 18	0.6% 1.1%	NO NO
CR 105 to CR 103	35371401	4	Divided	C3C	Urban	D	1,629	NB/EB SB/WB	10%	OUT IN	10 18	0.6% 1.1%	NO NO
CR 103 to CR 101	3537150	4	Divided	C3C	Urban	D	1,629	NB/EB SB/WB	10%	OUT IN	10 18	0.6% 1.1%	NO NO
CR 101 to Buena Vista Blvd	3537180	4	Divided	C3C	Urban	D	1,629	NB/EB SB/WB	10%	OUT IN	10 18	0.6% 1.1%	NO NO
Buena Vista Blvd to Morse Blvd	3537160	4	Divided	C3R	Urban	D	1,665	NB/EB SB/WB	5%	OUT IN	5 9	0.3% 0.5%	NO NO
CR 466A													
US 301/SR 35 to CR 462/CR 139	3533100	2	Undivided	C3C	Urban	D	1,011	NB/EB SB/WB	20%	OUT IN	21 35	2.1% 3.5%	**YES** **YES**
CR 462/CR 139 to CR 133 (NE 57th Dr)	35331101	4	Divided	C3C	Urban	D	1,710	NB/EB SB/WB	15%	OUT IN	15 26	0.9% 1.5%	NO NO
CR 133 (NE 57th Dr) to Buena Vista Blvd	35331102	4	Divided	C3C	Urban	D	1,710	NB/EB SB/WB	10%	OUT IN	10 18	0.6% 1.1%	NO NO
Buena Vista Blvd to Canal St	35331103	4	Divided	C3R	Urban	D	1,748	NB/EB SB/WB	10%	OUT IN	10 18	0.6% 1.0%	NO NO
CR 472													
US 301/SR 35 to CR 117	3543100	2	Undivided	C3R	Urban	D	1,049	NB/EB SB/WB	5%	OUT IN	5 9	0.5% 0.9%	NO NO
CR 117 to Lynn Haven Ln	35431101	2	Undivided	C3R	Urban	D	1,049	NB/EB SB/WB	5%	OUT IN	5 9	0.5% 0.9%	NO NO

Table 2
Significance Test for Roadway Segments (Continued)

CR 139 (Powell Rd)													
SR 44 to CR 44A	6000145	4	Divided	C3C	Urban	D	1,710	NB/EB SB/WB	5%	IN OUT	9 5	0.5% 0.3%	NO NO
CR 209													
CR 232 to CR 462 E	5080	2	Undivided	C2	Urban	D	730	NB/EB SB/WB	10%	OUT IN	10 18	1.4% 2.5%	NO NO
CR 462 E to CR 216	3248105	2	Undivided	C2	Urban	D	730	NB/EB SB/WB	5%	OUT IN	5 9	0.7% 1.2%	NO NO
CR 216 to CR 466	3248102	2	Undivided	C2	Urban	D	730	NB/EB SB/WB	5%	OUT IN	5 9	0.7% 1.2%	NO NO
CR 217													
CR 44A to CR 232	--	2	Undivided	C2	Urban	D	730	NB/EB SB/WB	10%	IN OUT	18 10	2.5% 1.4%	**YES** **YES**
CR 232													
CR 221 to US 301/SR 35	--	2	Undivided	C2	Urban	D	730	NB/EB SB/WB	45%	OUT IN	46 79	6.3% 10.8%	**YES** **YES**
SR 44													
SR 91/I-75 to CR 44A	3552130	4	Divided	C2	Rural	C	2,910	NB/EB SB/WB	20%	IN OUT	35 21	1.2% 0.7%	NO NO
CR 44A to US 301/SR 35	3551130	4	Divided	C2	Urban	D	2,910	NB/EB SB/WB	5%	IN OUT	9 5	0.3% 0.2%	NO NO
US 301/SR 35 to CR 139	3551100	4	Divided	C3C	Urban	D	1,901	NB/EB SB/WB	10%	OUT IN	10 18	0.5% 0.9%	NO NO
CR 139 to Buena Vista Blvd	35511201	4	Divided	C3C	Urban	D	1,901	NB/EB SB/WB	10%	OUT IN	10 18	0.5% 0.9%	NO NO
Buena Vista Blvd to CR 468	35511202	4	Divided	C3R	Urban	D	1,943	NB/EB SB/WB	5%	OUT IN	5 9	0.3% 0.5%	NO NO
US 301/SR 35													
CR 514 (Warm Springs Ave) to CR 468	3253200	2	Undivided	C3R	Urban	D	888	NB/EB SB/WB	10%	IN OUT	18 10	2.0% 1.1%	NO NO
CR 468 to SR 91/Florida's Turnpike	3253210	2	Undivided	C2	Urban	D	730	NB/EB SB/WB	10%	IN OUT	18 10	2.5% 1.4%	NO NO
SR 91/Florida's Turnpike to CR 156 (Clay Drain Rd)	3253220	4	Divided	C3C	Urban	D	1,070	NB/EB SB/WB	20%	IN OUT	35 21	3.3% 2.0%	**YES** **YES**
CR 156 (Clay Drain Rd) to SR 44	3253230	4	Divided	C3C	Urban	D	1,901	NB/EB SB/WB	20%	IN OUT	35 21	1.8% 1.1%	NO NO
SR 44 to CR 44A	3253240	4	Divided	C3C	Urban	D	1,880	NB/EB SB/WB	20%	IN OUT	35 21	1.9% 1.1%	NO NO
CR 44A to CR 466A (Cleveland Ave)	3253250	4	Divided	C4	Urban	D	1,880	NB/EB SB/WB	0%	IN OUT	0 0	0.0% 0.0%	NO NO
CR 466A (Cleveland Ave) to CR 462 (S)	32532601	4	Divided	C4	Urban	D	1,880	NB/EB SB/WB	20%	OUT IN	21 35	1.1% 1.9%	NO NO
CR 462 (S) to CR 462 (N)	3253270	4	Divided	C3C	Transitioning	C	1,810	NB/EB SB/WB	20%	OUT IN	21 35	1.2% 1.9%	NO NO
CR 462 (N) to CR 222	3253280	4	Divided	C3C	Urban	D	1,810	NB/EB SB/WB	20%	OUT IN	21 35	1.2% 1.9%	NO NO
CR 222 to CR 472	3253290	4	Divided	C3C	Urban	D	1,810	NB/EB SB/WB	20%	OUT IN	21 35	1.2% 1.9%	NO NO
CR 472 to CR 466	32533001	4	Divided	C3C	Urban	D	1,901	NB/EB SB/WB	20%	OUT IN	21 35	1.1% 1.8%	NO NO
CR 466 to CR 204	32533101	4	Divided	C3C	Urban	D	1,810	NB/EB SB/WB	10%	OUT IN	10 18	0.6% 1.0%	NO NO
CR 204 to Marion County Line	32533102	4	Divided	C2	Urban	D	2,910	NB/EB SB/WB	5%	OUT IN	5 9	0.2% 0.3%	NO NO

Source: 2023 Sumter County CMP Database

The following roadway segments will be analyzed during both AM peak hour and PM peak hour:

- CR 44A
  - SR 44(W) to CR 213
  - CR 213 to US 301/SR 35
- CR 466A
  - US 301/SR 35 to CR 462/ CR 139
- CR 217
  - CR 44A to CR 232
- CR 232
  - CR 221 to US 301/SR 35
- US 301/SR 35
  - CR 468 to SR 91/Florida's Turnpike
  - SR 91/Florida's Turnpike to CR 156 (Clay Drain Road)

The following intersections will be analyzed during the AM and PM peak hours:

- US 301 and West Clarke Street (Unsignalized)
- US 301 and Dr. M.L.K. Jr. Avenue/Huey Street (Signalized)
- US 301 and SR 44 (Signalized)
- CR 217 and CR 44A (Unsignalized)
- SR 44 and CR 44A (Unsignalized)
- CR 232 and Access Driveway A (Proposed)
- CR 217 and Access Driveway B (Proposed)
- CR 44A and Access Driveway C (Proposed)

Projected Traffic

Projected traffic includes background traffic volumes, committed trips generated by approved developments within the study area, if applicable, and the project trips. Vested Trips from the approved developments to be included in the analysis are Twisted Oaks Pointe and Highfields at Twisted Oaks. Projected background traffic for the buildout year of 2028 will be calculated using annual growth rates derived from five-year historical annual average daily traffic (AADT) obtained from *Florida Traffic Online (FTO)* website and/or *Sumter County Annual Traffic Counts* to account for traffic growth at the project buildout. A minimum annual growth rate of 1.0% will be applied to any roadway segment on which minimal or no growth is detected.

Capacity Analysis

A capacity analysis will be conducted for the study roadway segments and intersections. The capacity analysis for the study roadway segments will be carried out for both AM peak hour and PM peak hour under projected conditions and will be based on service volumes and capacities obtained from FDOT*'s 2023 Multimodal Quality/Level of Service (MQ/LOS) Handbook*. The capacity analysis for the study intersections will be performed for both AM and PM peak hours under projected conditions using the methods of the *Highway Capacity Manual (HCM)*.

Access Points

Access improvements necessary to support the proposed site access driveways at the project buildout will be identified in the study. A 95th percentile queue length at the study intersections will be analyzed to check projected queue lengths against available spacing between the study intersections and adjacent access points. A turn lane analysis, in accordance with the *National Cooperative Highway Research Program (NCHRP) Report 457* and applicable Sumter County Ordinances, will be performed at the site access driveways to determine the need for auxiliary turn lanes. If needed, queue storage lengths required for turn lanes will be determined based on projected 95th percentile queue lengths.

Planned and Programmed Improvements

Planned and programmed improvements available from the *Sumter County Capital Improvement Program (CIP)*, the *FDOT Work Program*, and/or the *Lake-Sumter Metropolitan Planning Organization (LSMPO) Transportation Improvement Program (TIP)* will be utilized for any of the study segments and/or intersections, if applicable.

Report

A TIA report detailing the methods and findings of the study, including all associated graphics, tables, calculations, and supporting information, will be prepared for submittal to Sumter County and the City of Wildwood.

Attachments

County Road 232
County Road 44A
County Road 217

Single-Family Detached Housing
(210)

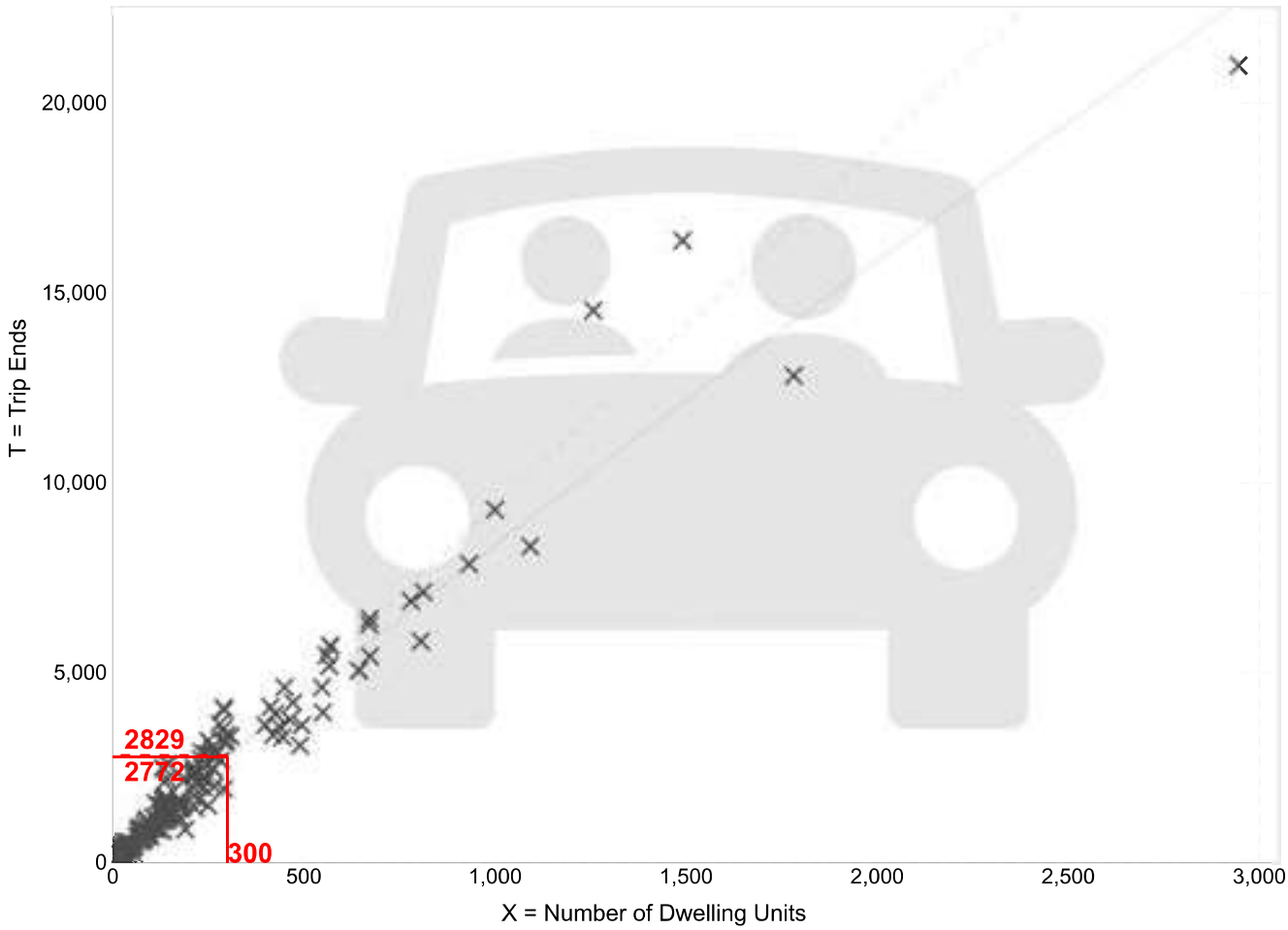
Vehicle Trip Ends vs: **Dwelling Units**
On a: **Weekday**

Setting/Location: **General Urban/Suburban**
Number of Studies: 174
Avg. Num. of Dwelling Units: 246
Directional Distribution: 50% entering, 50% exiting

Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
9.43	4.45 - 22.61	2.13

Data Plot and Equation



Fitted Curve Equation: Ln(T) = 0.92 Ln(X) + 2.68

R^2= 0.95

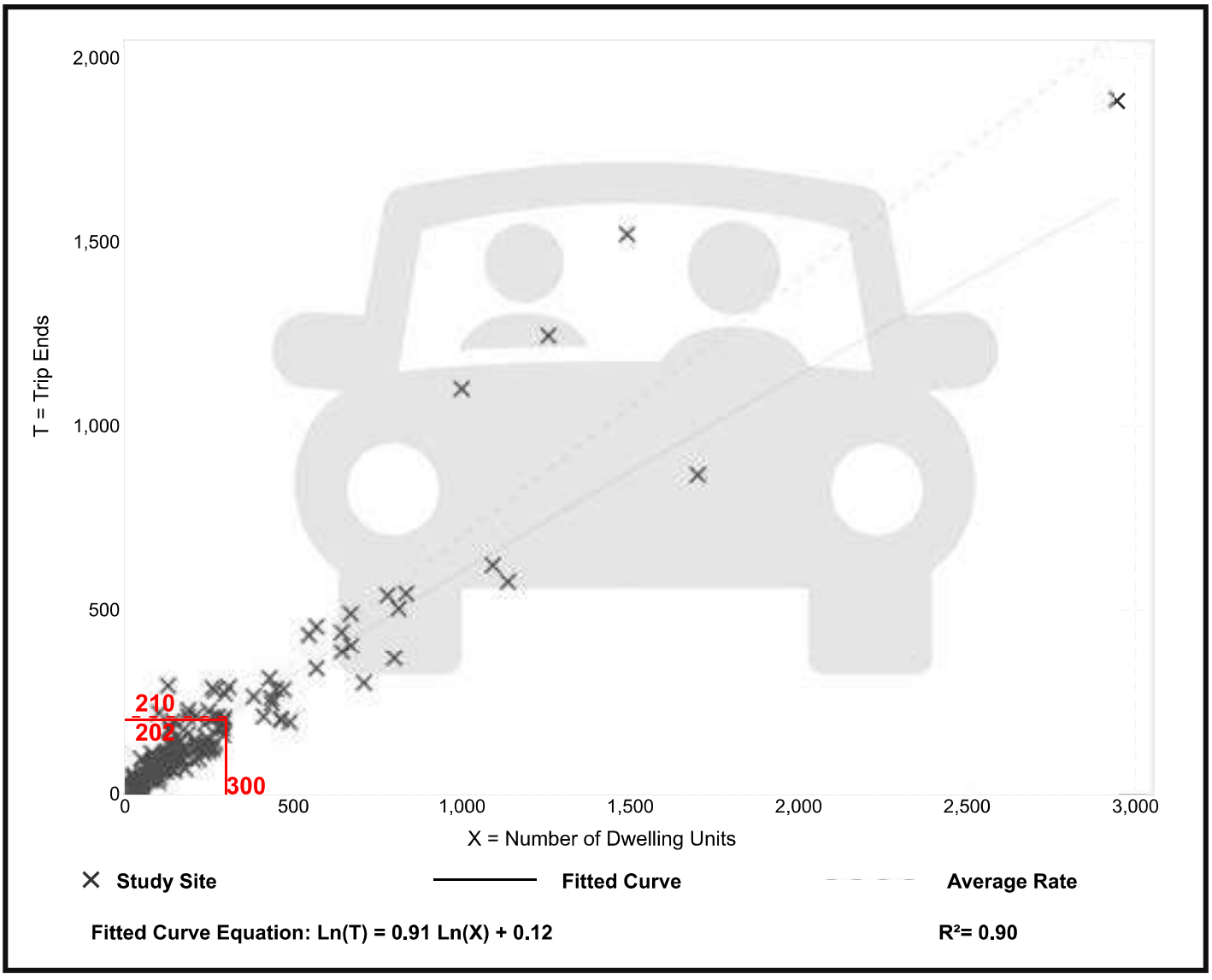
Single-Family Detached Housing
(210)

Vehicle Trip Ends vs:	**Dwelling Units**
On a:	**Weekday,**
	Peak Hour of Adjacent Street Traffic,
	One Hour Between 7 and 9 a.m.
Setting/Location:	**General Urban/Suburban**
Number of Studies:	192
Avg. Num. of Dwelling Units:	226
Directional Distribution:	25% entering, 75% exiting

Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
0.70	0.27 - 2.27	0.24

Data Plot and Equation



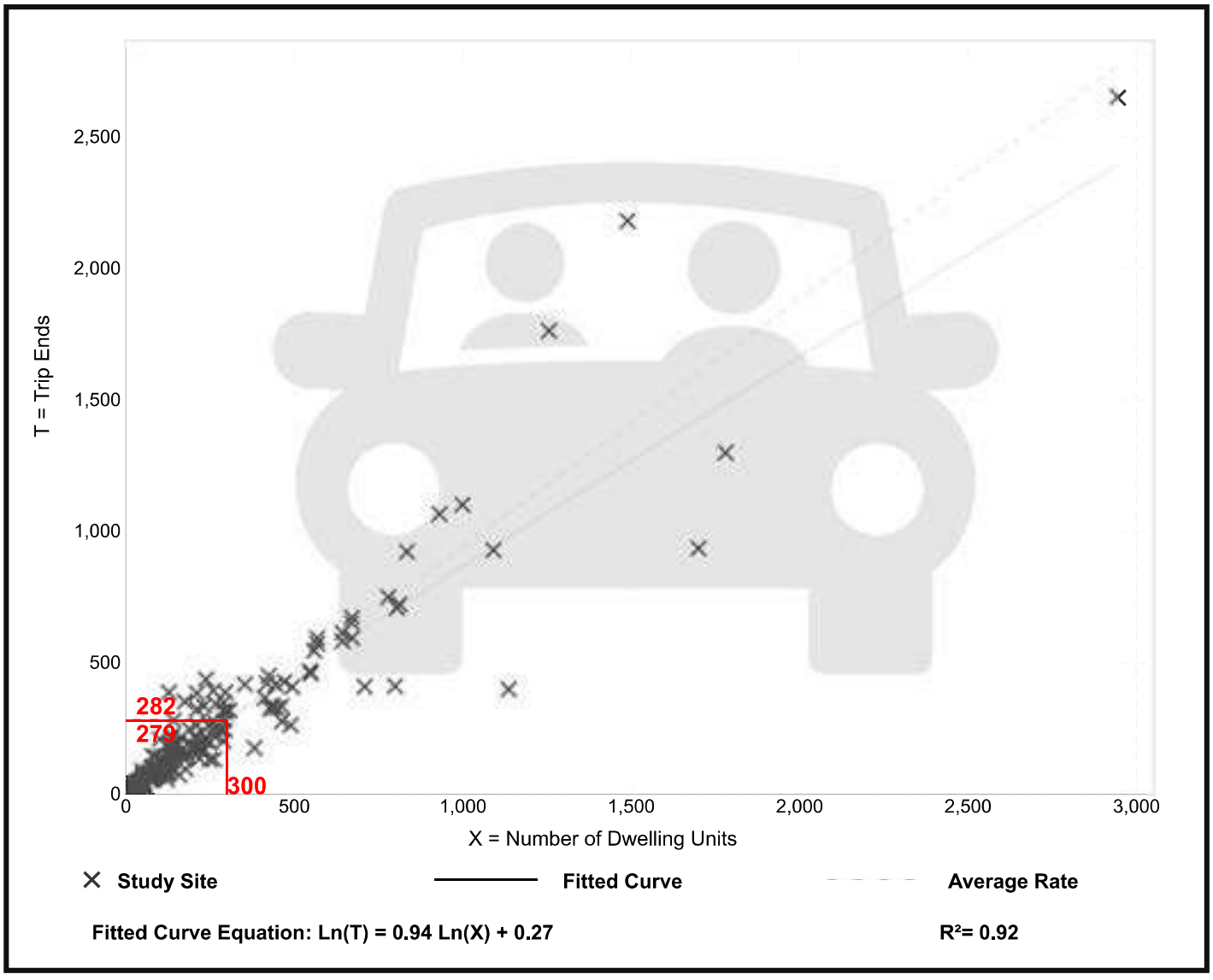
Single-Family Detached Housing
(210)

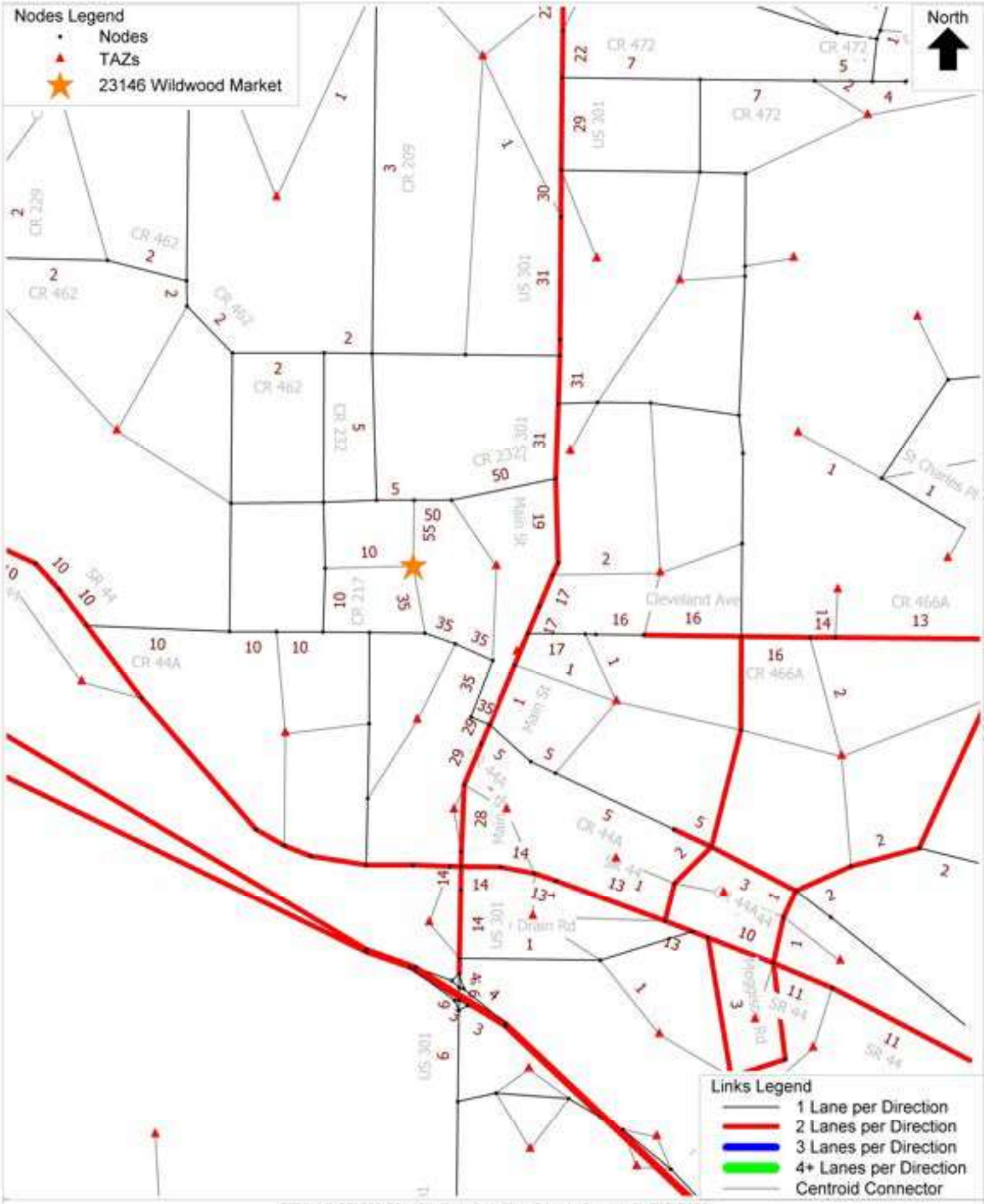
Vehicle Trip Ends vs:	**Dwelling Units**
On a:	**Weekday,**
	Peak Hour of Adjacent Street Traffic,
	One Hour Between 4 and 6 p.m.
Setting/Location:	**General Urban/Suburban**
Number of Studies:	208
Avg. Num. of Dwelling Units:	248
Directional Distribution:	63% entering, 37% exiting

Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
0.94	0.35 - 2.98	0.31

Data Plot and Equation





CFRPM 7 CF2030 23146 Wilwood Market, Sumter County, FL TAZ 7676
Project Trip Distribution
C:\FSUTMS\D5\CFRPM7\Base\CF_2030\P23146\OUTPUT\HWYLOAD_SL_AllDay_A30.NET Tue 24 Oct 2023

cube

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Sumter County CMP Database

SEGMENT ID	COUNTY STATION	FDOT STATION	DATA SOURCE	AFSEC (MI)	SEGMENT LENGTH (MI)	ROAD NAME	FROM	TO	LANES (2020)	LANES (2026)	URBAN / RURAL	DIVIDED / UNDIVIDED	CONTEXT CLASSIFICATION	MAINTAINING AGENCY	JURISDICTION	ADOPTED LOS STANDARD	DAILY SERVICE VOLUME	2023 AADT	2023 DAILY V/C	2023 DAILY LOS	PEAK HOUR DIRECTIONAL SERVICE VOLUME	2023 PEAK HOUR NB/EB VOLUME	2023 PEAK HOUR SB/WB VOLUME	2023 PEAK HOUR V/C	2023 PEAK HOUR LOS	PEAK HOUR TWO-WAY DIRECTIONAL SERVICE VOLUME	2023 PEAK HOUR TWO-WAY V/C	2023 PEAK HOUR TWO-WAY LOS	GROWTH RATE	DAILY SERVICE VOLUME (2026)	2026 AADT	2026 DAILY V/C	2026 DAILY LOS	PEAK HOUR DIRECTIONAL SERVICE VOLUME (2026)	2026 PEAK HOUR NB/EB VOLUME	2026 PEAK HOUR SB/WB VOLUME	2026 PEAK HOUR V/C	2026 PEAK HOUR LOS	PEAK HOUR TWO-WAY DIRECTIONAL SERVICE VOLUME (2026)	2026 PEAK HOUR TWO-WAY V/C	2026 PEAK HOUR TWO-WAY LOS
4000	177		SUMTER	20	1,61	ST, CHARLES	BUENA VISTA BLVD	AMBERJACK TERR	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	4,260	0,22	C	999	288	197	0,27	C	1.018	0,05	C	0,26	1,20%	21,160	4.506	0,23	C	999	292	207	0,28	C	1.018	1.281	C	0,79
4010	176		SUMTER	20	0,63	ST, CHARLES	AMBERJACK TERR	BAILEY TRL	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	8,470	0,42	C	999	422	405	0,42	C	1.018	827	C	0,45	1,20%	21,160	8.962	0,44	C	999	444	429	0,44	C	1.018	1.443	C	0,79
4020	176		SUMTER	20	0,63	ST, CHARLES	BAILEY TRL	BUENA VISTA BLVD	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	13,040	0,65	C	999	551	554	0,55	C	1.018	1.105	C	0,61	1,20%	21,160	14.004	0,74	D	999	634	634	0,63	C	1.018	1.630	D	0,90
4030	165		SUMTER	20	0,35	DIAMOND DRIVE, RUN	DIAMOND CREEK PATH	ST, CHARLES PL	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	19,128	3,250	0,25	C	799	162	162	0,25	C	1.454	344	C	0,24	1,20%	19,128	3.395	0,21	C	799	170	174	0,24	C	1.454	680	C	0,68
4040	11		SUMTER	20	0,71	BUTTONWOOD RUN	HARDING PATH	ST, CHARLES PL	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	19,128	5,687	0,35	C	799	348	368	0,34	C	1.454	514	C	0,35	1,20%	19,128	6.279	0,38	C	799	372	392	0,37	C	1.454	1.071	C	0,74
4050	148		SUMTER	20	0,57	PENNECAMP DR	MEADOWLARK AVE	ST, CHARLES PL	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	19,128	4,011	0,20	C	799	188	215	0,27	C	1.454	411	C	0,28	1,20%	19,128	5.714	0,35	C	799	258	253	0,32	C	1.454	1.054	C	0,73
4060	191		SUMTER	20	0,57	LOCKHART LN	MORSE BLVD	LOCKHART AVE	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	19,128	4,052	0,21	C	799	265	266	0,26	C	1.454	568	C	0,39	1,20%	19,128	4.227	0,22	C	799	337	344	0,43	C	1.454	1.138	C	0,78
4070	2035+20		SUMTER	20	1,28	STILLWATER TRL	LOCKHART AVE	ODELL CIRCLE	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	19,128	2,997	0,16	C	799	144	184	0,23	C	1.454	328	C	0,23	1,20%	19,128	3.364	0,18	C	799	151	183	0,24	C	1.454	957	C	0,66
4830	129		SUMTER	30	1,18	HILLSBOROUGH TRL	BUENA VISTA BLVD	ANNA MARIA AVE	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	11,496	0,57	C	999	400	409	0,41	C	1.818	889	C	0,44	1,20%	21,160	12.082	0,60	C	999	429	450	0,45	C	1.818	1.419	C	0,78
4835	130		SUMTER	55	1,24	HILLSBOROUGH TRL	ANNA MARIA AVE	HORSE BLVD	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	8,960	0,24	C	999	319	268	0,22	C	1.818	585	C	0,32	1,20%	21,160	7.573	0,36	C	999	352	284	0,35	C	1.818	1.351	C	0,74
4850	1		SUMTER	55	1,24	ANNA MARIA AVE	HILLSBOROUGH TRL	PINELLAS PL	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	19,128	3,903	0,20	C	799	183	173	0,24	C	1.454	368	C	0,25	1,20%	19,128	4.313	0,23	C	799	218	193	0,27	C	1.454	1.015	C	0,70
4870	88		SUMTER	35	0,65	CHARLOTTE CRT	HILLSBOROUGH TRL	PINELLAS PL	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	B	16,128	3,545	0,22	C	799	150	162	0,23	C	1.454	341	C	0,23	1,20%	16,128	3.726	0,23	C	799	167	191	0,24	C	1.454	966	C	0,66
4880	149		SUMTER	35	0,93	PINELLAS PL	BUENA VISTA BLVD	ANNA MARIA AVE	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	9,000	0,45	C	999	423	421	0,42	C	1.818	844	C	0,46	1,20%	21,160	10.217	0,51	C	999	476	476	0,48	C	1.818	1.478	C	0,81
4885	150		SUMTER	35	1,02	PINELLAS PL	ANNA MARIA AVE	HORSE BLVD	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	12,312	0,61	C	999	480	576	0,58	C	1.818	1.058	C	0,58	1,20%	21,160	12.940	0,76	D	999	504	605	0,61	C	1.818	2.195	C	0,72
4890	162		SUMTER	35	1,68	TALLEY RIDGE DR	BUENA VISTA BLVD	BUENA VISTA BLVD	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	16,128	3,917	0,24	C	799	188	190	0,24	C	1.454	378	C	0,26	1,20%	16,128	4.012	0,25	C	799	195	200	0,25	C	1.454	984	C	0,68
4910	162	ADJACENT	SUMTER	35	0,42	644, FOREST DR	SOUTHERN TRACE	TALLEY RIDGE RD	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	16,128	3,917	0,24	C	799	188	190	0,24	C	1.454	378	C	0,26	1,20%	16,128	4.012	0,25	C	799	195	200	0,25	C	1.454	984	C	0,68
4915	172		SUMTER	35	0,83	SOUTHERN TRACE	CR 466	BUENA VISTA BLVD	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	16,128	6,750	0,42	C	799	269	227	0,37	C	1.454	528	C	0,36	1,20%	16,128	7.100	0,44	C	799	314	256	0,34	C	1.454	1.640	C	0,98
4920	147		SUMTER	35	0,74	PARR DR	BELVEDERE BLVD	BUENA VISTA BLVD	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	16,530	4,226	0,22	C	963	284	246	0,21	C	1.755	542	C	0,31	1,20%	16,530	4.455	0,23	C	963	308	259	0,22	C	1.755	1.272	D	0,72
4930	2035+10		SUMTER	35	0,53	TANGERINE RUN	BUTTONWOOD RUN	PENNECAMP DR	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	16,128	1,494	0,09	C	799	69	69	0,09	C	1.454	128	C	0,09	1,20%	16,128	2.100	0,13	C	799	84	90	0,12	C	1.454	883	C	0,61
5000	2		SUMTER	25	0,53	BAILEY TRL	BUENA VISTA BLVD N	SUNSET RIDGE DR	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	7,750	0,38	C	999	528	533	0,38	C	1.818	1.059	C	0,58	1,20%	21,160	8.145	0,40	C	999	563	560	0,38	C	1.818	1.562	C	0,86
5010	5		SUMTER	30	0,53	BAILEY TRL	SUNSET RIDGE DR	ST, CHARLES PL	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	9,007	0,45	C	999	481	491	0,48	C	1.818	962	C	0,53	1,20%	21,160	9.666	0,47	C	999	506	509	0,51	C	1.818	1.503	C	0,83
5020	4		SUMTER	30	0,50	BAILEY TRL	ST, CHARLES PL	BASSINGER CRT	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	3,877	0,19	C	999	204	179	0,20	C	1.818	383	C	0,21	1,20%	21,160	4.075	0,20	C	999	214	188	0,21	C	1.818	1.213	C	0,67
5030	5		SUMTER	20	0,39	BAILEY TRL	BASSINGER CRT	BUENA VISTA BLVD S	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	4,750	0,23	C	999	227	266	0,26	C	1.818	543	C	0,30	1,20%	21,160	4.971	0,25	C	999	251	280	0,28	C	1.818	1.266	C	0,71
5080	102	-	SUMTER	30	0,26	CR 209	CR 462 E	CR 462	2	2	URBAN	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	D	14,000	759	0,05	B	730	44	27	0,06	B	1.330	92	B	0,07	1,70%	14,000	828	0,06	B	730	52	40	0,07	B	1.330	782	D	0,59
5000	104	-	SUMTER	30	1,28	CR 213 (WAUKEEN RD)	SR 44	CR 44A	2	2	URBAN	UNDIVIDED	C3C	COUNTY	UNINCORPORATED SUMTER COUNTY	D	19,530	6,60	0,23	C	963	43	27	0,24	C	1.755	70	C	0,04	1,70%	19,530	998	0,06	C	963	63	41	0,07	C	1.755	1.026	C	0,59
12500	194		SUMTER	35	0,70	WOODRIDGE DR	CR 101	CR 101	2	2	URBAN	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	C	16,530	1,340	0,08	C	963	161	207	0,21	C	1.755	568	C	0,32	1,20%	16,530	4.036	0,21	C	963	316	261	0,33	C	1.755	1.279	D	0,73
525310	190122	190122	FDOT	60	3,70	US 301/SR 35	CR 478	CR 470 E	2	2	RURAL	UNDIVIDED	C2	STATE	UNINCORPORATED SUMTER COUNTY	C	8,200	5,150	0,63	C	430	264	226	0,61	C	780	489	C	0,63	1,20%	8,200	5.413	0,66	C	430	277	238	0,64	C	780	767	C	0,91
3201990	99	-	SUMTER	25	1,90	CR 158	US 301/SR 35	SR 44	2	2	RURAL	UNDIVIDED	C3C	COUNTY	UNINCORPORATED SUMTER COUNTY	D	15,624	2,000	0,13	C	770	95	80	0,10	C	1.404	135	C	0,10	1,70%	15,624	2.282	0,15	C	770	83	92	0,12	C	1.404	883	C	0,63
3225000	115		SUMTER	45	1,53	CR 673	SR 35/US 301	CR 674	2	2	RURAL	UNDIVIDED	C2	STATE	UNINCORPORATED SUMTER COUNTY	C	8,200	3,556	0,43	B	430	111	88	0,26	B	780	187	B	0,24	1,70%	8,200	3.753	0,46	C	430	113	114	0,26	B	780	653	C	0,84
3224000	96		SUMTER	30	1,31	CR 121	CR 462	CR 114	2	2	RURAL	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	C	16,128	4,516	0,28	C	799	238	147	0,30	C	1.454	385	C	0,26	1,20%	16,128	5.933	0,36	C	799	307	160	0,28	C	1.454	1.106	C	0,76
3225000	120	-	SUMTER	35	0,98	CR 727	SR 50	CR 721	2	2	RURAL	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	C	8,200	219	0,03	B	430	10	7	0,02	B	780	17	B	0,02	1,20%	8,200	280	0,03	B	430	13	9	0,03	B	780	443	C	0,57
3201990	121	119039	FDOT	35	1,00	CR 727	CR 469	LAKE COUNTY BOUNDARY	2	2	RURAL	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	C	14,000	600	0,04	B	730	20	22	0,04	B	1.330	50	B	0,04	1,20%	14,000	636	0,05	B	730	19	23	0,04	B	1.330	759	C	0,57
3245100	105	-	SUMTER	45	1,26	CR 229	SR 44	CR 462	2	2	URBAN	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	C	14,000	4,032	0,29	B	730	188	195	0,26	B	1.330	371	B	0,28	1,20%	14,000	5.147	0,36	C	787	237	256	0,31	B	1.330	1.004	D	0,75
3245110	109	-	SUMTER	45	1,29	CR 229	CR 462	CR 466	2	2	URBAN	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	C	14,000	3,619	0,29	B	730	174	202	0,28	B	1.330	374	B	0,28	1,20%	14,000	3.804	0,27	B	730	183	212	0,29	B	1.330	913	D	0,69
3249000	90		SUMTER	35	0,79	CR 101	CR 466	NIGGEMEYER DR	4	4	URBAN	DIVIDED	C3C	COUNTY	UNINCORPORATED SUMTER COUNTY	D	32,940	7,194	0,22	C	1.629	390	364	0,24	C	2.561	754	C	0,29	1,20%	32,940	7.550	0,23	C	1.629	410	385	0,25	C	2.561	2.059	C	0,80
3249102	101	-	SUMTER	45	1,00	CR 209	CR 210	CR 466	2	2	URBAN	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	C	14,000	1,655	0,12	B	730	79	64	0,11	B	1.330	152	B	0,11	1,20%	14,000	1.755	0,13	B	730	100	69	0,14	B	1.330	810	D	0,61
3249105	105	-	SUMTER	45	1,51	CR 209	CR 462 E	CR 216	2	2	URBAN	UNDIVIDED	C2	WILDWOOD	UNINCORPORATED SUMTER COUNTY	B	14,000	2,522	0,18	B	730	142	86	0,19	B	1.330	228	B	0,17	1,20%	14,000	3.219	0,23	B	730	181	110	0,25	B	1.330	911	D	0,68
3249110	103		SUMTER	35	1,29	CR 209	CR 466	CR 202	2	2	URBAN	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	C	14,000	1,256	0,09	B	730	142	99	0,19	B	1.330	228	B	0,17	1,20%	14,000	1.323	0,09	B	730	144	92	0,20	B	1.330	979	D	0,69
3249115	185		SUMTER	35	1,29	CR 209	CR 204	SE 117TH PL	2	2	URBAN	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	C	14,000	1,047	0,07	B	730	43	42	0,12	B	1.330	94	B	0,07	1,20%	14,000	1.313	0,09	B	730	43	54	0,13	B	1.330	792	C	0,60
3249990	94		SUMTER	35	1,31	CR 104	US 301/SR 35	CR 101	2	2	RURAL	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	C	8,200	4,021	0,49	B	430	140	205	0,05	B	780	375	B	0,48	1,20%	8,200	4.770	0,58	C	430	106	279	0,65	C	780	586	C	0,75
3253190	95307	95307	FDOT	60	0,91	SR 35/US 301	HERNANDO COUNTY BOUNDARY	CR 656	2	2	RURAL	UNDIVIDED	C2	STATE	UNINCORPORATED SUMTER COUNTY	C	8,200	4,710	0,28	C	430	219	253	0,59	C	780	472	C	0,61	1,20%	8,200	5.013	0,61	C	430	230	266	0,62	C	780	660	C	0,85
3253110	189042	189042	FDOT	60	1,10	SR 35/SR 35 (KIDDLE AVE)	CR 478 (MABLE ST)	CR 478 (MABLE ST)	2	2	RURAL	UNDIVIDED	C2T	STATE	UNINCORPORATED SUMTER COUNTY	C	8,200	3,910	0,48	C	576	165	166	0,24	C	1.048	361	C	0,34	1,20%	8,200	4.133	0,51	C	576	205	174	0,26	C	1.048	781	C	0,75
3253130	180117	180117	FDOT	30	0,13	US 301/SR 35 (KIDDLE AVE)	SR 48 (MAIN ST)	CR 48 (FLORIDA ST)	2	2	URBAN	UNDIVIDED	C2T	STATE	BUSH-HILL	D	14,400	7,540	0,52	C	752	387	329	0,51	C	1.168	716	C	0,53	1,20%	14,400	7.925	0,55	C	752	407	340	0,54	C	1.358	1.159	D	0,85
3253140	190112	190112	FDOT	30	0,13	US 301/SR 35	CR 478 (SEMINOLE AVE)	CR 478 (MABLE ST)	2	2	URBAN	UNDIVIDED	C2	STATE	BUSH-HILL	D	14,000	6,160	0,44	C	730	318	269	0,43	C	1.330	565	C	0,44	1,20%	14,000	6.474	0,46	C	730	332	283	0,45	C	1.330	1.062	D	0,80
3253150	180117	180117	FDOT	30	0,13	US 301/SR 35	CR 478 (SEMINOLE AVE)	SR 48 (MAIN ST)	4	4	URBAN	DIVIDED	C3C	STATE	BUSH-HILL	D	37,950	7,540	0,20	C	1.358	387	329	0,28	C	2.468	716	C	0,29	1,20%	37,950	7.925	0,21	C	1.358	407	340	0,29	C	2.468	1.765	C	0,72
3253170	180086	180086	FDOT	45	0,46	US 301/SR 35	CR 470 E (S)	SR 471	2	2	URBAN	UNDIVIDED	C3R	STATE	UNINCORPORATED SUMTER COUNTY	D	25,520	4,810	0,20	C	1.188	215	247	0,21	C	2.121	457	C	0,22	1,20%	25,520	5.095	0,21	C	1.188	221	260	0,22	C	2.121	1.387	C	0,65
3253180	180083	180083	FDOT	45	0,51	US 301/SR 35	SR 471	CR 470 E (N)	2	2	URBAN	UNDIVIDED	C2	STATE	UNINCORPORATED SUMTER COUNTY	D	14,000	17,550	1,25	E	730	501	707	1,25	E	1.330	1.668	E	1,25	1,20%	14,000	22.950	1,64	E	730	1.178	1.002	1,21	E	1.330	1.908	E	1,43
3253190	180041	180041	FDOT	45	0,31	US 301/SR 35	CR 470 E (N)	CR 514 (WARM SPRINGS AVE)	2	4	URBAN	UNDIVIDED	C2	STATE	UNINCORPORATED SUMTER COUNTY	D	14,000	8,120	0,58	C	730	262	388	0,53	C	1.330	670	C	0,50	1,20%	14,000	8.534	0,61	C	730	276	409	0,56	C	1.330	1.226	C	0,92
3253195	195		SUMTER	60	1,73	CR 525 E	US 301	N WARM SPRINGS AVE	2	4	URBAN	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	D	14,000	4,128	0,29	B	730	187	204	0,28	B	1.330	372	B	0,28	1,20%	14,000	4.795	0,34	B	730	240	238	0,33	B	1.330	1.106	C	0,83
3253200	180041, 180077	180041, 180077	FDOT	45	1,24	US 301/SR 35 (WARM SPRINGS AVE)	CR 514 (WARM SPRINGS AVENUE	WARM SPRINGS AVENUE	2	4	URBAN	UNDIVIDED	C3R	STATE	COLEMAN	D	17,920	14,200	0,79	C	888	488	407	0,56	C	1.618	982	C	0,61	1,20%	17,920	17.898	0,99	D	1.460	605	619	0,42	C	2.893	2.095	C	0,78
3253210	180077	180077	FDOT	45	1,23	US 301/SR 35	WARM SPRINGS AVE	SR 91/FLORIDA TURNPIKE	2	4	URBAN	DIVIDED	C3C	STATE	WILDWOOD	D	34,000	15,520	0,46	C	720	669	605	0,44	C	1.330	1.264	D	0,95	1,20%	34,000	19.152	0,56	C	1.330	738	638	0,50	C	1.330	2.054	C	0,78
3253220	180077, 180008	180077, 180008	FDOT	45	0,18	US 301/SR 35 (MAIN ST)	SR 91/FLORIDA TURNPIKE	CR 156 (CLAY CREEK RD)	2	4	URBAN	DIVIDED	C3C	STATE	WILDWOOD	D	21,700	10,308	0,29	D	1.070	800	650	0,75	D	1.958	1.466	D	0,75	1,20%	21,700	21.318	0,98	D	1.070	883	762	0,80	D	1.958	1.953	F	1,00
3253230	180000	180000	FDOT	45	0,51	US 301/SR 35 (MAIN ST)	CR 156 (CLAY CREEK RD)	SR 44	4	4	URBAN	DIVIDED	C3C	STATE	WILDWOOD	D	38,630	18,720	0,49	C	1.901	910	775	0,49	C	3.455	1.665	C	0,49	1,20%	38,630	19.073	0,51	C	1.901	956	815	0,50	C	3.455	2.857	C	0,83
3253240	180010	180010	FDOT	45	0,29	US 301/SR 35 (MAIN ST)	SR 44	CR 44A	4	4	URBAN	DIVIDED	C4	STATE	WILDWOOD	D	32,800	22,600	0,69	D	1.888	1.109	944	0,59	C	3.413	2.652	C	0,78	1,20%	32,800	23.983	0,73	D	1.888	1.165	992	0,62	C	3.413	3.045	D	0,89
3253250	180020	180020	FDOT	35	0,54	US 301/SR 35 (MAIN ST)	CR 44A	CR 466A (CLEVELAND AVE)	4	4	URBAN	DIVIDED	C4	STATE	WILDWOOD	D	37,905	27,500	0,73	D	1.888	1.337	1.159	0,71	D	3.413	2.478	D	0,73	1,20%	37,905	35.961	0,95	D	1.888	1.747	1.489	0,93	D	3.413	3.027	E	1,28
3253270	180002	180002	FDOT	45	0,28	US 301/SR 35	CR 462 N	CR 462 (N)	4	4	URBAN	DIVIDED	C3C	STATE	WILDWOOD	D	36,600	24,500	0,67	C	1.810	1.018	1.195	0,66	C	3.290	2.213	C	0,67	1,20%	36,600	35.964	0,71	C	1.810	1.070	1.256	0,69	C	3.290	2.880	D	0,88
3253280	180002, 180084	180002, 180084	FDOT	45	1,03	US 301/SR 35	CR 462 N	CR 222	4	4	URBAN	DIVIDED	C3C	STATE	WILDWOOD	D	36,600	26,500	0,72	C	1.810	1.140	1.142	0,63	C	3.290	2.290	C	0,70	1,20%	36,600	39.562	0,92	C	1.810	1.283	1.274	0,71	C	3.290	3.090	D	0,94
3253290	180200	180200	FDOT	45	0,52	US 301/SR 35	CR 222	CR 472	4	4	URBAN	DIVIDED	C3C	STATE	WILDWOOD	D	36,600	26,000	0,72	C	1.810	1.278	1.089	0,71	C	3.290	2.367	C	0,72	1,20%	36,600	37.842	0,78	C	1.810	1.343	1.145	0,74	C	3.290	3.153	D	0,96
3249110	116		SUMTER	35	0,51	CR 721	SR 471	CR 727	2	2	URBAN	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	D	14,000	960	0,29	B	730	43	33	0,26	B	1.330	76	B	0,26	1,20%	14,000	904	0,06	B	730	45	35	0,26	B	1.330	775	C	0,58
3250000	97	WILDWOOD	SUMTER	45	1,17	CR 139 (POWELL RD)	CR 44A	CR 466A	4	4	URBAN	DIVIDED	C3C	COUNTY	WILDWOOD	D	34,587	17,546	0,51	C	1.710	742	630	0,43	C	3.109	1.372	C	0,44	1,20%	34,587	23.000	0,66	C	1.710	970	825	0,57	C	3.109	2.668	D	0,86
3250300	124		SUMTER	45	0,40	CR 747	CR 470 E	CR 700	2	2	URBAN	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	C	14,000	760	0,54	C	730	41	40	0,21	B	1.330	78	B	0,06	1,20%	14,000	822	0,06	B	730	43	43	0,22	B	1.330	448	C	0,34
3250110	125		SUMTER	45	1,24	CR 747	CR 48	CR 470	2	2	URBAN	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	C	14,000	1,360	0,10	B	730	120	74	0,16	B	1.330	194	B	0,15	1,20%	14,000	1.464	0,10	B	730	126	78	0,17	B	1.330	858	D	0,64
3250190	112	-	SUMTER	35	1,28	CR 525	CR 478	CR 48	2	2	RURAL	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	C	8,200	360	0,24	B	430	30	26	0,07	B	780	56	B	0,07	1,20%	8,200	378	0,05	B	430	32	27	0,07	B	780	462	C	0,59
3250000	164		SUMTER	35	0,74	BUENA VISTA BLVD	CR 472 (BISHLEY TRL)	BELVEDERE BLVD	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	16,530	20,079	1,21	F	1.665	843	852	0,51	C	3.024	1.695	C	1,02	1,20%	16,530	24.095	1,46	F	1.665	886	895	0,54	C	3.024	2.551	C	0,84
3250100	111		SUMTER	45	0,73	CR 616 (HAYES RD)	CR 478	CR 48	2	2	URBAN	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	D	14,000	4,820	0

Sumter County CMP Database

SEGMENT ID	COUNTY STATION	FDOT STATION	DATA SOURCE	AFSEC [MT]	SEGMENT LENGTH [MI]	ROAD NAME	FROM	TO	LANES [2020]	LANES [2050]	URBAN / RURAL	DEVELOPED / UNDEVELOPED	CONTEXT CLASSIFICATION	MAINTAINING AGENCY	JURISDICTION	ADOPTED LOS STANDARD	DAILY SERVICE VOLUME	2020 AADT	2020 DAILY V/C	2020 DAILY LOS	PEAK HOUR DIRECTIONAL SERVICE VOLUME	2020 PEAK HOUR NB/EB VOLUME	2020 PEAK HOUR SB/WB VOLUME	2020 PEAK HOUR V/C	2020 PEAK HOUR LOS	PEAK HOUR TWO-WAY DIRECTIONAL SERVICE VOLUME	2020 PEAK HOUR TWO-WAY V/C	2020 PEAK HOUR TWO-WAY LOS	GROWTH RATE	DAILY SERVICE VOLUME [2030]	2030 AADT	2030 DAILY V/C	2030 DAILY LOS	PEAK HOUR DIRECTIONAL SERVICE VOLUME [2030]	2030 PEAK HOUR NB/EB VOLUME	2030 PEAK HOUR SB/WB VOLUME	2030 PEAK HOUR V/C	2030 PEAK HOUR LOS	PEAK HOUR TWO-WAY DIRECTIONAL SERVICE VOLUME [2030]	2030 PEAK HOUR TWO-WAY VOLUME	2030 PEAK HOUR TWO-WAY V/C	2030 PEAK HOUR TWO-WAY LOS
3552120	180322	180322	FDOT	60	1,03	SR 44	CR 475	SR 50 [E]	4	4	RURAL	DEVELOPED	C2	STATE	UNINCORPORATED SUMTER COUNTY	D	45,800	11,200	0,24	B	2,290	561	652	0,27	B	4,580	1,013	B	0,33	5,200%	45,800	15,771	0,35	B	2,290	578	685	0,29	B	4,580	2,769	B	0,64
3552130	180102	180102	FDOT	45	1,00	SR 44	SR 35 [E]	CR 44A	4	4	URBAN	DEVELOPED	C2	STATE	UNINCORPORATED SUMTER COUNTY	D	55,700	19,166	0,24	B	2,910	839	994	0,24	B	5,290	1,623	B	0,34	5,200%	55,700	21,448	0,39	B	2,910	908	1,100	0,28	B	5,290	3,949	C	0,75
3553160	2030A01		SUMTER	35	0,27	CR 48	CR 470 (WISHON AVE)	CR 469	2	2	RURAL	UNDEVELOPED	C2T	COUNTY	CENTER HILL	D	19,000	7,000	0,29	C	940	188	333	0,25	C	1,710	521	C	0,30	5,200%	19,000	7,907	0,44	C	940	213	377	0,40	C	1,710	1,153	C	0,67
3553170	71		SUMTER	35	0,51	CR 48 (FLORIDA ST)	US 301/SR 35 (DOBLE AVE)	CR 476 W	2	2	URBAN	UNDEVELOPED	C2T	BUSHNELL	BUSHNELL	D	12,950	3,792	0,29	C	677	165	199	0,29	C	1,231	354	C	0,29	5,200%	12,950	5,975	0,51	C	677	173	199	0,29	C	1,231	852	C	0,69
3553190	37		SUMTER	55	0,76	CR 468	CR 738	CR 48 E	2	2	RURAL	UNDEVELOPED	C2	COUNTY	CENTER HILL	D	14,000	4,760	0,34	C	730	119	142	0,19	B	1,330	261	B	0,20	5,200%	14,000	7,714	0,55	C	730	162	209	0,29	B	1,330	922	D	0,69
3553150	39		SUMTER	55	0,50	CR 468	SR 50	CR 738	2	2	RURAL	UNDEVELOPED	C2	COUNTY	BUSHNELL	D	14,000	4,076	0,21	B	730	116	120	0,16	B	1,330	254	B	0,19	5,200%	14,000	6,505	0,46	C	730	172	178	0,24	B	1,330	982	D	0,68
3553180	72		SUMTER	55	1,00	CR 48	CR 476 W	CR 597	2	2	RURAL	UNDEVELOPED	C2	COUNTY	BUSHNELL	D	14,000	4,221	0,22	B	730	362	327	0,22	C	1,330	789	C	0,53	5,200%	14,000	11,755	0,84	D	730	460	412	0,26	C	1,330	1,252	D	0,94
3553170	75	187801	SUMTER	55	1,79	CR 48	CR 597	CR 747	2	2	RURAL	UNDEVELOPED	C2	COUNTY	BUSHNELL	D	14,000	9,175	0,29	D	730	284	335	0,46	C	1,330	619	C	0,47	5,200%	14,000	11,951	0,85	D	730	371	438	0,60	D	1,330	1,101	D	0,83
3553180	73	187801	SUMTER	45	1,49	CR 48	CR 747	SR 471	2	2	URBAN	UNDEVELOPED	C2	COUNTY	BUSHNELL	D	14,000	8,128	0,28	C	730	267	319	0,44	C	1,330	568	C	0,43	5,200%	14,000	11,006	0,79	D	730	334	432	0,59	D	1,330	1,004	D	0,80
3553190	76		SUMTER	55	1,49	CR 48	SR 471	CR 567	2	2	URBAN	UNDEVELOPED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	D	14,000	8,151	0,28	C	730	282	302	0,41	C	1,330	564	C	0,42	5,200%	14,000	10,506	0,76	D	730	351	404	0,55	C	1,330	1,061	D	0,81
3553200	77		SUMTER	55	1,49	CR 48	CR 567	CR 569 (NORTH AVE)	2	2	URBAN	UNDEVELOPED	C2	COUNTY	CENTER HILL	D	14,000	9,075	0,28	D	730	278	295	0,40	C	1,330	565	C	0,42	5,200%	14,000	10,507	0,86	D	730	362	428	0,59	C	1,330	1,122	D	0,84
3553210	77		ADJACENT	55	1,62	CR 48	CR 569 (NORTH AVE)	CR 476 E (BUSHNELL AVE)	2	2	RURAL	UNDEVELOPED	C2T	COUNTY	CENTER HILL	D	18,000	9,975	0,23	C	940	278	295	0,31	C	1,710	565	C	0,33	5,200%	18,000	13,957	0,77	D	940	362	428	0,46	C	1,710	1,332	D	0,78
3554120	180016; 185009	180016; 185009	FDOT	40	1,20	SR 48 (CR 48 W)	CR 909	CR 311 (N WEST ST)	4	4	RURAL	DEVELOPED	C3C	STATE	BUSHNELL	D	36,600	12,150	0,33	C	1,810	537	486	0,20	C	3,290	1,023	C	0,31	5,200%	39,900	13,585	0,37	C	1,810	600	543	0,23	C	3,290	2,410	C	0,73
3554130	174	185009	SUMTER	40	0,52	SR 48 (CR 48 W)	CR 311 (N WEST ST)	CR 475 S (MAIN ST)	4	4	RURAL	DEVELOPED	C3C	STATE	BUSHNELL	D	36,600	13,448	0,37	C	1,810	526	600	0,25	C	3,290	1,128	C	0,34	5,200%	39,900	14,134	0,39	C	1,810	553	631	0,26	C	3,290	2,565	C	0,77
3554140	175	185207	FDOT	40	0,35	SR 48 (MAIN ST N)	US 301/SR 35	SR 48	4	4	URBAN	UNDEVELOPED	C3T	STATE	BUSHNELL	D	34,720	12,569	0,21	C	1,282	440	496	0,28	C	2,347	908	C	0,39	5,200%	34,720	16,067	0,65	C	1,282	562	620	0,48	C	2,347	1,854	D	0,79
3555160	80		SUMTER	45	0,94	CR 48	CITRUS COUNTY BOUNDARY	CR 575	2	2	RURAL	UNDEVELOPED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	C	8,200	4,529	0,55	B	430	175	178	0,41	B	760	353	B	0,46	5,196%	8,200	5,990	0,73	C	430	231	235	0,55	B	760	661	C	0,87
3555170	74		SUMTER	45	1,76	CR 48	CR 625	CR 615	2	2	RURAL	UNDEVELOPED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	C	8,200	4,967	0,61	C	430	178	207	0,48	B	760	377	B	0,49	5,200%	8,200	6,729	0,82	D	430	220	260	0,61	C	760	665	C	0,88
3555120	81		SUMTER	45	1,77	CR 48	CR 615	CR 615	2	2	URBAN	UNDEVELOPED	C2	COUNTY	BUSHNELL	D	14,000	6,151	0,44	C	730	201	299	0,41	C	1,330	509	C	0,38	5,200%	14,000	7,225	0,52	C	730	226	351	0,48	C	1,330	988	D	0,74
3555130	202A; 181		SUMTER	45	0,48	CR 48	CR 615	CR 313	4	4	URBAN	DEVELOPED	C3C	COUNTY	BUSHNELL	D	32,940	7,392	0,22	C	1,629	349	346	0,21	C	2,961	685	C	0,23	5,200%	32,940	7,759	0,24	C	1,629	367	364	0,23	C	2,961	1,966	D	0,67
3556120	78		SUMTER	55	1,49	CR 48	CR 469	CR 556	2	2	RURAL	UNDEVELOPED	C2	COUNTY	CENTER HILL	D	14,000	7,105	0,21	C	730	253	191	0,26	B	1,330	384	B	0,29	5,200%	14,000	10,441	0,75	D	730	268	268	0,41	C	1,330	1,029	D	0,77
3556170	79		SUMTER	55	0,93	CR 48	LAKE COUNTY BOUNDARY	CR 469	2	2	URBAN	UNDEVELOPED	C2	COUNTY	CENTER HILL	D	14,000	5,200	0,26	C	730	183	190	0,26	B	1,330	373	B	0,28	5,200%	14,000	6,047	0,43	C	730	210	210	0,29	B	1,330	940	D	0,71
3557110	30		SUMTER	45	1,22	WARM SPRINGS AVE	US 301/SR 35	CR 513	4	4	RURAL	DEVELOPED	C3R	COUNTY	WILDWOOD	D	33,570	11,449	0,34	C	1,665	376	472	0,28	C	3,024	648	C	0,21	5,200%	33,570	13,566	0,41	C	1,665	447	561	0,34	C	3,024	2,112	C	0,70
3557120	202A-2		SUMTER	55	1,74	WARM SPRINGS AVE	CR 513	CR 501	4	4	RURAL	DEVELOPED	C3R	COUNTY	WILDWOOD	D	33,570	9,157	0,28	C	1,665	378	540	0,33	C	3,024	508	C	0,17	5,200%	33,570	15,149	0,45	C	1,665	508	653	0,39	C	3,024	2,253	C	0,75
3557130	35		SUMTER	55	2,50	WARM SPRINGS AVE	SANDHILL WOOD DR	CR 501	4	4	RURAL	DEVELOPED	C3R	COUNTY	WILDWOOD	D	35,349	25,529	0,72	C	1,748	498	521	0,30	C	3,175	1,017	C	0,32	5,200%	35,349	20,851	0,59	C	1,748	521	548	0,31	C	3,175	2,269	C	0,71
3557140	34		SUMTER	45	0,93	MORSE BLVD	SANDALWOOD DR	SR 44	4	4	URBAN	DEVELOPED	C3R	COUNTY	WILDWOOD	D	35,349	25,563	0,72	C	1,748	686	596	0,26	C	3,175	1,192	C	0,38	5,200%	35,349	28,957	0,76	C	1,748	637	616	0,28	C	3,175	2,585	C	0,78
3557150	201		SUMTER	45	1,27	WARM SPRINGS AVE	MEGGISCH RD	MORSE BLVD	4	4	URBAN	DEVELOPED	C3R	COUNTY	WILDWOOD	D	37,300	16,223	0,43	C	1,858	414	506	0,27	C	3,568	929	C	0,26	5,200%	37,300	19,949	0,53	C	1,858	486	587	0,33	C	3,568	2,338	C	0,66
3557160	205		SUMTER	35	1,41	MEGGISCH RD	WARM SPRINGS AVE	SR 44	4	4	URBAN	DEVELOPED	C3R	COUNTY	WILDWOOD	D	37,300	7,909	0,21	C	1,858	322	395	0,21	C	3,568	715	C	0,20	5,200%	37,300	9,203	0,25	C	1,858	373	458	0,25	C	3,568	2,223	C	0,62
3557170	206		SUMTER	35	1,47	MEGGISCH RD	MORSE BLVD	WARM SPRINGS AVENUE	4	4	URBAN	DEVELOPED	C3R	COUNTY	WILDWOOD	D	37,300	8,904	0,24	C	1,858	357	456	0,24	C	3,568	760	C	0,21	5,200%	37,300	10,208	0,27	C	1,858	413	505	0,27	C	3,568	2,368	C	0,67
3557180	208		SUMTER	35	1,24	MEGGISCH RD	MORSE BLVD	COUNTY LINE	2	2	RURAL	UNDEVELOPED	C2	COUNTY	WILDWOOD	D	25,520	9,013	0,35	C	1,166	449	368	0,32	C	2,221	817	C	0,37	5,200%	25,520	10,441	0,41	C	1,166	523	429	0,45	C	2,221	1,867	C	0,84
3558110	180061	180061	FDOT	35	0,38	SR 471	CR 476 E (S)	CR 476E (N)	2	2	URBAN	UNDEVELOPED	C2T	COUNTY	WEBSTER	D	21,700	7,320	0,34	C	1,070	243	276	0,26	C	1,958	519	C	0,27	5,200%	21,700	7,993	0,38	C	1,070	265	280	0,27	C	1,958	1,325	C	0,68
3558120	181001	181001	FDOT	35	1,28	SR 471	CR 478 (N)	CR 722	2	2	URBAN	UNDEVELOPED	C3C	STATE	WEBSTER	D	21,700	6,750	0,31	C	1,070	346	295	0,27	C	1,958	641	C	0,33	5,200%	21,700	7,094	0,33	C	1,070	356	310	0,24	C	1,958	1,454	D	0,74
3558150	181001	181001	FDOT	35	1,28	SR 471	CR 722	CR 48 E	2	2	URBAN	UNDEVELOPED	C3C	STATE	UNINCORPORATED SUMTER COUNTY	D	14,000	6,750	0,48	C	730	346	295	0,47	C	1,330	641	C	0,48	5,200%	14,000	7,094	0,51	C	730	356	310	0,29	C	1,330	1,096	D	0,83
3558160	181003	181003	FDOT	55	1,21	SR 471	CR 48 E	CR 476	2	2	URBAN	UNDEVELOPED	C2	STATE	UNINCORPORATED SUMTER COUNTY	D	14,000	7,710	0,55	C	730	386	337	0,24	C	1,330	733	C	0,55	5,200%	14,000	10,197	0,73	D	730	534	446	0,72	D	1,330	1,254	D	0,94
3558170	180020	180020	FDOT	55	0,27	SR 471	SR 50	CR 721	2	2	RURAL	UNDEVELOPED	C2	STATE	UNINCORPORATED SUMTER COUNTY	C	8,200	6,310	0,77	C	430	324	276	0,75	C	760	669	C	0,77	5,200%	8,200	7,404	0,90	C	430	366	324	0,85	C	760	815	D	1,04
3558180	180061	180061	FDOT	55	1,01	SR 471	CR 721	CR 476A	2	2	URBAN	UNDEVELOPED	C2	STATE	UNINCORPORATED SUMTER COUNTY	D	14,000	7,320	0,52	C	730	243	276	0,26	C	1,330	519	C	0,39	5,200%	14,000	7,993	0,57	C	730	265	280	0,40	C	1,330	985	D	0,74
3558190	180061	180061	FDOT	35	0,37	SR 471	CR 476A	CR 476 E (S)	2	2	URBAN	UNDEVELOPED	C2T	STATE	UNINCORPORATED SUMTER COUNTY	D	21,700	7,320	0,34	C	1,070	243	276	0,26	C	1,710	519	C	0,30	5,200%	21,700	7,993	0,43	C	1,070	265	280	0,27	C	1,710	1,116	C	0,72
3558160	180204	180204	FDOT	60	0,40	SR 50	HERNANDO COUNTY BOUNDARY	CR 476A	2	4	RURAL	UNDEVELOPED	C1	STATE	UNINCORPORATED SUMTER COUNTY	C	8,200	7,070	0,86	E	430	343	309	0,24	C	760	672	C	0,88	5,200%	45,800	7,999	0,17	B	2,360	411	350	0,17	B	4,350	2,801	B	0,64
3558110	180021	180021	FDOT	60	1,77	SR 50	CR 478A	SR 471	2	2	RURAL	UNDEVELOPED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	C	8,200	7,340	0,90	E	430	286	307	0,02	C	760	666	C	0,99	5,196%	8,200	8,035	0,98	C	430	325	355	1,21	D	760	763	C	0,97
3558150	180018	180018	FDOT	55	0,64	SR 50	SR 471	CR 469	2	2	RURAL	UNDEVELOPED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	C	8,200	7,662	0,93	E	430	403	343	0,24	C	760	748	C	0,98	5,196%	8,200	8,391	1,02	D	430	424	360	0,26	C	760	854	D	1,12
3558120	180017	180017	FDOT	55	0,35	SR 50	CR 469	LAKE COUNTY BOUNDARY	2	2	RURAL	UNDEVELOPED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	D	8,200	10,640	1,30	D	430	378	429	1,20	C	760	887	D	1,03	5,196%	8,200	11,322	1,38	D	430	402	456	1,28	D	760	892	D	1,07
4000160	92		SUMTER	35	0,39	US 301/SR 35	CR 101	CR 102	2	2	RURAL	UNDEVELOPED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	D	14,000	1,458	0,10	B	730	85	99	0,14	B	1,330	184	B	0,12	5,196%	14,000	1,532	0,11	B	730	89	104	0,14	B	1,330	788	D	0,59
4000200	91		SUMTER	35	1,47	US 301/SR 35	MCCONNELL DR	CR 102	2	2	RURAL	UNDEVELOPED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	D	22,400	7,010	0,31	C	1,118	265	315	0,23	C	2,028	433	C	0,21	5,196%	22,400	8,377	0,37	C	1,118	294	356	0,26	C	2,028	1,454	C	0,72
4000600	107	-	SUMTER	60	1,78	CR 237	CR 222	CR 466	2	2	URBAN	UNDEVELOPED	C3R	COUNTY	WILDWOOD	D	14,000	605	0,04	B	730	27	23	0,04	B	1,330	70	B	0,04	5,000%	14,000	772	0,06	B	730	34	29	0,05	B	1,330	784	C	0,57
4000610	109	186030	FDOT	45	0,43	MARSH BEND TRAIL / CR 501	CR 470E	CR 501	2	2	URBAN	UNDEVELOPED	C3C	COUNTY	WILDWOOD	D	16,128	6,967	0,43	C	799	104	210	0,26	C	1,454	514	C	0,35	5,200%	16,128	8,764	0,54	C	799	128	266	0,33	C	1,454	1,167	C	0,80
5000600	156		SUMTER	35	0,39	BUENA VISTA BLVD	EL CANEO REAL	LAKEVIEW COUNTRY BOUNDARY	4	4	URBAN	DEVELOPED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,570	10,113	0,31	C	1,665	703	695	0,31	C	3,024	1,368	C	0,45	5,200%	33,570	15,515	0,46	C	1,665	738	730	0,32	C	3,024	2,604	C	0,79
5000110	30		SUMTER	30	0,33	BUENOS AIRES BLVD	EL CANEO REAL	US 27/SR 44/SR 500	4	4	URBAN	DEVELOPED	C3C	COUNTY	UNINCORPORATED SUMTER COUNTY	D	24,705	9,901	0,40	C	1,222	505	536	0,44	C	2,221	1,058	C	0,47	5,200%	24,705	10,456	0,42	C	1,222	528	560	0,46	C	2,221	1,740	C	0,79
5000300	128		SUMTER	35	0,54	BUENA VISTA BLVD	ENRIQUE DR	CR 466A	4	4	URBAN	DEVELOPED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,570	10,332	0,29	C	1,665	725	724	0,43	C	3,024	1,444	C	0,48	5,200%	33,570	17,165	0,51	C	1,665	762	761	0,46	C	3,024	2,422	C	0,80
5000310	127		SUMTER	35	0,54	EL CANEO REAL	ENRIQUE DR	BUENOS AIRES BLVD	4	4	URBAN	DEVELOPED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,570	10,215	0,24	C	1,665	1,106	1,016	0,69	C	3,024	2,122	C	0,70	5,200%	33,570	19,059	0,57	C	1,665	1,162	1,069	0,70	C	3,024	2,827	D	0,93
5000620	138		SUMTER	35	1,82	MORSE BLVD N	RED GRANDE AVE	EL CANEO REAL	2	2	RURAL	UNDEVELOPED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	F	33,570	11,329	N/A	C	N/A	537	525	N/A	C	1,818	1,102	C	0,61	5,200%	N/A	16,078	N/A	C	N/A	818	745	N/A	C	1,818	1,605	D	0,88
5000630	137		SUMTER	35	1,20	MORSE BLVD N	RED GRANDE AVE	CR 466	2	2	RURAL	UNDEVELOPED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	F	33,570	16,848	N/A	C	N/A	869	901	N/A	D	1,818	1,770	D	0,97	5,200%	N/A	19,551	N/A	C	N/A	1,020	1,057	N/A	C	1,818	1,912	F	1,05
5000650	151		SUMTER	25	0,12	CR 466A	MORSE BLVD N	LAKE COUNTY BOUNDARY	2	2	RURAL	UNDEVELOPED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	17,287	1,747	0,10	B	799	348	365	0,46	C	1,454	711	C	0,49	5,200%	17,287	1,938	0,11	B	799	394	408	0,51	C	1,454	1,193	C	0,82
5000700	125		SUMTER	30	0,39	EL CANEO REAL/PINE PLACE	MORSE BLVD N	LAKE COUNTY BOUNDARY	2	2	RURAL	UNDEVELOPED	C3C	COUNTY	UNINCORPORATED SUMTER COUNTY	D	19,530	12,081	0,62	C	963	588	608	0,63	C	1,758	1,208	C	0,69	5,200%	19,530	12,687	0,65	C	963	629	659	0,68	C	1,758	1,560	D	0,89
5000690	120		SUMTER	35	0,59	EL CANEO REAL	BUENOS ARES BLVD	MORSE BLVD (N)	4	4	URBAN	DEVELOPED	C3C	COUNTY	UNINCORPORATED SUMTER COUNTY	D	32,940	11,878	0,36	C	1,629	582	595	0,27	C	2,961	1,127	C	0,38	5,200%	32,940	12,589	0,38	C	1,629	591	625	0,28	C	2,961	2,220	C	0,75
5000600	154		SUMTER	35	0,23	MORSE BLVD S	CR 44	WHITE WAY	4	4	URBAN	DEVELOPED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	32,940	17,781	0,22	B	1,629	574	650	0,40	C	2,961	1,253	C	0,42	5,200%	32,940	21,055	0,64	C	1,629	733	841	0,52	C	2,961	2,382	C	0,80
6000602	155		SUMTER	55	1,31	MORSE BLVD S	WHITE WAY	HILLSBOROUGH TRL	4	4	URBAN	DEVELOPED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,570	16,884	0,29	C	1,665	663	712	0,43	C	3,024	1,405	C	0,46	5,200%	33,570	24,101	0,72	C	1,665	884	909	0,55	C	3,024	2,549	C	0,84
6000603	132		SUMTER	35	0,96	MORSE BLVD	HILLSBOROUGH TRL	PHILLIPS PL	4	4	URBAN	DEVELOPED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,570	17,162	0,21	C	1,665	611	675	0,41	C	3,024	1,266	C	0,43	5,200%	33,570	18,057	0,54	C	1,665	842	709	0,43	C	3,024	2,307	C	0,76
6000604	133		SUMTER	35	0,39	MORSE BLVD	PHILLIPS PL	CR 466A	4	4	URBAN	DEVELOPED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,570	17,451	0,21	C	1,665	716	744	0,45	C	3,024	1,502	C	0,50	5,200%	33,570	19,762	0,59	C	1,665	786	784	0,49	C	3,024	2,446	C	0,81
6000605	138		SUMTER	35	0,39	BUENA VISTA BLVD	CR 466A	ST JOHNS PL	4	4	URBAN	DEVELOPED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,570	23,508	0,70	C	1,665	1,004	980	0,62	C	3,024	2,014	C	0,67	5,200%	33,570	25,325	0,75	C	1,665	1,114	1,056	0,67	C	3,024	3,179	C	0,92
6000610	163		SUMTER	35	0,27	BUENA VISTA BLVD	CR 466	CR 466A	4	4	URBAN	DEVELOPED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,570	8,202	0,27	C	1,665	285	295	0,17	C	3,024	570	C	0,19	5,200%	33,570	10,056	0,30	C	1,665	404	404	0,24	C	3,024	2,069	C	0,68
6000615	152		SUMTER	35	0,43	BUENA VISTA BLVD	SR 44	CR 44A	4	4	URBAN	DEVELOPED	C3R	COUNTY	WILDWOOD	D	33,570	14,449	0,43	C	1,665	572	587	0,35	C	3,024	1,159	C	0,38	5,200%	33,570	16,955	0,51	C	1,665	671	689	0,41	C	3,024	2,336	C	0,77
6000620	3		NO COUNT	30	0,36	MARIPOSA WAY	SOUTH LAKE MARIPOSA WAY	CR 466E	2	2	URBAN	UNDEVELOPED	C3R	COUNTY	WILDWOOD	D	960	-	-	-	-	-	-	-	-	1,758	-	-	-	5,200%	960	-	-	-	-	-	-	-	-	1,758	-	F	-
6000630	6		SUMTER	30	0,38	BELVEDERE BLVD	CR 466E	CHURCHILL DOWNS	2	2	URBAN	UNDEVELOPED	C3C	COUNTY	UNINCORPORATED SUMTER COUNTY	D	19,530	10,466	0,54	C	963	475	540	0,56	C	1,755	1,015	C	0,58	5,200%	19,530	11,021	0,56	C	963	496	568	0,59	C	1,755	1,462	D	0,83
6000635	7		SUMTER	30	1,23	BELVEDERE BLVD	CHURCHILL DOWNS	BUENA VISTA BLVD	2	2	URBAN	UNDEVELOPED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	7,543	0,37	C	999	389	419	0,43	C	1,818	868	C	0,48	5,200%	20,160	7,929	0,39	C	999	408	440	0,44	C	1,818	1,408	C	0,77
6000640	9		SUMTER	30	0,51	BONITA BLVD	CANAL ST	MORSE BLVD (N)	2	2	URBAN	UNDEVELOPED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	4,918	0,24	C	999	245	298	0,20	C	1,818	543	C	0,30	5,200%	20,160	7,707	0,38	C	999	357	313	0,21	C	1,818	1,256	C	0,69
6000650	8		SUMTER	25	0,52	BONITA BLVD	BUENA VISTA BLVD	CANAL ST	2	2	URBAN	UNDEVELOPED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	4,594	0,25	C	999	243	224	0,24	C	1,818	467	C	0,29	5,200%	20,160	4,939	0,24	C	999	262	241	0,28	C	1,818	1,291	C	0,71
6000655	87		SUMTER	25	0,69	CANAL ST	CR 466A	ODELL DR (S)	2	2	URBAN	UNDEVELOPED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	3,991	0,20	C	999	202	193	0,20	C	1,818	385	C	0,21	5,200%	20,160	4,627	0,23	C	999	234

Sumter County CMP Database

SEGMENT ID	COUNTY STATION	FDOT STATION	DATA SOURCE	AFSEC (MI)	SEGMENT LENGTH (MI)	ROAD NAME	FROM	TO	LANES (EXIST)	LANES (FUTR)	URBAN/ RURAL	DIVIDED/ UNDIVIDED	CONTEXT CLASSIFICATION	MAINTAINING AGENCY	JURISDICTION	ADOPTED LOS STANDARD	DAILY SERVICE VOLUME	2023 AADT	2023 DAILY V/C	2023 DAILY LOS	PEAK HOUR DIRECTIONAL SERVICE VOLUME	2023 PEAK HOUR NBSB VOLUME	2023 PEAK HOUR SBNB VOLUME	2023 PEAK HOUR V/C	2023 PEAK HOUR LOS	PEAK HOUR TWO-WAY DIRECTIONAL SERVICE VOLUME	2023 PEAK HOUR TWO-WAY VOLUME	2023 PEAK HOUR TWO-WAY V/C	2023 PEAK HOUR TWO-WAY LOS	GROWTH RATE	DAILY SERVICE VOLUME (2028)	2028 AADT	2028 DAILY V/C	2028 DAILY LOS	PEAK HOUR DIRECTIONAL SERVICE VOLUME (2028)	2028 PEAK HOUR NBSB VOLUME	2028 PEAK HOUR SBNB VOLUME	2028 PEAK HOUR V/C	2028 PEAK HOUR LOS	PEAK HOUR TWO-WAY DIRECTIONAL SERVICE VOLUME (2028)	2028 PEAK HOUR TWO-WAY VOLUME	2028 PEAK HOUR TWO-WAY V/C	2028 PEAK HOUR TWO-WAY LOS
35541001	82		SUMTER	45	0,48	CR 48 (FLORIDA ST)	CR 313	SR 50	4	4	URBAN	DIVIDED	C5C	COUNTY	BUSHNELL	D	34,587	16,946	0,22	C	1,710	882	810	0,20	C	3,106	1,812	C	0,33	1,09%	34,587	18,987	0,55	C	1,710	928	830	0,21	C	3,106	2,258	C	0,72
35541002	173	189310	SUMTER	40	0,32	SR 48 (CR 48 W)	SR 35	CR 609	4	4	RURAL	DIVIDED	C5C	STATE	BUSHNELL	D	38,430	19,317	0,20	C	1,901	819	721	0,20	C	3,455	1,340	C	0,39	2,09%	38,430	21,328	0,55	C	1,901	933	766	0,42	C	3,455	2,584	C	0,75
35541901	189099	189099	FDOT	55	6,29	SR 471	CR 478	US 301/SR 35	3	2	URBAN	UNDIVIDED	C2	STATE	UNINCORPORATED SUMTER COUNTY	D	14,000	4,900	0,23	C	730	339	204	0,23	B	1,330	443	C	0,33	1,09%	14,000	4,990	0,35	C	730	251	214	0,24	C	1,330	981	D	0,74
40210001	2020A79		SUMTER	35	0,24	CR 155	CR 466 E	NOLEBOSE DR	4	4	URBAN	DIVIDED	C5C	COUNTY	WILDWOOD	D	34,587	3,605	0,10	C	1,710	154	199	0,11	C	3,106	342	C	0,11	2,09%	34,587	4,079	0,12	C	1,710	174	215	0,13	C	3,106	1,894	C	0,61
40990001	108		SUMTER	55	3,40	MARSH BEND TRAIL / CR 501	CR 550	CORBIN TRL	2	2	URBAN	UNDIVIDED	C2	COUNTY	WILDWOOD	D	14,000	11,606	0,85	D	730	343	348	0,50	C	1,330	711	C	0,53	10,75%	14,000	19,857	1,42	E	730	605	580	0,83	D	1,330	1,335	E	1,00
40990002	108		ADJACENT	55	0,48	MARSH BEND TRAIL / CR 501	CORBIN TRL	WARM SPRINGS AVE	4	4	URBAN	DIVIDED	C3R	COUNTY	WILDWOOD	D	33,570	11,606	0,35	C	1,665	343	348	0,22	C	3,024	711	C	0,24	10,75%	33,570	19,857	0,59	C	1,665	605	580	0,36	C	3,024	2,270	C	0,75
40990003	131		SUMTER	25	1,20	MARSH BEND TRAIL	WARM SPRINGS AVE	DURHAM DR	2	2	URBAN	DIVIDED	C3R	COUNTY	WILDWOOD	D	21,189	7,023	0,33	C	1,049	261	290	0,28	C	1,909	561	C	0,29	9,25%	21,189	11,058	0,52	C	1,049	456	457	0,44	C	1,909	1,507	C	0,79
40990004	210		SUMTER	35	4,28	MARSH BEND TRAIL	US 301	WARM SPRINGS AVE	2	2	URBAN	DIVIDED	C3R	COUNTY	WILDWOOD	D	25,520	7,023	0,28	C	1,166	261	290	0,25	C	1,909	561	C	0,29	9,25%	25,520	8,142	0,32	C	1,166	337	356	0,31	C	1,909	1,507	C	0,79
40990010	205		SUMTER	35	1,11	CORBIN TRAIL	MARSH BEND TRAIL	MIZNEL DR	2	2	URBAN	DIVIDED	C3R	COUNTY	WILDWOOD	D	25,520	3,391	0,14	C	1,166	137	168	0,14	C	2,121	365	C	0,18	3,09%	25,520	3,931	0,17	C	1,166	166	166	0,17	C	2,121	1,325	C	0,62
40990020	204		SUMTER	35	0,33	CORBIN TRAIL	PENNEY WAY	MARSH BEND TRAIL	2	2	URBAN	DIVIDED	C3R	COUNTY	WILDWOOD	D	25,520	2,391	0,10	C	1,166	92	115	0,10	C	2,121	258	C	0,12	3,09%	25,520	2,944	0,11	C	1,166	107	151	0,11	C	2,121	1,273	C	0,60
56991101	155		SUMTER	35	0,49	BUENA VISTA BLVD	CR 469	SADDLEBROOK LN	4	4	URBAN	DIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,570	19,211	0,27	C	1,665	853	825	0,51	C	3,024	1,675	C	0,55	1,09%	33,570	20,191	0,60	C	1,665	893	867	0,54	C	3,024	2,556	C	0,85
56991102	134		SUMTER	35	1,29	BUENA VISTA BLVD	SADDLEBROOK LN	EL CAMINO REAL	4	4	URBAN	DIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,570	21,186	0,63	C	1,665	885	866	0,53	C	3,024	1,751	C	0,58	1,09%	33,570	22,267	0,66	C	1,665	930	910	0,56	C	3,024	2,595	C	0,86
56999951	171		SUMTER	35	0,93	MORSE BLVD N	CR 466A	ODELL DR S, END	4	4	URBAN	DIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,570	23,249	0,69	C	1,665	1,278	1,122	0,76	C	3,024	2,162	C	0,71	1,09%	33,570	24,433	0,73	C	1,665	1,335	1,179	0,80	C	3,024	3,000	D	0,99
56999952	161		SUMTER	35	0,54	MORSE BLVD N	ODELL DR S, END	BONITA BLVD	4	4	URBAN	DIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,570	15,769	0,47	C	1,665	865	845	0,49	C	3,024	1,305	C	0,43	1,09%	33,570	17,196	0,51	C	1,665	729	701	0,43	C	3,024	2,385	C	0,79
56999953	170		SUMTER	35	1,12	MORSE BLVD N	BONITA BLVD	ODELL DR N, END	4	4	URBAN	DIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,570	10,213	0,29	C	1,665	578	562	0,35	C	3,024	1,129	C	0,37	1,09%	33,570	10,987	0,41	C	1,665	607	570	0,28	C	3,024	2,272	C	0,75
56999954	160		SUMTER	35	0,98	MORSE BLVD N	ODELL DR N, END	STILLWATER TRL	4	4	URBAN	DIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,570	15,859	0,47	C	1,665	784	691	0,46	C	3,024	1,445	C	0,48	1,09%	33,570	16,615	0,49	C	1,665	803	716	0,48	C	3,024	2,466	C	0,82
56999955	159		SUMTER	35	0,98	MORSE BLVD N	STILLWATER TRL	CR 466	4	4	URBAN	DIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,570	24,405	0,73	C	1,665	1,157	1,113	0,69	C	3,024	2,270	C	0,75	1,09%	33,570	25,700	0,77	C	1,665	1,219	1,178	0,73	C	3,024	2,881	D	0,95
56999351	169		SUMTER	35	0,42	BUENA VISTA BLVD	ST. CHARLES PL	ODELL DR S, END	4	4	URBAN	DIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,570	16,618	0,49	C	1,665	883	849	0,41	C	3,024	1,332	C	0,44	1,09%	33,570	17,982	0,53	C	1,665	726	699	0,44	C	3,024	2,401	C	0,79
56999352	168		SUMTER	35	0,69	BUENA VISTA BLVD	ODELL DR S, END	BONITA BLVD	4	4	URBAN	DIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,570	10,445	0,30	C	1,665	557	550	0,33	C	3,024	1,107	C	0,37	1,09%	33,570	14,131	0,42	C	1,665	598	578	0,35	C	3,024	2,250	C	0,74
56999353	167		SUMTER	35	0,94	BUENA VISTA BLVD	BONITA BLVD	ODELL DR N,END	4	4	URBAN	DIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,570	14,571	0,43	C	1,665	633	663	0,40	C	3,024	1,298	C	0,43	1,09%	33,570	15,244	0,46	C	1,665	667	697	0,42	C	3,024	2,332	C	0,77
56999354	197		SUMTER	35	0,61	BUENA VISTA BLVD	STILLWATER TRL	TEMBERLY FOREST DR	4	4	URBAN	DIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,570	22,069	0,66	C	1,665	1,059	1,070	0,65	C	3,024	2,137	C	0,71	1,09%	33,570	23,165	0,69	C	1,665	1,113	1,133	0,68	C	3,024	2,778	C	0,92
56999355	166		SUMTER	35	0,58	BUENA VISTA BLVD	STILLWATER TRL	TEMBERLY FOREST DR	4	4	URBAN	DIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,570	17,833	0,53	C	1,665	785	791	0,47	C	3,024	1,556	C	0,52	1,09%	33,570	18,743	0,56	C	1,665	835	821	0,50	C	3,024	2,466	C	0,82
56999356	165		SUMTER	35	0,83	BUENA VISTA BLVD	TEMBERLY FOREST DR	CASTLEMAINE TRL	4	4	URBAN	DIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,570	20,655	0,62	C	1,665	983	978	0,60	C	3,024	1,671	C	0,55	1,09%	33,570	21,709	0,65	C	1,665	1,044	1,026	0,63	C	3,024	2,709	C	0,90
56999201			NO COUNT	30	0,12	MARIPOSA WAY	500 FT SOUTH MARIPOSA WAY	MORSE BLVD N	2	2	URBAN	UNDIVIDED	C5C	COUNTY	UNINCORPORATED SUMTER COUNTY	D	19,530	-	-	-	963	-	-	-	-	1,755	-	-	-	-	19,530	-	-	-	963	-	-	-	-	1,755	-	F	
40990001	189037	189037	FDOT	25	1,12	CHURCHILL DOWNS	MORVEDI FARMWAY	LYNNHAVEN LN	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	1,265	0,28	C	999	61	52	0,26	C	1,818	113	C	0,28	1,09%	20,160	1,330	0,01	C	999	64	55	0,28	C	1,818	1,063	C	0,58
56991001	144		SUMTER	30	0,39	ODELL DR	SHADWATER WAY	CANAL ST S	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	6,719	0,33	C	999	323	256	0,32	C	1,818	579	C	0,32	4,09%	20,160	8,373	0,42	C	999	403	319	0,40	C	1,818	1,402	C	0,77
56991051	142		SUMTER	25	0,52	ODELL DR	ARTHUR LN	MORSE BLVD N (S)	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	8,319	0,41	C	999	338	345	0,35	C	1,818	683	C	0,38	4,09%	20,160	10,344	0,51	C	999	416	425	0,43	C	1,818	1,415	C	0,78
35511302	189005	189005	WILDWOOD	55	1,20	SR 44	MORSE BLVD	LAKE COUNTY BOUNDARY	4	4	URBAN	DIVIDED	C5C	STATE	UNINCORPORATED SUMTER COUNTY	D	38,600	23,686	0,65	C	1,810	988	967	0,55	C	3,290	1,963	C	0,60	1,09%	38,600	28,124	0,77	C	1,810	1,183	1,148	0,65	C	3,290	2,968	D	0,91
40010012	93		SUMTER	35	2,61	CR 103	WILDERNESS DR	CR 102	2	2	URBAN	UNDIVIDED	C2	COUNTY	WILDWOOD	D	14,000	4,300	0,31	B	730	283	210	0,29	B	1,330	413	B	0,31	2,09%	14,000	4,806	0,34	C	730	223	255	0,35	B	1,330	957	D	0,72

Sumter County Annual Traffic Counts

Station ID	Street	Location Description	Start Date	Dura-tion	Yearly ADT						ADT (+/-) Change	A.M. Peak Hour						P.M. Peak Hour						Golf Cart	
					2018	2019	2020	2021	2022	2023		Time	Total	NB/EB	SB/WB	K	D	Time	Total	NB/EB	SB/WB	K	D	North/East Side of Roadway	South/West Side of Roadway
1	Anna Maria Ave	N of Hillsborough Trl	02/08/23	24-HR	3953	4453	3699	-	3976	3863	-3%	11:00 AM	374	193	181	0.10	0.52	12:00 PM	376	165	211	0.10	0.56	--	--
2	Bailey Trl	200' W of S Buena Vista Blvd (North End)	02/01/23	24-HR	12033	10981	10758	-	8045	7810	-3%	10:30 AM	746	406	340	0.10	0.54	12:00 PM	780	368	412	0.10	0.53	4,837	1,580
3	Bailey Trl	200 N of St Charles Pl	02/01/23	24-HR	11262	10453	10139	-	9416	6652	-29%	10:45 AM	598	289	309	0.09	0.52	12:00 PM	645	305	340	0.10	0.53	1,593	1,557
4	Bailey Trl	200' S of St Charles Pl	02/01/23	24-HR	3840	3543	3797	-	3848	3877	1%	11:00 AM	370	197	173	0.10	0.53	12:15 PM	372	173	199	0.10	0.53	--	--
5	Bailey Trl	200' W of Buena Vista Blvd (South End)	02/01/23	24-HR	5439	5423	5848	-	4706	4730	1%	11:00 AM	447	225	222	0.09	0.50	12:00 PM	467	243	224	0.10	0.52	--	--
6	Belvedere Blvd	200' S of E C 466	01/18/23	24-HR	8960	11502	9193	-	9830	10486	7%	10:45 AM	946	481	465	0.09	0.51	4:30 PM	1,075	521	554	0.10	0.52	--	--
7	Belvedere Blvd	200' W of S Buena Vista Blvd	01/31/23	24-HR	7948	7855	7909	-	7685	5404	-30%	10:45 AM	572	301	271	0.11	0.53	12:00 PM	493	266	227	0.09	0.54	1,217	2,728
8	Bonita Blvd	200' E of S Buena Vista Blvd	02/01/23	24-HR	4267	4349	4585	-	4689	4584	-2%	11:00 AM	459	229	230	0.10	0.50	12:15 PM	440	252	188	0.10	0.57	--	--
9	Bonita Blvd	200' W of Morse Blvd	02/01/23	24-HR	4562	3804	5757	-	5040	4919	-2%	11:00 AM	496	250	246	0.10	0.50	12:15 PM	484	261	223	0.10	0.54	--	--
10	Buenos Aires Blvd	200' N of El Camino Real	01/25/23	24-HR	10695	10612	11004	-	9956	10394	4%	10:30 AM	956	475	481	0.09	0.50	2:00 PM	964	450	514	0.09	0.53	--	--
11	Buttonwood Run	W of St Charles Pl	02/01/23	24-HR	4962	5432	4701	-	5707	5687	0%	10:30 AM	564	296	268	0.10	0.52	12:00 PM	570	270	300	0.10	0.53	--	--
12	C 44A	150' E of C 221	03/29/23	24-HR	1075	1298	1522	-	1599	1879	18%	7:15 AM	131	94	37	0.07	0.72	4:15 PM	208	60	148	0.11	0.71	--	--
13	C 44A	500' W of S Buena Vista Blvd	02/08/23	24-HR	-	-	-	-	7827	8460	8%	10:15 AM	713	305	408	0.08	0.57	4:45 PM	766	383	383	0.09	0.50	--	--
14	C 44A	500' E of S Buena Vista Blvd	02/08/23	24-HR	-	-	-	-	3155	3229	2%	8:15 AM	268	86	182	0.08	0.68	2:45 PM	293	125	168	0.09	0.57	--	--
15	C 44A	W of CR 139 (Powell Rd)	02/08/23	24-HR	3141	3032	3161	-	3462	4084	18%	7:45 AM	345	228	117	0.08	0.66	2:00 PM	375	201	174	0.09	0.54	--	--
16	W C 462	400' E of N C 475	01/18/23	24-HR	802	825	776	-	844	1087	29%	7:00 AM	112	78	34	0.10	0.70	4:30 PM	116	30	86	0.11	0.74	--	--
17	E C 462	200' E of CR 221	02/07/23	24-HR	2644	2888	3117	-	2842	3237	14%	7:30 AM	239	159	80	0.07	0.67	4:45 PM	353	111	242	0.11	0.69	--	--
18	E C 462	500' W of US 301	01/25/23	24-HR	3331	3385	3140	-	3348	3522	5%	7:00 AM	245	155	90	0.07	0.63	4:30 PM	390	118	272	0.11	0.70	--	--
19	E C 462	200' E of US 301	01/26/23	24-HR	10876	12120	11882	-	11646	11323	-3%	11:00 AM	820	362	458	0.07	0.56	4:30 PM	987	320	667	0.09	0.68	--	--
20	E C 462	500' N of C 466A	01/26/23	24-HR	10954	11810	13297	-	13377	13319	0%	7:45 AM	961	450	511	0.07	0.53	3:30 PM	1,148	685	463	0.09	0.60	--	--
21	W C 462	E of CR 229	01/18/23	24-HR	1638	1549	1577	-	1651	1890	14%	7:00 AM	152	101	51	0.08	0.66	4:45 PM	189	51	138	0.10	0.73	--	--
22	C 466	250' E of CR 229	01/18/23	24-HR	6854	7555	8182	-	8716	8929	2%	7:00 AM	698	424	274	0.08	0.61	4:30 PM	799	336	463	0.09	0.58	--	--
23	C 466	450' W of US 301	01/18/23	24-HR	8153	8726	8682	-	9970	9974	0%	7:15 AM	702	400	302	0.07	0.57	4:30 PM	849	379	470	0.09	0.55	--	--
24	E C 466	300' W of R/R	01/18/23	24-HR	24995	25324	26459	-	25468	26100	2%	7:00 AM	2,135	1,295	840	0.08	0.61	2:45 PM	2,163	906	1,257	0.08	0.58	--	--
25	E C 466	200' W of CR 101	01/18/23	24-HR	24981	25444	23530	-	24251	24063	-1%	7:00 AM	1,936	966	970	0.08	0.50	2:30 PM	2,133	1,089	1,044	0.09	0.51	--	--
26	E C 466	400' W of Buena Vista Blvd	01/18/23	24-HR	29899	31080	31176	-	27786	26880	-3%	11:00 AM	2,148	958	1,190	0.08	0.55	2:45 PM	2,432	1,303	1,129	0.09	0.54	--	--
27	E C 466	500' E of Buena Vista Blvd	01/18/23	24-HR	24377	24879	23316	-	23320	22438	-4%	11:00 AM	1,808	888	920	0.08	0.51	2:15 PM	2,065	998	1,067	0.09	0.52	--	--
28	E C 466	500' E of Morse Blvd	01/25/23	24-HR	25763	27144	25367	-	24669	24675	0%	11:00 AM	2,065	1,021	1,044	0.08	0.51	2:30 PM	2,165	1,106	1,059	0.09	0.51	--	--
29	C 466A	500' E of CR 139 (Powell Rd)	01/26/23	24-HR	19706	22776	24123	-	26935	26646	-1%	11:00 AM	2,276	1,167	1,109	0.09	0.51	12:15 PM	2,300	1,158	1,142	0.09	0.50	--	--
30	C 466A	500' W of S Buena Vista Blvd	02/08/23	24-HR	22940	25010	26843	-	28605	28944	1%	11:00 AM	2,637	1,299	1,338	0.09	0.51	1:30 PM	2,608	1,271	1,337	0.09	0.51	--	--
31	C 466A	300' W of Morse Blvd	02/08/23	24-HR	17959	18028	18455	-	19155	18628	-3%	11:00 AM	1,626	831	795	0.09	0.51	12:00 PM	1,604	810	794	0.09	0.50	--	--
32	C 466A	50' W of Lake County Line	02/08/23	24-HR	20240	19532	20108	-	21232	20992	-1%	11:00 AM	1,678	836	842	0.08	0.50	3:15 PM	1,700	852	848	0.08	0.50	--	--
33	C 466A	150' E of US 301	01/25/23	24-HR	10317	9137	10975	-	9784	11009	13%	11:00 AM	867	421	446	0.08	0.51	3:30 PM	943	443	500	0.09	0.53	--	--
34	Morse Blvd	1400' S of E SR 44	02/08/23	24-HR	9999	13344	12282	-	24892	25363	2%	11:00 AM	2,171	1,143	1,028	0.09	0.53	12:00 PM	2,154	1,164	990	0.08	0.54	--	--
35	Warm Springs Ave	500' E of Marsh Bend Trl	02/22/23	24-HR	8991	10996	11239	-	24291	25529	5%	11:00 AM	2,149	1,263	886	0.08	0.59	3:30 PM	2,352	1,214	1,138	0.09	0.52	--	--
36	Warm Springs Ave	400' E of N US 301	02/22/23	24-HR	6884	10393	9271	-	11776	11449	-3%	6:45 AM	935	582	353	0.08	0.62	3:30 PM	906	442	464	0.08	0.51	--	--
37	C 469	2640' S of CR 716	03/01/23	24-HR	3210	2766	3267	-	4863	4790	-2%	10:45 AM	357	178	179	0.07	0.50	4:15 PM	345	158	187	0.07	0.54	--	--
38	C 469	N of SR 50	03/01/23	24-HR	2674	3100	2996	-	4567	4376	-4%	7:15 AM	337	141	196	0.08	0.58	1:15 PM	322	138	184	0.07	0.57	--	--
39	E C 470	300' E of CR 529	02/22/23	24-HR	12938	11225	11414	-	17029	17918	5%	7:15 AM	1,321	856	465	0.07	0.65	3:45 PM	1,316	635	681	0.07	0.52	--	--
40	E C 470	300' W of CR 500	02/22/23	24-HR	10217	9939	11739	-	15678	16522	5%	7:30 AM	1,326	818	508	0.08	0.62	12:00 PM	1,194	697	497	0.07	0.58	--	--
41	E C 470	300' E of Marsh Bend Trl	02/23/23	24-HR	9837	10669	10939	-	15563	17426	12%	11:00 AM	1,296	713	583	0.07	0.55	3:00 PM	1,264	766	498	0.07	0.61	--	--
42	N C 470	500' W of CR 491	01/25/23	24-HR	8466	8107	8087	-	8454	8960	6%	7:00 AM	798	512	286	0.09	0.64	4:30 PM	748	246	502	0.08	0.67	--	--
43	N C 470	300' N CR 479	01/25/23	24-HR	7284	6801	6496	-	6930	7502	8%	7:15 AM	591	200	391	0.08	0.66	5:00 PM	602	377	225	0.08	0.63	--	--
44	N C 470	1320' S of CR 400	01/24/23	24-HR	3809	3729	3737	-	3990	4498	13%	7:00 AM	357	162	195	0.08	0.55	4:30 PM	416	206	210	0.09	0.50	--	--
45	N C 470	300' S of W SR 44	01/24/23	24-HR	3068	3305	3964	-	3592	4104	14%	6:45 AM	341	192	149	0.08	0.56	4:30 PM	382	158	224	0.09	0.59	--	--
46	C 472	325' W of R/R Tracks	01/25/23	24-HR	5054	5422	5646	-	6086	7179	18%	7:15 AM	593	417	176	0.08	0.70	2:45 PM	663	330	333	0.09	0.50	--	--
47	C 472	500' W of CR 115	01/25/23	24-HR	6149	6737	7103	-	7136	8194	15%	11:00 AM	647	379	268	0.08	0.59	2:15 PM	691	360	331	0.08	0.52	--	--
48	N C 475	700' S of W C 462	01/18/23	24-HR	4429	4845	5210	-	5588	6125	10%	7:30 AM	490	281	209	0.08	0.57	4:45 PM	575	223	352	0.09	0.61	--	--
49	N C 475	1320' S of Marion County Line	01/18/23	24-HR	5354	5787	6282	-	7106	7205	1%	7:00 AM	587	252	335	0.08	0.57	4:30 PM	676	365	311	0.09	0.54	--	--
50	S C 475	200' N of W CR 532	02/22/23	24-HR	4021	-	3873	-	5297	5081	-4%	7:30 AM	392	177	215	0.08	0.55	3:45 PM	434	261	173	0.09	0.60	--	--
51	S C 475	2500' S of W CR 532	02/22/23	24-HR	4587	-	4652	-	5681	5658	0%	7:30 AM	408	184	224	0.07	0.55	3:45 PM	491	294	197	0.09	0.60	--	--
52	S C 475	100' South of CR 542	02/22/23	24-HR	5396	3502	5130	-	5951	6429	8%	7:30 AM	465	196	269	0.07	0.58	3:30 PM	565	293	272	0.09	0.52	--	--
53	C 476A (Dr Martin Luth	W of S Justice St	02/15/23	24-HR	-	-	-	-	849	818	-4%	11:00 AM	64	21	43	0.08	0.67	4:45 PM	75	39	36	0.09	0.52	--	--
54	W C 476 (W Seminole	W of S Roland St	02/15/23	24-HR	4325	4545	5216	-	5832	6084	4%	7:00 AM	481	280	201	0.08	0.58	3:45 PM	527	235	292	0.09	0.55	--	--
55	E C 476 (E Noble Ave	E of Flanner Ave	02/15/23	24-HR	2448	2528	2877	-	3187	3200	0%	7:30 AM	247	83	164	0.08	0.66	4:15 PM	298	170	128	0.09	0.57	--	--
56	W C 476	W of CR 616	02/15/23	24-HR	4871	4955	4962	-	5802	5960	3%	7:15 AM	421	283	138	0.07	0.67	4:00 PM	549	227	322	0.09	0.59	--	--
57	C 476A (S Jasper St)	2000' S of E C 476	02/15/23	24-HR	-	-	611	-	390	425	9%	7:30 AM	30	13	17	0.07	0.57	5:45 PM	46	23	23	0.11	0.50	--	--
58	C 476B	1500' N of SW 95th Ave	02/15/23	24-HR	1934	1942	1817	-	2299	2519	10%	6:30 AM	221	69	152	0.09	0.69	3:45 PM	270	170	100	0.11	0.63	--	--
59	E C 476	500' E of C 476A (S Jasper St)	02/15/23	24-HR	-	-	-	-	2755	2733	-1%	7:45 AM	222	78	144	0.08	0.65	4:15 PM	266	144	122	0.10	0.54	--	--
60	W C 476	500' W of C 575	02/15/23	24-HR	3848	3753	4308	-	5028	5014	0%	6:30 AM	328	240	88	0.07	0.73	4:00 PM	489	164	325	0.10	0.66	--	--
61	W C 476	100' W of C 476B	02/15/23	24-HR	4360	4710	4598	-	5905	6042	2%	7:00 AM	413	315	98	0.07	0.76	4:00 PM	563	185	378	0.09	0.67	--	--
62	W C 476	100' E of C 476B	02/15/23	24-HR	4227	4353	4192	-	5405	5459	1%	11:00 AM	364	182	182	0.07	0.50	3:45 PM	509	218	291	0.09	0.57	--	--
63	W C 476	500' W of CR 603	02/15/23	24-HR	4657	4730	5421	-	5572	5778	4%	7:00 AM	485	310	175	0.08	0.64	3:30 PM	545	229	316	0.09	0.58	--	--
64	C 478A	500' W of SR 471	03/01/23	24-HR	731	755	680	-	801	800	0%	7:15 AM	68	43	25	0.09	0.63	5:00 PM	78	29	49	0.10	0.63	--	--
65	CR 647	100' N of W C 476	02/15/23	24-HR	-	-	-	-	658	699	6%	11:00 AM	52	30	22	0.07	0.58	4:45 PM	68	44	24	0.10	0.65	--	--
66	E C 478	1 Mi S of E C 48	03/01/23	24-HR	943	1021	1016	-	1224	1444	18%	6:45 AM	135	84	51	0.09	0.62	4:30 PM	136	41	95	0.09	0.70	--	--
67	E C 478	200' E of NE 9th St	03/02/23	24-HR	1584	1596	1539	-	2048	2386	17%	6:45 AM	177	74	103	0.07	0.58	2:30 PM	221	127	94	0.09	0.57	--	--
68	C 478A	200' W of CR 755	03/01/23	24-HR	-	-	-	-	375	492	31%	6:45 AM	63	29	34	0.13	0.54	4:00 PM	56	32	24	0.11	0.57	--	--
69	CR 614	500' S of W C 476	02/15/23	24-HR	1600	1779	1752	-	685	720	5%	7:00 AM	68	51	17	0.09	0.75	4:45 PM	83	38	45	0.12	0.54	--	--
70	W C 478	1 Mile E of US 301	03/02/23	24-HR	2109	2092	2146	-	2816	3077	9%	7:00 AM	255	122	133	0.08	0.52	4:15 PM	279	149	130	0.09	0.53	--	--
71	E C 48 (N Florida St)	S of E Joe P Strickland Jr Ave	02/15/23	24-HR	3543	3545	3758	-	3626	3782	4%	7:30 AM	332	205	127	0.09	0.62	4:15 PM	363	169	194	0.10	0.53	--	--
72	E C 48	E of S Justice St	02/15/23	24-HR	6475	7150	7721	-	8713	9321	7%	7:30 AM	792	366	426	0.08	0.54	4:15 PM	853	423	430	0.09	0.50	--	--
73	E C 48	E of SE 26th Dr	03/01/23	24-HR	5490	5666	5962	-	7301	8128	11%	7:00 AM	575	299	276	0.07	0.52	4:15 PM	727	340	387	0.09	0.53	--	--
74	W C 48	W of CR 625	02/15/23	24-HR	4167	4222	4153	-	5671	4967	-12%	10:15 AM	349	164	185	0.07	0.53	3:45 PM	401	166	235	0.08	0.59	--	--
75	E C 48	500' W of CR 747	03/01/23	24-HR	6162	6667	7088	-	8341	9175	10%	7:30 AM	712	336	376	0.08	0.53	4:15 PM	815	405	410	0.09	0.50	--	--
76	E C 48	300' E of CR 747	03/01/23	24-HR	5172	5767	6024	-	7340	8151	11%	7:15 AM	571	260	311	0.07	0.54	4:15 PM	708	344	364	0.09	0.51	--	--
77	E C 48	300' W of Old RR Tracks (W Jefferson St)	03/02/23	24-HR	5709	6051	6211	-	8608	9575	11%	6:30 AM	698	332	366	0.07	0.52	4:45 PM	811	434	377	0.08	0.54	--	--
78	E C 48	500' W of CR 702	03/02/23	24-HR	4221	4023	3775	-	5600	7106	27%	6:30 AM	562	348	214	0.08	0.62	4:15 PM	637	289	348	0.09	0.55	--	--
79	E C 48	50' NE of CR 558	03/02/23	24-HR	3105	4303	3422	-	4221	5280	25%	7:00 AM	420	294	126	0.08	0.70	4:15 PM	458	186	272	0.09	0.59	--	--
80	W C 48	100' W of C 575	02/15/23	24-HR	3864	3792	3458	-	4814	4529	-6%	10:45 AM	317	148	169	0.07	0.53	4:30 PM	379	154	225	0.08	0.59	--	--

Sumter County Annual Traffic Counts

Station ID	Street	Location Description	Start Date	Dura-tion	Yearly ADT						ADT (+/-) Change	A.M. Peak Hour						P.M. Peak Hour						Golf Cart	
					2018	2019	2020	2021	2022	2023		Time	Total	NB/EB	SB/WB	K	D	Time	Total	NB/EB	SB/WB	K	D	North/East Side of Roadway	South/West Side of Roadway
81	W C 48	400' W of CR 616	02/15/23	24-HR	5344	5407	5778	-	6286	6157	-2%	10:00 AM	414	203	211	0,07	0,51	4:15 PM	524	195	329	0,09	0,63	--	--
82	W C 48	150' E of CR 313	02/15/23	24-HR	11082	10439	12396	-	18941	18046	-5%	11:00 AM	1,153	603	550	0,06	0,52	1:00 PM	1,360	707	653	0,08	0,52	--	--
83	C 575	1,5 Mi S of W C 48	02/15/23	24-HR	581	690	639	-	836	820	-2%	10:45 AM	62	28	34	0,08	0,55	1:00 PM	74	19	55	0,09	0,74	--	--
84	C 575	300' N of W C 476	02/15/23	24-HR	-	-	-	-	1053	1062	1%	7:00 AM	79	15	64	0,07	0,81	4:00 PM	110	70	40	0,10	0,64	--	--
85	Canal St	200' S of Odell Cir (North End)	02/01/23	24-HR	6839	5629	7158	-	6251	6898	10%	11:00 AM	640	323	317	0,09	0,50	12:00 PM	650	356	294	0,09	0,55	--	--
86	Canal St	200' N of Odell Cir (South End)	02/01/23	24-HR	4767	5199	5049	-	4881	4913	1%	11:00 AM	448	213	235	0,09	0,52	12:00 PM	493	233	260	0,10	0,53	--	--
87	Canal St	200' S of Odell Cir (South End)	02/01/23	24-HR	3684	3571	3582	-	4010	3991	0%	11:00 AM	411	215	196	0,10	0,52	12:00 PM	416	225	191	0,10	0,54	--	--
88	Charlotte Ct	N of Hillsborough Trl	02/08/23	24-HR	3056	3218	3710	-	3349	3545	6%	11:00 AM	312	156	156	0,09	0,50	12:30 PM	330	133	197	0,09	0,60	--	--
89	CR 100	150' S of E C 466	01/25/23	24-HR	1874	2080	2478	-	3362	3506	4%	7:00 AM	339	235	104	0,10	0,69	3:30 PM	316	124	192	0,09	0,61	--	--
90	CR 101	100' S of Woodridge Dr	01/18/23	24-HR	7448	7772	8107	-	7098	8181	15%	7:00 AM	733	195	538	0,09	0,73	2:45 PM	741	382	359	0,09	0,52	--	--
91	CR 101	600' N of Woodridge Dr	01/19/23	24-HR	3861	4198	4656	-	4597	5018	9%	7:00 AM	573	155	418	0,11	0,73	5:00 PM	463	303	160	0,09	0,65	--	--
92	CR 102	W of CR 103	01/19/23	24-HR	1076	1324	1440	-	1256	1458	16%	7:00 AM	225	180	45	0,15	0,80	4:45 PM	185	44	141	0,13	0,76	--	--
93	CR 103	200' N of Woodridge Dr	01/19/23	24-HR	3422	3720	3873	-	3938	4300	9%	6:45 AM	495	136	359	0,12	0,73	2:30 PM	438	268	170	0,10	0,61	--	--
94	CR 104	W of CR 103	01/19/23	24-HR	2437	2928	3387	-	3208	4021	25%	6:45 AM	604	424	180	0,15	0,70	4:30 PM	406	122	284	0,10	0,70	--	--
95	CR 117	100' South of C 472	01/25/23	24-HR	-	-	-	-	2964	3324	12%	7:00 AM	405	188	217	0,12	0,54	4:30 PM	353	166	187	0,11	0,53	--	--
96	CR 121	S of CR 128	01/25/23	24-HR	2772	3366	3583	-	4174	4516	8%	7:00 AM	434	125	309	0,10	0,71	4:45 PM	455	297	158	0,10	0,65	--	--
97	CR 139 (Powell Rd)	S of C 466A	01/25/23	24-HR	11485	13419	15097	-	17456	17598	1%	11:00 AM	1,455	798	657	0,08	0,55	4:15 PM	1,538	933	605	0,09	0,61	--	--
98	C 139 (Powell Rd)	N of SR 44	02/08/23	24-HR	9937	10667	12273	-	12446	12550	1%	11:00 AM	1,096	544	552	0,09	0,50	12:00 PM	1,095	524	571	0,09	0,52	--	--
99	CR 156	E of CR 181	02/08/23	24-HR	-	-	-	-	1396	2001	43%	7:30 AM	199	175	24	0,10	0,88	4:00 PM	185	98	87	0,09	0,53	--	--
100	CR 209	S of E C 466	01/18/23	24-HR	-	-	-	-	2491	2522	1%	7:00 AM	286	106	180	0,11	0,63	4:30 PM	273	178	95	0,11	0,65	--	--
101	CR 209	N of CR 222	01/24/23	24-HR	-	-	-	-	1363	1655	21%	7:00 AM	177	88	89	0,11	0,50	4:30 PM	198	120	78	0,12	0,61	--	--
102	CR 209	S of E C 462	01/24/23	24-HR	-	-	-	-	610	759	24%	6:45 AM	70	25	45	0,09	0,64	3:45 PM	100	68	32	0,13	0,68	--	--
103	CR 209	300' N of E C 466	01/18/23	24-HR	-	-	-	-	1272	1259	-1%	6:45 AM	160	56	104	0,13	0,65	5:00 PM	146	113	33	0,12	0,77	--	--
104	CR 213	S of C 44A	02/07/23	24-HR	-	-	-	-	505	630	25%	7:00 AM	44	12	32	0,07	0,73	3:30 PM	72	48	24	0,11	0,67	--	--
105	CR 229	300' N of E SR 44	03/29/23	24-HR	-	-	-	-	4654	4847	4%	7:15 AM	342	170	172	0,07	0,50	4:15 PM	436	231	205	0,09	0,53	--	--
106	CR 229	1000' N of E C 462	01/18/23	24-HR	-	-	-	-	3893	3619	-7%	7:00 AM	261	120	141	0,07	0,54	4:30 PM	362	199	163	0,10	0,55	--	--
107	CR 237	300' S of E C 466	01/18/23	24-HR	-	-	-	-	560	605	8%	10:00 AM	74	28	46	0,12	0,62	4:30 PM	49	28	21	0,08	0,57	--	--
108	Marsh Bend Trl	780' S of Warm Springs Ave	02/23/23	24-HR	5444	6291	7295	-	11703	11906	2%	11:00 AM	986	553	433	0,08	0,56	12:00 PM	1,050	540	510	0,09	0,51	--	--
109	Marsh Bend Trl	200' N of CR 500	02/23/23	24-HR	-	-	-	-	6079	6867	13%	11:00 AM	538	362	176	0,08	0,67	3:15 PM	599	441	158	0,09	0,74	--	--
110	CR 567	300' N of E C 48	03/02/23	24-HR	-	-	-	-	275	287	4%	6:30 AM	34	25	9	0,12	0,74	5:45 PM	29	9	20	0,10	0,69	--	--
111	CR 616	200' S of W C 48	02/15/23	24-HR	4253	4388	4517	-	5016	4820	-4%	7:45 AM	323	209	114	0,07	0,65	4:00 PM	399	196	203	0,08	0,51	--	--
112	CR 625	S of W C 48	02/15/23	24-HR	-	-	-	-	362	360	-1%	6:15 AM	27	13	14	0,08	0,52	4:00 PM	44	25	19	0,12	0,57	--	--
113	CR 673	400' E of I 75	03/01/23	24-HR	1940	2236	2197	-	3508	3696	5%	7:45 AM	275	90	185	0,07	0,67	4:15 PM	272	146	126	0,07	0,54	--	--
114	CR 673	1000' E of CR 674	03/02/23	24-HR	1604	2198	1687	-	2532	2598	3%	8:30 AM	196	94	102	0,08	0,52	4:30 PM	243	110	133	0,09	0,55	--	--
115	CR 674	200' N of CR 673	03/02/23	24-HR	-	-	-	-	285	270	-5%	7:00 AM	20	7	13	0,07	0,65	4:15 PM	37	19	18	0,14	0,51	--	--
116	CR 683D	200' S of CR 673	03/01/23	24-HR	-	-	-	-	1078	1101	2%	7:45 AM	67	56	11	0,06	0,84	5:30 PM	107	36	71	0,10	0,66	--	--
117	CR 707	300' E of CR 721	03/02/23	24-HR	-	-	-	-	329	418	27%	7:15 AM	39	15	24	0,09	0,62	4:30 PM	54	27	27	0,13	0,50	--	--
118	CR 721	300' E of SR 471	03/01/23	24-HR	710	912	748	-	696	860	24%	7:15 AM	74	27	47	0,09	0,64	4:45 PM	101	48	53	0,12	0,52	--	--
119	N CR 416	100' S of N C 470	01/25/23	24-HR	-	-	-	-	330	331	0%	9:45 AM	29	18	11	0,09	0,62	5:15 PM	34	15	19	0,10	0,56	--	--
120	CR 727	300' N of SR 50	03/02/23	24-HR	-	-	-	-	245	219	-11%	6:15 AM	21	9	12	0,10	0,57	4:00 PM	27	15	12	0,12	0,56	--	--
121	CR 728	E of C 469	03/02/23	24-HR	-	-	-	-	611	608	0%	6:00 AM	58	20	38	0,10	0,66	12:45 PM	54	14	40	0,09	0,74	--	--
122	CR 733	200' N of E C 478	03/02/23	24-HR	-	-	-	-	369	422	14%	7:45 AM	107	86	21	0,25	0,80	3:30 PM	81	71	10	0,19	0,88	--	--
123	CR 747	300' N of CR 730	03/01/23	24-HR	1210	1395	1587	-	1248	1393	12%	7:45 AM	191	102	89	0,14	0,53	5:15 PM	173	89	84	0,12	0,51	--	--
124	CR 747	300' S of CR 730	03/01/23	24-HR	634	894	638	-	718	792	10%	11:00 AM	65	30	35	0,08	0,54	4:15 PM	72	30	42	0,09	0,58	--	--
125	El Camino Real	200' W of N Morse Blvd	01/25/23	24-HR	13204	13320	13526	-	11224	12081	8%	10:00 AM	1,042	563	479	0,09	0,54	2:15 PM	1,063	566	497	0,09	0,53	--	--
126	El Camino Real	200' E of Buenos Aires Blvd	01/25/23	24-HR	12977	13472	12947	-	11556	11978	4%	10:00 AM	1,032	584	448	0,09	0,57	2:15 PM	1,079	529	550	0,09	0,51	--	--
127	El Camino Real	200' W of Buenos Aires Blvd	01/25/23	24-HR	18177	18945	18544	-	16992	18115	7%	10:00 AM	1,612	893	719	0,09	0,55	1:45 PM	1,627	794	833	0,09	0,51	--	--
128	El Camino Real	300' E of N Buena Vista Blvd	01/18/23	24-HR	17058	17285	16953	-	15151	16332	8%	10:45 AM	1,461	735	726	0,09	0,50	2:15 PM	1,487	674	813	0,09	0,55	--	--
129	Hillsborough Trl	E of S Buena Vista Blvd	02/08/23	24-HR	7404	7673	6889	-	12224	11496	-6%	10:15 AM	1,098	532	566	0,10	0,52	12:30 PM	1,113	546	567	0,10	0,51	--	--
130	Hillsborough Trl	W of Morse Blvd	02/08/23	24-HR	-	-	-	-	7338	5424	-26%	11:00 AM	563	314	249	0,10	0,56	12:00 PM	503	274	229	0,09	0,54	1,782	3,340
131	Marsh Bend Trl	100' W of Fenney Wy	02/22/23	24-HR	-	-	-	-	7639	7023	-8%	11:00 AM	620	343	277	0,09	0,55	12:00 PM	692	353	339	0,10	0,51	--	--
132	Morse Blvd	S of Pinellas Pl	02/08/23	24-HR	12054	13007	13318	-	16973	17162	1%	11:00 AM	1,587	806	781	0,09	0,51	2:15 PM	1,539	761	778	0,09	0,51	--	--
133	Morse Blvd	N of Pinellas Pl	02/08/23	24-HR	16677	16307	16420	-	17949	17851	-1%	11:00 AM	1,636	859	777	0,09	0,53	12:00 PM	1,646	835	811	0,09	0,51	--	--
134	N Buena Vista Blvd	S of El Camino Real/Glenview Rd	01/18/23	24-HR	20786	21462	20939	-	19234	21186	10%	11:00 AM	1,853	910	943	0,09	0,51	1:30 PM	1,828	900	928	0,09	0,51	--	--
135	N Buena Vista Blvd	400' N of E C 466	01/18/23	24-HR	19148	19270	20490	-	17841	19211	8%	10:45 AM	1,714	870	844	0,09	0,51	12:15 PM	1,626	802	824	0,08	0,51	--	--
136	N Buena Vista Blvd	300' N of El Camino Real	01/18/23	24-HR	15327	15599	15979	-	14555	15713	8%	10:45 AM	1,418	710	708	0,09	0,50	1:30 PM	1,383	691	692	0,09	0,50	--	--
137	N Morse Blvd	150' N of E C 466 Gate	01/25/23	24-HR	20625	19961	20394	-	16966	16869	-1%	10:30 AM	1,397	696	701	0,08	0,50	2:45 PM	1,584	900	684	0,09	0,57	3,305	N/A
138	N Morse Blvd	300' W of El Camino Real	01/25/23	24-HR	11369	11368	11474	-	10260	11329	10%	10:45 AM	1,069	555	514	0,09	0,52	12:45 PM	1,048	579	469	0,09	0,55	--	--
139	Odell Cir	200' E of S Buena Vista Blvd (North End)	02/01/23	24-HR	5129	4909	4783	-	4669	3374	-28%	11:00 AM	293	141	152	0,09	0,52	12:00 PM	360	175	185	0,11	0,51	1,618	N/A
140	Odell Cir	200' W of Morse Blvd (North End)	02/01/23	24-HR	5561	4993	4933	-	5173	3403	-34%	10:45 AM	312	164	148	0,09	0,53	12:00 PM	366	198	168	0,11	0,54	2,592	1,482
141	Odell Cir	200' E of Morse Blvd (North End)	02/01/23	24-HR	6483	5866	5642	-	6191	4886	-21%	11:00 AM	431	215	216	0,09	0,50	12:00 PM	478	227	251	0,10	0,53	2,245	N/A
142	Odell Cir	200' W of Morse Blvd (South End)	02/22/23	24-HR	7099	6664	7113	-	7857	8319	6%	10:30 AM	791	478	313	0,10	0,60	12:00 PM	856	489	367	0,10	0,57	--	--
143	Odell Cir	200' E of Canal St (South End)	02/01/23	24-HR	6687	6734	6059	-	7015	6771	-3%	11:00 AM	670	343	327	0,10	0,51	12:00 PM	713	360	353	0,11	0,50	--	--
144	Odell Cir	200' W of Canal St (South End)	02/01/23	24-HR	6369	5630	5635	-	6792	6719	-1%	11:00 AM	694	341	353	0,10	0,51	12:00 PM	716	344	372	0,11	0,52	--	--
145	Odell Cir	200' E of S Buena Vista Blvd (South End)	02/01/23	24-HR	6297	6186	6591	-	6500	6750	4%	11:00 AM	678	323	355	0,10	0,52	12:00 PM	742	340	402	0,11	0,54	--	--
146	Odell Cir	NE of Morse Blvd (South End)	02/01/23	24-HR	9556	9051	9785	-	11040	10309	-7%	10:45 AM	1,012	479	533	0,10	0,53	12:00 PM	1,031	535	496	0,10	0,52	--	--
147	Parr Dr	E of Belvedere Dr	01/18/23	24-HR	4242	4319	4447	-	3876	4239	9%	10:30 AM	434	214	220	0,10	0,51	2:30 PM	481	272	209	0,11	0,57	--	--
148	Pennecamp Dr	N of St Charles Pl	02/01/23	24-HR	4539	4230	3790	-	4706	4811	2%	10:15 AM	478	240	238	0,10	0,50	12:00 PM	462	224	238	0,10	0,52	--	--
149	Pinellas Pl	E of S Buena Vista Blvd	02/08/23	24-HR	8099	8272	8187	-	9148	9030	-1%	11:00 AM	896	422	474	0,10	0,53	12:00 PM	898	429	469	0,10	0,52	--	--
150	Pinellas Pl	600' W of Morse Blvd	02/08/23	24-HR	-	-	-	-	12534	12312	-2%	11:00 AM	1,247	618	629	0,10	0,50	12:00 PM	1,186	576	610	0,10	0,51	--	--
151	Rio Grande Ave	200' E of N Morse Blvd	01/25/23	24-HR	8501	8473	7932	-	7804	6559	-16%	11:00 AM	563	291	272	0,09	0,52	2:45 PM	652	404	248	0,10	0,62	915	947
152	S Buena Vista Blvd	S of C 466A	02/08/23	24-HR	12804	12447	12455	-	13948	14449	4%	11:00 AM	1,362	687	675	0,09	0,50	12:00 PM	1,413	706	707	0,10	0,50	--	--
153	S Buena Vista Blvd	N of E SR 44	02/22/23	24-HR	4332	4822	6048	-	6714	9202	37%	11:00 AM	788	401	387	0,09	0,51	4:00 PM	856	419	437	0,09	0,51	--	--
154	Morse Blvd	S of Kristine Wy	02/08/23	24-HR	8776	9949	13347	-	16624	17081	3%	11:00 AM	1,581	796	785	0,09	0,50	12:00 PM	1,536	765	771	0,09	0,50	--	--
155	Morse Blvd	S of Hillsborough Trl	02/08/23	24-HR	12839	13949	15291	-	19101	18884	-1%	11:00 AM	1,785	884	901	0,09	0,50	2:15 PM	1,681	845	836	0,09	0,50	--	--
156	S Buena Vista Blvd	200' S of E C 466	01/18/23	24-HR	17265	17836	17398	-	15658	17190	10%	11:00 AM	1,532	837	695	0,09	0,55	12:00 PM	1,622	879	743	0,09	0,54	--	--
157	S Buena Vista Blvd	200' S of Bailey Trl (North End)	02/01/23	24-HR	13389	14224	13320	-	13597	14571	7%	10:30 AM	1,311	663	648	0,09	0,51	12:00 PM	1,391	670	721	0,10	0,52	--	--
158	S Buena Vista Blvd	300' S of Turtle Mound Path	02/08/23	24-HR	20460	21147	22107	-	22158	23508	6%	11:00 AM	2,254	1,070	1,184	0,10	0,53	12:00 PM	2,206	1,063	1,143	0,09	0,52	--	--
159	Morse Blvd	200' S of Mariposa Wy	01/25/23	24-HR	26851	26685	27188	-	23474	24453	4%	11:00 AM	2,164	1,107	1,057	0,09	0,51	2:15 PM	2,208	1,150	1,058	0,09	0,52	--	--
160	Morse Blvd	200' S of Stillwater Trl	02/01/23	24-HR	16197	16467	15249	-	15312	15809	3%	11:00 AM	1,387	696	691	0,09	0,50	1:30 PM	1,434	731	703	0,09	0,51	--	--

Sumter County Annual Traffic Counts

Station ID	Street	Location Description	Start Date	Dura-tion	Yearly ADT						ADT (+/-) Change	A.M. Peak Hour						P.M. Peak Hour						Golf Cart	
					2018	2019	2020	2021	2022	2023		Time	Total	NB/EB	SB/WB	K	D	Time	Total	NB/EB	SB/WB	K	D	North/East Side of Roadway	South/West Side of Roadway
161	Morse Blvd	200' S of Bonita Blvd	02/08/23	24-HR	14121	14473	14411	-	15263	15769	3%	11:00 AM	1,437	695	742	0,09	0,52	12:15 PM	1,422	706	716	0,09	0,50	--	--
162	S Buena Vista Blvd	200' S of Laurel Manor Dr	01/18/23	24-HR	-	-	-	-	18301	19009	4%	11:00 AM	1,722	891	831	0,09	0,52	12:15 PM	1,791	980	811	0,09	0,55	--	--
163	S Buena Vista Blvd	200' N of Belvedere Blvd	01/18/23	24-HR	19540	20031	18764	-	18280	19456	6%	11:00 AM	1,729	910	819	0,09	0,53	12:15 PM	1,826	1,000	826	0,09	0,55	--	--
164	S Buena Vista Blvd	200' S of Belvedere Blvd	01/18/23	24-HR	19748	20360	19229	-	18780	20079	7%	11:00 AM	1,768	889	879	0,09	0,50	12:15 PM	1,843	972	871	0,09	0,53	--	--
165	S Buena Vista Blvd	200' S of Rainey Trl	01/25/23	24-HR	22279	22645	22358	-	20459	20655	1%	10:45 AM	1,888	897	991	0,09	0,52	12:00 PM	1,983	924	1,059	0,10	0,53	--	--
166	S Buena Vista Blvd	200' N of Stillwater Trl	02/01/23	24-HR	18261	18964	17541	-	17165	17833	4%	10:45 AM	1,675	872	803	0,09	0,52	2:45 PM	1,708	878	830	0,10	0,51	--	--
167	S Buena Vista Blvd	300' S of Stillwater Trl	02/01/23	24-HR	22996	23446	21900	-	21217	22069	4%	11:00 AM	2,040	1,027	1,013	0,09	0,50	12:15 PM	2,074	1,008	1,066	0,09	0,51	--	--
168	S Buena Vista Blvd	1320' S of St Charles Pl	02/01/23	24-HR	12029	12758	12328	-	12583	13445	7%	10:45 AM	1,218	604	614	0,09	0,50	12:00 PM	1,294	629	665	0,10	0,51	--	--
169	S Buena Vista Blvd	300' S of Bailey Trl (South End)	02/01/23	24-HR	14228	15270	14542	-	15651	16618	6%	10:45 AM	1,492	716	776	0,09	0,52	12:00 PM	1,591	741	850	0,10	0,53	--	--
170	Morse Blvd	200' S of Odell Cir (North End)	02/01/23	24-HR	12588	12800	12315	-	12929	13213	2%	11:00 AM	1,178	599	579	0,09	0,51	12:15 PM	1,196	644	552	0,09	0,54	--	--
171	Morse Blvd	200' S of Odell Cir (South End)	02/01/23	24-HR	22417	22470	23061	-	23375	23249	-1%	10:45 AM	2,021	990	1,031	0,09	0,51	1:00 PM	2,134	1,135	999	0,09	0,53	--	--
172	Southern Trce	300' W of Buena Vista Blvd	01/18/23	24-HR	-	-	-	-	5995	6758	13%	10:45 AM	653	307	346	0,10	0,53	1:00 PM	680	395	285	0,10	0,58	--	--
173	W C 48	E of SW 20th Dr	02/15/23	24-HR	14509	16596	17375	-	17514	19317	10%	11:00 AM	1,275	593	682	0,07	0,53	12:00 PM	1,629	795	834	0,08	0,51	--	--
174	W C 48	E of N Wall St	02/15/23	24-HR	11714	13022	12900	-	13215	13448	2%	11:00 AM	965	448	517	0,07	0,54	12:15 PM	1,176	602	574	0,09	0,51	--	--
175	W C 48	N of W Dade Ave	02/15/23	24-HR	-	-	-	-	12551	12589	0%	7:45 AM	933	532	401	0,07	0,57	4:00 PM	1,092	487	605	0,09	0,55	--	--
176	St Charles Pl	W of Bailey Trl	02/01/23	24-HR	8792	8397	8185	-	8132	8470	4%	11:00 AM	838	451	387	0,10	0,54	12:00 PM	837	417	420	0,10	0,50	--	--
177	St Charles Pl	W of Buena Vista Blvd (North End)	02/01/23	24-HR	4464	4520	4491	-	4638	4382	-6%	11:00 AM	444	221	223	0,10	0,50	12:00 PM	464	253	211	0,11	0,55	--	--
178	St Charles Pl	NW of S Buena Vista Blvd (South End)	02/23/23	24-HR	10238	10843	10858	-	11586	13040	13%	10:30 AM	1,693	721	972	0,13	0,57	12:00 PM	1,248	587	661	0,10	0,53	--	--
179	Stillwater Trl	200' E of S Buena Vista Blvd	02/01/23	24-HR	11600	11678	11298	-	10322	10997	7%	10:45 AM	1,003	490	513	0,09	0,51	12:00 PM	1,004	497	507	0,09	0,50	--	--
180	Stillwater Trl	200' W of Morse Blvd	02/01/23	24-HR	11169	11306	11061	-	10488	10891	4%	10:45 AM	956	440	516	0,09	0,54	12:30 PM	1,030	484	546	0,09	0,53	781	N/A
181	Stillwater Trl	200' E of Morse Blvd	02/01/23	24-HR	5549	4961	4857	-	5533	6032	9%	11:00 AM	586	257	329	0,10	0,56	12:15 PM	574	282	292	0,10	0,51	--	--
182	Talley Ridge Dr	W of Buena Vista Blvd	01/18/23	24-HR	3778	4242	3585	-	3958	3817	-4%	10:45 AM	362	181	181	0,09	0,50	12:00 PM	396	210	186	0,10	0,53	--	--
183	Tamarind Grove Run	W of St Charles Pl	01/31/23	24-HR	3448	3412	3270	-	3339	3230	-3%	11:00 AM	324	140	184	0,10	0,57	3:00 PM	312	137	175	0,10	0,56	--	--
184	Woodridge Dr	E of CR 101	01/19/23	24-HR	5906	4394	5871	-	4177	3840	-8%	11:00 AM	407	201	206	0,11	0,51	12:00 PM	415	226	189	0,11	0,54	--	--
185	NE 136th AVE	200' E of US 441	03/29/23	24-HR	-	-	-	-	-	8586		11:00 AM	841	398	443	0,10	0,53	1:45 PM	811	372	439	0,09	0,54	--	--
186	CR 209	200' S of County Line	01/18/23	24-HR	-	-	-	-	-	1047		6:45 AM	123	49	74	0,12	0,60	5:00 PM	139	107	32	0,13	0,77	--	--
187	CR 247	200' N of W SR 44	01/25/23	24-HR	-	-	-	-	-	406		7:15 AM	38	17	21	0,09	0,55	4:45 PM	48	23	25	0,12	0,52	--	--
188	CR 251	200' S of W SR 44	01/25/23	24-HR	-	-	-	-	-	34		10:30 AM	5	2	3	0,15	0,60	1:15 PM	8	3	5	0,24	0,63	--	--
189	CR 317	200' N of C 48 W	02/15/23	24-HR	-	-	-	-	-	686		6:45 AM	66	10	56	0,10	0,85	3:30 PM	79	41	38	0,12	0,52	--	--
190	N C 475	200' E of I 75	01/18/23	24-HR	-	-	-	-	-	5846		7:15 AM	454	267	187	0,08	0,59	4:45 PM	526	222	304	0,09	0,58	--	--
191	CR 479	200' W of C 470	01/25/23	24-HR	-	-	-	-	-	1105		7:00 AM	83	53	30	0,08	0,64	5:15 PM	108	43	65	0,10	0,60	--	--
192	CR 489	200' W of N C 470	01/25/23	24-HR	-	-	-	-	-	896		7:00 AM	177	59	118	0,20	0,67	2:45 PM	103	59	44	0,11	0,57	--	--
193	CR 400	200' E of C 470 N	01/25/23	24-HR	-	-	-	-	-	648		9:00 AM	43	27	16	0,07	0,63	5:00 PM	60	18	42	0,09	0,70	--	--
194	CR 412	200' E of C 470 N	01/25/23	24-HR	-	-	-	-	-	812		9:00 AM	50	19	31	0,06	0,62	3:15 PM	82	51	31	0,10	0,62	--	--
195	CR 525 E	200' W of N US 301	02/22/23	24-HR	-	-	-	-	-	4128		9:00 AM	366	156	210	0,09	0,57	12:45 PM	372	200	172	0,09	0,54	--	--
196	CR 526	200' W of SR 471	02/22/23	24-HR	-	-	-	-	-	794		6:30 AM	59	38	21	0,07	0,64	3:45 PM	77	39	38	0,10	0,51	--	--
197	CR 569	200' N of East LN	03/01/23	24-HR	-	-	-	-	-	713		9:15 AM	53	18	35	0,07	0,66	2:45 PM	74	38	36	0,10	0,51	--	--
198	CR 609 A	200' S of W C 476	02/15/23	24-HR	-	-	-	-	-	486		6:45 AM	32	25	7	0,07	0,78	3:30 PM	56	26	30	0,12	0,54	--	--
199	CR 532	200' W of S US 301	02/22/23	24-HR	-	-	-	-	-	1369		7:30 AM	114	53	61	0,08	0,54	4:00 PM	144	56	88	0,11	0,61	--	--
200	CR 656	200' W of US 301	03/01/23	24-HR	-	-	-	-	-	2326		7:15 AM	170	134	36	0,07	0,79	5:00 PM	233	80	153	0,10	0,66	--	--
201	CR 674	200' S of SW 77th Rd	02/15/23	24-HR	-	-	-	-	-	266		7:00 AM	18	14	4	0,07	0,78	4:45 PM	33	18	15	0,12	0,55	--	--
202	Canal St	200' S of Stillwater Trl	02/01/23	24-HR	-	-	-	-	-	3655		10:30 AM	327	175	152	0,09	0,54	12:30 PM	357	197	160	0,10	0,55	N/A	2,034
203	Corbin Trl	200' E of Marsh Bend Trl	02/22/23	24-HR	-	-	-	-	-	3391		10:15 AM	329	153	176	0,10	0,53	12:00 PM	337	168	169	0,10	0,50	--	--
204	Corbin Trl	200' W of Marsh Bend Trl	02/22/23	24-HR	-	-	-	-	-	2281		10:30 AM	219	141	78	0,10	0,64	12:00 PM	211	119	92	0,09	0,56	--	--
205	Meggison Rd	200 N of Warm Springs Ave	02/08/23	24-HR	-	-	-	-	-	7939		9:45 AM	735	384	351	0,09	0,52	1:30 PM	775	405	370	0,10	0,52	--	--
206	Meggison Rd	200 S of Warm Springs Ave	02/08/23	24-HR	-	-	-	-	-	8804		11:00 AM	839	424	415	0,10	0,51	12:00 PM	786	406	380	0,09	0,52	--	--
207	Morse Blvd	200 S of Warm Springs Ave	02/08/23	24-HR	-	-	-	-	-	10221		11:00 AM	879	446	433	0,09	0,51	12:00 PM	903	479	424	0,09	0,53	--	--
208	Meggison Rd	200 E of Bexley Trl	02/08/23	24-HR	-	-	-	-	-	9079		11:00 AM	779	360	419	0,09	0,54	12:15 PM	785	371	414	0,09	0,53	--	--
209	CR 714	200' S of E C 48	03/29/23	24-HR	-	-	-	-	-	188		8:15 AM	11	7	4	0,06	0,64	2:15 PM	28	13	15	0,15	0,54	--	--
210	Marsh Bend Trl	200' E of N US 301	02/08/23	24-HR	-	-	-	-	-	5149		11:00 AM	465	212	253	0,09	0,54	12:45 PM	537	293	244	0,10	0,55	--	--

Appendix D
2023 Sumter County Annual Traffic Counts & CMP Database

Sumter County Annual Traffic Counts

Station ID	Street	Location Description	Start Date	Dura-tion	Yearly ADT						ADT (+/-) Change	A.M. Peak Hour						P.M. Peak Hour						Golf Cart	
					2018	2019	2020	2021	2022	2023		Time	Total	NB/EB	SB/WB	K	D	Time	Total	NB/EB	SB/WB	K	D	North/East Side of Roadway	South/West Side of Roadway
1	Anna Maria Ave	N of Hillsborough Trl	02/08/23	24-HR	3953	4453	3699	-	3976	3863	-3%	11:00 AM	374	193	181	0.10	0.52	12:00 PM	376	165	211	0.10	0.56	--	--
2	Bailey Trl	200' W of S Buena Vista Blvd (North End)	02/01/23	24-HR	12033	10981	10758	-	8045	7810	-3%	10:30 AM	746	406	340	0.10	0.54	12:00 PM	780	368	412	0.10	0.53	4,837	1,580
3	Bailey Trl	200 N of St Charles Pl	02/01/23	24-HR	11262	10453	10139	-	9416	6652	-29%	10:45 AM	598	289	309	0.09	0.52	12:00 PM	645	305	340	0.10	0.53	1,593	1,557
4	Bailey Trl	200' S of St Charles Pl	02/01/23	24-HR	3840	3543	3797	-	3848	3877	1%	11:00 AM	370	197	173	0.10	0.53	12:15 PM	372	173	199	0.10	0.53	--	--
5	Bailey Trl	200' W of Buena Vista Blvd (South End)	02/01/23	24-HR	5439	5423	5848	-	4706	4730	1%	11:00 AM	447	225	222	0.09	0.50	12:00 PM	467	243	224	0.10	0.52	--	--
6	Belvedere Blvd	200' S of E C 466	01/18/23	24-HR	8960	11502	9193	-	9830	10486	7%	10:45 AM	946	481	465	0.09	0.51	4:30 PM	1,075	521	554	0.10	0.52	--	--
7	Belvedere Blvd	200' W of S Buena Vista Blvd	01/31/23	24-HR	7948	7855	7909	-	7685	5404	-30%	10:45 AM	572	301	271	0.11	0.53	12:00 PM	493	266	227	0.09	0.54	1,217	2,728
8	Bonita Blvd	200' E of S Buena Vista Blvd	02/01/23	24-HR	4267	4349	4585	-	4689	4584	-2%	11:00 AM	459	229	230	0.10	0.50	12:15 PM	440	252	188	0.10	0.57	--	--
9	Bonita Blvd	200' W of Morse Blvd	02/01/23	24-HR	4562	3804	5757	-	5040	4919	-2%	11:00 AM	496	250	246	0.10	0.50	12:15 PM	484	261	223	0.10	0.54	--	--
10	Buenos Aires Blvd	200' N of El Camino Real	01/25/23	24-HR	10695	10612	11004	-	9956	10394	4%	10:30 AM	956	475	481	0.09	0.50	2:00 PM	964	450	514	0.09	0.53	--	--
11	Buttonwood Run	W of St Charles Pl	02/01/23	24-HR	4962	5432	4701	-	5707	5687	0%	10:30 AM	564	296	268	0.10	0.52	12:00 PM	570	270	300	0.10	0.53	--	--
12	C 44A	150' E of C 221	03/29/23	24-HR	1075	1298	1522	-	1599	1879	18%	7:15 AM	131	94	37	0.07	0.72	4:15 PM	208	60	148	0.11	0.71	--	--
13	C 44A	500' W of S Buena Vista Blvd	02/08/23	24-HR	-	-	-	-	7827	8460	8%	10:15 AM	713	305	408	0.08	0.57	4:45 PM	766	383	383	0.09	0.50	--	--
14	C 44A	500' E of S Buena Vista Blvd	02/08/23	24-HR	-	-	-	-	3155	3229	2%	8:15 AM	268	86	182	0.08	0.68	2:45 PM	293	125	168	0.09	0.57	--	--
15	C 44A	W of CR 139 (Powell Rd)	02/08/23	24-HR	3141	3032	3161	-	3462	4084	18%	7:45 AM	345	228	117	0.08	0.66	2:00 PM	375	201	174	0.09	0.54	--	--
16	W C 462	400' E of N C 475	01/18/23	24-HR	802	825	776	-	844	1087	29%	7:00 AM	112	78	34	0.10	0.70	4:30 PM	116	30	86	0.11	0.74	--	--
17	E C 462	200' E of CR 221	02/07/23	24-HR	2644	2888	3117	-	2842	3237	14%	7:30 AM	239	159	80	0.07	0.67	4:45 PM	353	111	242	0.11	0.69	--	--
18	E C 462	500' W of US 301	01/25/23	24-HR	3331	3385	3140	-	3348	3522	5%	7:00 AM	245	155	90	0.07	0.63	4:30 PM	390	118	272	0.11	0.70	--	--
19	E C 462	200' E of US 301	01/26/23	24-HR	10876	12120	11882	-	11646	11323	-3%	11:00 AM	820	362	458	0.07	0.56	4:30 PM	987	320	667	0.09	0.68	--	--
20	E C 462	500' N of C 466A	01/26/23	24-HR	10954	11810	13297	-	13377	13319	0%	7:45 AM	961	450	511	0.07	0.53	3:30 PM	1,148	685	463	0.09	0.60	--	--
21	W C 462	E of CR 229	01/18/23	24-HR	1638	1549	1577	-	1651	1890	14%	7:00 AM	152	101	51	0.08	0.66	4:45 PM	189	51	138	0.10	0.73	--	--
22	C 466	250' E of CR 229	01/18/23	24-HR	6854	7555	8182	-	8716	8929	2%	7:00 AM	698	424	274	0.08	0.61	4:30 PM	799	336	463	0.09	0.58	--	--
23	C 466	450' W of US 301	01/18/23	24-HR	8153	8726	8682	-	9970	9974	0%	7:15 AM	702	400	302	0.07	0.57	4:30 PM	849	379	470	0.09	0.55	--	--
24	E C 466	300' W of R/R	01/18/23	24-HR	24995	25324	26459	-	25468	26100	2%	7:00 AM	2,135	1,295	840	0.08	0.61	2:45 PM	2,163	906	1,257	0.08	0.58	--	--
25	E C 466	200' W of CR 101	01/18/23	24-HR	24981	25444	23530	-	24251	24063	-1%	7:00 AM	1,936	966	970	0.08	0.50	2:30 PM	2,133	1,089	1,044	0.09	0.51	--	--
26	E C 466	400' W of Buena Vista Blvd	01/18/23	24-HR	29899	31080	31176	-	27786	26880	-3%	11:00 AM	2,148	958	1,190	0.08	0.55	2:45 PM	2,432	1,303	1,129	0.09	0.54	--	--
27	E C 466	500' E of Buena Vista Blvd	01/18/23	24-HR	24377	24879	23316	-	23320	22438	-4%	11:00 AM	1,808	888	920	0.08	0.51	2:15 PM	2,065	998	1,067	0.09	0.52	--	--
28	E C 466	500' E of Morse Blvd	01/25/23	24-HR	25763	27144	25367	-	24669	24675	0%	11:00 AM	2,065	1,021	1,044	0.08	0.51	2:30 PM	2,165	1,106	1,059	0.09	0.51	--	--
29	C 466A	500' E of CR 139 (Powell Rd)	01/26/23	24-HR	19706	22776	24123	-	26935	26646	-1%	11:00 AM	2,276	1,167	1,109	0.09	0.51	12:15 PM	2,300	1,158	1,142	0.09	0.50	--	--
30	C 466A	500' W of S Buena Vista Blvd	02/08/23	24-HR	22940	25010	26843	-	28605	28944	1%	11:00 AM	2,637	1,299	1,338	0.09	0.51	1:30 PM	2,608	1,271	1,337	0.09	0.51	--	--
31	C 466A	300' W of Morse Blvd	02/08/23	24-HR	17959	18028	18455	-	19155	18628	-3%	11:00 AM	1,626	831	795	0.09	0.51	12:00 PM	1,604	810	794	0.09	0.50	--	--
32	C 466A	50' W of Lake County Line	02/08/23	24-HR	20240	19532	20108	-	21232	20992	-1%	11:00 AM	1,678	836	842	0.08	0.50	3:15 PM	1,700	852	848	0.08	0.50	--	--
33	C 466A	150' E of US 301	01/25/23	24-HR	10317	9137	10975	-	9784	11009	13%	11:00 AM	867	421	446	0.08	0.51	3:30 PM	943	443	500	0.09	0.53	--	--
34	Morse Blvd	1400' S of E SR 44	02/08/23	24-HR	9999	13344	12282	-	24892	25363	2%	11:00 AM	2,171	1,143	1,028	0.09	0.53	12:00 PM	2,154	1,164	990	0.08	0.54	--	--
35	Warm Springs Ave	500' E of Marsh Bend Trl	02/22/23	24-HR	8991	10996	11239	-	24291	25529	5%	11:00 AM	2,149	1,263	886	0.08	0.59	3:30 PM	2,352	1,214	1,138	0.09	0.52	--	--
36	Warm Springs Ave	400' E of N US 301	02/22/23	24-HR	6884	10393	9271	-	11776	11449	-3%	6:45 AM	935	582	353	0.08	0.62	3:30 PM	906	442	464	0.08	0.51	--	--
37	C 469	2640' S of CR 716	03/01/23	24-HR	3210	2766	3267	-	4863	4790	-2%	10:45 AM	357	178	179	0.07	0.50	4:15 PM	345	158	187	0.07	0.54	--	--
38	C 469	N of SR 50	03/01/23	24-HR	2674	3100	2996	-	4567	4376	-4%	7:15 AM	337	141	196	0.08	0.58	1:15 PM	322	138	184	0.07	0.57	--	--
39	E C 470	300' E of CR 529	02/22/23	24-HR	12938	11225	11414	-	17029	17918	5%	7:15 AM	1,321	856	465	0.07	0.65	3:45 PM	1,316	635	681	0.07	0.52	--	--
40	E C 470	300' W of CR 500	02/22/23	24-HR	10217	9939	11739	-	15678	16522	5%	7:30 AM	1,326	818	508	0.08	0.62	12:00 PM	1,194	697	497	0.07	0.58	--	--
41	E C 470	300' E of Marsh Bend Trl	02/23/23	24-HR	9837	10669	10939	-	15563	17426	12%	11:00 AM	1,296	713	583	0.07	0.55	3:00 PM	1,264	766	498	0.07	0.61	--	--
42	N C 470	500' W of CR 491	01/25/23	24-HR	8466	8107	8087	-	8454	8960	6%	7:00 AM	798	512	286	0.09	0.64	4:30 PM	748	246	502	0.08	0.67	--	--
43	N C 470	300' N CR 479	01/25/23	24-HR	7284	6801	6496	-	6930	7502	8%	7:15 AM	591	200	391	0.08	0.66	5:00 PM	602	377	225	0.08	0.63	--	--
44	N C 470	1320' S of CR 400	01/24/23	24-HR	3809	3729	3737	-	3990	4498	13%	7:00 AM	357	162	195	0.08	0.55	4:30 PM	416	206	210	0.09	0.50	--	--
45	N C 470	300' S of W SR 44	01/24/23	24-HR	3068	3305	3964	-	3592	4104	14%	6:45 AM	341	192	149	0.08	0.56	4:30 PM	382	158	224	0.09	0.59	--	--
46	C 472	325' W of R/R Tracks	01/25/23	24-HR	5054	5422	5646	-	6086	7179	18%	7:15 AM	593	417	176	0.08	0.70	2:45 PM	663	330	333	0.09	0.50	--	--
47	C 472	500' W of CR 115	01/25/23	24-HR	6149	6737	7103	-	7136	8194	15%	11:00 AM	647	379	268	0.08	0.59	2:15 PM	691	360	331	0.08	0.52	--	--
48	N C 475	700' S of W C 462	01/18/23	24-HR	4429	4845	5210	-	5588	6125	10%	7:30 AM	490	281	209	0.08	0.57	4:45 PM	575	223	352	0.09	0.61	--	--
49	N C 475	1320' S of Marion County Line	01/18/23	24-HR	5354	5787	6282	-	7106	7205	1%	7:00 AM	587	252	335	0.08	0.57	4:30 PM	676	365	311	0.09	0.54	--	--
50	S C 475	200' N of W CR 532	02/22/23	24-HR	4021	-	3873	-	5297	5081	-4%	7:30 AM	392	177	215	0.08	0.55	3:45 PM	434	261	173	0.09	0.60	--	--
51	S C 475	2500' S of W CR 532	02/22/23	24-HR	4587	-	4652	-	5681	5658	0%	7:30 AM	408	184	224	0.07	0.55	3:45 PM	491	294	197	0.09	0.60	--	--
52	S C 475	100' South of CR 542	02/22/23	24-HR	5396	3502	5130	-	5951	6429	8%	7:30 AM	465	196	269	0.07	0.58	3:30 PM	565	293	272	0.09	0.52	--	--
53	C 476A (Dr Martin Luth	W of S Justice St	02/15/23	24-HR	-	-	-	-	849	818	-4%	11:00 AM	64	21	43	0.08	0.67	4:45 PM	75	39	36	0.09	0.52	--	--
54	W C 476 (W Seminole	W of S Roland St	02/15/23	24-HR	4325	4545	5216	-	5832	6084	4%	7:00 AM	481	280	201	0.08	0.58	3:45 PM	527	235	292	0.09	0.55	--	--
55	E C 476 (E Noble Ave	E of Flanner Ave	02/15/23	24-HR	2448	2528	2877	-	3187	3200	0%	7:30 AM	247	83	164	0.08	0.66	4:15 PM	298	170	128	0.09	0.57	--	--
56	W C 476	W of CR 616	02/15/23	24-HR	4871	4955	4962	-	5802	5960	3%	7:15 AM	421	283	138	0.07	0.67	4:00 PM	549	227	322	0.09	0.59	--	--
57	C 476A (S Jasper St)	2000' S of E C 476	02/15/23	24-HR	-	-	611	-	390	425	9%	7:30 AM	30	13	17	0.07	0.57	5:45 PM	46	23	23	0.11	0.50	--	--
58	C 476B	1500' N of SW 95th Ave	02/15/23	24-HR	1934	1942	1817	-	2299	2519	10%	6:30 AM	221	69	152	0.09	0.69	3:45 PM	270	170	100	0.11	0.63	--	--
59	E C 476	500' E of C 476A (S Jasper St)	02/15/23	24-HR	-	-	-	-	2755	2733	-1%	7:45 AM	222	78	144	0.08	0.65	4:15 PM	266	144	122	0.10	0.54	--	--
60	W C 476	500' W of C 575	02/15/23	24-HR	3848	3753	4308	-	5028	5014	0%	6:30 AM	328	240	88	0.07	0.73	4:00 PM	489	164	325	0.10	0.66	--	--
61	W C 476	100' W of C 476B	02/15/23	24-HR	4360	4710	4598	-	5905	6042	2%	7:00 AM	413	315	98	0.07	0.76	4:00 PM	563	185	378	0.09	0.67	--	--
62	W C 476	100' E of C 476B	02/15/23	24-HR	4227	4353	4192	-	5405	5459	1%	11:00 AM	364	182	182	0.07	0.50	3:45 PM	509	218	291	0.09	0.57	--	--
63	W C 476	500' W of CR 603	02/15/23	24-HR	4657	4730	5421	-	5572	5778	4%	7:00 AM	485	310	175	0.08	0.64	3:30 PM	545	229	316	0.09	0.58	--	--
64	C 478A	500' W of SR 471	03/01/23	24-HR	731	755	680	-	801	800	0%	7:15 AM	68	43	25	0.09	0.63	5:00 PM	78	29	49	0.10	0.63	--	--
65	CR 647	100' N of W C 476	02/15/23	24-HR	-	-	-	-	658	699	6%	11:00 AM	52	30	22	0.07	0.58	4:45 PM	68	44	24	0.10	0.65	--	--
66	E C 478	1 Mi S of E C 48	03/01/23	24-HR	943	1021	1016	-	1224	1444	18%	6:45 AM	135	84	51	0.09	0.62	4:30 PM	136	41	95	0.09	0.70	--	--
67	E C 478	200' E of NE 9th St	03/02/23	24-HR	1584	1596	1539	-	2048	2386	17%	6:45 AM	177	74	103	0.07	0.58	2:30 PM	221	127	94	0.09	0.57	--	--
68	C 478A	200' W of CR 755	03/01/23	24-HR	-	-	-	-	375	492	31%	6:45 AM	63	29	34	0.13	0.54	4:00 PM	56	32	24	0.11	0.57	--	--
69	CR 614	500' S of W C 476	02/15/23	24-HR	1600	1779	1752	-	685	720	5%	7:00 AM	68	51	17	0.09	0.75	4:45 PM	83	38	45	0.12	0.54	--	--
70	W C 478	1 Mile E of US 301	03/02/23	24-HR	2109	2092	2146	-	2816	3077	9%	7:00 AM	255	122	133	0.08	0.52	4:15 PM	279	149	130	0.09	0.53	--	--
71	E C 48 (N Florida St)	S of E Joe P Strickland Jr Ave	02/15/23	24-HR	3543	3545	3758	-	3626	3782	4%	7:30 AM	332	205	127	0.09	0.62	4:15 PM	363	169	194	0.10	0.53	--	--
72	E C 48	E of S Justice St	02/15/23	24-HR	6475	7150	7721	-	8713	9321	7%	7:30 AM	792	366	426	0.08	0.54	4:15 PM	853	423	430	0.09	0.50	--	--
73	E C 48	E of SE 26th Dr	03/01/23	24-HR	5490	5666	5962	-	7301	8128	11%	7:00 AM	575	299	276	0.07	0.52	4:15 PM	727	340	387	0.09	0.53	--	--
74	W C 48	W of CR 625	02/15/23	24-HR	4167	4222	4153	-	5671	4967	-12%	10:15 AM	349	164	185	0.07	0.53	3:45 PM	401	166	235	0.08	0.59	--	--
75	E C 48	500' W of CR 747	03/01/23	24-HR	6162	6667	7088	-	8341	9175	10%	7:30 AM	712	336	376	0.08	0.53	4:15 PM	815	405	410	0.09	0.50	--	--
76	E C 48	300' E of CR 747	03/01/23	24-HR	5172	5767	6024	-	7340	8151	11%	7:15 AM	571	260	311	0.07	0.54	4:15 PM	708	344	364	0.09	0.51	--	--
77	E C 48	300' W of Old RR Tracks (W Jefferson St)	03/02/23	24-HR	5709	6051	6211	-	8608	9575	11%	6:30 AM	698	332	366	0.07	0.52	4:45 PM	811	434	377	0.08	0.54	--	--
78	E C 48	500' W of CR 702	03/02/23	24-HR	4221	4023	3775	-	5600	7106	27%	6:30 AM	562	348	214	0.08	0.62	4:15 PM	637	289	348	0.09	0.55	--	--
79	E C 48	50' NE of CR 558	03/02/23	24-HR	3105	4303	3422	-	4221	5280	25%	7:00 AM	420	294	126	0.08	0.70	4:15 PM	458	186	272	0.09	0.59	--	--
80	W C 48	100' W of C 575	02/15/23	24-HR	3864	3792	3458	-	4814	4529	-6%	10:45 AM	317	148	169	0.07	0.53	4:30 PM	379	154	225	0.08	0.59	--	--

Sumter County Annual Traffic Counts

Station ID	Street	Location Description	Start Date	Dura-tion	Yearly ADT						ADT (+/-) Change	A.M. Peak Hour						P.M. Peak Hour						Golf Cart	
					2018	2019	2020	2021	2022	2023		Time	Total	NB/EB	SB/WB	K	D	Time	Total	NB/EB	SB/WB	K	D	North/East Side of Roadway	South/West Side of Roadway
81	W C 48	400' W of CR 616	02/15/23	24-HR	5344	5407	5778	-	6286	6157	-2%	10:00 AM	414	203	211	0,07	0,51	4:15 PM	524	195	329	0,09	0,63	--	--
82	W C 48	150' E of CR 313	02/15/23	24-HR	11082	10439	12396	-	18941	18046	-5%	11:00 AM	1,153	603	550	0,06	0,52	1:00 PM	1,360	707	653	0,08	0,52	--	--
83	C 575	1,5 Mi S of W C 48	02/15/23	24-HR	581	690	639	-	836	820	-2%	10:45 AM	62	28	34	0,08	0,55	1:00 PM	74	19	55	0,09	0,74	--	--
84	C 575	300' N of W C 476	02/15/23	24-HR	-	-	-	-	1053	1062	1%	7:00 AM	79	15	64	0,07	0,81	4:00 PM	110	70	40	0,10	0,64	--	--
85	Canal St	200' S of Odell Cir (North End)	02/01/23	24-HR	6839	5629	7158	-	6251	6898	10%	11:00 AM	640	323	317	0,09	0,50	12:00 PM	650	356	294	0,09	0,55	--	--
86	Canal St	200' N of Odell Cir (South End)	02/01/23	24-HR	4767	5199	5049	-	4881	4913	1%	11:00 AM	448	213	235	0,09	0,52	12:00 PM	493	233	260	0,10	0,53	--	--
87	Canal St	200' S of Odell Cir (South End)	02/01/23	24-HR	3684	3571	3582	-	4010	3991	0%	11:00 AM	411	215	196	0,10	0,52	12:00 PM	416	225	191	0,10	0,54	--	--
88	Charlotte Ct	N of Hillsborough Trl	02/08/23	24-HR	3056	3218	3710	-	3349	3545	6%	11:00 AM	312	156	156	0,09	0,50	12:30 PM	330	133	197	0,09	0,60	--	--
89	CR 100	150' S of E C 466	01/25/23	24-HR	1874	2080	2478	-	3362	3506	4%	7:00 AM	339	235	104	0,10	0,69	3:30 PM	316	124	192	0,09	0,61	--	--
90	CR 101	100' S of Woodridge Dr	01/18/23	24-HR	7448	7772	8107	-	7098	8181	15%	7:00 AM	733	195	538	0,09	0,73	2:45 PM	741	382	359	0,09	0,52	--	--
91	CR 101	600' N of Woodridge Dr	01/19/23	24-HR	3861	4198	4656	-	4597	5018	9%	7:00 AM	573	155	418	0,11	0,73	5:00 PM	463	303	160	0,09	0,65	--	--
92	CR 102	W of CR 103	01/19/23	24-HR	1076	1324	1440	-	1256	1458	16%	7:00 AM	225	180	45	0,15	0,80	4:45 PM	185	44	141	0,13	0,76	--	--
93	CR 103	200' N of Woodridge Dr	01/19/23	24-HR	3422	3720	3873	-	3938	4300	9%	6:45 AM	495	136	359	0,12	0,73	2:30 PM	438	268	170	0,10	0,61	--	--
94	CR 104	W of CR 103	01/19/23	24-HR	2437	2928	3387	-	3208	4021	25%	6:45 AM	604	424	180	0,15	0,70	4:30 PM	406	122	284	0,10	0,70	--	--
95	CR 117	100' South of C 472	01/25/23	24-HR	-	-	-	-	2964	3324	12%	7:00 AM	405	188	217	0,12	0,54	4:30 PM	353	166	187	0,11	0,53	--	--
96	CR 121	S of CR 128	01/25/23	24-HR	2772	3366	3583	-	4174	4516	8%	7:00 AM	434	125	309	0,10	0,71	4:45 PM	455	297	158	0,10	0,65	--	--
97	CR 139 (Powell Rd)	S of C 466A	01/25/23	24-HR	11485	13419	15097	-	17456	17598	1%	11:00 AM	1,455	798	657	0,08	0,55	4:15 PM	1,538	933	605	0,09	0,61	--	--
98	C 139 (Powell Rd)	N of SR 44	02/08/23	24-HR	9937	10667	12273	-	12446	12550	1%	11:00 AM	1,096	544	552	0,09	0,50	12:00 PM	1,095	524	571	0,09	0,52	--	--
99	CR 156	E of CR 181	02/08/23	24-HR	-	-	-	-	1396	2001	43%	7:30 AM	199	175	24	0,10	0,88	4:00 PM	185	98	87	0,09	0,53	--	--
100	CR 209	S of E C 466	01/18/23	24-HR	-	-	-	-	2491	2522	1%	7:00 AM	286	106	180	0,11	0,63	4:30 PM	273	178	95	0,11	0,65	--	--
101	CR 209	N of CR 222	01/24/23	24-HR	-	-	-	-	1363	1655	21%	7:00 AM	177	88	89	0,11	0,50	4:30 PM	198	120	78	0,12	0,61	--	--
102	CR 209	S of E C 462	01/24/23	24-HR	-	-	-	-	610	759	24%	6:45 AM	70	25	45	0,09	0,64	3:45 PM	100	68	32	0,13	0,68	--	--
103	CR 209	300' N of E C 466	01/18/23	24-HR	-	-	-	-	1272	1259	-1%	6:45 AM	160	56	104	0,13	0,65	5:00 PM	146	113	33	0,12	0,77	--	--
104	CR 213	S of C 44A	02/07/23	24-HR	-	-	-	-	505	630	25%	7:00 AM	44	12	32	0,07	0,73	3:30 PM	72	48	24	0,11	0,67	--	--
105	CR 229	300' N of E SR 44	03/29/23	24-HR	-	-	-	-	4654	4847	4%	7:15 AM	342	170	172	0,07	0,50	4:15 PM	436	231	205	0,09	0,53	--	--
106	CR 229	1000' N of E C 462	01/18/23	24-HR	-	-	-	-	3893	3619	-7%	7:00 AM	261	120	141	0,07	0,54	4:30 PM	362	199	163	0,10	0,55	--	--
107	CR 237	300' S of E C 466	01/18/23	24-HR	-	-	-	-	560	605	8%	10:00 AM	74	28	46	0,12	0,62	4:30 PM	49	28	21	0,08	0,57	--	--
108	Marsh Bend Trl	780' S of Warm Springs Ave	02/23/23	24-HR	5444	6291	7295	-	11703	11906	2%	11:00 AM	986	553	433	0,08	0,56	12:00 PM	1,050	540	510	0,09	0,51	--	--
109	Marsh Bend Trl	200' N of CR 500	02/23/23	24-HR	-	-	-	-	6079	6867	13%	11:00 AM	538	362	176	0,08	0,67	3:15 PM	599	441	158	0,09	0,74	--	--
110	CR 567	300' N of E C 48	03/02/23	24-HR	-	-	-	-	275	287	4%	6:30 AM	34	25	9	0,12	0,74	5:45 PM	29	9	20	0,10	0,69	--	--
111	CR 616	200' S of W C 48	02/15/23	24-HR	4253	4388	4517	-	5016	4820	-4%	7:45 AM	323	209	114	0,07	0,65	4:00 PM	399	196	203	0,08	0,51	--	--
112	CR 625	S of W C 48	02/15/23	24-HR	-	-	-	-	362	360	-1%	6:15 AM	27	13	14	0,08	0,52	4:00 PM	44	25	19	0,12	0,57	--	--
113	CR 673	400' E of I 75	03/01/23	24-HR	1940	2236	2197	-	3508	3696	5%	7:45 AM	275	90	185	0,07	0,67	4:15 PM	272	146	126	0,07	0,54	--	--
114	CR 673	1000' E of CR 674	03/02/23	24-HR	1604	2198	1687	-	2532	2598	3%	8:30 AM	196	94	102	0,08	0,52	4:30 PM	243	110	133	0,09	0,55	--	--
115	CR 674	200' N of CR 673	03/02/23	24-HR	-	-	-	-	285	270	-5%	7:00 AM	20	7	13	0,07	0,65	4:15 PM	37	19	18	0,14	0,51	--	--
116	CR 683D	200' S of CR 673	03/01/23	24-HR	-	-	-	-	1078	1101	2%	7:45 AM	67	56	11	0,06	0,84	5:30 PM	107	36	71	0,10	0,66	--	--
117	CR 707	300' E of CR 721	03/02/23	24-HR	-	-	-	-	329	418	27%	7:15 AM	39	15	24	0,09	0,62	4:30 PM	54	27	27	0,13	0,50	--	--
118	CR 721	300' E of SR 471	03/01/23	24-HR	710	912	748	-	696	860	24%	7:15 AM	74	27	47	0,09	0,64	4:45 PM	101	48	53	0,12	0,52	--	--
119	N CR 416	100' S of N C 470	01/25/23	24-HR	-	-	-	-	330	331	0%	9:45 AM	29	18	11	0,09	0,62	5:15 PM	34	15	19	0,10	0,56	--	--
120	CR 727	300' N of SR 50	03/02/23	24-HR	-	-	-	-	245	219	-11%	6:15 AM	21	9	12	0,10	0,57	4:00 PM	27	15	12	0,12	0,56	--	--
121	CR 728	E of C 469	03/02/23	24-HR	-	-	-	-	611	608	0%	6:00 AM	58	20	38	0,10	0,66	12:45 PM	54	14	40	0,09	0,74	--	--
122	CR 733	200' N of E C 478	03/02/23	24-HR	-	-	-	-	369	422	14%	7:45 AM	107	86	21	0,25	0,80	3:30 PM	81	71	10	0,19	0,88	--	--
123	CR 747	300' N of CR 730	03/01/23	24-HR	1210	1395	1587	-	1248	1393	12%	7:45 AM	191	102	89	0,14	0,53	5:15 PM	173	89	84	0,12	0,51	--	--
124	CR 747	300' S of CR 730	03/01/23	24-HR	634	894	638	-	718	792	10%	11:00 AM	65	30	35	0,08	0,54	4:15 PM	72	30	42	0,09	0,58	--	--
125	El Camino Real	200' W of N Morse Blvd	01/25/23	24-HR	13204	13320	13526	-	11224	12081	8%	10:00 AM	1,042	563	479	0,09	0,54	2:15 PM	1,063	566	497	0,09	0,53	--	--
126	El Camino Real	200' E of Buenos Aires Blvd	01/25/23	24-HR	12977	13472	12947	-	11556	11978	4%	10:00 AM	1,032	584	448	0,09	0,57	2:15 PM	1,079	529	550	0,09	0,51	--	--
127	El Camino Real	200' W of Buenos Aires Blvd	01/25/23	24-HR	18177	18945	18544	-	16992	18115	7%	10:00 AM	1,612	893	719	0,09	0,55	1:45 PM	1,627	794	833	0,09	0,51	--	--
128	El Camino Real	300' E of N Buena Vista Blvd	01/18/23	24-HR	17058	17285	16953	-	15151	16332	8%	10:45 AM	1,461	735	726	0,09	0,50	2:15 PM	1,487	674	813	0,09	0,55	--	--
129	Hillsborough Trl	E of S Buena Vista Blvd	02/08/23	24-HR	7404	7673	6889	-	12224	11496	-6%	10:15 AM	1,098	532	566	0,10	0,52	12:30 PM	1,113	546	567	0,10	0,51	--	--
130	Hillsborough Trl	W of Morse Blvd	02/08/23	24-HR	-	-	-	-	7338	5424	-26%	11:00 AM	563	314	249	0,10	0,56	12:00 PM	503	274	229	0,09	0,54	1,782	3,340
131	Marsh Bend Trl	100' W of Fenney Wy	02/22/23	24-HR	-	-	-	-	7639	7023	-8%	11:00 AM	620	343	277	0,09	0,55	12:00 PM	692	353	339	0,10	0,51	--	--
132	Morse Blvd	S of Pinellas Pl	02/08/23	24-HR	12054	13007	13318	-	16973	17162	1%	11:00 AM	1,587	806	781	0,09	0,51	2:15 PM	1,539	761	778	0,09	0,51	--	--
133	Morse Blvd	N of Pinellas Pl	02/08/23	24-HR	16677	16307	16420	-	17949	17851	-1%	11:00 AM	1,636	859	777	0,09	0,53	12:00 PM	1,646	835	811	0,09	0,51	--	--
134	N Buena Vista Blvd	S of El Camino Real/Glenview Rd	01/18/23	24-HR	20786	21462	20939	-	19234	21186	10%	11:00 AM	1,853	910	943	0,09	0,51	1:30 PM	1,828	900	928	0,09	0,51	--	--
135	N Buena Vista Blvd	400' N of E C 466	01/18/23	24-HR	19148	19270	20490	-	17841	19211	8%	10:45 AM	1,714	870	844	0,09	0,51	12:15 PM	1,626	802	824	0,08	0,51	--	--
136	N Buena Vista Blvd	300' N of El Camino Real	01/18/23	24-HR	15327	15599	15979	-	14555	15713	8%	10:45 AM	1,418	710	708	0,09	0,50	1:30 PM	1,383	691	692	0,09	0,50	--	--
137	N Morse Blvd	150' N of E C 466 Gate	01/25/23	24-HR	20625	19961	20394	-	16966	16869	-1%	10:30 AM	1,397	696	701	0,08	0,50	2:45 PM	1,584	900	684	0,09	0,57	3,305	N/A
138	N Morse Blvd	300' W of El Camino Real	01/25/23	24-HR	11369	11368	11474	-	10260	11329	10%	10:45 AM	1,069	555	514	0,09	0,52	12:45 PM	1,048	579	469	0,09	0,55	--	--
139	Odell Cir	200' E of S Buena Vista Blvd (North End)	02/01/23	24-HR	5129	4909	4783	-	4669	3374	-28%	11:00 AM	293	141	152	0,09	0,52	12:00 PM	360	175	185	0,11	0,51	1,618	N/A
140	Odell Cir	200' W of Morse Blvd (North End)	02/01/23	24-HR	5561	4993	4933	-	5173	3403	-34%	10:45 AM	312	164	148	0,09	0,53	12:00 PM	366	198	168	0,11	0,54	2,592	1,482
141	Odell Cir	200' E of Morse Blvd (North End)	02/01/23	24-HR	6483	5866	5642	-	6191	4886	-21%	11:00 AM	431	215	216	0,09	0,50	12:00 PM	478	227	251	0,10	0,53	2,245	N/A
142	Odell Cir	200' W of Morse Blvd (South End)	02/22/23	24-HR	7099	6664	7113	-	7857	8319	6%	10:30 AM	791	478	313	0,10	0,60	12:00 PM	856	489	367	0,10	0,57	--	--
143	Odell Cir	200' E of Canal St (South End)	02/01/23	24-HR	6687	6734	6059	-	7015	6771	-3%	11:00 AM	670	343	327	0,10	0,51	12:00 PM	713	360	353	0,11	0,50	--	--
144	Odell Cir	200' W of Canal St (South End)	02/01/23	24-HR	6369	5630	5635	-	6792	6719	-1%	11:00 AM	694	341	353	0,10	0,51	12:00 PM	716	344	372	0,11	0,52	--	--
145	Odell Cir	200' E of S Buena Vista Blvd (South End)	02/01/23	24-HR	6297	6186	6591	-	6500	6750	4%	11:00 AM	678	323	355	0,10	0,52	12:00 PM	742	340	402	0,11	0,54	--	--
146	Odell Cir	NE of Morse Blvd (South End)	02/01/23	24-HR	9556	9051	9785	-	11040	10309	-7%	10:45 AM	1,012	479	533	0,10	0,53	12:00 PM	1,031	535	496	0,10	0,52	--	--
147	Parr Dr	E of Belvedere Dr	01/18/23	24-HR	4242	4319	4447	-	3876	4239	9%	10:30 AM	434	214	220	0,10	0,51	2:30 PM	481	272	209	0,11	0,57	--	--
148	Pennecamp Dr	N of St Charles Pl	02/01/23	24-HR	4539	4230	3790	-	4706	4811	2%	10:15 AM	478	240	238	0,10	0,50	12:00 PM	462	224	238	0,10	0,52	--	--
149	Pinellas Pl	E of S Buena Vista Blvd	02/08/23	24-HR	8099	8272	8187	-	9148	9030	-1%	11:00 AM	896	422	474	0,10	0,53	12:00 PM	898	429	469	0,10	0,52	--	--
150	Pinellas Pl	600' W of Morse Blvd	02/08/23	24-HR	-	-	-	-	12534	12312	-2%	11:00 AM	1,247	618	629	0,10	0,50	12:00 PM	1,186	576	610	0,10	0,51	--	--
151	Rio Grande Ave	200' E of N Morse Blvd	01/25/23	24-HR	8501	8473	7932	-	7804	6559	-16%	11:00 AM	563	291	272	0,09	0,52	2:45 PM	652	404	248	0,10	0,62	915	947
152	S Buena Vista Blvd	S of C 466A	02/08/23	24-HR	12804	12447	12455	-	13948	14449	4%	11:00 AM	1,362	687	675	0,09	0,50	12:00 PM	1,413	706	707	0,10	0,50	--	--
153	S Buena Vista Blvd	N of E SR 44	02/22/23	24-HR	4332	4822	6048	-	6714	9202	37%	11:00 AM	788	401	387	0,09	0,51	4:00 PM	856	419	437	0,09	0,51	--	--
154	Morse Blvd	S of Kristine Wy	02/08/23	24-HR	8776	9949	13347	-	16624	17081	3%	11:00 AM	1,581	796	785	0,09	0,50	12:00 PM	1,536	765	771	0,09	0,50	--	--
155	Morse Blvd	S of Hillsborough Trl	02/08/23	24-HR	12839	13949	15291	-	19101	18884	-1%	11:00 AM	1,785	884	901	0,09	0,50	2:15 PM	1,681	845	836	0,09	0,50	--	--
156	S Buena Vista Blvd	200' S of E C 466	01/18/23	24-HR	17265	17836	17398	-	15658	17190	10%	11:00 AM	1,532	837	695	0,09	0,55	12:00 PM	1,622	879	743	0,09	0,54	--	--
157	S Buena Vista Blvd	200' S of Bailey Trl (North End)	02/01/23	24-HR	13389	14224	13320	-	13597	14571	7%	10:30 AM	1,311	663	648	0,09	0,51	12:00 PM	1,391	670	721	0,10	0,52	--	--
158	S Buena Vista Blvd	300' S of Turtle Mound Path	02/08/23	24-HR	20460	21147	22107	-	22158	23508	6%	11:00 AM	2,254	1,070	1,184	0,10	0,53	12:00 PM	2,206	1,063	1,143	0,09	0,52	--	--
159	Morse Blvd	200' S of Mariposa Wy	01/25/23	24-HR	26851	26685	27188	-	23474	24453	4%	11:00 AM	2,164	1,107	1,057	0,09	0,51	2:15 PM	2,208	1,150	1,058	0,09	0,52	--	--
160	Morse Blvd	200' S of Stillwater Trl	02/01/23	24-HR	16197	16467	15249	-	15312	15809	3%	11:00 AM	1,387	696	691	0,09	0,50	1:30 PM	1,434	731	703	0,09	0,51	--	--

Sumter County Annual Traffic Counts

Station ID	Street	Location Description	Start Date	Dura-tion	Yearly ADT						ADT (+/-) Change	A.M. Peak Hour						P.M. Peak Hour						Golf Cart	
					2018	2019	2020	2021	2022	2023		Time	Total	NB/EB	SB/WB	K	D	Time	Total	NB/EB	SB/WB	K	D	North/East Side of Roadway	South/West Side of Roadway
161	Morse Blvd	200' S of Bonita Blvd	02/08/23	24-HR	14121	14473	14411	-	15263	15769	3%	11:00 AM	1,437	695	742	0,09	0,52	12:15 PM	1,422	706	716	0,09	0,50	--	--
162	S Buena Vista Blvd	200' S of Laurel Manor Dr	01/18/23	24-HR	-	-	-	-	18301	19009	4%	11:00 AM	1,722	891	831	0,09	0,52	12:15 PM	1,791	980	811	0,09	0,55	--	--
163	S Buena Vista Blvd	200' N of Belvedere Blvd	01/18/23	24-HR	19540	20031	18764	-	18280	19456	6%	11:00 AM	1,729	910	819	0,09	0,53	12:15 PM	1,826	1,000	826	0,09	0,55	--	--
164	S Buena Vista Blvd	200' S of Belvedere Blvd	01/18/23	24-HR	19748	20360	19229	-	18780	20079	7%	11:00 AM	1,768	889	879	0,09	0,50	12:15 PM	1,843	972	871	0,09	0,53	--	--
165	S Buena Vista Blvd	200' S of Rainey Trl	01/25/23	24-HR	22279	22645	22358	-	20459	20655	1%	10:45 AM	1,888	897	991	0,09	0,52	12:00 PM	1,983	924	1,059	0,10	0,53	--	--
166	S Buena Vista Blvd	200' N of Stillwater Trl	02/01/23	24-HR	18261	18964	17541	-	17165	17833	4%	10:45 AM	1,675	872	803	0,09	0,52	2:45 PM	1,708	878	830	0,10	0,51	--	--
167	S Buena Vista Blvd	300' S of Stillwater Trl	02/01/23	24-HR	22996	23446	21900	-	21217	22069	4%	11:00 AM	2,040	1,027	1,013	0,09	0,50	12:15 PM	2,074	1,008	1,066	0,09	0,51	--	--
168	S Buena Vista Blvd	1320' S of St Charles Pl	02/01/23	24-HR	12029	12758	12328	-	12583	13445	7%	10:45 AM	1,218	604	614	0,09	0,50	12:00 PM	1,294	629	665	0,10	0,51	--	--
169	S Buena Vista Blvd	300' S of Bailey Trl (South End)	02/01/23	24-HR	14228	15270	14542	-	15651	16618	6%	10:45 AM	1,492	716	776	0,09	0,52	12:00 PM	1,591	741	850	0,10	0,53	--	--
170	Morse Blvd	200' S of Odell Cir (North End)	02/01/23	24-HR	12588	12800	12315	-	12929	13213	2%	11:00 AM	1,178	599	579	0,09	0,51	12:15 PM	1,196	644	552	0,09	0,54	--	--
171	Morse Blvd	200' S of Odell Cir (South End)	02/01/23	24-HR	22417	22470	23061	-	23375	23249	-1%	10:45 AM	2,021	990	1,031	0,09	0,51	1:00 PM	2,134	1,135	999	0,09	0,53	--	--
172	Southern Trce	300' W of Buena Vista Blvd	01/18/23	24-HR	-	-	-	-	5995	6758	13%	10:45 AM	653	307	346	0,10	0,53	1:00 PM	680	395	285	0,10	0,58	--	--
173	W C 48	E of SW 20th Dr	02/15/23	24-HR	14509	16596	17375	-	17514	19317	10%	11:00 AM	1,275	593	682	0,07	0,53	12:00 PM	1,629	795	834	0,08	0,51	--	--
174	W C 48	E of N Wall St	02/15/23	24-HR	11714	13022	12900	-	13215	13448	2%	11:00 AM	965	448	517	0,07	0,54	12:15 PM	1,176	602	574	0,09	0,51	--	--
175	W C 48	N of W Dade Ave	02/15/23	24-HR	-	-	-	-	12551	12589	0%	7:45 AM	933	532	401	0,07	0,57	4:00 PM	1,092	487	605	0,09	0,55	--	--
176	St Charles Pl	W of Bailey Trl	02/01/23	24-HR	8792	8397	8185	-	8132	8470	4%	11:00 AM	838	451	387	0,10	0,54	12:00 PM	837	417	420	0,10	0,50	--	--
177	St Charles Pl	W of Buena Vista Blvd (North End)	02/01/23	24-HR	4464	4520	4491	-	4638	4382	-6%	11:00 AM	444	221	223	0,10	0,50	12:00 PM	464	253	211	0,11	0,55	--	--
178	St Charles Pl	NW of S Buena Vista Blvd (South End)	02/23/23	24-HR	10238	10843	10858	-	11586	13040	13%	10:30 AM	1,693	721	972	0,13	0,57	12:00 PM	1,248	587	661	0,10	0,53	--	--
179	Stillwater Trl	200' E of S Buena Vista Blvd	02/01/23	24-HR	11600	11678	11298	-	10322	10997	7%	10:45 AM	1,003	490	513	0,09	0,51	12:00 PM	1,004	497	507	0,09	0,50	--	--
180	Stillwater Trl	200' W of Morse Blvd	02/01/23	24-HR	11169	11306	11061	-	10488	10891	4%	10:45 AM	956	440	516	0,09	0,54	12:30 PM	1,030	484	546	0,09	0,53	781	N/A
181	Stillwater Trl	200' E of Morse Blvd	02/01/23	24-HR	5549	4961	4857	-	5533	6032	9%	11:00 AM	586	257	329	0,10	0,56	12:15 PM	574	282	292	0,10	0,51	--	--
182	Talley Ridge Dr	W of Buena Vista Blvd	01/18/23	24-HR	3778	4242	3585	-	3958	3817	-4%	10:45 AM	362	181	181	0,09	0,50	12:00 PM	396	210	186	0,10	0,53	--	--
183	Tamarind Grove Run	W of St Charles Pl	01/31/23	24-HR	3448	3412	3270	-	3339	3230	-3%	11:00 AM	324	140	184	0,10	0,57	3:00 PM	312	137	175	0,10	0,56	--	--
184	Woodridge Dr	E of CR 101	01/19/23	24-HR	5906	4394	5871	-	4177	3840	-8%	11:00 AM	407	201	206	0,11	0,51	12:00 PM	415	226	189	0,11	0,54	--	--
185	NE 136th AVE	200' E of US 441	03/29/23	24-HR	-	-	-	-	-	8586		11:00 AM	841	398	443	0,10	0,53	1:45 PM	811	372	439	0,09	0,54	--	--
186	CR 209	200' S of County Line	01/18/23	24-HR	-	-	-	-	-	1047		6:45 AM	123	49	74	0,12	0,60	5:00 PM	139	107	32	0,13	0,77	--	--
187	CR 247	200' N of W SR 44	01/25/23	24-HR	-	-	-	-	-	406		7:15 AM	38	17	21	0,09	0,55	4:45 PM	48	23	25	0,12	0,52	--	--
188	CR 251	200' S of W SR 44	01/25/23	24-HR	-	-	-	-	-	34		10:30 AM	5	2	3	0,15	0,60	1:15 PM	8	3	5	0,24	0,63	--	--
189	CR 317	200' N of C 48 W	02/15/23	24-HR	-	-	-	-	-	686		6:45 AM	66	10	56	0,10	0,85	3:30 PM	79	41	38	0,12	0,52	--	--
190	N C 475	200' E of I 75	01/18/23	24-HR	-	-	-	-	-	5846		7:15 AM	454	267	187	0,08	0,59	4:45 PM	526	222	304	0,09	0,58	--	--
191	CR 479	200' W of C 470	01/25/23	24-HR	-	-	-	-	-	1105		7:00 AM	83	53	30	0,08	0,64	5:15 PM	108	43	65	0,10	0,60	--	--
192	CR 489	200' W of N C 470	01/25/23	24-HR	-	-	-	-	-	896		7:00 AM	177	59	118	0,20	0,67	2:45 PM	103	59	44	0,11	0,57	--	--
193	CR 400	200' E of C 470 N	01/25/23	24-HR	-	-	-	-	-	648		9:00 AM	43	27	16	0,07	0,63	5:00 PM	60	18	42	0,09	0,70	--	--
194	CR 412	200' E of C 470 N	01/25/23	24-HR	-	-	-	-	-	812		9:00 AM	50	19	31	0,06	0,62	3:15 PM	82	51	31	0,10	0,62	--	--
195	CR 525 E	200' W of N US 301	02/22/23	24-HR	-	-	-	-	-	4128		9:00 AM	366	156	210	0,09	0,57	12:45 PM	372	200	172	0,09	0,54	--	--
196	CR 526	200' W of SR 471	02/22/23	24-HR	-	-	-	-	-	794		6:30 AM	59	38	21	0,07	0,64	3:45 PM	77	39	38	0,10	0,51	--	--
197	CR 569	200' N of East LN	03/01/23	24-HR	-	-	-	-	-	713		9:15 AM	53	18	35	0,07	0,66	2:45 PM	74	38	36	0,10	0,51	--	--
198	CR 609 A	200' S of W C 476	02/15/23	24-HR	-	-	-	-	-	486		6:45 AM	32	25	7	0,07	0,78	3:30 PM	56	26	30	0,12	0,54	--	--
199	CR 532	200' W of S US 301	02/22/23	24-HR	-	-	-	-	-	1369		7:30 AM	114	53	61	0,08	0,54	4:00 PM	144	56	88	0,11	0,61	--	--
200	CR 656	200' W of US 301	03/01/23	24-HR	-	-	-	-	-	2326		7:15 AM	170	134	36	0,07	0,79	5:00 PM	233	80	153	0,10	0,66	--	--
201	CR 674	200' S of SW 77th Rd	02/15/23	24-HR	-	-	-	-	-	266		7:00 AM	18	14	4	0,07	0,78	4:45 PM	33	18	15	0,12	0,55	--	--
202	Canal St	200' S of Stillwater Trl	02/01/23	24-HR	-	-	-	-	-	3655		10:30 AM	327	175	152	0,09	0,54	12:30 PM	357	197	160	0,10	0,55	N/A	2,034
203	Corbin Trl	200' E of Marsh Bend Trl	02/22/23	24-HR	-	-	-	-	-	3391		10:15 AM	329	153	176	0,10	0,53	12:00 PM	337	168	169	0,10	0,50	--	--
204	Corbin Trl	200' W of Marsh Bend Trl	02/22/23	24-HR	-	-	-	-	-	2281		10:30 AM	219	141	78	0,10	0,64	12:00 PM	211	119	92	0,09	0,56	--	--
205	Meggison Rd	200 N of Warm Springs Ave	02/08/23	24-HR	-	-	-	-	-	7939		9:45 AM	735	384	351	0,09	0,52	1:30 PM	775	405	370	0,10	0,52	--	--
206	Meggison Rd	200 S of Warm Springs Ave	02/08/23	24-HR	-	-	-	-	-	8804		11:00 AM	839	424	415	0,10	0,51	12:00 PM	786	406	380	0,09	0,52	--	--
207	Morse Blvd	200 S of Warm Springs Ave	02/08/23	24-HR	-	-	-	-	-	10221		11:00 AM	879	446	433	0,09	0,51	12:00 PM	903	479	424	0,09	0,53	--	--
208	Meggison Rd	200 E of Bexley Trl	02/08/23	24-HR	-	-	-	-	-	9079		11:00 AM	779	360	419	0,09	0,54	12:15 PM	785	371	414	0,09	0,53	--	--
209	CR 714	200' S of E C 48	03/29/23	24-HR	-	-	-	-	-	188		8:15 AM	11	7	4	0,06	0,64	2:15 PM	28	13	15	0,15	0,54	--	--
210	Marsh Bend Trl	200' E of N US 301	02/08/23	24-HR	-	-	-	-	-	5149		11:00 AM	465	212	253	0,09	0,54	12:45 PM	537	293	244	0,10	0,55	--	--

SEGMENT ID	COUNTY STATION	FDOT STATION	DATA SOURCE	AFSEC (MI)	SEGMENT LENGTH (MI)	ROAD NAME	FROM	TO	LANES (2020)	LANES (2050)	URBAN / RURAL	DIVIDED / UNDIVIDED	CONTEXT CLASSIFICATION	MAINTAINING AGENCY	JURISDICTION	ADOPTED LOS STANDARD	DAILY SERVICE VOLUME	2020 AADT	2020 DAILY V/C	2020 DAILY LOS	PEAK HOUR DIRECTIONAL SERVICE VOLUME	2020 PEAK HOUR NB/EB VOLUME	2020 PEAK HOUR SB/WB VOLUME	2020 PEAK HOUR V/C	2020 PEAK HOUR LOS	PEAK HOUR TWO-WAY DIRECTIONAL SERVICE VOLUME	2020 PEAK HOUR TWO-WAY V/C	2020 PEAK HOUR TWO-WAY LOS	GROWTH RATE	DAILY SERVICE VOLUME (2050)	2050 AADT	2050 DAILY V/C	2050 DAILY LOS	PEAK HOUR DIRECTIONAL SERVICE VOLUME (2050)	2050 PEAK HOUR NB/EB VOLUME	2050 PEAK HOUR SB/WB VOLUME	2050 PEAK HOUR V/C	2050 PEAK HOUR LOS	PEAK HOUR TWO-WAY DIRECTIONAL SERVICE VOLUME (2050)	2050 PEAK HOUR TWO-WAY V/C	2050 PEAK HOUR TWO-WAY LOS
4000	177		SUMTER	20	1,61	ST, CHARLES	BUENA VISTA BLVD	AMBERJACK TERR	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	4,260	0,22	C	999	288	197	0,27	C	1,818	485	0,27	C	20,160	4,606	0,23	C	999	262	207	0,26	C	1,818	1,261	C	0,70
4010	176		SUMTER	20	0,93	ST, CHARLES	AMBERJACK TERR	BAILEY TRL	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	8,470	0,42	C	999	422	405	0,42	C	1,818	837	0,46	C	20,160	8,902	0,44	C	999	444	439	0,44	C	1,818	1,443	C	0,79
4020	176		SUMTER	20	0,43	ST, CHARLES	BAILEY TRL	BUENA VISTA BLVD	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	13,040	0,65	C	999	551	554	0,55	C	1,818	1,105	C	0,61	1,70%	20,160	14,604	0,74	D	999	634	634	0,63	C	1,818	1,630	D	0,90
4030	165		SUMTER	20	0,53	DIAMOND DRIVE, RUN	DIAMOND CREEK PATH	ST, CHARLES PL	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	16,128	3,250	0,20	C	799	182	182	0,23	C	1,454	344	0,24	C	16,128	3,595	0,22	C	799	191	170	0,24	C	1,454	980	C	0,67
4040	11		SUMTER	20	0,71	BUTTONWOOD RUN	HARDING PATH	ST, CHARLES PL	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	16,128	5,687	0,35	C	799	348	368	0,46	C	1,454	514	0,35	C	16,128	6,279	0,39	C	799	372	398	0,50	C	1,454	1,071	C	0,74
4050	148		SUMTER	20	0,57	PENNSYLVANIA DR	MEADOWLARK AVE	ST, CHARLES PL	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	16,128	4,011	0,20	C	799	188	215	0,27	C	1,454	411	0,28	C	16,128	5,714	0,35	C	799	258	253	0,32	C	1,454	1,054	C	0,73
4060	191		SUMTER	20	0,57	LOCKHART AVE	MORSE BLVD	LOCKHART AVE	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	16,128	4,052	0,21	C	799	185	206	0,26	C	1,454	568	0,39	C	16,128	5,128	0,32	C	799	337	344	0,43	C	1,454	1,138	C	0,78
4070	203&249		SUMTER	20	1,28	STILLWATER TRL	LOCKHART AVE	ODELL CIRCLE	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	16,128	2,997	0,19	C	799	144	184	0,23	C	1,454	328	0,23	C	16,128	3,564	0,19	C	799	151	165	0,24	C	1,454	952	C	0,65
4830	129		SUMTER	30	1,18	HILLSBOROUGH TRL	BUENA VISTA BLVD	ANNA MARIA AVE	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	11,496	0,57	C	999	400	409	0,41	C	1,818	889	0,49	C	20,160	12,082	0,60	C	999	420	450	0,45	C	1,818	1,419	C	0,78
4835	130		SUMTER	55	1,24	HILLSBOROUGH TRL	ANNA MARIA AVE	HORSE BLVD	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	8,860	0,44	C	999	319	268	0,32	C	1,818	585	C	0,32	2,69%	20,160	7,573	0,38	C	999	352	264	0,35	C	1,818	1,351	C	0,74
4850	1		SUMTER	20	0,60	ANNA MARIA AVE	HILLSBOROUGH TRL	PHILLAS PL	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	16,128	3,903	0,24	C	799	183	173	0,24	C	1,454	368	C	0,25	2,69%	16,128	4,313	0,27	C	799	218	193	0,27	C	1,454	1,015	C	0,70
4870	88		SUMTER	35	0,65	CHARLOTTE CRT	HILLSBOROUGH TRL	PHILLAS PL	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	16,128	3,545	0,22	C	799	159	162	0,23	C	1,454	341	C	0,23	2,69%	16,128	3,726	0,23	C	799	167	191	0,24	C	1,454	966	C	0,66
4880	149		SUMTER	35	0,93	PHILLAS PL	BUENA VISTA BLVD	ANNA MARIA AVE	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	9,000	0,45	C	999	423	421	0,42	C	1,818	844	C	0,46	2,69%	20,160	10,217	0,51	C	999	476	476	0,48	C	1,818	1,478	C	0,81
4885	150		SUMTER	35	1,02	PHILLAS PL	ANNA MARIA AVE	HORSE BLVD	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	12,312	0,61	C	999	480	576	0,58	C	1,818	1,038	C	0,57	2,69%	20,160	12,940	0,64	C	999	504	600	0,60	C	1,818	1,636	C	0,90
4890	162		SUMTER	35	1,68	TALLEY RIDGE DR	BUENA VISTA BLVD	BUENA VISTA BLVD	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	16,128	3,917	0,24	C	799	188	190	0,24	C	1,454	378	C	0,26	2,69%	16,128	4,012	0,25	C	799	195	200	0,25	C	1,454	984	C	0,68
4910	162	ADJACENT	SUMTER	35	0,42	GAL FOREST DR	SOUTHERN TRACE	TALLEY RIDGE RD	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	16,128	3,917	0,24	C	799	188	190	0,24	C	1,454	378	C	0,26	2,69%	16,128	4,012	0,25	C	799	195	200	0,25	C	1,454	984	C	0,68
4915	172		SUMTER	35	0,83	SOUTHERN TRACE	CR 466	BUENA VISTA BLVD	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	16,128	6,750	0,42	C	799	269	227	0,27	C	1,454	528	C	0,36	2,69%	16,128	7,100	0,44	C	1,222	514	256	0,24	C	2,179	1,640	C	0,58
4920	147		SUMTER	35	0,74	PARR DR	BELVEDERE BLVD	BUENA VISTA BLVD	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	16,530	4,239	0,22	C	963	284	246	0,31	C	1,755	542	C	0,31	2,69%	16,530	4,455	0,23	C	963	308	259	0,22	C	1,755	1,272	D	0,72
4930	203&249		SUMTER	35	0,53	TANNERBRUSH RUN	CUTTONWOOD RUN	PENNECAMP DR	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	16,128	1,434	0,09	C	799	69	69	0,09	C	1,454	128	C	0,09	2,69%	16,128	2,100	0,13	C	799	84	99	0,12	C	1,454	883	C	0,61
5000	2		SUMTER	25	0,53	BUENA VISTA BLVD N	BUENA VISTA BLVD N	SUNSET RIDGE DR	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	7,750	0,38	C	999	528	533	0,54	C	1,818	1,059	C	0,58	2,69%	20,160	8,145	0,40	C	999	563	560	0,56	C	1,818	1,562	C	0,86
5010	5		SUMTER	30	0,39	BAILEY TRL	SUNSET RIDGE DR	ST, CHARLES PL	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	9,007	0,45	C	999	481	491	0,49	C	1,818	962	C	0,53	2,69%	20,160	9,666	0,47	C	999	506	506	0,51	C	1,818	1,505	C	0,83
5020	4		SUMTER	30	0,50	BAILEY TRL	ST, CHARLES PL	BASSMASTER CRT	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	3,877	0,19	C	999	204	179	0,20	C	1,818	383	C	0,21	2,69%	20,160	4,075	0,20	C	999	214	188	0,21	C	1,818	1,213	C	0,67
5030	5		SUMTER	20	0,39	BAILEY TRL	BASSMASTER CRT	BUENA VISTA BLVD S	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	4,750	0,23	C	999	277	266	0,26	C	1,818	543	C	0,30	2,69%	20,160	4,971	0,25	C	999	291	280	0,28	C	1,818	1,266	C	0,71
5080	102	-	SUMTER	30	1,28	CR 209	CR 462	CR 462E	2	2	URBAN	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	D	14,000	759	0,05	B	730	174	146	0,24	C	1,330	92	B	0,07	1,70%	14,000	828	0,06	B	730	52	40	0,07	B	1,330	782	C	0,59
4930	104	-	SUMTER	30	1,28	CR 213 (WAUKEEN RD)	SR 44	CR 44A	2	2	URBAN	UNDIVIDED	C3C	COUNTY	UNINCORPORATED SUMTER COUNTY	D	19,930	630	0,03	C	963	43	27	0,04	C	1,755	70	C	0,04	3,79%	19,930	998	0,05	C	963	63	41	0,07	C	1,755	1,026	C	0,58
12580	184		SUMTER	35	0,70	WOODRIDGE DR	CR 101	CR 101	2	2	URBAN	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	D	14,530	1,340	0,09	B	963	161	207	0,21	C	1,755	168	C	0,10	3,42%	19,930	4,036	0,27	C	963	316	281	0,29	C	1,755	1,279	D	0,73
325310	190122	190122	FDOT	60	3,70	US 98/HWY 98	CR 476	CR 478	2	2	RURAL	UNDIVIDED	C2	STATE	UNINCORPORATED SUMTER COUNTY	C	8,200	5,150	0,63	C	430	264	226	0,61	C	780	489	C	0,63	1,20%	8,200	5,443	0,66	C	430	277	256	0,64	C	780	767	C	0,91
3201990	99	-	SUMTER	25	1,40	CR 158	US 301/SR 35	SR 44	2	2	URBAN	UNDIVIDED	C3C	COUNTY	UNINCORPORATED SUMTER COUNTY	D	15,624	2,001	0,13	C	770	95	80	0,10	C	1,404	155	C	0,10	3,79%	15,624	2,282	0,15	C	770	83	92	0,12	C	1,404	883	C	0,63
3225930	115		SUMTER	45	1,45	CR 673	SR 44	CR 674	2	2	RURAL	UNDIVIDED	C2	STATE	UNINCORPORATED SUMTER COUNTY	C	8,200	3,556	0,43	B	430	111	88	0,26	C	780	187	B	0,24	1,70%	8,200	4,105	0,50	C	430	113	134	0,40	B	780	693	C	0,89
3224690	96		SUMTER	30	1,37	CR 121	CR 462	CR 114	2	2	RURAL	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	D	16,128	4,516	0,28	C	799	238	147	0,22	C	1,454	385	C	0,26	2,69%	16,128	5,933	0,36	C	799	307	160	0,28	C	1,454	1,106	C	0,76
3225600	120	-	SUMTER	35	0,98	CR 727	SR 50	CR 721	2	2	RURAL	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	C	8,200	219	0,03	B	430	10	7	0,02	B	780	17	B	0,02	5,60%	8,200	280	0,03	B	430	13	9	0,03	B	780	443	C	0,57
3201990	121	119039	FDOT	35	1,00	CR 727	CR 469	LAKE COUNTY BOUNDARY	2	2	RURAL	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	D	14,000	600	0,04	B	730	20	22	0,04	B	1,330	50	B	0,04	1,70%	14,000	636	0,05	B	730	19	23	0,04	B	1,330	759	C	0,57
3245100	105	-	SUMTER	45	1,84	CR 229	SR 44	CR 462	2	2	URBAN	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	D	14,000	4,033	0,29	B	730	188	195	0,26	B	1,330	371	B	0,28	5,20%	14,000	5,147	0,37	C	787	237	256	0,31	B	1,330	1,004	D	0,75
3245110	109	-	SUMTER	45	2,29	CR 229	CR 462	CR 466	2	2	URBAN	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	D	14,000	3,619	0,26	B	730	174	202	0,28	B	1,330	374	B	0,28	5,20%	14,000	4,664	0,33	B	730	165	212	0,29	B	1,330	913	D	0,69
3249000	90		SUMTER	35	0,79	CR 101	CR 466	NIGGEMEIER DR	4	4	URBAN	DIVIDED	C3C	COUNTY	UNINCORPORATED SUMTER COUNTY	D	32,940	7,194	0,22	C	1,629	390	364	0,24	C	2,961	754	C	0,25	1,70%	32,940	7,550	0,23	C	1,629	410	365	0,25	C	2,961	2,079	C	0,70
3249110	101	-	SUMTER	35	1,00	CR 209	CR 466	CR 466E	2	2	URBAN	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	D	14,000	1,055	0,08	B	730	79	64	0,11	B	1,330	132	B	0,10	5,20%	14,000	1,370	0,10	B	730	100	69	0,14	B	1,330	810	D	0,61
3249105	105	-	SUMTER	45	1,51	CR 209	CR 462 E	CR 216	2	2	URBAN	UNDIVIDED	C2	WILDWOOD	UNINCORPORATED SUMTER COUNTY	B	14,000	2,522	0,18	B	730	142	86	0,19	B	1,330	228	B	0,17	5,20%	14,000	3,219	0,23	B	730	181	110	0,25	B	1,330	911	D	0,68
3249110	103		SUMTER	35	1,29	CR 209	CR 466	CR 202	2	2	URBAN	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	D	14,000	1,256	0,09	B	730	142	99	0,19	B	1,330	228	B	0,17	1,70%	14,000	1,323	0,09	B	730	144	92	0,20	B	1,330	979	D	0,69
3249115	185		SUMTER	35	1,29	CR 204	SE 117TH PL	SE 115TH PL	2	2	URBAN	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	D	14,000	1,047	0,07	B	730	42	52	0,12	B	1,330	98	B	0,07	1,70%	14,000	1,083	0,08	B	730	43	54	0,13	B	1,330	782	C	0,59
3249160	94		SUMTER	35	1,31	CR 104	US 301/SR 35	CR 101	2	2	RURAL	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	C	8,200	4,021	0,49	B	430	140	205	0,05	B	780	375	B	0,48	3,20%	8,200	4,770	0,58	C	430	166	279	0,65	C	780	586	C	0,75
3253190	95307	95307	FDOT	60	0,91	HERNANDO COUNTY BOUNDARY	CR 858	CR 478	2	2	RURAL	UNDIVIDED	C2	STATE	UNINCORPORATED SUMTER COUNTY	C	8,200	4,700	0,38	C	430	219	253	0,59	C	780	472	C	0,61	1,20%	8,200	5,013	0,61	C	430	230	266	0,62	C	780	660	C	0,85
3253170	189042	189042	FDOT	30	1,13	CR 478 (HERNANDO AVE)	CR 478 (MARLOW ST)	CR 478 (DEMOCRAT RD)	2	2	RURAL	UNDIVIDED	C2T	STATE	UNINCORPORATED SUMTER COUNTY	C	8,200	1,013	0,12	B	430	165	166	0,24	C	1,049	361	C	0,34	1,70%	8,200	1,083	0,13	B	430	43	54	0,13	B	780	475	C	0,61
3253193	180117	180117	FDOT	30	0,13	US 301/SR 35 (NOBLE AVE)	CR 48 (MAIN ST)	CR 48 (FLORIDA ST)	2	2	URBAN	UNDIVIDED	C2T	STATE	BUSH-NELL	D	14,400	7,540	0,52	C	752	387	329	0,51	C	1,168	716	C	0,61	1,90%	14,400	7,925	0,55	C	752	407	345	0,54	C	1,358	1,159	D	0,85
3253140	190112	190112	FDOT	30	1,13	US 301/SR 35	CR 478	CR 478 (SEMINOLE AVE)	2	2	RURAL	UNDIVIDED	C2	STATE	BUSH-NELL	D	14,000	6,160	0,44	C	730	318	269	0,43	C	1,330	585	C	0,44	1,70%	14,000	6,474	0,46	C	730	332	283	0,45	C	1,330	1,062	D	0,80
3253150	190117	190117	FDOT	45	1,51	US 301/SR 35	CR 478 (SEMINOLE AVE)	SR 48 (MAIN ST)	4	4	URBAN	DIVIDED	C3C	STATE	BUSH-NELL	D	37,950	7,540	0,20	C	1,358	387	329	0,28	C	2,468	716	C	0,29	1,70%	37,950	7,925	0,21	C	1,358	407	346	0,30	C	2,468	1,765	C	0,72
3253170	180086	180086	FDOT	45	0,46	US 301/SR 35	CR 470 E (S)	SR 471	2	2	URBAN	UNDIVIDED	C3R	STATE	UNINCORPORATED SUMTER COUNTY	D	25,520	4,810	0,20	C	1,188	215	247	0,21	C	2,121	457	C	0,22	1,90%	25,520	5,095	0,21	C	1,188	221	260	0,22	C	2,121	1,387	C	0,65
3253180	180083	180083	FDOT	45	0,51	US 301/SR 35	SR 471	CR 470E (N)	2	2	URBAN	UNDIVIDED	C2	STATE	UNINCORPORATED SUMTER COUNTY	D	14,000	17,550	1,25	E	730	501	767	1,25	E	1,330	1,668	E	1,25	5,20%	14,000	22,950	1,64	F	730	1,178	1,002	1,37	E	1,330	1,908	E	1,43
3253190	180041	180041	FDOT	45	1,51	US 301/SR 35	CR 470 E (N)	CR 514 (WARM SPRINGS AVE)	2	4	RURAL	UNDIVIDED	C2	STATE	UNINCORPORATED SUMTER COUNTY	D	14,000	8,120	0,58	C	730	362	388	0,53	C	1,330	672	C	0,50	5,20%	14,000	8,534	0,61	C	730	406	424	0,58	C	1,330	1,226	C	0,92
3253195	195		SUMTER	60	1,73	CR 525 E	US 301	N'ANARI SPRINGS AVE	2	4	URBAN	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	D	14,000	4,126	0,29	B	730	187	204	0,28	B	1,330	372	B	0,28	5,20%	14,000	4,795	0,34	B	730	218	238	0,33	B	1,330	3,106	C	0,78
3253200	180041, 180077	180041, 180077	FDOT	45	1,24	US 301/SR 35 (WARM SPRINGS AVE)	CR 514 (WARM SPRINGS AVENUE)	N'ANARI SPRINGS AVENUE	2	4	URBAN	UNDIVIDED	C2	STATE	COLEMAN	D	14,000	4,126	0,29	B	730	187	204	0,28	B	1,330	372	B	0,28	5,20%	14,000	4,795	0,34	B	730	218	238	0,33	B	1,330	3,106	C	0,78
3253210	180077	180077	FDOT	45	0,27	US 301/SR 35	WARM SPRINGS AVE	SR 44/FLORIDA TURNPIKE	2	4	URBAN	DIVIDED	C3C	STATE	WILDWOOD	D	34,650	16,530	0,48	C	1,629	1,068	1,256	0,77	D	2,961	1,654	C	0,56	5,20%	34,650	17,185	0,50	C	1,629	1,110	1,305	0,80	D	2,961	2,054	C	0,69
3253220	180077, 180009	180077, 180009	FDOT	45	0,18	US 301/SR 35 (MAIN ST)	SR 44/FLORIDA TURNPIKE	CR 756 (CLAY CREEK RD)	2	4	URBAN	DIVIDED	C3C	STATE	WILDWOOD	D	21,700	16,530	0,76	D	1,079	880	890	0,82	D	1,958	1,654	D	0,84	5,20%	21,700	21,318	0,98	D	1,079	860	762	0,70	D	1,958	1,953	F	1,00
3253230	180009	180009	FDOT	45	0,51	US 301/SR 35 (MAIN ST)	CR 756 (CLAY CREEK RD)	SR 44	4	4	URBAN	DIVIDED	C3C	STATE	WILDWOOD	D	38,430	18,720	0,49	C	1,901	910	775	0,48	C	3,455	1,665	C	0,49	1,20%	38,430	19,073	0,51	C	1,901	956	815	0,50	C	3,455	2,857	C	0,83
3253240	180010	180010	FDOT	45	0,79	US 301/SR 35 (MAIN ST)	SR 44	CR 44A	4	4	URBAN	DIVIDED	C3C	STATE	WILDWOOD	D	32,940	22,600	0,69	C	1,629	1,109	944	0,59	C	2,961	2,552	C	0,86	1,20%	32,940	23,053	0,70	C	1,629	1,165	982	0,60	C	2,961	3,043	D	0,90
3253250	180029	180029	FDOT	45	0,54	US 301/SR 35 (MAIN ST)	CR 44A	CR 466A (CLEVELAND AVE)	4	4	URBAN	DIVIDED	C4	STATE	WILDWOOD	D	37,905	27,505	0,73	D	1,880	1,337	1,159	0,71	D	3,413	2,478	D	0,73	1,20%	37,905	35,961	0,95	D	1,880	1,747	1,499	0,93	D	3,413	3,027	E	1,08
3253270	180002	180002	FDOT	45	0,26	US 301/SR 35	CR 462 S	CR 462 (N)	4	4	URBAN	DIVIDED	C3C	STATE	WILDWOOD	D	36,600	24,500	0,67	C	1,810	1,018	1,195	0,66	C	3,290	2,213	C	0,67	1,60%	36,600	25,964	0,71	C	1,810	1,070	1,256	0,69	C	3,290	2,850	D	0,86
3253280	180002, 180284	180002, 180284	FDOT	45	0,26	US 301/SR 35	CR 462 N	CR 122	4	4	URBAN	DIVIDED	C3C	STATE	WILDWOOD	D	36,600	26,620	0,73	D	1,810	1,143	1,142	0,63	C	3,290	2,290	C	0,70	1,20%	36,600	28,562	0,78	D	1,810	1,263	1,274	0,70	C	3,290	3,050	D	0,93
3253290	180200	180200	FDOT	45	0,52	US 301/SR 35	CR 222	CR 472	4	4	URBAN	DIVIDED	C3C	STATE	WILDWOOD	D	37,905	26,205	0,72	C	1,880	1,278	1,089	0,71	D	3,413	2,367	C	0,72	1,20%	37,905	27,842	0,78	D	1,880	1,343	1,145	0,74	C	3,413	3,153	D	0,96
3249110	116		SUMTER	35	0,51	CR 721	SR 471	CR 727	2	2	URBAN	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	D	14,000	960	0,09	B	730	43	33	0,06	B	1,330	76	B	0,06	1,70%	14,000	994	0,08	B	730	45	35	0,06	B	1,330	775	C	0,58
3250000	97	WILDWOOD	SUMTER	45	1,17	CR 139 (POWELL RD)	CR 44A	CR 466A	4	4	URBAN	DIVIDED	C3C	COUNTY	WILDWOOD	D	34,587	17,546	0,51	C	1,710	742	630	0,43	C	3,109	1,572	C	0,44	5,20%	34,587	23,000	0,66	C	1,710	970	825	0,57	C	3,109	2,668	D	0,86
3250110	124		SUMTER	45	1,40	CR 747	CR 470 E	CR 730	2	2	URBAN	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	D	14,000	760	0,05	B	730	34	41	0,03	B	780	75	B	0,05	1,70%	14,000	802	0,06	B	730	41	43	0,03	B	780	448	C	0,57
3250110	125		SUMTER	45	1,23	CR 747	CR 48	CR 470	2	2	URBAN	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	D	14,000	1,360	0,10	B	730	120	74	0,16	B	1,330	194	B	0,15	1,70%	14,000	1,464	0,10	B	730	126	78	0,17	B	1,330	858	D	0,64
3250190	112	-	SUMTER	35	1,28	CR 525	CR 478	CR 48	2	2	RURAL	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	C	8,200	360	0,04	B	430	30	26	0,07	B	780	56	B	0,07	1,20%	8,200	378	0,05	B	430	32	27	0,07	B	780	482	C	0,62
3250600	164		SUMTER	35	0,79	BUENA VISTA BLVD	CR 472 (BISHLEY TRL)	BELVEDERE BLVD	4	4	URBAN	DIVIDED	C3C	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,510	20,079	0,60	C	1,665	843	852	0,51	C	3,024	1,665	C	0,55	1,20%	33,510	20,643	0,62	C	1,665	898	885	0,54	C	3,024	2,551	C	0,84
3250160	111		SUMTER	45	0,73	CR 616 (HAYES RD)	CR 478	CR 48	2	2	URBAN	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	D	14,000	4,820	0,34	C	730	188	216	0,28	B

Sumter County CMP Database

SEGMENT ID	COUNTY STATION	FDOT STATION	DATA SOURCE	AFSEC (MI)	SEGMENT LENGTH (MI)	ROAD NAME	FROM	TO	LANES (2020)	LANES (2050)	URBAN / RURAL	DIVIDED / UNDIVIDED	CONTEXT CLASSIFICATION	MAINTAINING AGENCY	JURISDICTION	ADOPTED LOS STANDARD	DAILY SERVICE VOLUME	2020 AADT	2020 DAILY V/C	2020 DAILY LOS	PEAK HOUR DIRECTIONAL SERVICE VOLUME	2020 PEAK HOUR NB/EB VOLUME	2020 PEAK HOUR SB/WB VOLUME	2020 PEAK HOUR V/C	2020 PEAK HOUR LOS	PEAK HOUR TWO-WAY DIRECTIONAL SERVICE VOLUME	2020 PEAK HOUR TWO-WAY V/C	2020 PEAK HOUR TWO-WAY LOS	GROWTH RATE	DAILY SERVICE VOLUME (2050)	2050 AADT	2050 DAILY V/C	2050 DAILY LOS	PEAK HOUR DIRECTIONAL SERVICE VOLUME (2050)	2050 PEAK HOUR NB/EB VOLUME	2050 PEAK HOUR SB/WB VOLUME	2050 PEAK HOUR V/C	2050 PEAK HOUR LOS	PEAK HOUR TWO-WAY DIRECTIONAL SERVICE VOLUME (2050)	2050 PEAK HOUR TWO-WAY VOLUME	2050 PEAK HOUR TWO-WAY V/C	2050 PEAK HOUR TWO-WAY LOS
3552120	180322	180322	FDOT	60	1,93	SR 44	CR 475	SR 50 (E)	4	4	RURAL	DIVIDED	C2	STATE	UNINCORPORATED SUMTER COUNTY	D	45,800	11,200	0,24	B	2,590	561	652	0,27	B	4,550	1,013	B	0,33	5,000	15,771	0,26	B	4,550	378	685	0,29	B	4,550	2,769	B	0,44
3552130	180102	180102	FDOT	45	1,90	SR 44	SR 35 (S)	CR 44A	4	4	URBAN	DIVIDED	C2	STATE	UNINCORPORATED SUMTER COUNTY	D	55,700	19,166	0,24	B	2,910	839	994	0,24	B	5,290	1,623	B	0,34	2,00%	55,700	21,448	0,39	B	2,910	908	1,100	0,28	B	5,290	3,949	C	0,73
3553160	2030+26		SUMTER	35	0,27	CR 48	CR 470 (WISHON AVE)	CR 469	2	2	RURAL	UNDIVIDED	C2T	COUNTY	CENTER HILL	D	19,000	7,000	0,29	C	940	188	333	0,25	C	1,710	521	C	0,30	2,00%	19,000	7,907	0,44	C	940	213	377	0,40	C	1,710	1,153	C	0,67
3553170	71		SUMTER	35	0,51	CR 48 (FLORIDA ST)	US 301/SR 35 (OXBLE AVE)	CR 476 W	2	2	URBAN	UNDIVIDED	C2T	BUSH HILL	BUSH HILL	D	12,950	3,750	0,29	C	677	165	189	0,29	C	1,231	354	C	0,29	1,25%	12,950	3,975	0,31	C	677	173	199	0,29	C	1,231	850	C	0,69
3553190	37		SUMTER	55	0,76	CR 468	CR 738	CR 48 E	2	2	RURAL	UNDIVIDED	C2	COUNTY	CENTER HILL	D	14,000	4,760	0,34	C	730	119	142	0,19	B	1,330	261	B	0,20	10,00%	14,000	7,714	0,55	C	730	192	229	0,31	B	1,330	972	D	0,73
3553193	39		SUMTER	55	0,50	CR 468	SR 50	CR 726	2	2	RURAL	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	D	14,000	4,076	0,21	B	730	116	120	0,16	B	1,330	254	B	0,19	5,00%	14,000	6,505	0,46	C	730	172	178	0,24	B	1,330	902	D	0,68
3553199	72		SUMTER	55	0,50	CR 48	CR 476 W	CR 597	2	2	RURAL	UNDIVIDED	C2	COUNTY	BUSH HILL	D	14,000	4,221	0,30	C	730	362	327	0,50	C	1,330	789	C	0,59	5,83%	14,000	11,755	0,84	D	730	469	412	0,64	D	1,330	1,212	D	0,91
3553150	75	187801	SUMTER	55	1,79	CR 48	CR 597	CR 747	2	2	RURAL	UNDIVIDED	C2	COUNTY	BUSH HILL	D	14,000	9,175	0,66	D	730	284	335	0,46	C	1,330	619	C	0,47	5,00%	14,000	11,951	0,85	D	730	371	438	0,60	D	1,330	1,101	D	0,83
3553160	73	187801	SUMTER	45	1,49	CR 48	CR 747	SR 471	2	2	URBAN	UNDIVIDED	C2	COUNTY	BUSH HILL	D	14,000	8,128	0,58	D	730	267	319	0,44	C	1,330	568	C	0,43	4,00%	14,000	11,006	0,79	D	730	334	452	0,62	D	1,330	1,004	D	0,80
3553190	76		SUMTER	55	1,49	CR 48	SR 471	CR 567	2	2	URBAN	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	D	14,000	8,151	0,58	D	730	282	302	0,41	C	1,330	564	C	0,42	4,00%	14,000	10,508	0,76	D	730	351	404	0,55	C	1,330	1,061	D	0,81
3553200	77		SUMTER	55	1,40	CR 48	CR 567	CR 569 (NORTH AVE)	2	2	URBAN	UNDIVIDED	C2	COUNTY	CENTER HILL	D	14,000	9,075	0,65	D	730	278	295	0,40	C	1,330	565	C	0,42	4,00%	14,000	10,507	0,75	D	730	362	428	0,59	C	1,330	1,122	D	0,84
3553210	77		ADJACENT	55	1,40	CR 48	CR 569 (NORTH AVE)	CR 476 E (MAIN AVE)	2	2	RURAL	UNDIVIDED	C2T	COUNTY	CENTER HILL	D	14,000	9,975	0,23	C	940	270	295	0,31	C	1,710	565	C	0,33	4,00%	14,000	10,957	0,77	D	940	362	428	0,46	C	1,710	1,332	D	0,78
3554120	180016, 185009	180016, 185009	FDOT	40	1,20	SR 48 (CR 48 W)	CR 939	CR 311 (N WEST ST)	4	4	RURAL	DIVIDED	C3C	STATE	BUSHNELL	D	36,600	12,150	0,33	C	1,810	537	486	0,20	C	3,290	1,023	C	0,31	1,25%	39,900	13,585	0,37	C	1,810	600	543	0,33	C	3,290	2,410	C	0,73
3554150	174	185009	SUMTER	40	0,52	SR 48 (CR 48 W)	CR 311 (N WEST ST)	CR 475 S (N 8TH ST)	4	4	RURAL	DIVIDED	C3C	STATE	BUSHNELL	D	36,600	13,448	0,37	C	1,810	528	600	0,25	C	3,290	1,128	C	0,34	1,25%	39,600	14,134	0,39	C	1,810	553	651	0,28	C	3,290	2,385	C	0,72
3554160	175	185207	SUMTER	40	0,35	SR 48 (MAIN ST N)	US 301/SR 35	SR 48	4	4	URBAN	UNDIVIDED	C3T	STATE	BUSHNELL	D	34,720	12,569	0,21	C	1,282	440	496	0,28	C	2,347	908	C	0,39	5,00%	24,728	16,067	0,65	C	1,282	562	620	0,48	C	2,347	1,854	D	0,79
3555160	80		SUMTER	45	0,94	CR 48	CITRUS COUNTY BOUNDARY	CR 575	2	2	RURAL	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	C	8,200	4,529	0,55	B	430	175	178	0,41	B	760	353	B	0,46	5,13%	8,200	5,990	0,73	C	430	231	235	0,55	B	760	661	C	0,87
3555170	74		SUMTER	45	1,76	CR 48	CR 625	CR 615	2	2	RURAL	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	C	8,200	4,967	0,61	C	430	178	207	0,48	B	760	377	B	0,49	4,25%	8,200	6,729	0,82	D	430	200	260	0,60	C	760	665	C	0,88
3555120	81		SUMTER	45	1,77	CR 48	CR 615	CR 525	2	2	URBAN	UNDIVIDED	C2	COUNTY	BUSH HILL	D	14,000	8,151	0,44	C	730	201	299	0,41	C	1,330	509	C	0,38	3,25%	14,000	7,225	0,52	C	730	226	351	0,48	C	1,330	988	D	0,74
3555130	2020+28		SUMTER	45	0,49	CR 48	CR 310	CR 313	4	4	URBAN	DIVIDED	C3C	COUNTY	BUSH HILL	D	32,940	7,392	0,22	C	1,629	349	346	0,21	C	2,961	665	C	0,23	1,00%	32,940	7,759	0,24	C	1,629	367	364	0,23	C	2,961	1,966	D	0,67
3556160	78		SUMTER	55	1,49	CR 48	CR 569	CR 556	2	2	URBAN	UNDIVIDED	C2	COUNTY	CENTER HILL	D	14,000	7,105	0,51	C	730	253	191	0,35	C	1,330	384	B	0,29	4,00%	14,000	10,441	0,75	D	730	268	268	0,41	C	1,330	1,029	D	0,77
3556170	79		SUMTER	55	0,53	CR 48	LAKE COUNTY BOUNDARY	CR 33	2	2	URBAN	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	D	14,000	5,200	0,26	C	730	183	190	0,26	B	1,330	373	B	0,28	2,75%	14,000	6,047	0,43	C	730	210	210	0,29	B	1,330	940	D	0,71
3557150	30		SUMTER	45	1,22	WARM SPRINGS AVE	US 301/SR 35	CR 513	4	4	RURAL	DIVIDED	C3R	COUNTY	WILDWOOD	D	33,570	11,449	0,34	C	1,665	376	472	0,28	C	3,024	948	C	0,31	2,00%	33,570	13,566	0,41	C	1,665	447	561	0,34	C	3,024	2,112	C	0,70
3557120	2020+20		SUMTER	55	1,74	WARM SPRINGS AVE	CR 513	CR 501	4	4	RURAL	DIVIDED	C3R	COUNTY	WILDWOOD	D	33,570	9,157	0,27	C	1,665	378	540	0,32	C	3,024	928	C	0,31	2,00%	33,570	13,149	0,39	C	1,665	508	653	0,39	C	3,024	2,253	C	0,75
3557130	35		SUMTER	55	0,90	WARM SPRINGS AVE	CR 501	SANDHILL WOOD DR	4	4	URBAN	DIVIDED	C3R	COUNTY	WILDWOOD	D	35,349	25,529	0,72	D	1,748	498	521	0,30	C	3,175	1,017	C	0,32	1,00%	35,349	26,851	0,76	D	1,748	521	548	0,31	C	3,175	2,269	C	0,71
3557140	34		SUMTER	45	0,93	MORSE BLVD	SANDHILLWOOD DR	SR 44	4	4	URBAN	DIVIDED	C3R	COUNTY	WILDWOOD	D	35,349	25,563	0,72	C	1,748	686	596	0,26	C	3,175	1,192	C	0,38	1,00%	35,349	26,957	0,76	C	1,748	637	616	0,28	C	3,175	2,585	C	0,81
3557150	201		SUMTER	45	1,27	WARM SPRINGS AVE	MEGGISON RD	MORSE BLVD	4	4	URBAN	DIVIDED	C3R	COUNTY	WILDWOOD	D	37,300	16,223	0,43	C	1,858	414	506	0,27	C	3,560	929	C	0,26	1,00%	37,300	19,949	0,53	C	1,858	466	567	0,30	C	3,560	2,338	C	0,66
3557160	205		SUMTER	35	1,41	MEGGISON RD	WARM SPRINGS AVE	SR 44	4	4	URBAN	DIVIDED	C3R	COUNTY	WILDWOOD	D	37,300	7,909	0,21	C	1,858	322	395	0,21	C	3,560	715	C	0,20	1,00%	37,300	9,203	0,25	C	1,858	373	458	0,25	C	3,560	2,225	C	0,63
3557170	206		SUMTER	35	1,47	MEGGISON RD	MORSE BLVD	WARM SPRINGS AVENUE	4	4	URBAN	DIVIDED	C3R	COUNTY	WILDWOOD	D	37,300	8,904	0,24	C	1,858	357	456	0,24	C	3,560	760	C	0,21	1,00%	37,300	10,208	0,27	C	1,858	413	505	0,27	C	3,560	2,363	C	0,67
3557180	208		SUMTER	35	1,54	MEGGISON RD	MORSE BLVD	COUNTY LINE	2	2	URBAN	UNDIVIDED	C3R	COUNTY	WILDWOOD	D	25,520	9,015	0,35	C	1,166	449	368	0,32	C	2,221	817	C	0,37	1,00%	25,520	10,444	0,41	C	1,166	523	429	0,45	C	2,221	1,867	C	0,84
3558110	180061	180061	FDOT	35	0,38	SR 471	CR 478 E (S)	CR 478E (N)	2	2	URBAN	UNDIVIDED	C3C	COUNTY	WEBSTER	D	21,700	7,320	0,34	C	1,070	243	276	0,26	C	1,960	518	C	0,26	2,00%	21,700	7,993	0,37	C	1,070	265	280	0,27	C	1,960	1,525	C	0,78
3558120	181001	181001	FDOT	35	1,28	SR 471	CR 478 (N)	CR 722	2	2	URBAN	UNDIVIDED	C3C	STATE	WEBSTER	D	21,700	6,750	0,31	C	1,070	346	295	0,27	C	1,960	641	C	0,33	1,00%	21,700	7,094	0,33	C	1,070	364	310	0,24	C	1,960	1,454	D	0,74
3558150	181001	181001	FDOT	35	1,28	SR 471	CR 722	CR 48 E	2	2	URBAN	UNDIVIDED	C3C	STATE	UNINCORPORATED SUMTER COUNTY	D	14,000	6,750	0,48	C	730	348	295	0,47	C	1,330	641	C	0,48	1,00%	14,000	7,094	0,51	C	730	364	310	0,20	C	1,330	1,096	D	0,82
3558160	181003	181003	FDOT	55	1,21	SR 471	CR 48 E	CR 476	2	2	URBAN	UNDIVIDED	C2	STATE	UNINCORPORATED SUMTER COUNTY	D	14,000	7,710	0,55	C	730	368	337	0,24	C	1,330	733	C	0,55	5,75%	14,000	10,197	0,73	D	730	524	446	0,22	D	1,330	1,254	D	0,94
3558170	180020	180020	FDOT	55	0,27	SR 471	SR 50	CR 721	2	2	RURAL	UNDIVIDED	C2	STATE	UNINCORPORATED SUMTER COUNTY	C	8,200	6,310	0,77	C	430	324	276	0,75	C	760	669	C	0,77	1,25%	8,200	7,404	0,90	C	430	348	324	0,28	C	760	915	D	1,04
3558180	180061	180061	FDOT	55	1,01	SR 471	CR 721	CR 478A	2	2	URBAN	UNDIVIDED	C2	STATE	UNINCORPORATED SUMTER COUNTY	D	14,000	7,320	0,52	C	730	243	276	0,26	C	1,330	519	C	0,39	1,00%	14,000	7,993	0,57	C	730	265	280	0,40	C	1,330	985	D	0,74
3558190	180061	180061	FDOT	35	0,37	SR 471	CR 478A	CR 478E (S)	2	2	URBAN	UNDIVIDED	C3C	STATE	UNINCORPORATED SUMTER COUNTY	D	21,700	7,320	0,34	C	1,070	243	276	0,26	C	1,710	518	C	0,30	2,00%	21,700	7,993	0,37	C	1,070	265	280	0,25	C	1,710	1,195	C	0,70
3558160	180204	180204	FDOT	60	0,40	SR 50	HERNANDO COUNTY BOUNDARY	CR 476A	2	4	RURAL	UNDIVIDED	C1	STATE	UNINCORPORATED SUMTER COUNTY	C	8,200	7,070	0,86	E	430	343	309	0,24	C	760	672	C	0,88	2,00%	45,800	7,999	0,17	B	2,360	411	350	0,17	B	4,350	2,801	B	0,64
3558110	180021	180021	FDOT	60	1,77	SR 50	CR 478A	SR 471	2	2	RURAL	UNDIVIDED	C2	STATE	UNINCORPORATED SUMTER COUNTY	C	8,200	7,340	0,90	E	430	286	307	0,22	C	760	695	C	0,91	1,75%	8,200	8,035	0,98	C	430	325	435	1,21	D	760	763	C	0,97
3558150	180116	180116	FDOT	55	0,49	SR 50	SR 471	CR 469	2	2	RURAL	UNDIVIDED	C2	STATE	UNINCORPORATED SUMTER COUNTY	C	8,200	7,662	0,93	E	430	403	343	0,24	C	760	748	C	0,98	1,75%	8,200	8,391	1,02	D	430	424	360	0,26	C	760	854	D	1,12
3558120	180017	180017	FDOT	55	0,35	SR 50	CR 469	LAKE COUNTY BOUNDARY	2	2	RURAL	UNDIVIDED	C2	STATE	UNINCORPORATED SUMTER COUNTY	D	8,200	10,648	1,30	D	430	378	429	1,20	C	760	887	D	1,03	1,00%	8,200	11,322	1,38	D	430	402	456	1,28	D	760	892	D	1,07
4000160	92		SUMTER	35	0,50	US 301/SR 35	CR 101	CR 102	2	2	RURAL	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	D	14,000	1,456	0,10	B	730	85	99	0,14	B	1,330	184	B	0,12	1,00%	14,000	1,532	0,11	B	730	89	104	0,14	B	1,330	788	D	0,59
4000200	91		SUMTER	35	0,51	MCCOOMBS RD	MCCOOMBS DR	CR 102	2	2	RURAL	UNDIVIDED	C2	COUNTY	UNINCORPORATED SUMTER COUNTY	D	22,400	6,016	0,27	C	1,118	265	315	0,23	C	2,028	433	C	0,21	1,00%	22,400	6,974	0,31	C	1,118	299	356	0,26	C	2,028	1,494	C	0,74
4000600	107	-	SUMTER	60	1,78	CR 237	CR 222	CR 466	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	14,000	605	0,04	B	730	27	23	0,04	B	1,330	70	B	0,04	5,00%	14,000	772	0,06	B	730	34	29	0,05	B	1,330	784	C	0,57
4000650	109	186030	FDOT	45	1,30	SR 471	MARSH BEND TRAIL / CR 501	CR 478E	2	2	RURAL	UNDIVIDED	C2	COUNTY	WILDWOOD	D	16,128	6,967	0,43	C	799	104	210	0,26	C	1,454	514	C	0,35	5,00%	16,128	8,764	0,54	C	799	168	266	0,33	C	1,454	1,167	C	0,80
4000660	156		SUMTER	35	0,50	BUENA VISTA BLVD	EL CAMINO REAL	LAKE DEAN COUNTY BOUNDARY	4	4	URBAN	DIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,570	15,113	0,45	C	1,665	703	695	0,41	C	3,024	1,368	C	0,45	2,00%	33,570	18,515	0,55	C	1,665	738	730	0,44	C	3,024	2,604	C	0,79
4000110	70		SUMTER	30	0,33	BUENOS AIRES BLVD	EL CAMINO REAL	US 27/SR 44/SR 500	4	4	URBAN	DIVIDED	C3C	COUNTY	UNINCORPORATED SUMTER COUNTY	D	24,705	9,901	0,40	C	1,222	505	536	0,44	C	2,221	1,058	C	0,47	3,00%	24,705	10,456	0,42	C	1,222	528	560	0,46	C	2,221	1,740	C	0,78
7000330	128		SUMTER	35	0,54	BUENA VISTA BLVD	ENRIQUE DR	BUENOS AIRES BLVD	4	4	URBAN	DIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,570	10,332	0,29	C	1,665	725	724	0,43	C	3,024	1,444	C	0,48	2,00%	33,570	17,165	0,51	C	1,665	757	761	0,46	C	3,024	2,422	C	0,80
7000350	127		SUMTER	35	0,54	EL CAMINO REAL	ENRIQUE DR	BUENOS AIRES BLVD	4	4	URBAN	DIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,570	11,215	0,33	C	1,665	1,106	1,016	0,66	C	3,024	2,122	C	0,70	2,00%	33,570	19,059	0,57	C	1,665	1,162	1,066	0,70	C	3,024	2,827	D	0,93
7000620	138		SUMTER	35	1,52	MORSE BLVD N	RED GRANDE AVE	EL CAMINO REAL	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	F	33,570	11,329	N/A	C	N/A	537	525	N/A	C	1,818	1,162	C	0,61	2,00%	N/A	16,078	N/A	C	N/A	818	743	N/A	C	1,818	1,605	D	0,88
7000430	137		SUMTER	35	1,52	MORSE BLVD N	RED GRANDE AVE	CR 466	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	F	33,570	16,648	N/A	C	N/A	869	901	N/A	D	1,818	1,370	D	0,97	2,00%	N/A	16,078	10,553	N/A	C	N/A	1,020	1,057	N/A	C	1,818	1,912	F	1,28
7000550	151		SUMTER	25	0,12	CR 466A	MORSE BLVD N	LAKE COUNTY BOUNDARY	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	17,128	7,347	0,49	C	799	348	395	0,49	C	1,454	711	C	0,49	2,00%	17,128	9,038	0,62	C	799	364	448	0,56	C	1,454	1,163	C	0,80
7000750	125		SUMTER	30	0,39	EL CAMINO REAL/PINE PLACE	MORSE BLVD N	LAKE COUNTY BOUNDARY	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	19,530	12,081	0,62	C	963	588	608	0,63	C	1,758	1,208	C	0,69	1,00%	19,530	12,687	0,65	C	963	629	659	0,68	C	1,758	1,560	D	0,89
7000690	120		SUMTER	35	0,59	EL CAMINO REAL	BUENOS AIRES BLVD	MORSE BLVD (N)	4	4	URBAN	DIVIDED	C3C	COUNTY	UNINCORPORATED SUMTER COUNTY	D	32,940	11,878	0,36	C	1,629	562	595	0,27	C	2,961	1,137	C	0,39	1,00%	32,940	12,589	0,38	C	1,629	591	625	0,28	C	2,961	2,226	C	0,75
4000650	154		SUMTER	35	0,23	MORSE BLVD S	CR 44	WHITE WAY	4	4	URBAN	DIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	32,940	17,781	0,22	B	1,629	574	650	0,40	C	2,961	1,253	C	0,43	1,00%	32,940	21,055	0,26	C	1,629	733	841	0,52	C	2,961	2,382	C	0,80
4000602	155		SUMTER	55	1,31	MORSE BLVD S	WHITE WAY	HILLSBOROUGH TRL	4	4	URBAN	DIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,570	16,884	0,29	C	1,665	683	712	0,43	C	3,024	1,405	C	0,46	2,00%	33,570	24,101	0,72	C	1,665	884	909	0,55	C	3,024	2,549	C	0,84
4000603	132		SUMTER	35	0,66	MORSE BLVD	HILLSBOROUGH TRL	PHILLIS PL	4	4	URBAN	DIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,570	17,162	0,21	C	1,665	611	675	0,41	C	3,024	1,266	C	0,43	2,00%	33,570	18,037	0,54	C	1,665	642	709	0,43	C	3,024	2,307	C	0,76
4000604	133		SUMTER	35	0,39	MORSE BLVD	PHILLIS PL	CR 466A	4	4	URBAN	DIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,570	17,451	0,25	C	1,665	756	744	0,45	C	3,024	1,502	C	0,51	2,00%	33,570	20,762	0,56	C	1,665	786	784	0,49	C	3,024	2,646	C	0,91
4000605	158		SUMTER	35	0,40	BUENA VISTA BLVD	CR 466A	ST JOHNS PL	4	4	URBAN	DIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,570	23,508	0,70	C	1,665	1,004	980	0,62	C	3,024	2,014	C	0,67	2,00%	33,570	25,325	0,75	C	1,665	1,114	1,056	0,67	C	3,024	3,779	C	0,92
4000610	103		SUMTER	35	0,27	BUENA VISTA BLVD	CR 466	CR 466A	4	4	URBAN	DIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	33,570	8,202	0,27	C	1,665	285	295	0,17	C	3,024	570	C	0,19	2,00%	33,570	10,056	0,30	C	1,665	404	404	0,24	C	3,024	2,069	C	0,68
4000615	152		SUMTER	35	0,43	BUENA VISTA BLVD	SR 44	CR 44A	4	4	URBAN	DIVIDED	C3R	COUNTY	WILDWOOD	D	33,570	14,449	0,43	C	1,665	572	587	0,35	C	3,024	1,159	C	0,38	3,25%	33,570	16,955	0,51	C	1,665	671	689	0,41	C	3,024	2,336	C	0,77
4000620	-	NO COUNT	SUMTER	30	0,30	MARIPOSA WAY	SOUTH LAKE PARK	SOUTH LAKE PARK	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	900	-	-	C	900	-	-	-	C	1,758	-	C	-	2,00%	1,758	-	-	C	963	-	-	-	C	1,758	-	F	-
6000630	6		SUMTER	30	0,38	BELVEDERE BLVD	CR 466E	CHURCHILL DOWNS	2	2	URBAN	UNDIVIDED	C3C	COUNTY	UNINCORPORATED SUMTER COUNTY	D	19,530	10,466	0,54	C	963	475	540	0,56	C	1,758	1,015	C	0,58	1,00%	19,530	11,021	0,56	C	963	496	568	0,59	C	1,758	1,462	D	0,83
6000635	7		SUMTER	30	1,23	BELVEDERE BLVD	CHURCHILL DOWNS	BUENA VISTA BLVD	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	7,543	0,37	C	999	389	419	0,42	C	1,818	668	C	0,44	1,00%	20,160	7,929	0,39	C	999	408	440	0,44	C	1,818	1,408	C	0,77
6000640	9		SUMTER	30	0,51	BONITA BLVD	CANAL ST	MORSE BLVD N	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	4,918	0,24	C	999	245	298	0,20	C	1,818	543	C	0,30	1,00%	20,160	5,170	0,26	C	999	257	313	0,21	C	1,818	1,256	C	0,69
6000650	8		SUMTER	30	0,52	BONITA BLVD	BUENA VISTA BLVD	CANAL ST	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	4,594	0,25	C	999	243	224	0,24	C	1,818	467	C	0,29	1,00%	20,160	4,939	0,24	C	999	262	241	0,28	C	1,818	1,291	C	0,71
6000655	87		SUMTER	25	0,69	CANAL ST	CANAL ST	ODELL DR (S)	2	2	URBAN	UNDIVIDED	C3R	COUNTY	UNINCORPORATED SUMTER COUNTY	D	20,160	3,991	0,20	C	999	202	193	0,20	C	1,818	385	C	0,21	1,00%	20,160	4,027	0,20	C	999	204	212	0,23

Appendix E
FDTO 2022 AADT Synopsis Report

COUNTY: 18
STATION: 0077
DESCRIPTION: ON US-301, 1.56 MI. N OF CR-468 (RV)
START DATE: 06/06/2022
START TIME: 1200

	DIRECTION: N					DIRECTION: S					COMBINED
TIME	1ST	2ND	3RD	4TH	TOTAL	1ST	2ND	3RD	4TH	TOTAL	TOTAL
0000	11	8	5	8	32	13	9	6	11	39	71
0100	5	9	13	7	34	11	11	19	6	47	81
0200	11	8	11	5	35	16	9	10	10	45	80
0300	9	5	8	10	32	10	13	9	23	55	87
0400	12	14	39	31	96	9	19	28	33	89	185
0500	40	39	53	39	171	38	69	86	127	320	491
0600	83	123	124	148	478	114	167	160	161	602	1080
0700	189	184	184	162	719	142	147	185	152	626	1345
0800	159	158	174	157	648	123	145	127	133	528	1176
0900	155	156	128	145	584	116	102	131	108	457	1041
1000	151	155	149	149	604	112	115	148	143	518	1122
1100	169	148	164	149	630	117	139	131	126	513	1143
1200	168	204	168	141	681	116	129	125	154	524	1205
1300	150	158	173	126	607	154	162	166	135	617	1224
1400	166	137	153	166	622	126	168	132	142	568	1190
1500	150	141	121	164	576	126	147	175	120	568	1144
1600	167	117	142	126	552	109	140	118	105	472	1024
1700	196	141	165	125	627	122	112	110	89	433	1060
1800	95	78	53	58	284	104	90	75	65	334	618
1900	41	40	26	26	133	69	64	43	56	232	365
2000	29	28	35	26	118	45	43	45	37	170	288
2100	25	14	17	15	71	36	35	20	23	114	185
2200	14	13	11	3	41	27	20	13	12	72	113
2300	9	11	5	12	37	12	26	17	14	69	106
24-HOUR TOTALS:					8412					8012	16424

PEAK VOLUME INFORMATION

	DIRECTION: N		DIRECTION: S		COMBINED DIRECTIONS	
	HOUR	VOLUME	HOUR	VOLUME	HOUR	VOLUME
A.M.	700	719	645	635	700	1345
P.M.	1200	681	1245	636	1245	1258
DAILY	700	719	1245	636	700	1345

GENERATED BY SPS 5.0.55P

COUNTY: 18
STATION: 0077
DESCRIPTION: ON US-301, 1.56 MI. N OF CR-468 (RV)
START DATE: 06/07/2022
START TIME: 1200

	DIRECTION: N					DIRECTION: S					COMBINED
TIME	1ST	2ND	3RD	4TH	TOTAL	1ST	2ND	3RD	4TH	TOTAL	TOTAL
0000	12	10	4	14	40	10	8	5	9	32	72
0100	10	7	6	5	28	13	14	11	6	44	72
0200	12	10	9	7	38	7	8	12	8	35	73
0300	9	8	7	16	40	9	20	12	15	56	96
0400	20	14	35	57	126	17	9	27	27	80	206
0500	35	37	58	67	197	39	59	93	142	333	530
0600	60	98	112	166	436	127	158	144	160	589	1025
0700	172	191	193	200	756	133	154	147	136	570	1326
0800	151	184	141	163	639	144	122	109	139	514	1153
0900	138	156	180	171	645	109	105	137	120	471	1116
1000	138	128	152	161	579	117	136	141	135	529	1108
1100	149	156	164	171	640	123	133	135	143	534	1174
1200	146	143	147	110	546	131	164	148	124	567	1113
1300	144	153	135	138	570	135	126	135	164	560	1130
1400	135	186	153	183	657	135	129	132	126	522	1179
1500	148	134	162	157	601	113	60	32	40	245	846
1600	157	161	166	137	621	84	167	136	135	522	1143
1700	211	160	179	146	696	135	136	104	105	480	1176
1800	102	74	70	56	302	85	93	63	62	303	605
1900	63	40	36	44	183	67	72	49	43	231	414
2000	18	28	34	21	101	57	62	52	36	207	308
2100	18	20	14	15	67	51	45	27	25	148	215
2200	20	14	12	6	52	20	27	16	11	74	126
2300	9	13	9	6	37	15	25	13	11	64	101
24-HOUR TOTALS:					8597					7710	16307

PEAK VOLUME INFORMATION

	DIRECTION: N		DIRECTION: S		COMBINED DIRECTIONS	
	HOUR	VOLUME	HOUR	VOLUME	HOUR	VOLUME
A.M.	700	756	645	594	700	1326
P.M.	1700	696	1615	573	1615	1248
DAILY	700	756	615	595	700	1326

GENERATED BY SPS 5.0.55P

Appendix F

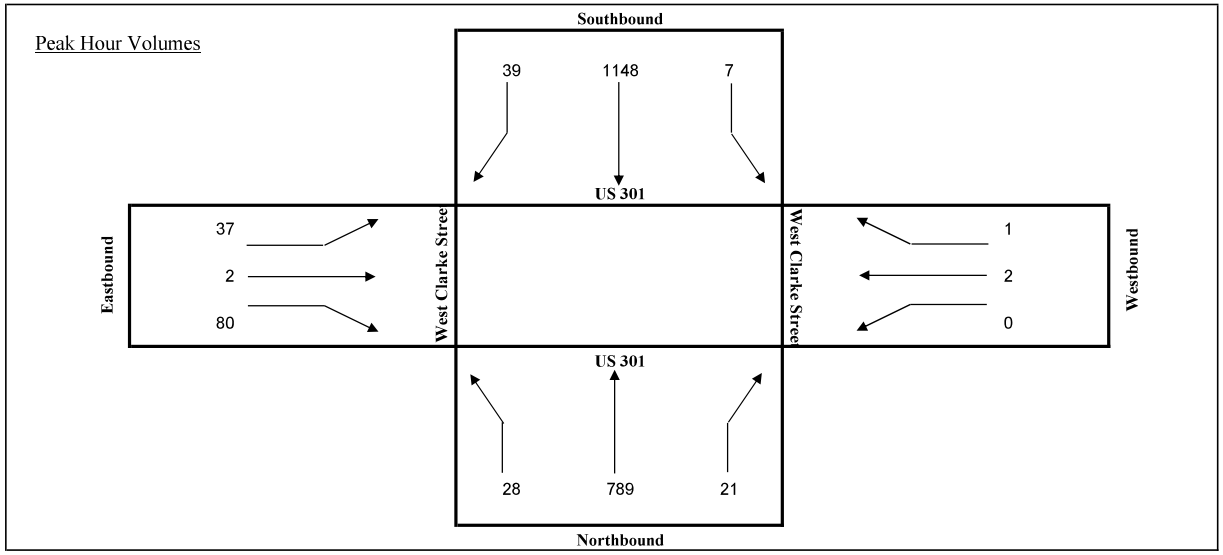
Raw Turning Movement Counts & 2022 Peak Season Factor Category Report

TURNING MOVEMENT COUNT ANALYSIS

AUTOS & TRUCKS

Intersection (N/S): US 301
Intersection (E/W): West Clarke Street
Date: 11/29/2023

			US 301 NB			US 301 SB			West Clarke Street EB			West Clarke Street WB			
Start	End		L	T	R	L	T	R	L	T	R	L	T	R	TOTAL
7:00 AM	7:15 AM		8	160	2	0	253	4	13	0	24	0	0	1	465
7:15 AM	7:30 AM		4	156	0	0	307	8	8	0	35	0	1	0	519
7:30 AM	7:45 AM		10	208	5	2	339	4	18	0	28	0	0	0	614
7:45 AM	8:00 AM		7	206	11	1	289	6	6	2	13	0	1	1	543
8:00 AM	8:15 AM		7	219	5	4	213	21	5	0	4	0	0	0	478
8:15 AM	8:30 AM		6	151	2	0	226	5	2	0	5	0	0	0	397
8:30 AM	8:45 AM		8	207	0	0	210	2	6	0	8	0	0	0	441
8:45 AM	9:00 AM		5	170	0	0	209	1	3	0	5	0	0	0	393
Total for:	7:00 AM	8:00 AM	29	730	18	3	1188	22	45	2	100	0	2	2	2141
Total for:	8:00 AM	9:00 AM	26	747	7	4	858	29	16	0	22	0	0	0	1709
Tota Peak Hour:	7:15 AM	8:15 AM	28	789	21	7	1148	39	37	2	80	0	2	1	2154
Overall PHF:	0.88														

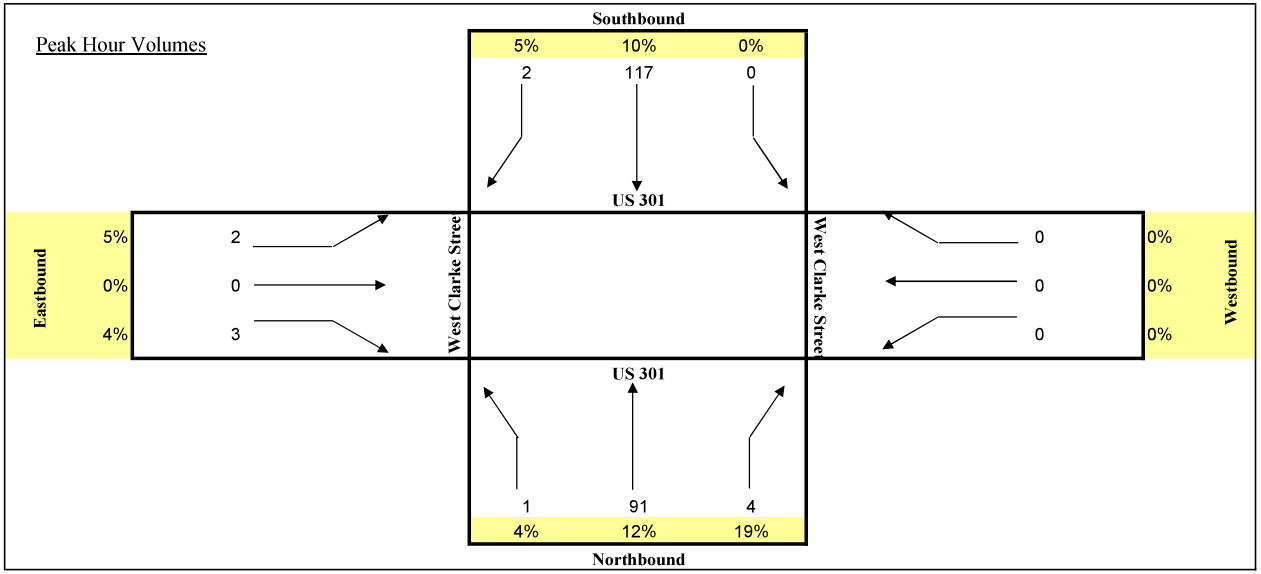


TURNING MOVEMENT COUNT ANALYSIS

TRUCKS

Intersection (N/S): US 301
Intersection (E/W): West Clarke Street
Date: 11/29/2023

		US 301 NB			US 301 SB			West Clarke Street EB			West Clarke Street WB			
Start	End	R	T	L	R	T	L	R	T	L	R	T	L	TOTAL
7:00 AM	7:15 AM	0	18	0	0	38	0	0	0	2	0	0	0	58
7:15 AM	7:30 AM	0	16	0	0	33	0	0	0	1	0	0	0	50
7:30 AM	7:45 AM	0	17	0	0	24	0	1	0	1	0	0	0	43
7:45 AM	8:00 AM	0	21	4	0	35	0	0	0	0	0	0	0	60
8:00 AM	8:15 AM	0	31	0	0	24	1	1	0	0	0	0	0	57
8:15 AM	8:30 AM	0	19	0	0	23	1	0	0	2	0	0	0	45
8:30 AM	8:45 AM	1	20	0	0	35	0	1	0	1	0	0	0	58
8:45 AM	9:00 AM	0	22	0	0	26	0	0	0	1	0	0	0	49
Total for:	7:00 AM	8:00 AM	0	72	4	0	130	0	1	0	4	0	0	0	211
Total for:	8:00 AM	9:00 AM	1	92	0	0	108	2	2	0	4	0	0	0	209
Tota Peak Hour:	7:45 AM	8:45 AM	1	91	4	0	117	2	2	0	3	0	0	0	220
Overall PHF:	0.92														

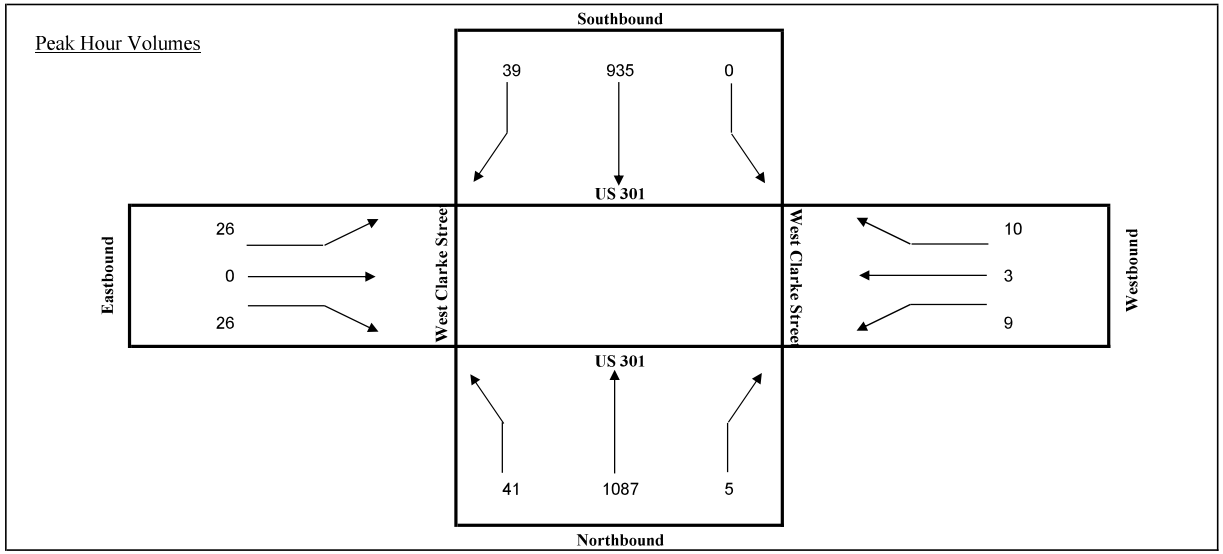


TURNING MOVEMENT COUNT ANALYSIS

AUTOS & TRUCKS

Intersection (N/S): US 301
Intersection (E/W): West Clarke Street
Date: 11/29/2023

		US 301 NB			US 301 SB			West Clarke Street EB			West Clarke Street WB			
Start	End	L	T	R	L	T	R	L	T	R	L	T	R	TOTAL
4:00 PM	4:15 PM	10	270	1	0	260	13	7	0	7	2	0	3	573
4:15 PM	4:30 PM	19	311	1	0	228	10	8	0	8	2	1	2	590
4:30 PM	4:45 PM	5	261	2	0	227	9	6	0	5	4	2	4	525
4:45 PM	5:00 PM	7	245	1	0	220	7	5	0	6	1	0	1	493
5:00 PM	5:15 PM	7	280	1	0	202	17	6	0	5	1	0	0	519
5:15 PM	5:30 PM	10	275	0	0	173	12	1	0	3	0	0	0	474
5:30 PM	5:45 PM	12	240	0	0	215	5	9	0	10	0	0	0	491
5:45 PM	6:00 PM	11	272	0	0	157	2	4	0	8	0	0	0	454
Total for:	4:00 PM	5:00 PM	41	1087	5	0	935	39	26	0	26	9	3	10	2181
Total for:	5:00 PM	6:00 PM	40	1067	1	0	747	36	20	0	26	1	0	0	1938
Tota Peak Hour:	4:00 PM	5:00 PM	41	1087	5	0	935	39	26	0	26	9	3	10	2181
Overall PHF:	0.92														

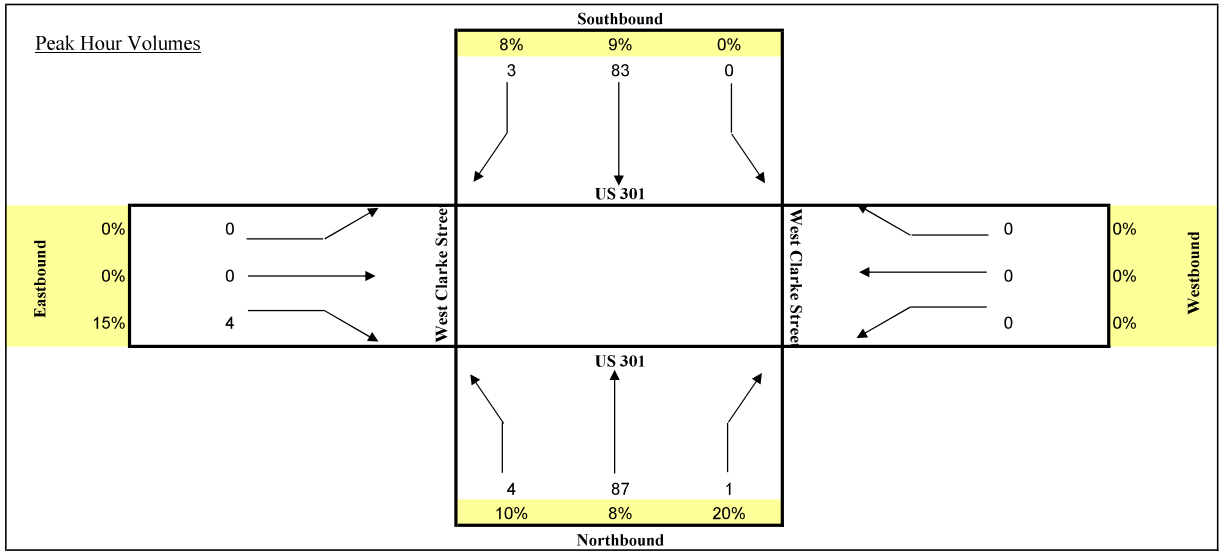


TURNING MOVEMENT COUNT ANALYSIS

TRUCKS

Intersection (N/S): US 301
Intersection (E/W): West Clarke Street
Date: 11/29/2023

		US 301 NB			US 301 SB			West Clarke Street EB			West Clarke Street WB			
Start	End	R	T	L	R	T	L	R	T	L	R	T	L	TOTAL
4:00 PM	4:15 PM	1	21	0	0	21	3	0	0	1	0	0	0	47
4:15 PM	4:30 PM	2	16	0	0	17	0	0	0	0	0	0	0	35
4:30 PM	4:45 PM	1	19	1	0	20	0	0	0	1	0	0	0	42
4:45 PM	5:00 PM	0	31	0	0	25	0	0	0	2	0	0	0	58
5:00 PM	5:15 PM	1	27	0	0	14	0	0	0	0	0	0	0	42
5:15 PM	5:30 PM	0	20	0	0	6	1	0	0	0	0	0	0	27
5:30 PM	5:45 PM	0	23	0	0	14	0	0	0	0	0	0	0	37
5:45 PM	6:00 PM	0	27	0	0	8	0	0	0	0	0	0	0	35
Total for:	4:00 PM	5:00 PM	4	87	1	0	83	3	0	0	4	0	0	0	182
Total for:	5:00 PM	6:00 PM	1	97	0	0	42	1	0	0	0	0	0	0	141
Tota Peak Hour:	4:00 PM	5:00 PM	4	87	1	0	83	3	0	0	4	0	0	0	182
Overall PHF:	0.78														

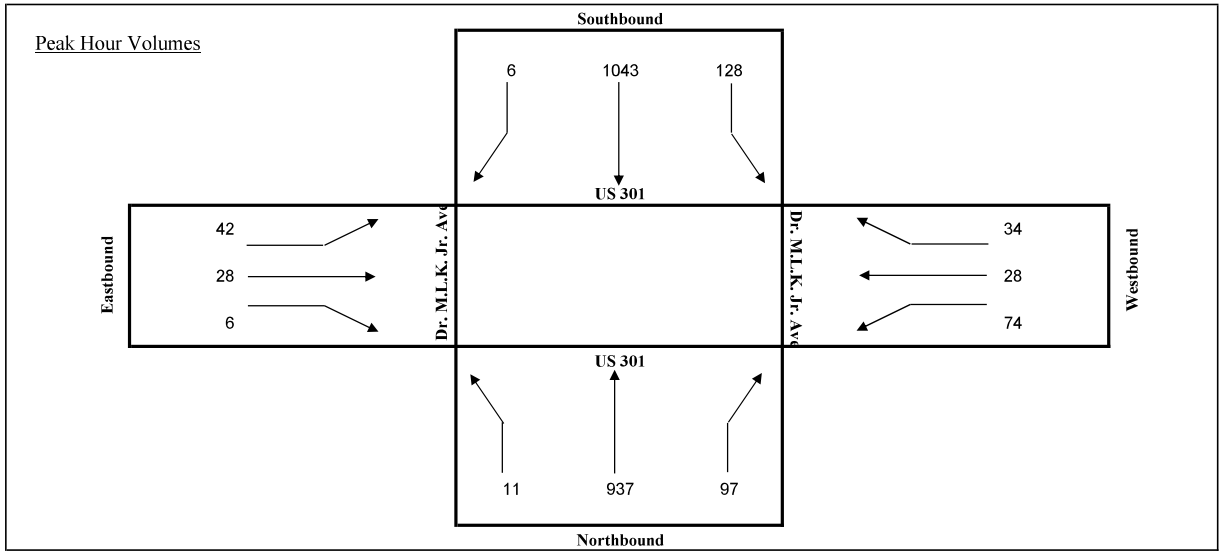


TURNING MOVEMENT COUNT ANALYSIS

AUTOS & TRUCKS

Intersection (N/S): US 301
Intersection (E/W): Dr. M.L.K. Jr. Avenue/Huey St
Date: 11/29/2023

		US 301			US 301			Dr. M.L.K. Jr. Avenue/Huey St			Dr. M.L.K. Jr. Avenue/Huey St			
		NB			SB			EB			WB			
Start	End	L	T	R	L	T	R	L	T	R	L	T	R	TOTAL
7:00 AM	7:15 AM	2	239	24	30	264	0	0	0	0	8	1	8	576
7:15 AM	7:30 AM	1	211	33	27	264	0	1	0	0	23	1	6	567
7:30 AM	7:45 AM	2	242	24	30	289	4	28	12	1	23	11	13	679
7:45 AM	8:00 AM	6	245	16	41	226	2	13	16	5	20	15	7	612
8:00 AM	8:15 AM	4	259	24	16	206	8	6	15	7	9	9	7	570
8:15 AM	8:30 AM	6	209	22	24	207	4	11	19	5	23	15	13	558
8:30 AM	8:45 AM	1	246	20	10	185	5	12	22	0	17	10	4	532
8:45 AM	9:00 AM	2	252	13	4	211	4	8	5	8	12	11	9	539
Total for:	7:00 AM	8:00 AM	11	937	97	128	1043	6	42	28	6	74	28	34	2434
Total for:	8:00 AM	9:00 AM	13	966	79	54	809	21	37	61	20	61	45	33	2199
Tota Peak Hour:	7:00 AM	8:00 AM	11	937	97	128	1043	6	42	28	6	74	28	34	2434
Overall PHF:	0.90														

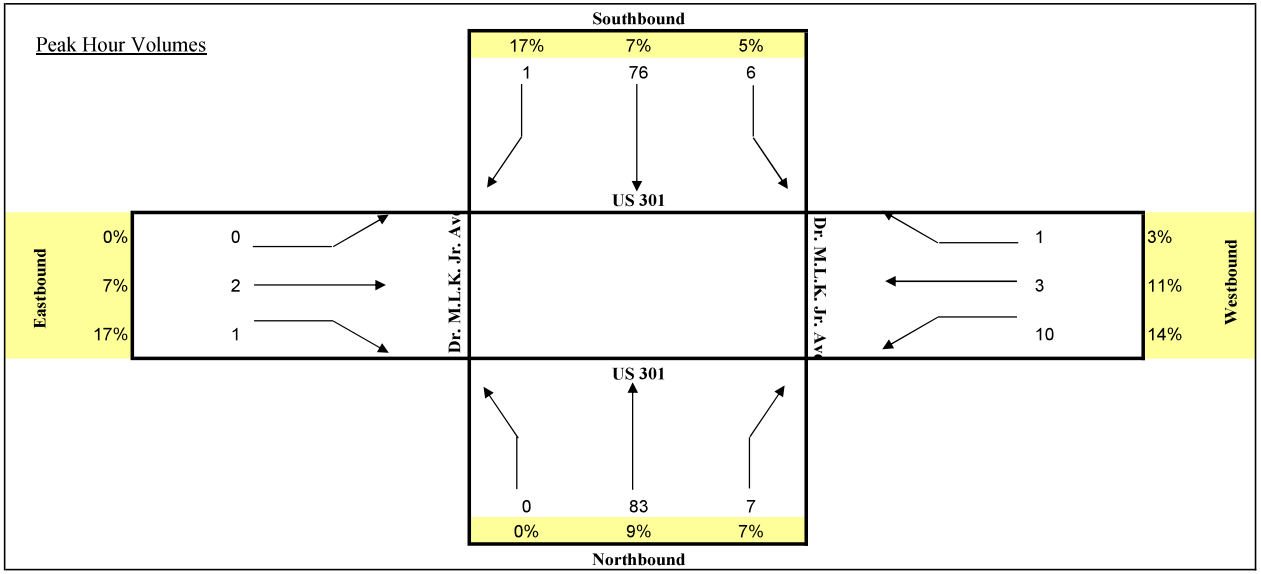


TURNING MOVEMENT COUNT ANALYSIS

TRUCKS

Intersection (N/S): US 301
Intersection (E/W): Dr. M.L.K. Jr. Avenue/Huey St
Date: 11/29/2023

		US 301			US 301			Dr. M.L.K. Jr. Avenue/Huey St			Dr. M.L.K. Jr. Avenue/Huey St			
		NB			SB			EB			WB			
Start	End	R	T	L	R	T	L	R	T	L	R	T	L	TOTAL
7:00 AM	7:15 AM	1	14	0	2	15	0	0	0	0	0	0	1	33
7:15 AM	7:30 AM	0	7	0	1	26	0	0	0	0	3	0	0	37
7:30 AM	7:45 AM	0	15	2	0	17	0	1	0	0	2	0	0	37
7:45 AM	8:00 AM	0	16	1	4	20	0	0	0	1	3	1	0	46
8:00 AM	8:15 AM	0	23	3	0	15	1	0	0	0	0	0	0	42
8:15 AM	8:30 AM	0	15	1	2	14	0	0	0	0	3	1	1	37
8:30 AM	8:45 AM	0	29	2	0	27	0	0	2	0	4	1	0	65
8:45 AM	9:00 AM	0	21	1	0	20	0	0	0	0	0	0	0	42
Total for:	7:00 AM	8:00 AM	1	52	3	7	78	0	1	0	1	8	1	1	153
Total for:	8:00 AM	9:00 AM	0	88	7	2	76	1	0	2	0	7	2	1	186
Tota Peak Hour:	7:45 AM	8:45 AM	0	83	7	6	76	1	0	2	1	10	3	1	190
Overall PHF:	0.73														

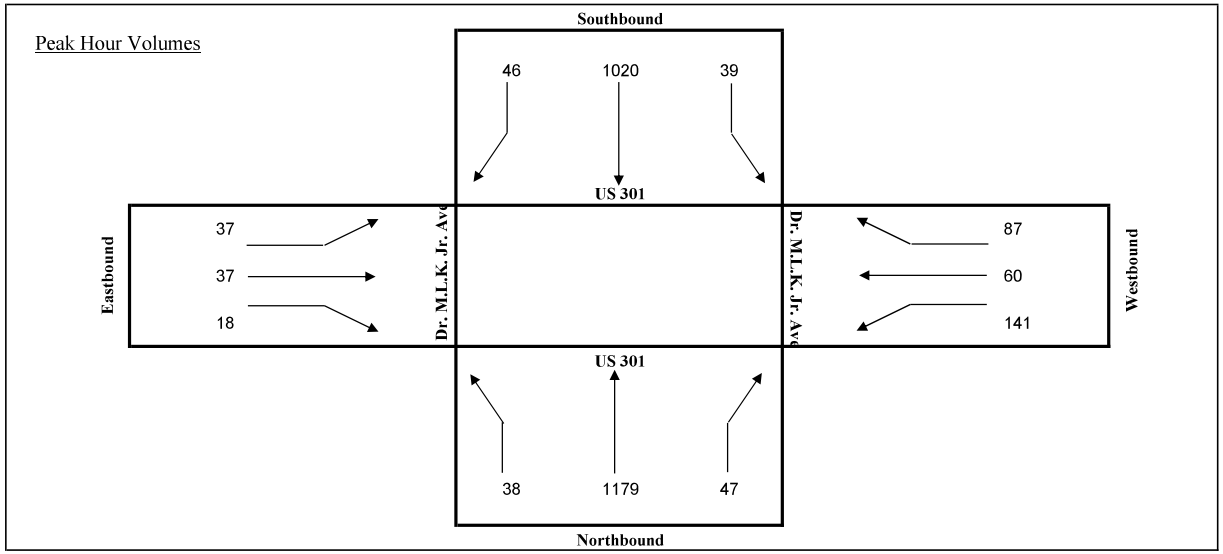


TURNING MOVEMENT COUNT ANALYSIS

AUTOS & TRUCKS

Intersection (N/S): US 301
Intersection (E/W): Dr. M.L.K. Jr. Avenue/Huey St
Date: 11/29/2023

			US 301 NB			US 301 SB			Dr. M.L.K. Jr. Avenue/Huey St EB			Dr. M.L.K. Jr. Avenue/Huey St WB			
Start	End		L	T	R	L	T	R	L	T	R	L	T	R	TOTAL
4:00 PM	4:15 PM		5	310	15	17	228	10	13	4	7	37	19	18	683
4:15 PM	4:30 PM		7	293	17	10	272	7	9	7	3	37	20	23	705
4:30 PM	4:45 PM		4	301	7	9	245	11	4	8	2	48	15	16	670
4:45 PM	5:00 PM		14	290	11	11	236	14	10	15	2	23	11	16	653
5:00 PM	5:15 PM		13	295	12	9	267	14	14	7	11	33	14	32	721
5:15 PM	5:30 PM		18	285	14	16	241	18	14	7	4	19	18	23	677
5:30 PM	5:45 PM		13	306	17	10	221	16	11	10	5	17	14	16	656
5:45 PM	6:00 PM		18	305	12	6	183	9	8	7	5	17	3	12	585
Total for:	4:00 PM	5:00 PM	30	1194	50	47	981	42	36	34	14	145	65	73	2711
Total for:	5:00 PM	6:00 PM	62	1191	55	41	912	57	47	31	25	86	49	83	2639
Tota Peak Hour:	4:15 PM	5:15 PM	38	1179	47	39	1020	46	37	37	18	141	60	87	2749
Overall PHF:	0.95														

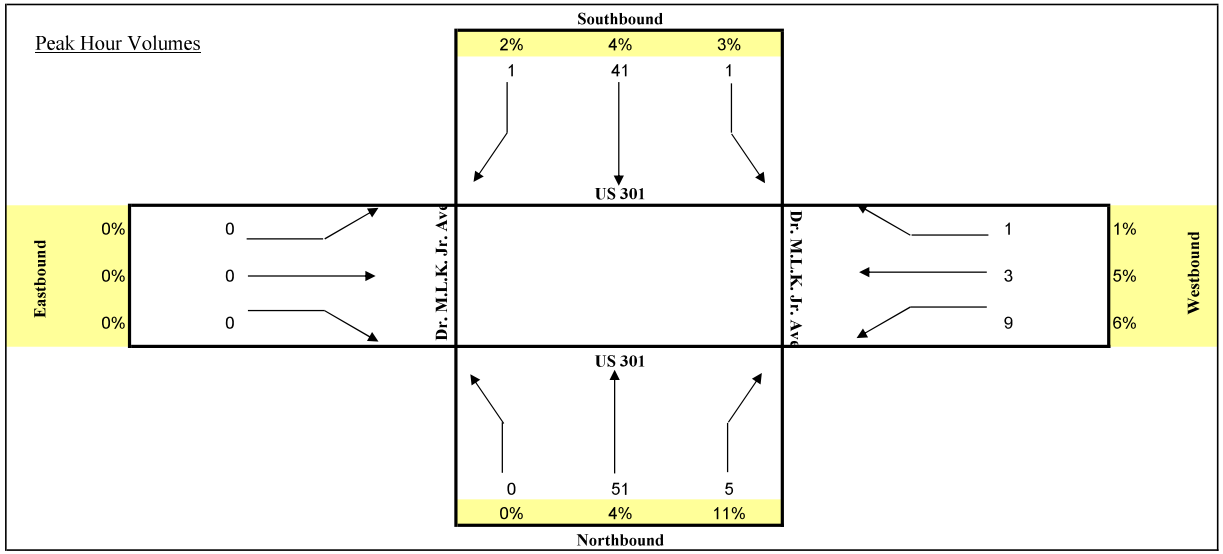


TURNING MOVEMENT COUNT ANALYSIS

TRUCKS

Intersection (N/S): US 301
Intersection (E/W): Dr. M.L.K. Jr. Avenue/Huey St
Date: 11/29/2023

			US 301 NB			US 301 SB			Dr. M.L.K. Jr. Avenue/Huey St EB			Dr. M.L.K. Jr. Avenue/Huey St WB			
Start	End		R	T	L	R	T	L	R	T	L	R	T	L	TOTAL
4:00 PM	4:15 PM		0	14	3	0	6	0	0	0	0	3	0	0	26
4:15 PM	4:30 PM		0	8	1	1	14	1	0	0	0	3	3	0	31
4:30 PM	4:45 PM		0	14	0	0	10	0	0	0	0	3	0	0	27
4:45 PM	5:00 PM		0	15	1	0	11	0	0	0	0	0	0	1	28
5:00 PM	5:15 PM		0	12	0	0	4	0	0	1	0	0	0	0	17
5:15 PM	5:30 PM		0	15	0	0	3	0	0	0	0	0	0	0	18
5:30 PM	5:45 PM		0	6	0	0	7	0	0	0	0	0	0	0	13
5:45 PM	6:00 PM		0	10	0	0	8	1	0	0	0	0	0	0	19
Total for:	4:00 PM	5:00 PM	0	51	5	1	41	1	0	0	0	9	3	1	112
Total for:	5:00 PM	6:00 PM	0	43	0	0	22	1	0	1	0	0	0	0	67
Tota Peak Hour:	4:00 PM	5:00 PM	0	51	5	1	41	1	0	0	0	9	3	1	112
Overall PHF:	0.90														

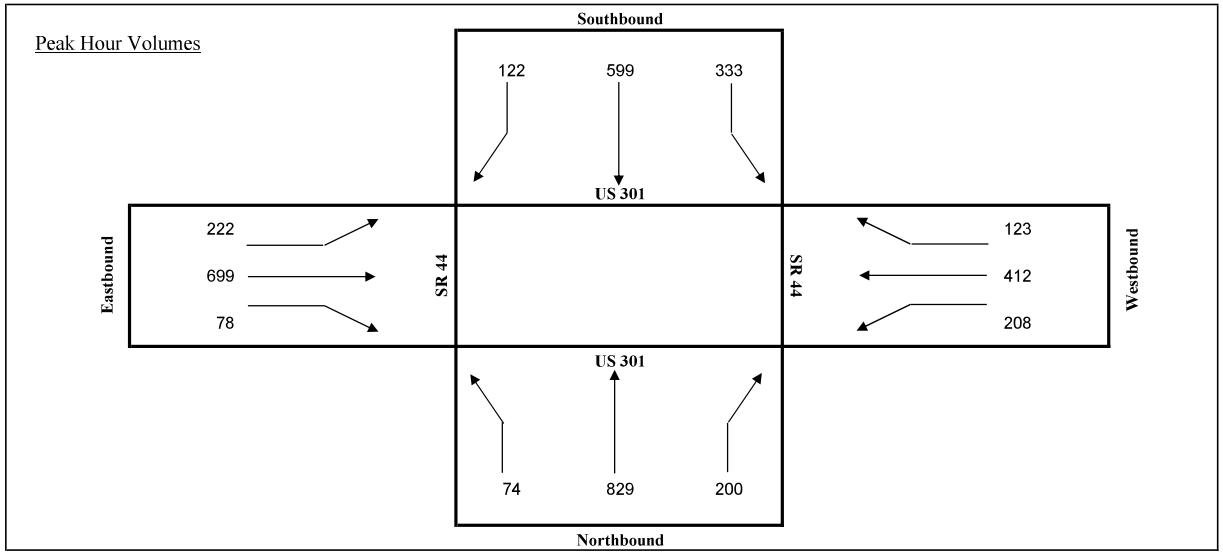


TURNING MOVEMENT COUNT ANALYSIS

AUTOS & TRUCKS

Intersection (N/S): US 301
Intersection (E/W): SR 44
Date: 11/29/2023

			US 301 NB			US 301 SB			SR 44 EB			SR 44 WB			
Start	End	L	T	R	L	T	R	L	T	R	L	T	R	TOTAL
7:00 AM	7:15 AM	12	139	40	65	139	22	33	163	11	33	85	21	763
7:15 AM	7:30 AM	9	173	52	60	160	24	40	177	9	41	110	24	879
7:30 AM	7:45 AM	18	206	53	74	177	30	50	169	16	48	92	30	963
7:45 AM	8:00 AM	11	199	44	87	169	30	56	198	23	47	106	35	1005
8:00 AM	8:15 AM	19	217	50	92	132	33	55	168	20	56	106	30	978
8:15 AM	8:30 AM	26	207	53	80	121	29	61	164	19	57	108	28	953
8:30 AM	8:45 AM	17	188	44	76	106	23	60	151	17	47	117	20	866
8:45 AM	9:00 AM	15	174	45	65	118	21	62	159	16	43	96	27	841
Total for:	7:00 AM	8:00 AM	50	717	189	286	645	106	179	707	59	169	393	110	3610
Total for:	8:00 AM	9:00 AM	77	786	192	313	477	106	238	642	72	203	427	105	3638
Tota Peak Hour:	7:30 AM	8:30 AM	74	829	200	333	599	122	222	699	78	208	412	123	3899
Overall PHF:	0.97														

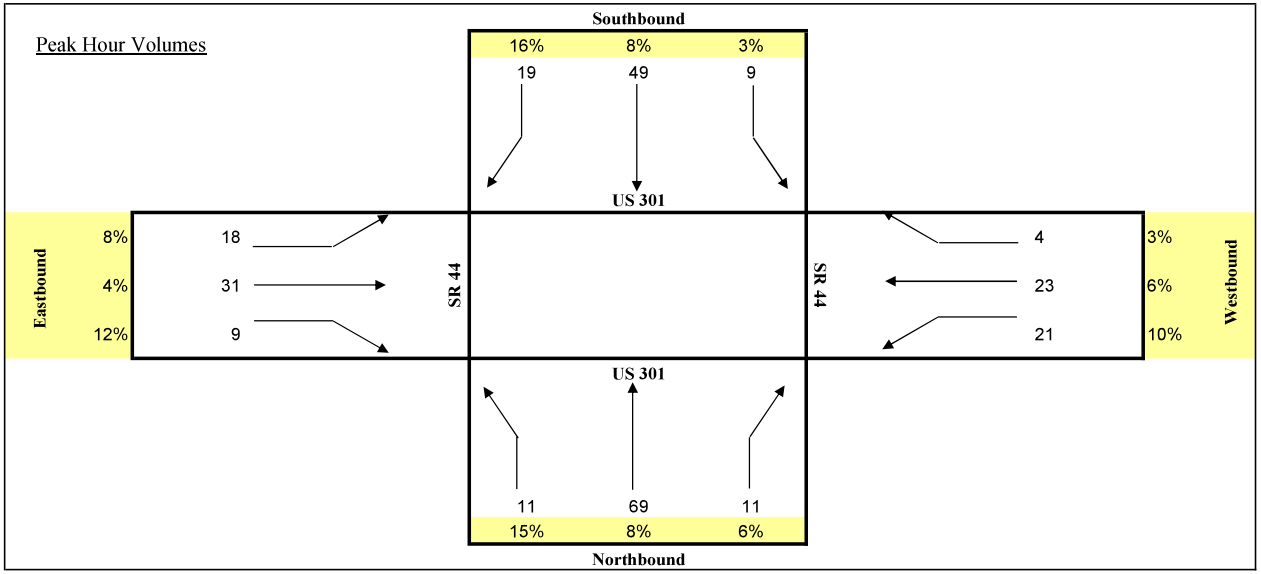


TURNING MOVEMENT COUNT ANALYSIS

TRUCKS

Intersection (N/S): US 301
Intersection (E/W): SR 44
Date: 11/29/2023

		US 301 NB			US 301 SB			SR 44 EB			SR 44 WB			
Start	End	R	T	L	R	T	L	R	T	L	R	T	L	TOTAL
7:00 AM	7:15 AM	2	10	0	2	11	1	0	5	3	1	1	1	37
7:15 AM	7:30 AM	0	15	4	2	14	5	5	6	1	5	8	0	65
7:30 AM	7:45 AM	4	16	2	4	16	4	2	10	4	7	5	2	76
7:45 AM	8:00 AM	1	21	2	2	11	7	4	10	4	3	7	2	74
8:00 AM	8:15 AM	6	17	3	1	8	3	7	5	0	6	3	0	59
8:15 AM	8:30 AM	6	13	0	3	13	2	5	7	2	2	2	1	56
8:30 AM	8:45 AM	0	8	2	1	10	2	1	9	4	5	4	0	46
8:45 AM	9:00 AM	3	11	1	3	8	1	3	3	1	3	2	3	42
Total for:	7:00 AM	8:00 AM	7	62	8	10	52	17	11	31	12	16	21	5	252
Total for:	8:00 AM	9:00 AM	15	49	6	8	39	8	16	24	7	16	11	4	203
Tota Peak Hour:	7:15 AM	8:15 AM	11	69	11	9	49	19	18	31	9	21	23	4	274
Overall PHF:	0.90														

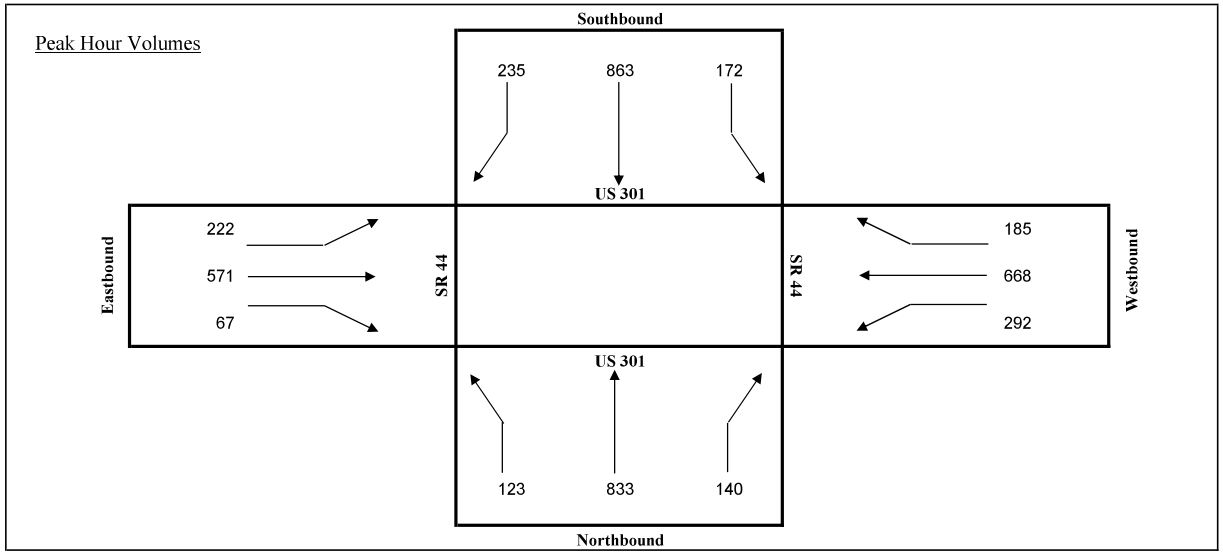


TURNING MOVEMENT COUNT ANALYSIS

AUTOS & TRUCKS

Intersection (N/S): US 301
Intersection (E/W): SR 44
Date: 11/29/2023

			US 301 NB			US 301 SB			SR 44 EB			SR 44 WB			
Start	End		L	T	R	L	T	R	L	T	R	L	T	R	TOTAL
4:00 PM	4:15 PM		22	199	32	30	200	54	44	104	7	57	150	39	938
4:15 PM	4:30 PM		29	189	25	37	216	52	53	124	14	69	172	50	1030
4:30 PM	4:45 PM		35	216	32	45	234	48	48	135	16	73	155	46	1083
4:45 PM	5:00 PM		30	206	35	49	202	59	55	145	20	74	172	41	1088
5:00 PM	5:15 PM		33	196	37	36	230	62	53	142	15	71	175	46	1096
5:15 PM	5:30 PM		25	215	36	42	197	66	66	149	16	74	166	52	1104
5:30 PM	5:45 PM		21	190	37	38	213	57	74	153	13	58	167	49	1070
5:45 PM	6:00 PM		27	196	32	42	221	64	64	158	13	67	155	52	1091
Total for:	4:00 PM	5:00 PM	116	810	124	161	852	213	200	508	57	273	649	176	4139
Total for:	5:00 PM	6:00 PM	106	797	142	158	861	249	257	602	57	270	663	199	4361
Tota Peak Hour:	4:30 PM	5:30 PM	123	833	140	172	863	235	222	571	67	292	668	185	4371
Overall PHF:	0.99														

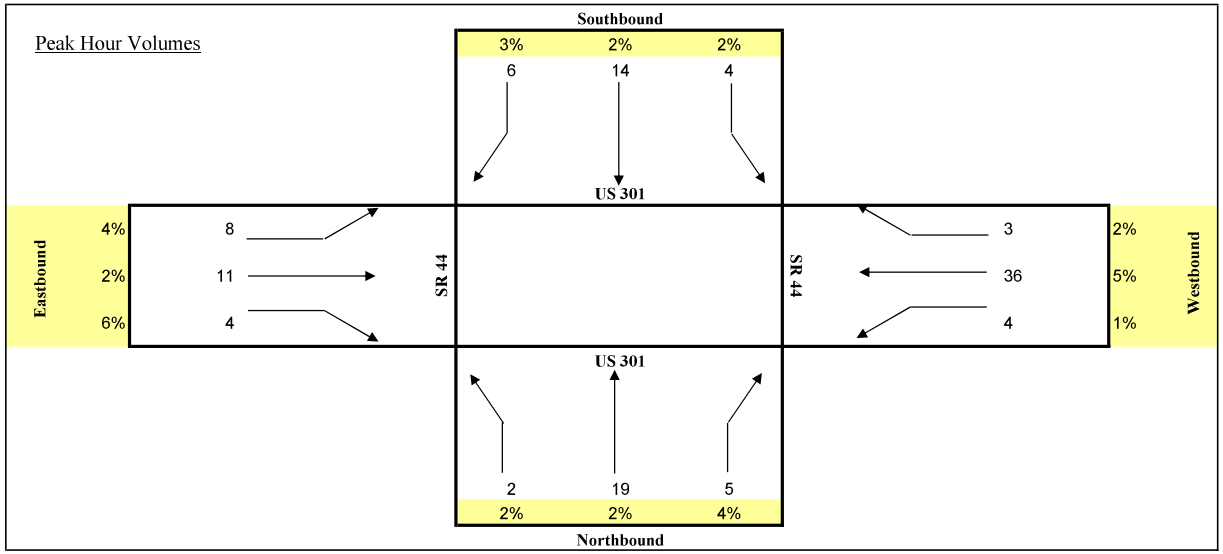


TURNING MOVEMENT COUNT ANALYSIS

TRUCKS

Intersection (N/S): US 301
Intersection (E/W): SR 44
Date: 11/29/2023

			US 301 NB			US 301 SB			SR 44 EB			SR 44 WB			
	Start	End	R	T	L	R	T	L	R	T	L	R	T	L	TOTAL
	4:00 PM	4:15 PM	0	7	2	0	5	4	3	2	0	0	8	2	33
	4:15 PM	4:30 PM	0	2	0	2	2	0	1	5	3	3	12	0	30
	4:30 PM	4:45 PM	1	7	1	1	4	0	2	1	1	1	7	0	26
	4:45 PM	5:00 PM	1	3	2	1	3	2	2	3	0	0	9	1	27
	5:00 PM	5:15 PM	0	6	2	0	6	1	4	3	1	2	5	1	31
	5:15 PM	5:30 PM	0	1	0	1	2	0	0	4	0	2	7	0	17
	5:30 PM	5:45 PM	1	1	0	1	0	0	0	1	1	0	3	0	8
	5:45 PM	6:00 PM	0	3	1	0	1	1	1	2	0	1	3	1	14
Total for:	4:00 PM	5:00 PM	2	19	5	4	14	6	8	11	4	4	36	3	116
Total for:	5:00 PM	6:00 PM	1	11	3	2	9	2	5	10	2	5	18	2	70
Tota Peak Hour:	4:00 PM	5:00 PM	2	19	5	4	14	6	8	11	4	4	36	3	116
Overall PHF:	0.88														

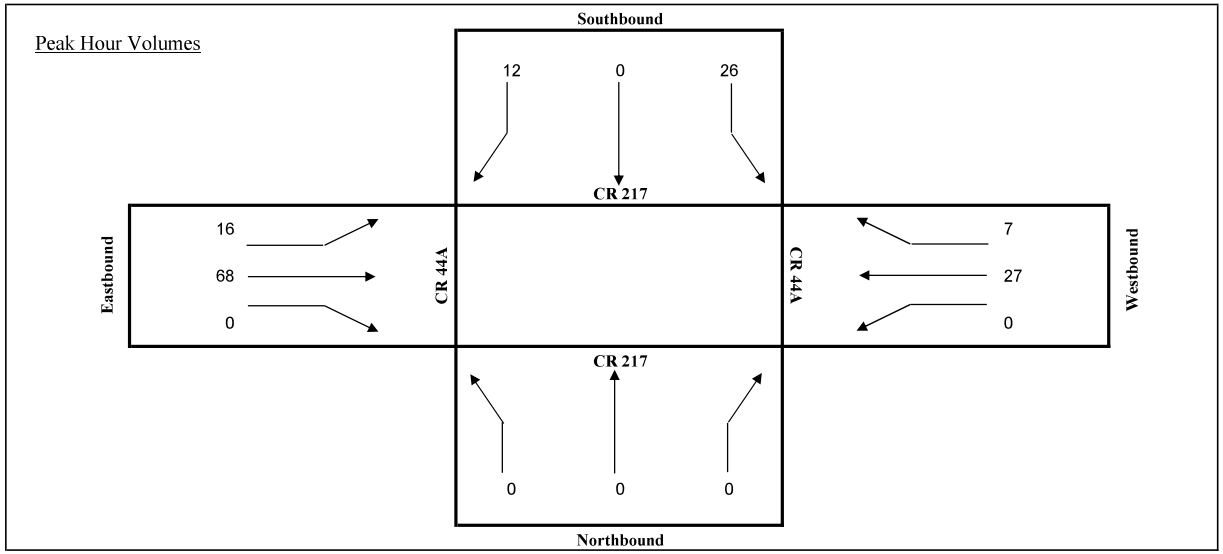


TURNING MOVEMENT COUNT ANALYSIS

AUTOS & TRUCKS

Intersection (N/S): CR 217
Intersection (E/W): CR 44A
Date: 11/29/2023

		CR 217 NB			CR 217 SB			CR 44A EB			CR 44A WB			
Start	End	L	T	R	L	T	R	L	T	R	L	T	R	TOTAL
7:00 AM	7:15 AM	0	0	0	8	0	5	4	16	0	0	3	4	40
7:15 AM	7:30 AM	0	0	0	5	0	1	4	19	0	0	3	0	32
7:30 AM	7:45 AM	0	0	0	7	0	2	3	15	0	0	8	1	36
7:45 AM	8:00 AM	0	0	0	6	0	4	5	18	0	0	13	2	48
8:00 AM	8:15 AM	0	0	0	9	0	2	1	18	0	0	9	0	39
8:15 AM	8:30 AM	0	0	0	4	0	0	1	11	0	0	4	2	22
8:30 AM	8:45 AM	0	0	0	6	0	4	3	15	0	0	13	2	43
8:45 AM	9:00 AM	0	0	0	6	0	2	1	11	0	0	8	1	29
Total for:	7:00 AM	8:00 AM	0	0	0	26	0	12	16	68	0	0	27	7	156
Total for:	8:00 AM	9:00 AM	0	0	0	25	0	8	6	55	0	0	34	5	133
Tota Peak Hour:	7:00 AM	8:00 AM	0	0	0	26	0	12	16	68	0	0	27	7	156
Overall PHF:	0.81														

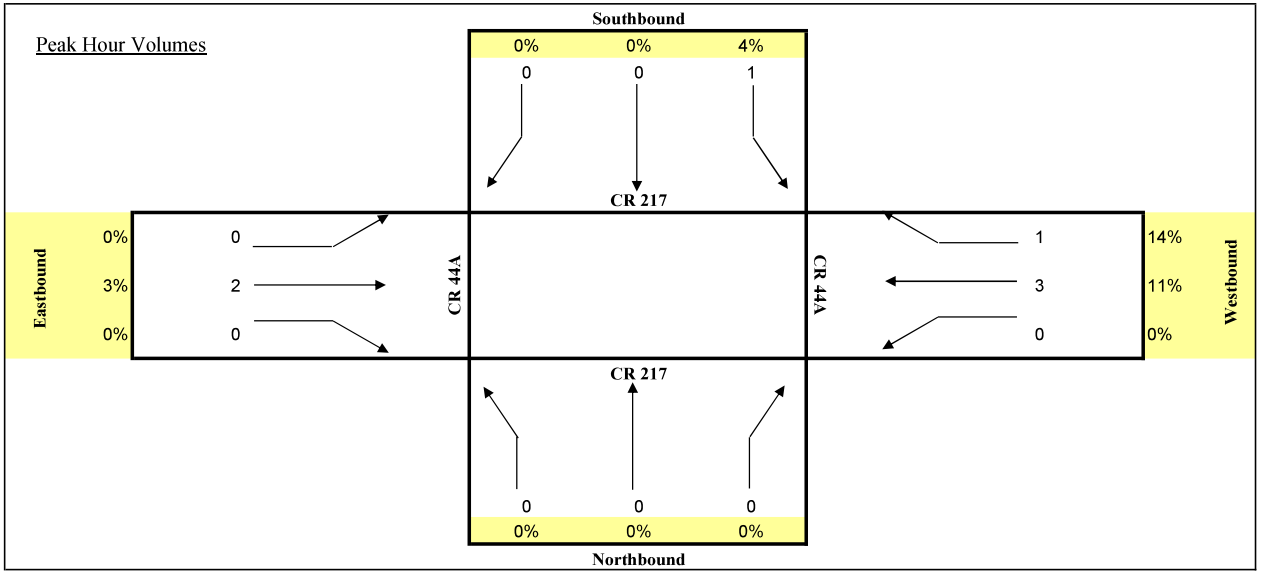


TURNING MOVEMENT COUNT ANALYSIS

TRUCKS

Intersection (N/S): CR 217
Intersection (E/W): CR 44A
Date: 11/29/2023

		CR 217 NB			CR 217 SB			CR 44A EB			CR 44A WB			
Start	End	R	T	L	R	T	L	R	T	L	R	T	L	TOTAL
7:00 AM	7:15 AM	0	0	0	0	0	0	0	1	0	0	1	0	2
7:15 AM	7:30 AM	0	0	0	0	0	0	0	1	0	0	0	0	1
7:30 AM	7:45 AM	0	0	0	0	0	0	0	0	0	0	1	0	1
7:45 AM	8:00 AM	0	0	0	0	0	0	0	0	0	0	1	0	1
8:00 AM	8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	8:30 AM	0	0	0	1	0	0	0	2	0	0	1	1	5
8:30 AM	8:45 AM	0	0	0	0	0	0	0	0	0	0	1	0	1
8:45 AM	9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total for:	7:00 AM	8:00 AM	0	0	0	0	0	0	0	2	0	0	3	0	5
Total for:	8:00 AM	9:00 AM	0	0	0	1	0	0	0	2	0	0	2	1	6
Tota Peak Hour:	7:30 AM	8:30 AM	0	0	0	1	0	0	0	2	0	0	3	1	7
Overall PHF:	0.35														

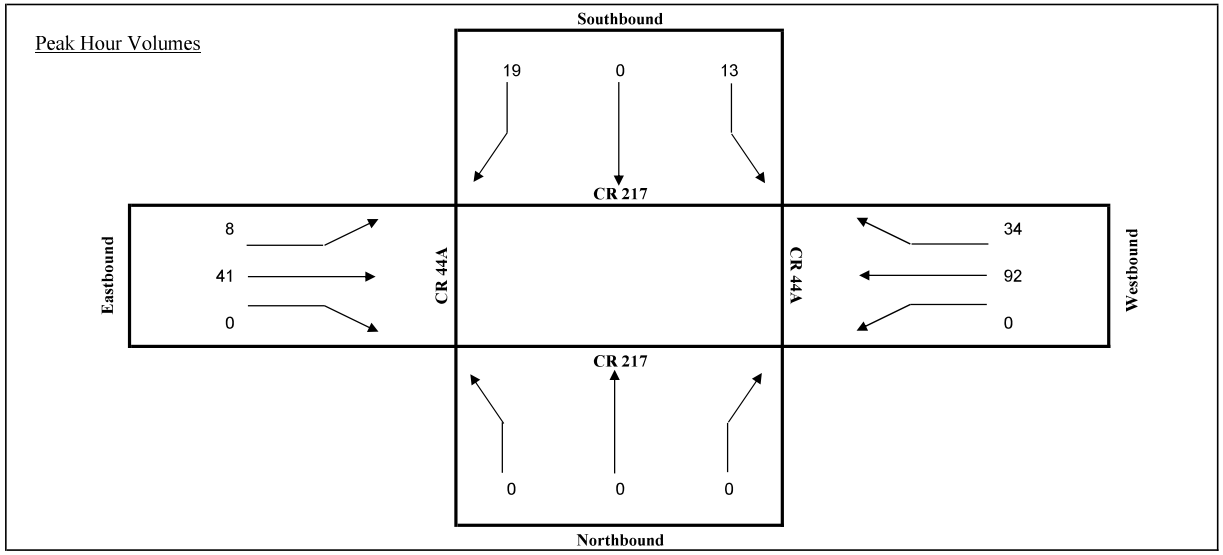


TURNING MOVEMENT COUNT ANALYSIS

AUTOS & TRUCKS

Intersection (N/S): CR 217
Intersection (E/W): CR 44A
Date: 11/29/2023

		CR 217 NB			CR 217 SB			CR 44A EB			CR 44A WB			
Start	End	L	T	R	L	T	R	L	T	R	L	T	R	TOTAL
4:00 PM	4:15 PM	0	0	0	4	0	4	4	13	0	0	9	14	48
4:15 PM	4:30 PM	0	0	0	1	0	5	0	9	0	0	15	6	36
4:30 PM	4:45 PM	0	0	0	6	0	2	4	11	0	0	15	6	44
4:45 PM	5:00 PM	0	0	0	2	0	6	5	13	0	0	26	4	56
5:00 PM	5:15 PM	0	0	0	6	0	6	2	8	0	0	14	7	43
5:15 PM	5:30 PM	0	0	0	3	0	5	0	12	0	0	29	11	60
5:30 PM	5:45 PM	0	0	0	2	0	2	1	8	0	0	23	12	48
5:45 PM	6:00 PM	0	0	0	1	0	3	3	20	0	0	18	5	50
Total for:	4:00 PM	5:00 PM	0	0	0	13	0	17	13	46	0	0	65	30	184
Total for:	5:00 PM	6:00 PM	0	0	0	12	0	16	6	48	0	0	84	35	201
Tota Peak Hour:	4:45 PM	5:45 PM	0	0	0	13	0	19	8	41	0	0	92	34	207
Overall PHF:	0.86														

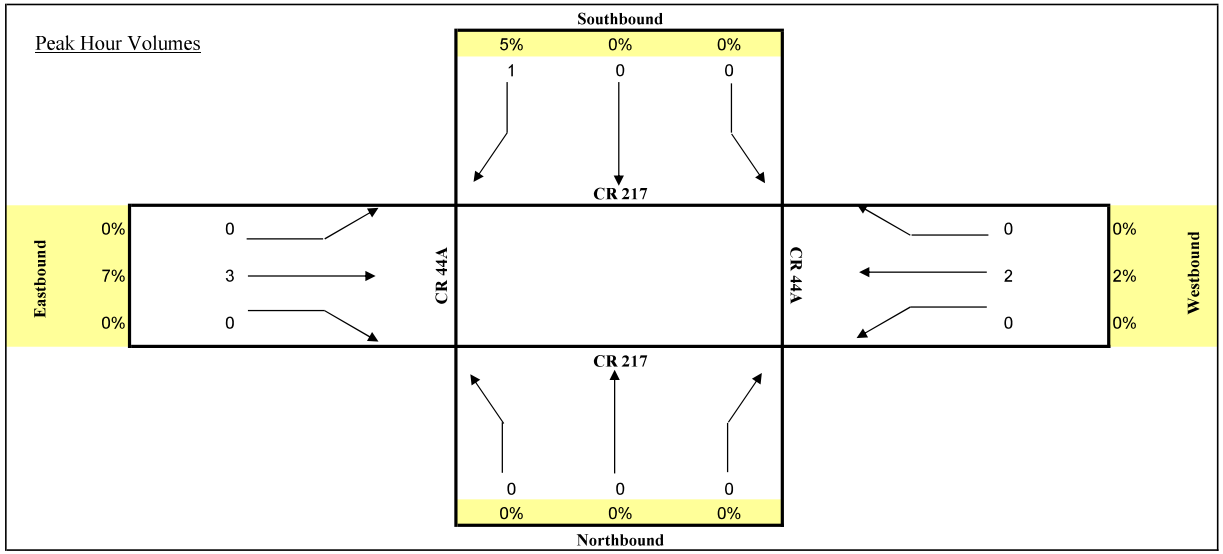


TURNING MOVEMENT COUNT ANALYSIS

TRUCKS

Intersection (N/S): CR 217
Intersection (E/W): CR 44A
Date: 11/29/2023

		CR 217 NB			CR 217 SB			CR 44A EB			CR 44A WB			
Start	End	R	T	L	R	T	L	R	T	L	R	T	L	TOTAL
4:00 PM	4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	4:30 PM	0	0	0	0	0	1	0	0	0	0	1	0	2
4:30 PM	4:45 PM	0	0	0	0	0	0	0	2	0	0	1	0	3
4:45 PM	5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	5:15 PM	0	0	0	0	0	0	0	1	0	0	0	0	1
5:15 PM	5:30 PM	0	0	0	1	0	0	0	0	0	0	1	0	2
5:30 PM	5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	6:00 PM	0	0	0	0	0	0	0	0	0	0	1	0	1
Total for:	4:00 PM	5:00 PM	0	0	0	0	0	1	0	2	0	0	2	0	5
Total for:	5:00 PM	6:00 PM	0	0	0	1	0	0	0	1	0	0	2	0	4
Tota Peak Hour:	4:15 PM	5:15 PM	0	0	0	0	0	1	0	3	0	0	2	0	6
Overall PHF:	0.50														

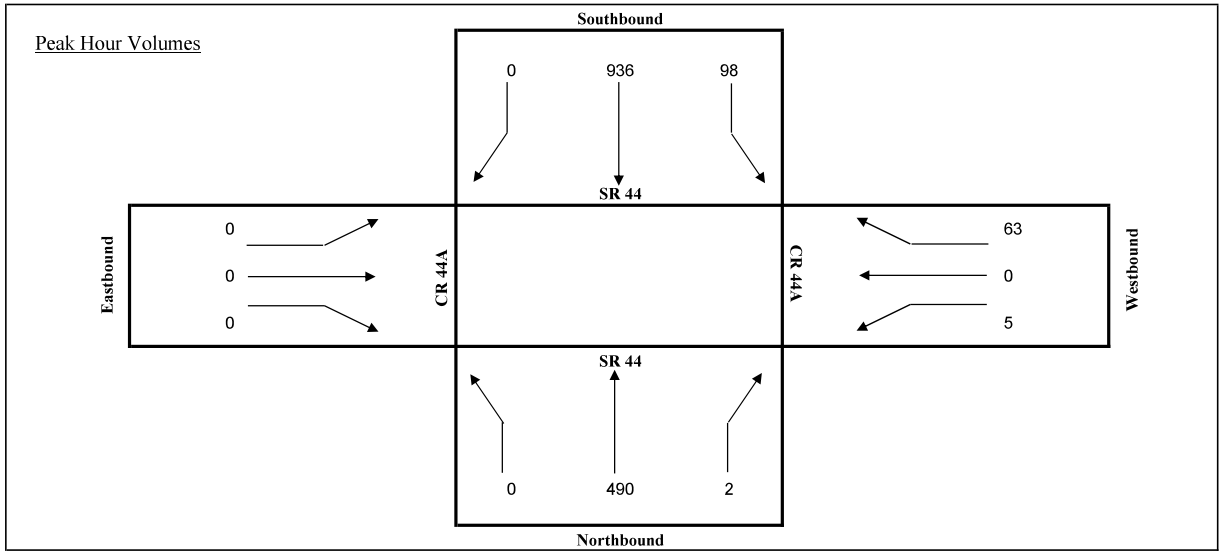


TURNING MOVEMENT COUNT ANALYSIS

AUTOS & TRUCKS

Intersection (N/S): SR 44
Intersection (E/W): CR 44A
Date: 11/29/2023

		SR 44 NB			SR 44 SB			CR 44A EB			CR 44A WB			
Start	End	L	T	R	L	T	R	L	T	R	L	T	R	TOTAL
7:00 AM	7:15 AM	0	96	0	19	206	0	0	0	0	1	0	13	335
7:15 AM	7:30 AM	0	121	0	22	234	0	0	0	0	2	0	15	394
7:30 AM	7:45 AM	0	119	0	29	262	0	0	0	0	1	0	19	430
7:45 AM	8:00 AM	0	116	0	29	225	0	0	0	0	2	0	12	384
8:00 AM	8:15 AM	0	134	2	18	215	0	0	0	0	0	0	17	386
8:15 AM	8:30 AM	0	124	0	19	184	0	0	0	0	1	0	12	340
8:30 AM	8:45 AM	0	139	0	18	185	0	0	0	0	0	0	10	352
8:45 AM	9:00 AM	0	130	0	14	177	0	0	0	0	0	0	18	339
Total for:	7:00 AM	8:00 AM	0	452	0	99	927	0	0	0	0	6	0	59	1543
Total for:	8:00 AM	9:00 AM	0	527	2	69	761	0	0	0	0	1	0	57	1417
Tota Peak Hour:	7:15 AM	8:15 AM	0	490	2	98	936	0	0	0	0	5	0	63	1594
Overall PHF:	0.93														

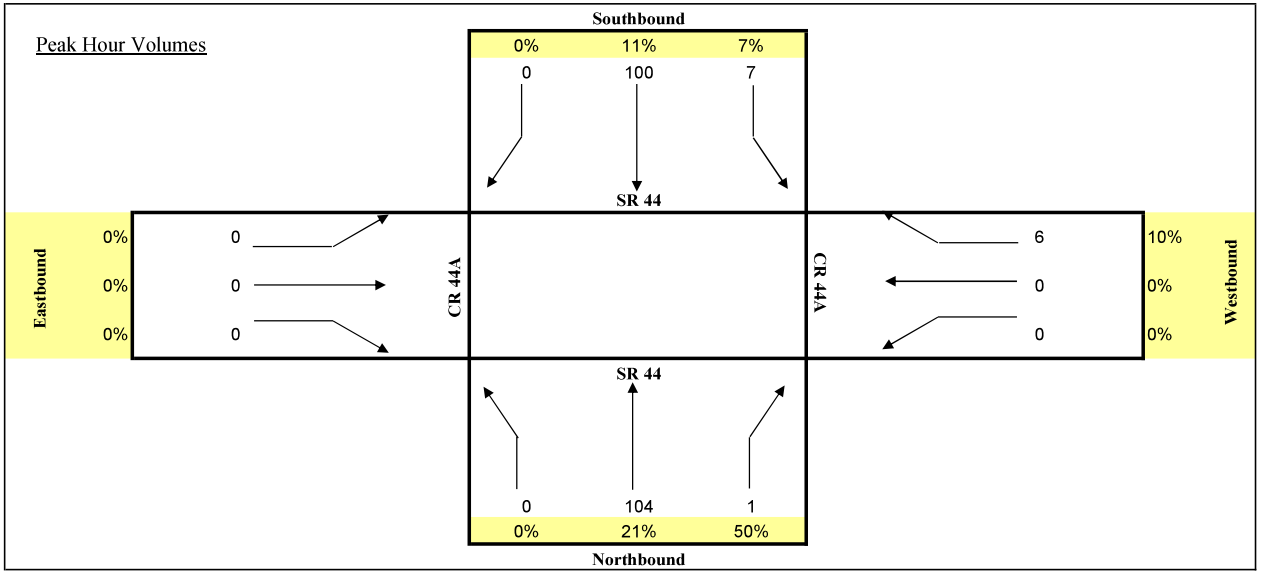


TURNING MOVEMENT COUNT ANALYSIS

TRUCKS

Intersection (N/S): SR 44
Intersection (E/W): CR 44A
Date: 11/29/2023

		SR 44 NB			SR 44 SB			CR 44A EB			CR 44A WB			
Start	End	R	T	L	R	T	L	R	T	L	R	T	L	TOTAL
7:00 AM	7:15 AM	0	18	0	1	23	0	0	0	0	0	0	0	42
7:15 AM	7:30 AM	0	16	0	2	20	0	0	0	0	0	0	0	38
7:30 AM	7:45 AM	0	20	0	0	24	0	0	0	0	0	0	1	45
7:45 AM	8:00 AM	0	20	0	2	20	0	0	0	0	2	0	0	44
8:00 AM	8:15 AM	0	36	1	4	20	0	0	0	0	0	0	0	61
8:15 AM	8:30 AM	0	16	0	1	30	0	0	0	0	0	0	2	49
8:30 AM	8:45 AM	0	31	0	0	27	0	0	0	0	0	0	2	60
8:45 AM	9:00 AM	0	21	0	2	23	0	0	0	0	0	0	2	48
Total for:	7:00 AM	8:00 AM	0	74	0	5	87	0	0	0	0	2	0	1	169
Total for:	8:00 AM	9:00 AM	0	104	1	7	100	0	0	0	0	0	0	6	218
Tota Peak Hour:	8:00 AM	9:00 AM	0	104	1	7	100	0	0	0	0	0	0	6	218
Overall PHF:	0.89														

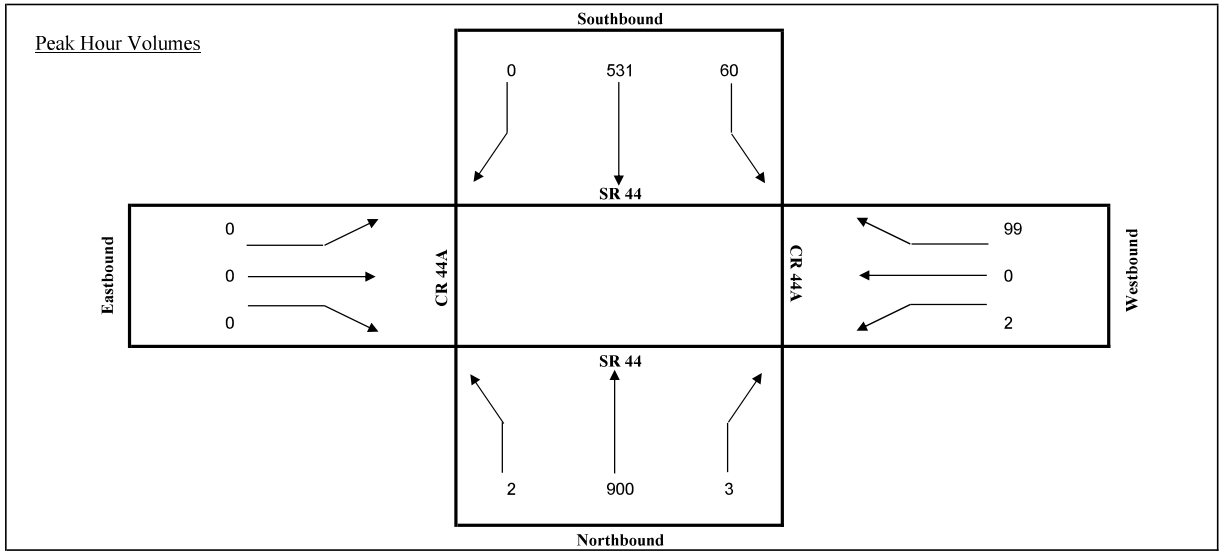


TURNING MOVEMENT COUNT ANALYSIS

AUTOS & TRUCKS

Intersection (N/S): SR 44
Intersection (E/W): CR 44A
Date: 11/29/2023

		SR 44 NB			SR 44 SB			CR 44A EB			CR 44A WB			
Start	End	L	T	R	L	T	R	L	T	R	L	T	R	TOTAL
4:00 PM	4:15 PM	0	214	1	10	147	0	0	0	0	1	0	18	391
4:15 PM	4:30 PM	0	217	0	10	119	0	0	0	0	1	0	23	370
4:30 PM	4:45 PM	0	224	2	12	133	0	0	0	0	0	0	19	390
4:45 PM	5:00 PM	0	229	1	19	143	0	0	0	0	1	0	27	420
5:00 PM	5:15 PM	2	234	0	15	134	0	0	0	0	1	0	21	407
5:15 PM	5:30 PM	0	213	0	14	121	0	0	0	0	0	0	32	380
5:30 PM	5:45 PM	0	205	1	13	131	0	0	0	0	2	0	35	387
5:45 PM	6:00 PM	0	170	0	20	112	0	0	0	0	0	0	29	331
Total for:	4:00 PM	5:00 PM	0	884	4	51	542	0	0	0	0	3	0	87	1571
Total for:	5:00 PM	6:00 PM	2	822	1	62	498	0	0	0	0	3	0	117	1505
Tota Peak Hour:	4:30 PM	5:30 PM	2	900	3	60	531	0	0	0	0	2	0	99	1597
Overall PHF:	0.95														

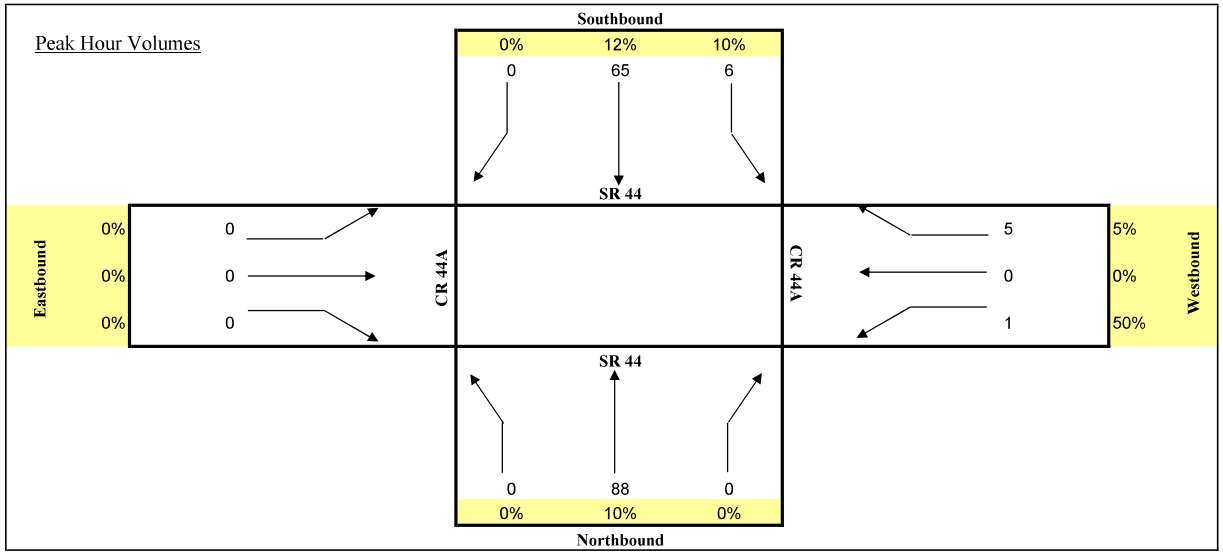


TURNING MOVEMENT COUNT ANALYSIS

TRUCKS

Intersection (N/S): SR 44
Intersection (E/W): CR 44A
Date: 11/29/2023

		SR 44 NB			SR 44 SB			CR 44A EB			CR 44A WB			
Start	End	R	T	L	R	T	L	R	T	L	R	T	L	TOTAL
4:00 PM	4:15 PM	0	15	0	1	12	0	0	0	0	0	0	0	28
4:15 PM	4:30 PM	0	20	0	0	10	0	0	0	0	0	0	1	31
4:30 PM	4:45 PM	0	22	0	1	15	0	0	0	0	0	0	1	39
4:45 PM	5:00 PM	0	24	0	2	21	0	0	0	0	0	0	1	48
5:00 PM	5:15 PM	0	24	0	3	17	0	0	0	0	1	0	1	46
5:15 PM	5:30 PM	0	18	0	0	12	0	0	0	0	0	0	2	32
5:30 PM	5:45 PM	0	21	0	0	7	0	0	0	0	0	0	3	31
5:45 PM	6:00 PM	0	10	0	1	15	0	0	0	0	0	0	2	28
Total for:	4:00 PM	5:00 PM	0	81	0	4	58	0	0	0	0	0	0	3	146
Total for:	5:00 PM	6:00 PM	0	73	0	4	51	0	0	0	0	1	0	8	137
Tota Peak Hour:	4:30 PM	5:30 PM	0	88	0	6	65	0	0	0	0	1	0	5	165
Overall PHF:	0.86														



2022 PEAK SEASON FACTOR CATEGORY REPORT - REPORT TYPE: ALL
CATEGORY: 1800 SUMTER COUNTYWIDE

MOCF: 0.94

WEEK	DATES	SF	PSCF
1	01/01/2022 - 01/01/2022	1.03	1.10
2	01/02/2022 - 01/08/2022	1.06	1.13
3	01/09/2022 - 01/15/2022	1.09	1.16
4	01/16/2022 - 01/22/2022	1.07	1.14
5	01/23/2022 - 01/29/2022	1.06	1.13
6	01/30/2022 - 02/05/2022	1.04	1.11
7	02/06/2022 - 02/12/2022	1.03	1.10
8	02/13/2022 - 02/19/2022	1.01	1.07
* 9	02/20/2022 - 02/26/2022	0.99	1.05
*10	02/27/2022 - 03/05/2022	0.97	1.03
*11	03/06/2022 - 03/12/2022	0.94	1.00
*12	03/13/2022 - 03/19/2022	0.92	0.98
*13	03/20/2022 - 03/26/2022	0.91	0.97
*14	03/27/2022 - 04/02/2022	0.91	0.97
*15	04/03/2022 - 04/09/2022	0.90	0.96
*16	04/10/2022 - 04/16/2022	0.90	0.96
*17	04/17/2022 - 04/23/2022	0.92	0.98
*18	04/24/2022 - 04/30/2022	0.94	1.00
*19	05/01/2022 - 05/07/2022	0.96	1.02
*20	05/08/2022 - 05/14/2022	0.98	1.04
*21	05/15/2022 - 05/21/2022	1.01	1.07
22	05/22/2022 - 05/28/2022	1.01	1.07
23	05/29/2022 - 06/04/2022	1.01	1.07
24	06/05/2022 - 06/11/2022	1.00	1.06
25	06/12/2022 - 06/18/2022	1.00	1.06
26	06/19/2022 - 06/25/2022	1.00	1.06
27	06/26/2022 - 07/02/2022	0.99	1.05
28	07/03/2022 - 07/09/2022	0.99	1.05
29	07/10/2022 - 07/16/2022	0.99	1.05
30	07/17/2022 - 07/23/2022	1.01	1.07
31	07/24/2022 - 07/30/2022	1.03	1.10
32	07/31/2022 - 08/06/2022	1.05	1.12
33	08/07/2022 - 08/13/2022	1.07	1.14
34	08/14/2022 - 08/20/2022	1.09	1.16
35	08/21/2022 - 08/27/2022	1.10	1.17
36	08/28/2022 - 09/03/2022	1.10	1.17
37	09/04/2022 - 09/10/2022	1.11	1.18
38	09/11/2022 - 09/17/2022	1.11	1.18
39	09/18/2022 - 09/24/2022	1.08	1.15
40	09/25/2022 - 10/01/2022	1.04	1.11
41	10/02/2022 - 10/08/2022	1.01	1.07
42	10/09/2022 - 10/15/2022	0.97	1.03
43	10/16/2022 - 10/22/2022	0.97	1.03
44	10/23/2022 - 10/29/2022	0.97	1.03
45	10/30/2022 - 11/05/2022	0.97	1.03
46	11/06/2022 - 11/12/2022	0.96	1.02
47	11/13/2022 - 11/19/2022	0.96	1.02
48	11/20/2022 - 11/26/2022	0.98	1.04
49	11/27/2022 - 12/03/2022	1.00	1.06
50	12/04/2022 - 12/10/2022	1.02	1.09
51	12/11/2022 - 12/17/2022	1.03	1.10
52	12/18/2022 - 12/24/2022	1.06	1.13
53	12/25/2022 - 12/31/2022	1.09	1.16

* PEAK SEASON

23-FEB-2023 09:11:22 830UPD 5_1800_PKSEASON.TXT

Appendix G
HCM Analysis – Existing Conditions & Signal Timing Sheets

Intersection	
Int Delay, s/veh	1.8

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	37	2	80	0	2	1	28	789	21	7	1148	39
Future Vol, veh/h	37	2	80	0	2	1	28	789	21	7	1148	39
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	100	-	-	-	-	-	450	-	-	-	-	-
Veh in Median Storage, #	-	2	-	-	2	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	88	88	88	88	88	88	88	88	88	88	88	88
Heavy Vehicles, %	5	2	4	2	2	2	4	12	19	2	10	5
Mvmt Flow	42	2	91	0	2	1	32	897	24	8	1305	44

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	1857	2328	675	1643	2338	461	1349	0	0	921	0	0
Stage 1	1343	1343	-	973	973	-	-	-	-	-	-	-
Stage 2	514	985	-	670	1365	-	-	-	-	-	-	-
Critical Hdwy	7.6	6.54	6.98	7.54	6.54	6.94	4.18	-	-	4.14	-	-
Critical Hdwy Stg 1	6.6	5.54	-	6.54	5.54	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.6	5.54	-	6.54	5.54	-	-	-	-	-	-	-
Follow-up Hdwy	3.55	4.02	3.34	3.52	4.02	3.32	2.24	-	-	2.22	-	-
Pot Cap-1 Maneuver	44	37	392	66	36	547	496	-	-	737	-	-
Stage 1	156	219	-	271	329	-	-	-	-	-	-	-
Stage 2	504	324	-	413	214	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	~ 40	33	392	46	32	547	496	-	-	737	-	-
Mov Cap-2 Maneuver	134	163	-	179	144	-	-	-	-	-	-	-
Stage 1	146	209	-	253	308	-	-	-	-	-	-	-
Stage 2	467	303	-	300	205	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	25.7	24.2	0.4	0.3
HCM LOS	D	C		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	EBLn2	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	496	-	-	134	379	191	737	-	-
HCM Lane V/C Ratio	0.064	-	-	0.314	0.246	0.018	0.011	-	-
HCM Control Delay (s)	12.8	-	-	43.7	17.6	24.2	9.9	0.2	-
HCM Lane LOS	B	-	-	E	C	C	A	A	-
HCM 95th %tile Q(veh)	0.2	-	-	1.2	1	0.1	0	-	-

Notes			
~: Volume exceeds capacity	$: Delay exceeds 300s	+: Computation Not Defined	*: All major volume in platoon

Intersection	
Int Delay, s/veh	0.9

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	26	0	26	9	3	10	41	1087	5	0	935	39
Future Vol, veh/h	26	0	26	9	3	10	41	1087	5	0	935	39
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	100	-	-	-	-	-	450	-	-	-	-	-
Veh in Median Storage, #	-	2	-	-	2	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	2	2	15	2	2	2	10	8	20	2	9	8
Mvmt Flow	28	0	28	10	3	11	45	1182	5	0	1016	42

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	1720	2314	529	1783	2333	594	1058	0	0	1187	0	0
Stage 1	1037	1037	-	1275	1275	-	-	-	-	-	-	-
Stage 2	683	1277	-	508	1058	-	-	-	-	-	-	-
Critical Hdwy	7.54	6.54	7.2	7.54	6.54	6.94	4.3	-	-	4.14	-	-
Critical Hdwy Stg 1	6.54	5.54	-	6.54	5.54	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.54	5.54	-	6.54	5.54	-	-	-	-	-	-	-
Follow-up Hdwy	3.52	4.02	3.45	3.52	4.02	3.32	2.3	-	-	2.22	-	-
Pot Cap-1 Maneuver	58	37	462	52	36	448	609	-	-	584	-	-
Stage 1	247	307	-	177	236	-	-	-	-	-	-	-
Stage 2	405	236	-	516	300	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	53	34	462	46	33	448	609	-	-	584	-	-
Mov Cap-2 Maneuver	189	170	-	148	159	-	-	-	-	-	-	-
Stage 1	229	307	-	164	219	-	-	-	-	-	-	-
Stage 2	361	219	-	484	300	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	20.3	23.7	0.4	0
HCM LOS	C	C		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	EBLn2	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	609	-	-	189	462	216	584	-	-
HCM Lane V/C Ratio	0.073	-	-	0.15	0.061	0.111	-	-	-
HCM Control Delay (s)	11.4	-	-	27.4	13.3	23.7	0	-	-
HCM Lane LOS	B	-	-	D	B	C	A	-	-
HCM 95th %tile Q(veh)	0.2	-	-	0.5	0.2	0.4	0	-	-

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	42	28	6	74	28	34	11	937	97	128	1043	6
Future Volume (veh/h)	42	28	6	74	28	34	11	937	97	128	1043	6
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1796	1648	1693	1737	1856	1870	1767	1796	1826	1796	1648
Adj Flow Rate, veh/h	47	31	6	82	31	31	12	1041	87	142	1159	6
Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90
Percent Heavy Veh, %	2	7	17	14	11	3	2	9	7	5	7	17
Cap, veh/h	348	219	42	354	134	134	251	1437	120	308	1789	9
Arrive On Green	0.04	0.15	0.15	0.06	0.17	0.17	0.01	0.46	0.46	0.07	0.51	0.51
Sat Flow, veh/h	1781	1462	283	1612	797	797	1781	3136	262	1739	3481	18
Grp Volume(v), veh/h	47	0	37	82	0	62	12	557	571	142	568	597
Grp Sat Flow(s),veh/h/ln	1781	0	1745	1612	0	1594	1781	1678	1719	1739	1706	1793
Q Serve(g_s), s	1.7	0.0	1.4	3.2	0.0	2.6	0.3	20.5	20.6	3.1	18.5	18.5
Cycle Q Clear(g_c), s	1.7	0.0	1.4	3.2	0.0	2.6	0.3	20.5	20.6	3.1	18.5	18.5
Prop In Lane	1.00		0.16	1.00		0.50	1.00		0.15	1.00		0.01
Lane Grp Cap(c), veh/h	348	0	262	354	0	268	251	769	788	308	877	921
V/C Ratio(X)	0.13	0.00	0.14	0.23	0.00	0.23	0.05	0.72	0.72	0.46	0.65	0.65
Avail Cap(c_a), veh/h	858	0	571	785	0	939	808	989	1013	756	1006	1057
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	25.7	0.0	28.2	25.1	0.0	27.5	12.0	16.8	16.8	13.0	13.5	13.5
Incr Delay (d2), s/veh	0.2	0.0	0.3	0.5	0.0	0.6	0.1	2.4	2.3	1.5	1.5	1.4
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.7	0.0	0.6	1.2	0.0	1.0	0.1	7.1	7.3	1.1	6.3	6.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	25.9	0.0	28.5	25.6	0.0	28.1	12.2	19.1	19.1	14.5	15.0	14.9
LnGrp LOS	C	A	C	C	A	C	B	B	B	B	B	B
Approach Vol, veh/h		84			144			1140			1307	
Approach Delay, s/veh		27.1			26.7			19.1			14.9	
Approach LOS		C			C			B			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	6.1	44.2	8.2	17.8	10.4	40.0	9.5	16.5
Change Period (Y+Rc), s	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Max Green Setting (Gmax), s	25.0	45.0	25.0	45.0	25.0	45.0	25.0	25.0
Max Q Clear Time (g_c+I1), s	2.3	20.5	3.7	4.6	5.1	22.6	5.2	3.4
Green Ext Time (p_c), s	0.0	11.3	0.1	0.5	0.5	10.2	0.3	0.2

Intersection Summary	
HCM 6th Ctrl Delay	17.7
HCM 6th LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	37	37	18	141	60	87	38	1179	47	39	1020	46
Future Volume (veh/h)	37	37	18	141	60	87	38	1179	47	39	1020	46
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1811	1826	1870	1870	1841	1737	1856	1841	1870
Adj Flow Rate, veh/h	39	39	16	148	63	74	40	1241	40	41	1074	39
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	6	5	2	2	4	11	3	4	2
Cap, veh/h	332	190	78	420	162	190	268	1598	51	226	1593	58
Arrive On Green	0.04	0.15	0.15	0.10	0.21	0.21	0.04	0.46	0.46	0.04	0.46	0.46
Sat Flow, veh/h	1781	1260	517	1725	765	899	1781	3458	111	1767	3442	125
Grp Volume(v), veh/h	39	0	55	148	0	137	40	627	654	41	546	567
Grp Sat Flow(s),veh/h/ln	1781	0	1777	1725	0	1664	1781	1749	1821	1767	1749	1818
Q Serve(g_s), s	1.4	0.0	2.1	5.4	0.0	5.6	0.9	23.8	23.8	0.9	19.3	19.3
Cycle Q Clear(g_c), s	1.4	0.0	2.1	5.4	0.0	5.6	0.9	23.8	23.8	0.9	19.3	19.3
Prop In Lane	1.00		0.29	1.00		0.54	1.00		0.06	1.00		0.07
Lane Grp Cap(c), veh/h	332	0	268	420	0	352	268	808	841	226	809	841
V/C Ratio(X)	0.12	0.00	0.21	0.35	0.00	0.39	0.15	0.78	0.78	0.18	0.67	0.67
Avail Cap(c_a), veh/h	830	0	674	797	0	946	765	994	1035	718	994	1034
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	26.7	0.0	29.5	23.2	0.0	26.8	12.7	17.9	17.9	14.1	16.6	16.6
Incr Delay (d2), s/veh	0.2	0.0	0.5	0.7	0.0	1.0	0.4	3.6	3.5	0.5	1.7	1.6
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.6	0.0	0.9	2.2	0.0	2.3	0.3	8.9	9.2	0.4	7.1	7.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	27.0	0.0	30.0	23.9	0.0	27.8	13.1	21.5	21.4	14.7	18.3	18.3
LnGrp LOS	C	A	C	C	A	C	B	C	C	B	B	B
Approach Vol, veh/h		94			285			1321			1154	
Approach Delay, s/veh		28.7			25.8			21.2			18.2	
Approach LOS		C			C			C			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	7.9	41.6	7.9	21.7	8.0	41.6	12.7	16.9
Change Period (Y+Rc), s	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Max Green Setting (Gmax), s	25.0	45.0	25.0	45.0	25.0	45.0	25.0	30.0
Max Q Clear Time (g_c+I1), s	2.9	21.3	3.4	7.6	2.9	25.8	7.4	4.1
Green Ext Time (p_c), s	0.1	10.5	0.1	1.2	0.1	10.7	0.6	0.3

Intersection Summary	
HCM 6th Ctrl Delay	20.7
HCM 6th LOS	C

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	222	699	78	208	412	123	74	829	200	333	599	122
Future Volume (veh/h)	222	699	78	208	412	123	74	829	200	333	599	122
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1781	1841	1722	1752	1811	1856	1678	1781	1811	1856	1781	1663
Adj Flow Rate, veh/h	229	721	40	214	425	64	76	855	103	343	618	63
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97
Percent Heavy Veh, %	8	4	12	10	6	3	15	8	6	3	8	16
Cap, veh/h	293	790	330	239	962	440	95	938	425	411	1133	472
Arrive On Green	0.09	0.23	0.23	0.14	0.28	0.28	0.06	0.28	0.28	0.12	0.33	0.33
Sat Flow, veh/h	3291	3497	1459	1668	3441	1572	1598	3385	1535	3428	3385	1409
Grp Volume(v), veh/h	229	721	40	214	425	64	76	855	103	343	618	63
Grp Sat Flow(s),veh/h/ln	1646	1749	1459	1668	1721	1572	1598	1692	1535	1714	1692	1409
Q Serve(g_s), s	8.8	26.1	2.8	16.4	13.2	4.0	6.1	31.7	6.7	12.7	19.3	4.0
Cycle Q Clear(g_c), s	8.8	26.1	2.8	16.4	13.2	4.0	6.1	31.7	6.7	12.7	19.3	4.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	293	790	330	239	962	440	95	938	425	411	1133	472
V/C Ratio(X)	0.78	0.91	0.12	0.89	0.44	0.15	0.80	0.91	0.24	0.83	0.55	0.13
Avail Cap(c_a), veh/h	561	1291	539	285	1270	581	266	981	445	581	1133	472
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	57.9	49.0	40.0	54.6	38.4	35.1	60.3	45.3	36.3	55.8	35.1	30.1
Incr Delay (d2), s/veh	5.5	4.0	0.1	26.0	0.1	0.1	16.7	12.2	0.4	7.9	0.6	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.9	11.7	1.0	8.4	5.4	1.5	2.9	14.6	2.5	5.8	7.8	1.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	63.3	53.0	40.0	80.6	38.5	35.1	76.9	57.6	36.7	63.7	35.8	30.2
LnGrp LOS	E	D	D	F	D	D	E	E	D	E	D	C
Approach Vol, veh/h		990			703			1034			1024	
Approach Delay, s/veh		54.9			51.0			56.9			44.8	
Approach LOS		D			D			E			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	9.4	43.4	23.6	43.4	26.4	36.4	16.1	50.8
Change Period (Y+Rc), s	* 7.9	7.1	8.0	7.4	* 7.8	7.1	* 8.4	7.4
Max Green Setting (Gmax), s	* 2	47.9	22.0	37.6	* 22	47.9	* 22	37.6
Max Q Clear Time (g_c+I1), s	10.8	15.2	14.7	33.7	18.4	28.1	8.1	21.3
Green Ext Time (p_c), s	0.7	0.6	0.9	2.3	0.3	1.2	0.2	4.3

Intersection Summary	
HCM 6th Ctrl Delay	52.0
HCM 6th LOS	D

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	222	571	67	292	668	185	123	833	140	172	863	235
Future Volume (veh/h)	222	571	67	292	668	185	123	833	140	172	863	235
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	229	589	35	301	689	96	127	859	72	177	890	121
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	302	663	296	326	1000	446	156	1089	486	246	1018	454
Arrive On Green	0.09	0.19	0.19	0.18	0.28	0.28	0.09	0.31	0.31	0.07	0.29	0.29
Sat Flow, veh/h	3456	3554	1585	1781	3554	1585	1781	3554	1585	3456	3554	1585
Grp Volume(v), veh/h	229	589	35	301	689	96	127	859	72	177	890	121
Grp Sat Flow(s),veh/h/ln	1728	1777	1585	1781	1777	1585	1781	1777	1585	1728	1777	1585
Q Serve(g_s), s	7.8	19.4	2.2	19.9	20.7	5.6	8.4	26.5	4.0	6.0	28.6	7.1
Cycle Q Clear(g_c), s	7.8	19.4	2.2	19.9	20.7	5.6	8.4	26.5	4.0	6.0	28.6	7.1
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	302	663	296	326	1000	446	156	1089	486	246	1018	454
V/C Ratio(X)	0.76	0.89	0.12	0.92	0.69	0.22	0.81	0.79	0.15	0.72	0.87	0.27
Avail Cap(c_a), veh/h	637	1420	634	330	1420	634	321	1115	497	634	1115	497
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	53.4	47.5	40.5	48.1	38.4	32.9	53.7	38.0	30.2	54.5	40.7	33.0
Incr Delay (d2), s/veh	4.6	1.7	0.1	30.6	0.3	0.1	11.5	3.9	0.2	4.7	7.6	0.4
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.5	8.6	0.8	11.3	8.7	2.1	4.2	11.8	1.5	2.7	13.1	2.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	58.1	49.2	40.6	78.7	38.7	33.0	65.2	41.9	30.4	59.2	48.3	33.4
LnGrp LOS	E	D	D	E	D	C	E	D	C	E	D	C
Approach Vol, veh/h		853			1086			1058			1188	
Approach Delay, s/veh		51.2			49.3			43.9			48.4	
Approach LOS		D			D			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	18.4	40.8	16.5	44.1	29.7	29.5	18.9	41.7
Change Period (Y+Rc), s	* 7.9	7.1	8.0	7.4	* 7.8	7.1	* 8.4	7.4
Max Green Setting (Gmax), s	* 23	47.9	22.0	37.6	* 22	47.9	* 22	37.6
Max Q Clear Time (g_c+I1), s	19.8	22.7	8.0	28.5	21.9	21.4	10.4	30.6
Green Ext Time (p_c), s	0.7	1.0	0.5	4.4	0.0	1.0	0.3	3.8

Intersection Summary	
HCM 6th Ctrl Delay	48.1
HCM 6th LOS	D

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Intersection	
Int Delay, s/veh	3

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	16	68	27	7	26	12
Future Vol, veh/h	16	68	27	7	26	12
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	81	81	81	81	81	81
Heavy Vehicles, %	2	3	11	14	4	2
Mvmt Flow	20	84	33	9	32	15

Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	42	0	-	0	162	38
Stage 1	-	-	-	-	38	-
Stage 2	-	-	-	-	124	-
Critical Hdwy	4.12	-	-	-	6.44	6.22
Critical Hdwy Stg 1	-	-	-	-	5.44	-
Critical Hdwy Stg 2	-	-	-	-	5.44	-
Follow-up Hdwy	2.218	-	-	-	3.536	3.318
Pot Cap-1 Maneuver	1567	-	-	-	824	1034
Stage 1	-	-	-	-	979	-
Stage 2	-	-	-	-	897	-
Platoon blocked, %		-	-	-		
Mov Cap-1 Maneuver	1567	-	-	-	813	1034
Mov Cap-2 Maneuver	-	-	-	-	813	-
Stage 1	-	-	-	-	966	-
Stage 2	-	-	-	-	897	-

Approach	EB	WB	SB
HCM Control Delay, s	1.4	0	9.4
HCM LOS			A

Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	1567	-	-	-	872
HCM Lane V/C Ratio	0.013	-	-	-	0.054
HCM Control Delay (s)	7.3	0	-	-	9.4
HCM Lane LOS	A	A	-	-	A
HCM 95th %tile Q(veh)	0	-	-	-	0.2

Intersection	
Int Delay, s/veh	1.7

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	8	41	92	34	13	19
Future Vol, veh/h	8	41	92	34	13	19
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	86	86	86	86	86	86
Heavy Vehicles, %	2	7	2	2	2	5
Mvmt Flow	9	48	107	40	15	22

Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	147	0	-	0	193	127
Stage 1	-	-	-	-	127	-
Stage 2	-	-	-	-	66	-
Critical Hdwy	4.12	-	-	-	6.42	6.25
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	2.218	-	-	-	3.518	3.345
Pot Cap-1 Maneuver	1435	-	-	-	796	915
Stage 1	-	-	-	-	899	-
Stage 2	-	-	-	-	957	-
Platoon blocked, %		-	-	-		
Mov Cap-1 Maneuver	1435	-	-	-	791	915
Mov Cap-2 Maneuver	-	-	-	-	791	-
Stage 1	-	-	-	-	894	-
Stage 2	-	-	-	-	957	-

Approach	EB	WB	SB
HCM Control Delay, s	1.2	0	9.4
HCM LOS			A

Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	1435	-	-	-	860
HCM Lane V/C Ratio	0.006	-	-	-	0.043
HCM Control Delay (s)	7.5	0	-	-	9.4
HCM Lane LOS	A	A	-	-	A
HCM 95th %tile Q(veh)	0	-	-	-	0.1

Intersection	
Int Delay, s/veh	1.1

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations													
Traffic Vol, veh/h	0	0	0	5	0	63	0	0	490	2	98	936	0
Future Vol, veh/h	0	0	0	5	0	63	0	0	490	2	98	936	0
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	500	-	-	0	-	-
Veh in Median Storage, #	-	2	-	-	2	-	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	-	0	-	-	0	-
Peak Hour Factor	93	93	93	93	93	93	92	93	93	93	93	93	93
Heavy Vehicles, %	2	2	2	2	2	10	2	2	21	50	7	11	2
Mvmt Flow	0	0	0	5	0	68	0	0	527	2	105	1006	0

Major/Minor	Minor2			Minor1			Major1				Major2		
Conflicting Flow All	1480	1745	503	1241	1744	265	1006	-	0	0	529	0	0
Stage 1	1216	1216	-	528	528	-	-	-	-	-	-	-	-
Stage 2	264	529	-	713	1216	-	-	-	-	-	-	-	-
Critical Hdwy	7.54	6.54	6.94	7.54	6.54	7.1	6.44	-	-	-	4.24	-	-
Critical Hdwy Stg 1	6.54	5.54	-	6.54	5.54	-	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.54	5.54	-	6.54	5.54	-	-	-	-	-	-	-	-
Follow-up Hdwy	3.52	4.02	3.32	3.52	4.02	3.4	2.52	-	-	-	2.27	-	-
Pot Cap-1 Maneuver	87	85	514	131	86	710	329	0	-	-	1000	-	0
Stage 1	192	252	-	502	526	-	-	0	-	-	-	-	0
Stage 2	718	525	-	389	252	-	-	0	-	-	-	-	0
Platoon blocked, %									-	-		-	
Mov Cap-1 Maneuver	72	76	514	121	77	710	329	-	-	-	1000	-	-
Mov Cap-2 Maneuver	177	198	-	291	204	-	-	-	-	-	-	-	-
Stage 1	192	226	-	502	526	-	-	-	-	-	-	-	-
Stage 2	649	525	-	348	226	-	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	0	11.3	0	0.9
HCM LOS	A	B		

Minor Lane/Major Mvmt	NBU	NBT	NBR	EBLn1	WBLn1	SBL	SBT
Capacity (veh/h)	329	-	-	-	642	1000	-
HCM Lane V/C Ratio	-	-	-	-	0.114	0.105	-
HCM Control Delay (s)	0	-	-	0	11.3	9	-
HCM Lane LOS	A	-	-	A	B	A	-
HCM 95th %tile Q(veh)	0	-	-	-	0.4	0.4	-

Intersection	
Int Delay, s/veh	1.3

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations													
Traffic Vol, veh/h	0	0	0	2	0	99	2	0	900	3	60	531	0
Future Vol, veh/h	0	0	0	2	0	99	2	0	900	3	60	531	0
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	500	-	-	0	-	-
Veh in Median Storage, #	-	2	-	-	2	-	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	-	0	-	-	0	-
Peak Hour Factor	95	95	95	95	95	95	92	95	95	95	95	95	95
Heavy Vehicles, %	2	2	2	50	2	5	2	2	10	2	10	12	2
Mvmt Flow	0	0	0	2	0	104	2	0	947	3	63	559	0

Major/Minor	Minor2			Minor1			Major1				Major2		
Conflicting Flow All	1163	1639	280	1359	1638	475	559	-	0	0	950	0	0
Stage 1	685	685	-	953	953	-	-	-	-	-	-	-	-
Stage 2	478	954	-	406	685	-	-	-	-	-	-	-	-
Critical Hdwy	7.54	6.54	6.94	8.5	6.54	7	6.44	-	-	-	4.3	-	-
Critical Hdwy Stg 1	6.54	5.54	-	7.5	5.54	-	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.54	5.54	-	7.5	5.54	-	-	-	-	-	-	-	-
Follow-up Hdwy	3.52	4.02	3.32	4	4.02	3.35	2.52	-	-	-	2.3	-	-
Pot Cap-1 Maneuver	150	99	717	70	100	528	635	0	-	-	671	-	0
Stage 1	404	447	-	200	336	-	-	0	-	-	-	-	0
Stage 2	537	335	-	480	447	-	-	0	-	-	-	-	0
Platoon blocked, %									-	-		-	
Mov Cap-1 Maneuver	111	89	717	65	90	528	635	-	-	-	671	-	-
Mov Cap-2 Maneuver	278	227	-	178	258	-	-	-	-	-	-	-	-
Stage 1	403	405	-	199	335	-	-	-	-	-	-	-	-
Stage 2	430	334	-	435	405	-	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	0	14	0	1.1
HCM LOS	A	B		

Minor Lane/Major Mvmt	NBU	NBT	NBR	EBLn1	WBLn1	SBL	SBT
Capacity (veh/h)	635	-	-	-	508	671	-
HCM Lane V/C Ratio	0.003	-	-	-	0.209	0.094	-
HCM Control Delay (s)	10.7	-	-	0	14	10.9	-
HCM Lane LOS	B	-	-	A	B	B	-
HCM 95th %tile Q(veh)	0	-	-	-	0.8	0.3	-

EAGLE EPAC TIMING SHEET

CONTROLLER SETTINGS

Mvmt.	Timing Function	Min Initial	Green Passage	Max I	Green II	Yellow Clear	All Red	Walk	F.D.W.	Recall	Det. Func.
1		5	4.0	20	30	4.0					Lock
2		35	4.0	50	50	4.0	1.0	7	20	min	Non Lock
3		5	4.0	20	30	4.0					Lock
4		5	4.0	25	50	4.0	1.0				Non Lock
5		5	4.0	20	30	4.0					Lock
6		35	4.0	50	50	4.0	1.0			min	Non Lock
7		5	4.0	20	30	4.0					Lock
8		12	4.0	20	30	4.0	1.0	8	22		Non Lock
											Off Set

COORDINATION SETTINGS

Dial 1 AVC Split Sec	Dial 2/AM Split Sec	Dial 3/PM Split Sec

INTERSECTION: 5001 US301 & CR44A/Hwy

DATE: July 2019

NOTES:

1. NEW SIGNAL HEADS SHALL HAVE BACK PLATES WITH YELLOW REFLECTIVE BORDERS.
2. ANY EXISTING PULL BOX (TO REMAIN) THAT CONTAINS LOOP WIRE SHALL HAVE THE LOOP WIRE REMOVED.
3. EXISTING PULL BOXES (TO REMAIN) WITHIN PROPOSED SIDEWALK SHALL BE RELOCATED SO THAT THE LID IS FLUSH WITH THE SIDEWALK.
4. MAJOR STREET IS SR 44, MOVEMENTS 2 AND 6. EXISTING SIGNAL OPERATION PLAN 10 SHALL REMAIN.

DETECTOR CHANNEL ASSIGNMENT

VIDEO CAMERA NO.	DETS. ZONE	BIU 1 CHANNEL	SIZE	DELAY TIME (SEC)
VC-1	DZ-1A	1	9'X40'	
VC-1	DZ-1B	2	9'X40'	
VC-1	DZ-6A	3	9'X140'	
VC-1	DZ-6B	4	9'X140'	
VC-1	DZ-6R	5	9'X40'	
VC-2	DZ-3A	6	9'X40'	
VC-2	DZ-3B	7	9'X40'	
VC-2	DZ-8A	8	9'X40'	
VC-2	DZ-8B	9	9'X40'	
VC-2	DZ-8R	10	9'X40'	5
VC-2	DZ-3A-ADV	11	6'X6'	
VC-2	DZ-3B-ADV	12	6'X6'	
VC-2	DZ-8A-ADV	13	6'X6'	
VC-2	DZ-8B-ADV	14	6'X6'	
VC-2	DZ-8R-ADV	15	6'X6'	
VC-3	DZ-5A	16	9'X40'	

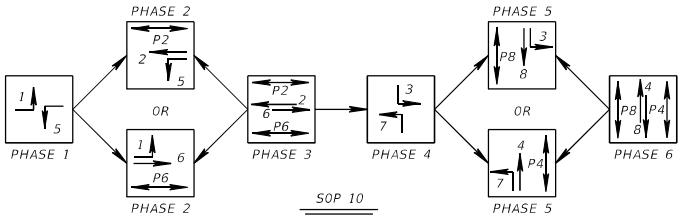
DETECTOR CHANNEL ASSIGNMENT

VIDEO CAMERA NO.	DETS. ZONE	BIU 2 CHANNEL	SIZE	DELAY TIME (SEC)
VC-3	DZ-5B	17	9'X40'	
VC-3	DZ-2A	18	9'X140'	
VC-3	DZ-2B	19	9'X140'	
VC-3	DZ-2R	20	9'X40'	
VC-4	DZ-7	21	9'X40'	
VC-4	DZ-4A	22	9'X40'	
VC-4	DZ-4B	23	9'X40'	
VC-4	DZ-4R	24	9'X40'	5
VC-4	DZ-4A-ADV	25	6'X6'	
VC-4	DZ-4B-ADV	26	6'X6'	

DETECTOR CHANNEL ASSIGNMENT

LOOP	NO. OF LOOPS	NO. OF NEW DETS.	BIU 3 CHANNEL	DELAY TIME (SEC)
L-1A	1	1	33	
L-1B	1		34	
L-6A	1	1	35	
L-6B	1		36	
L-5A	1	1	37	
L-5B	1		38	
L-2A	1	1	39	
L-2B	1		40	
L-2R	1	1	41	
L-6R	1		42	

DELAY TIME IS INITIAL AND MAY REQUIRE FIELD ADJUSTING AS DIRECTED BY PROJECT ENGINEER.



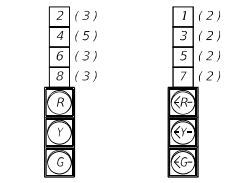
SOP 10

CONTROLLER TIMINGS

	DIRECTION	EBL	WB	SBL	NB	WBL	EB	NBL	SB
	MOVEMENT NUMBER	1	2	3	4	5	6	7	8
TIMING FUNCTION	MINIMUM GREEN	7	15	7	7	7	15	7	7
	EXTENSION	3.5	0.5	3.5	3.5	3.5	0.5	3.5	3.5
	MAXIMUM GREEN 1	30	55	30	45	30	55	30	45
	MAXIMUM GREEN 2	25	55	25	30	25	55	25	40
	YELLOW CLEARANCE	4.1	4.1	4.4	4.4	4.1	4.1	4.4	4.4
	ALL RED	3.8	3.0	3.6	2.7	3.7	3.0	4.0	2.7
	PEDESTRIAN WALK		7		7		7		7
	PED. CLEARANCE		38		43		35		36
	DETECTOR FUNCTION		L				L		
	RECALL		MIN				MIN		
	FLASH	R	Y	R	R	R	Y	R	R

EXISTING PHASING AND TIMING TO REMAIN EXCEPT PEDESTRIAN TIMING AS NOTED

SIGNAL HEAD DETAILS



3-SECT., 1-WAY
14 AS
650-1-14

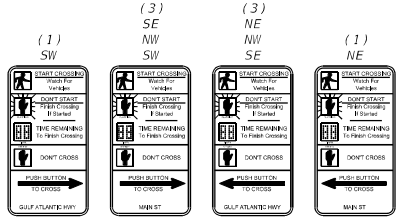
3-SECT., 1-WAY
8 AS
650-1-14

P2 (2)
P4 (2)
P6 (2)
P8 (2)

PED. SIGNAL
COUNT-DOWN
1-SECT., 1-WAY
8 AS

P2 (2)
P4 (2)
P6 (2)
P8 (2)

PED. SIGNAL
COUNT-DOWN
1-SECT., 1-WAY
EXIST. 8 AS
8 AS TO BE REMOVED



R10-3I
9"X15"

SR 44 @ US 301

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD: MICHAEL L. CORNEJO P.E.
P.E. LICENSE NUMBER 47734
HNTB CORPORATION
610 CRESCENT EXECUTIVE COURT
SUITE 400, LAKE MARY, FL 32746
(407) 805-0355

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 44	SUMTER	442875-1-52-01

SIGNALIZATION PLAN

SHEET NO. T-6

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Appendix H
ITE Trip Generation Sheets

Single-Family Detached Housing
(210)

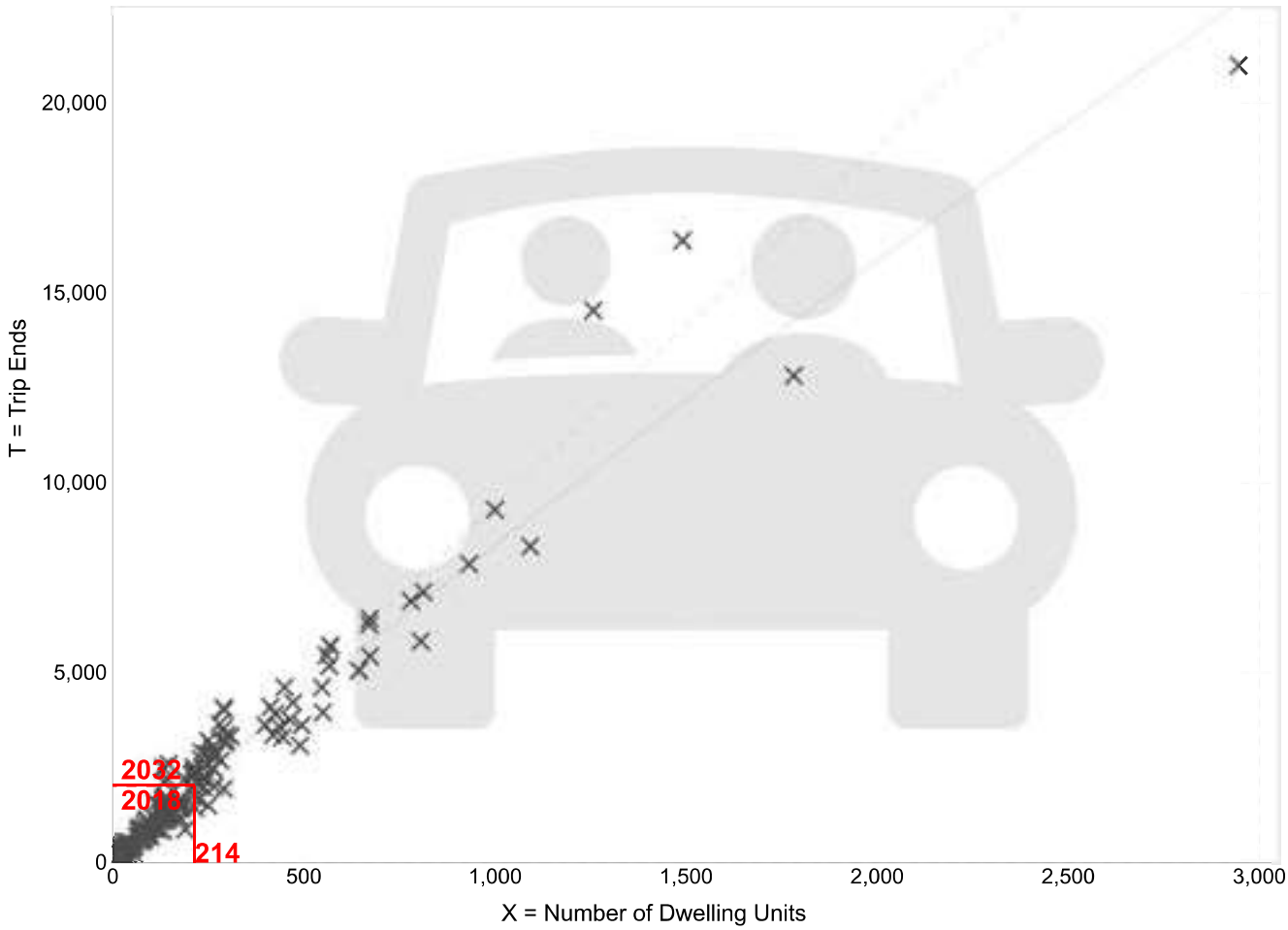
Vehicle Trip Ends vs: **Dwelling Units**
On a: **Weekday**

Setting/Location: **General Urban/Suburban**
Number of Studies: 174
Avg. Num. of Dwelling Units: 246
Directional Distribution: 50% entering, 50% exiting

Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
9.43	4.45 - 22.61	2.13

Data Plot and Equation



Fitted Curve Equation: Ln(T) = 0.92 Ln(X) + 2.68 **R^2= 0.95**

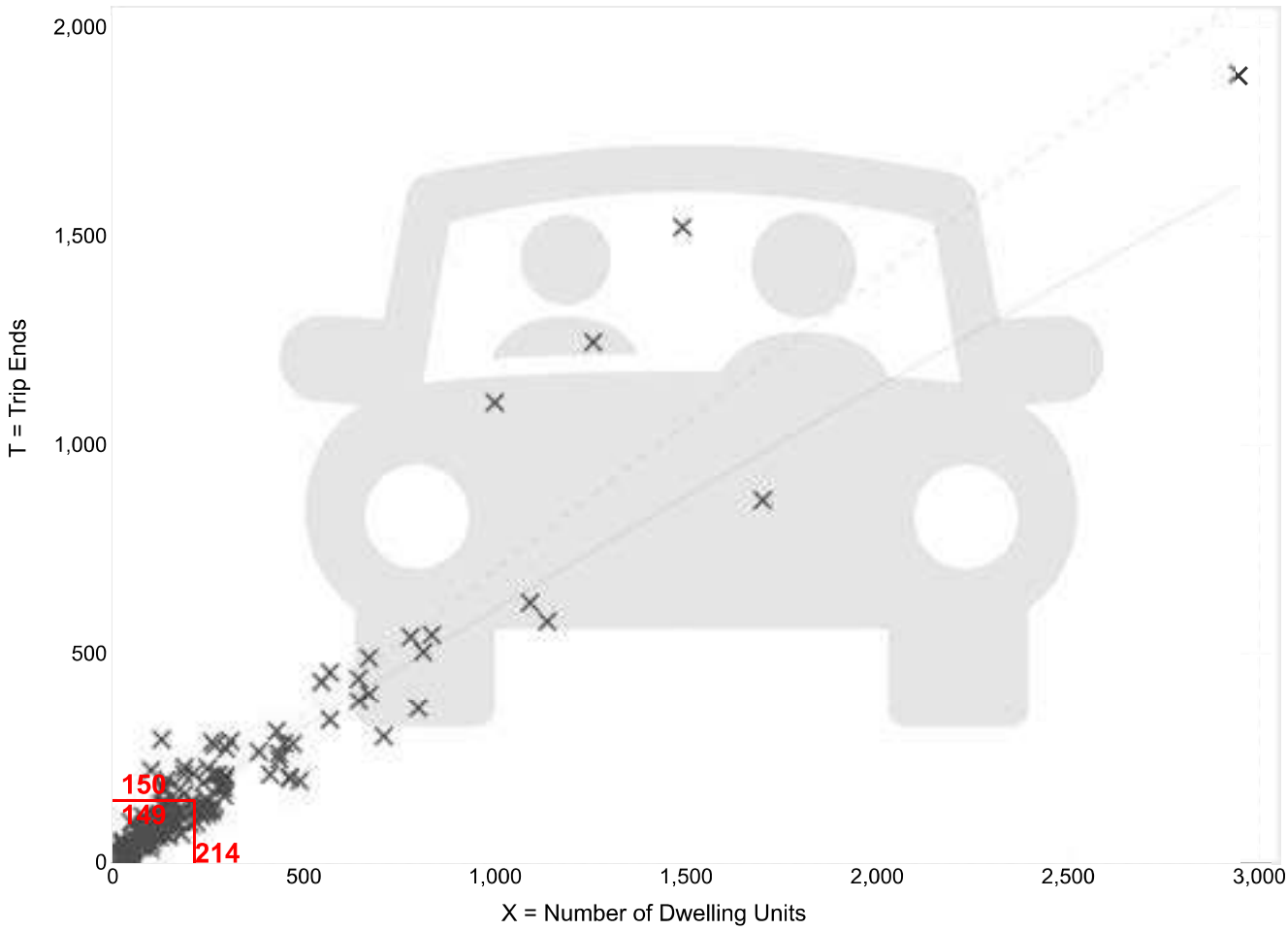
Single-Family Detached Housing
(210)

Vehicle Trip Ends vs:	**Dwelling Units**
On a:	**Weekday,**
	Peak Hour of Adjacent Street Traffic,
	One Hour Between 7 and 9 a.m.
Setting/Location:	**General Urban/Suburban**
Number of Studies:	192
Avg. Num. of Dwelling Units:	226
Directional Distribution:	25% entering, 75% exiting

Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
0.70	0.27 - 2.27	0.24

Data Plot and Equation



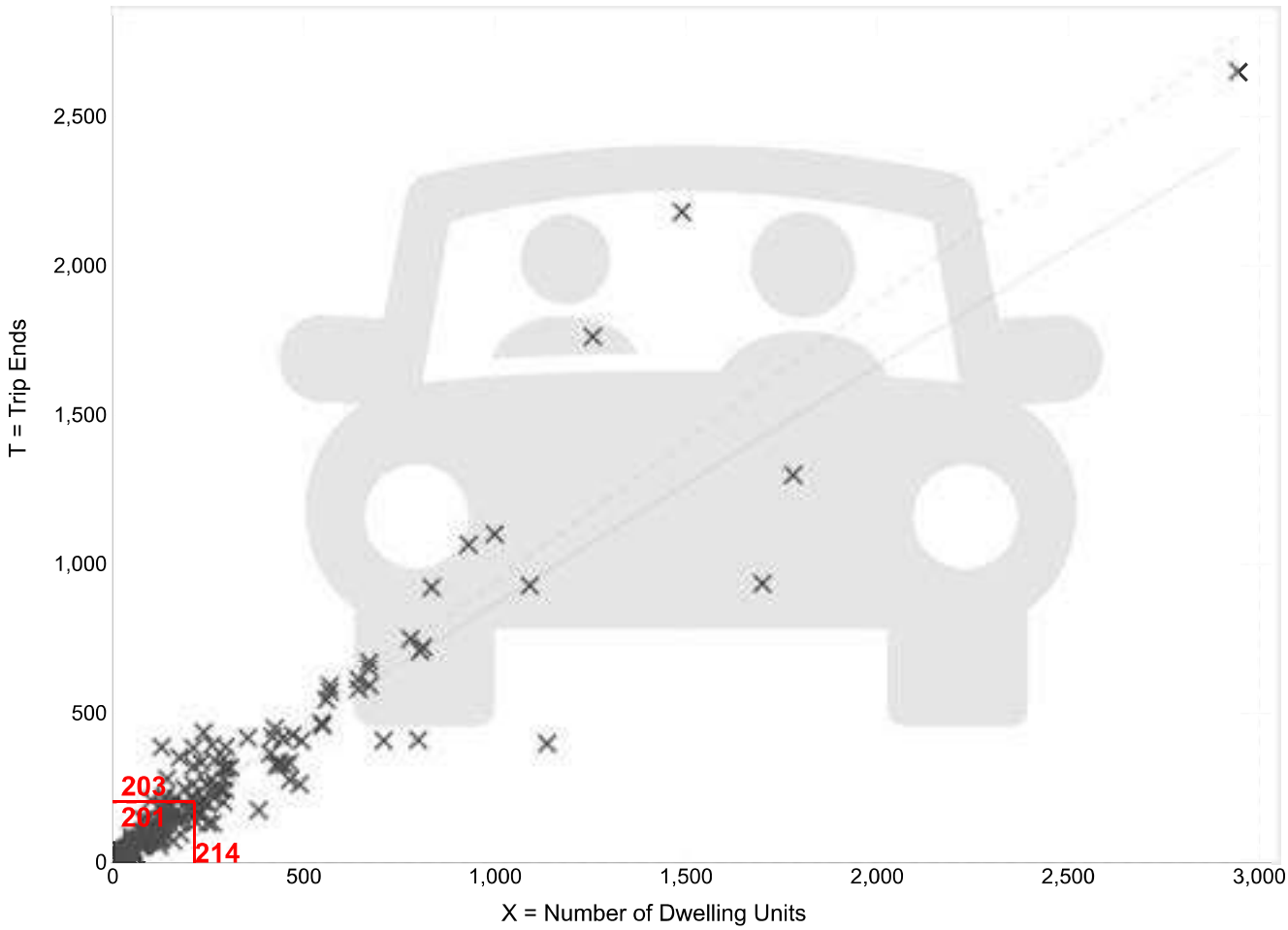
Single-Family Detached Housing
(210)

Vehicle Trip Ends vs:	**Dwelling Units**
On a:	**Weekday,**
	Peak Hour of Adjacent Street Traffic,
	One Hour Between 4 and 6 p.m.
Setting/Location:	**General Urban/Suburban**
Number of Studies:	208
Avg. Num. of Dwelling Units:	248
Directional Distribution:	63% entering, 37% exiting

Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
0.94	0.35 - 2.98	0.31

Data Plot and Equation



Fitted Curve Equation: Ln(T) = 0.94 Ln(X) + 0.27

R^2= 0.92

Single-Family Attached Housing
(215)

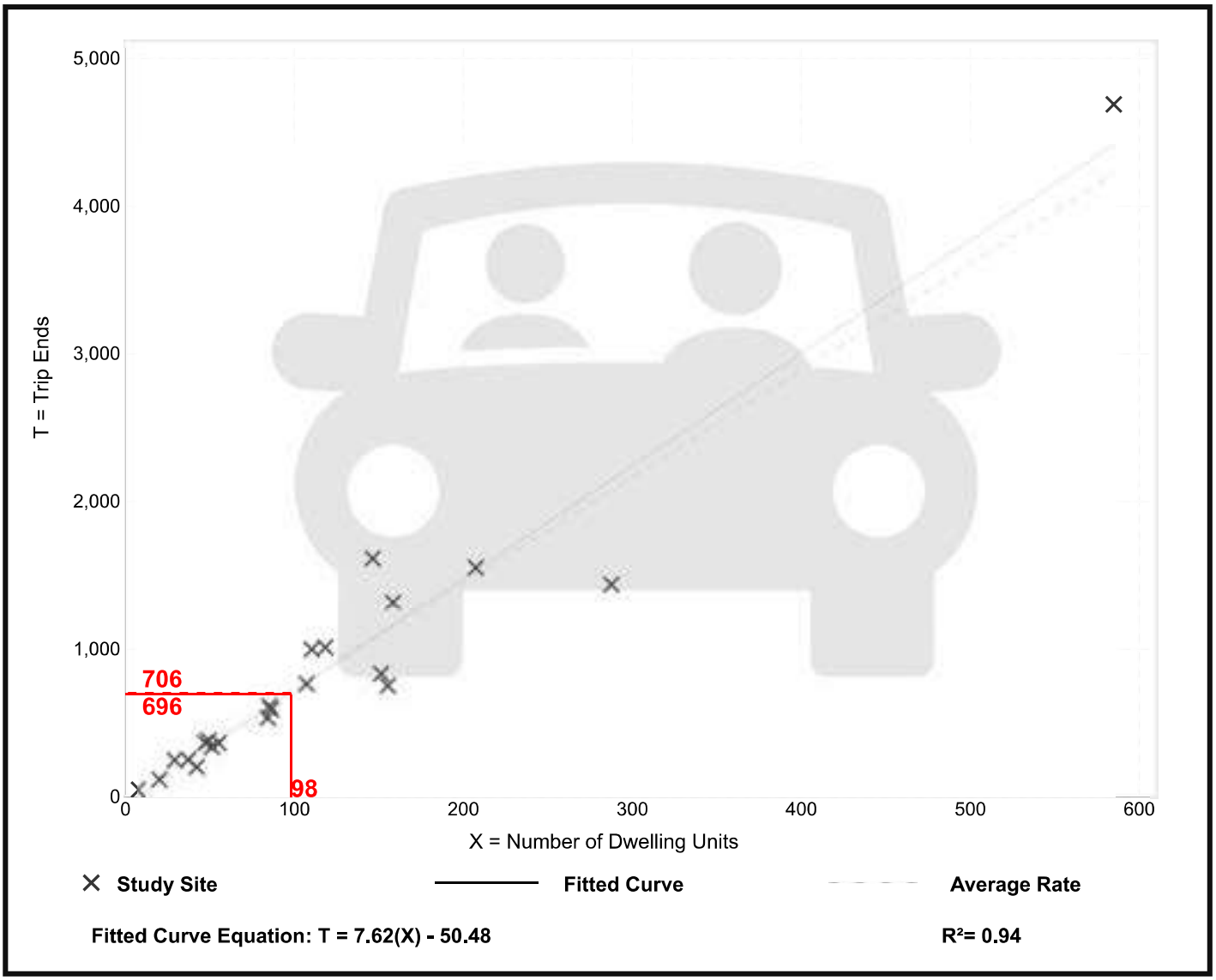
Vehicle Trip Ends vs: **Dwelling Units**
On a: **Weekday**

Setting/Location: **General Urban/Suburban**
Number of Studies: 22
Avg. Num. of Dwelling Units: 120
Directional Distribution: 50% entering, 50% exiting

Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
7.20	4.70 - 10.97	1.61

Data Plot and Equation



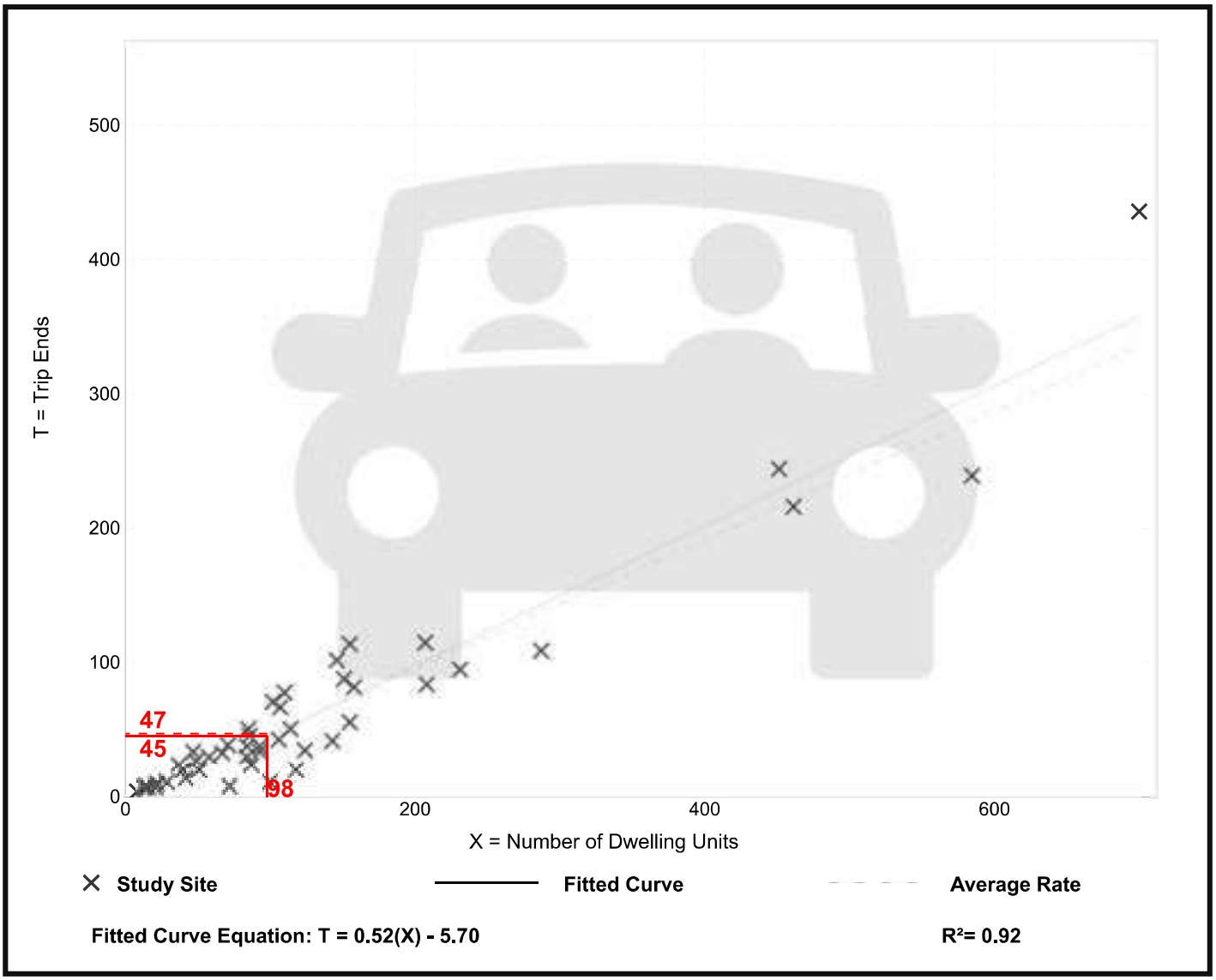
Single-Family Attached Housing
(215)

Vehicle Trip Ends vs:	**Dwelling Units**
On a:	**Weekday,**
	Peak Hour of Adjacent Street Traffic,
	One Hour Between 7 and 9 a.m.
Setting/Location:	**General Urban/Suburban**
Number of Studies:	46
Avg. Num. of Dwelling Units:	135
Directional Distribution:	25% entering, 75% exiting

Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
0.48	0.12 - 0.74	0.14

Data Plot and Equation



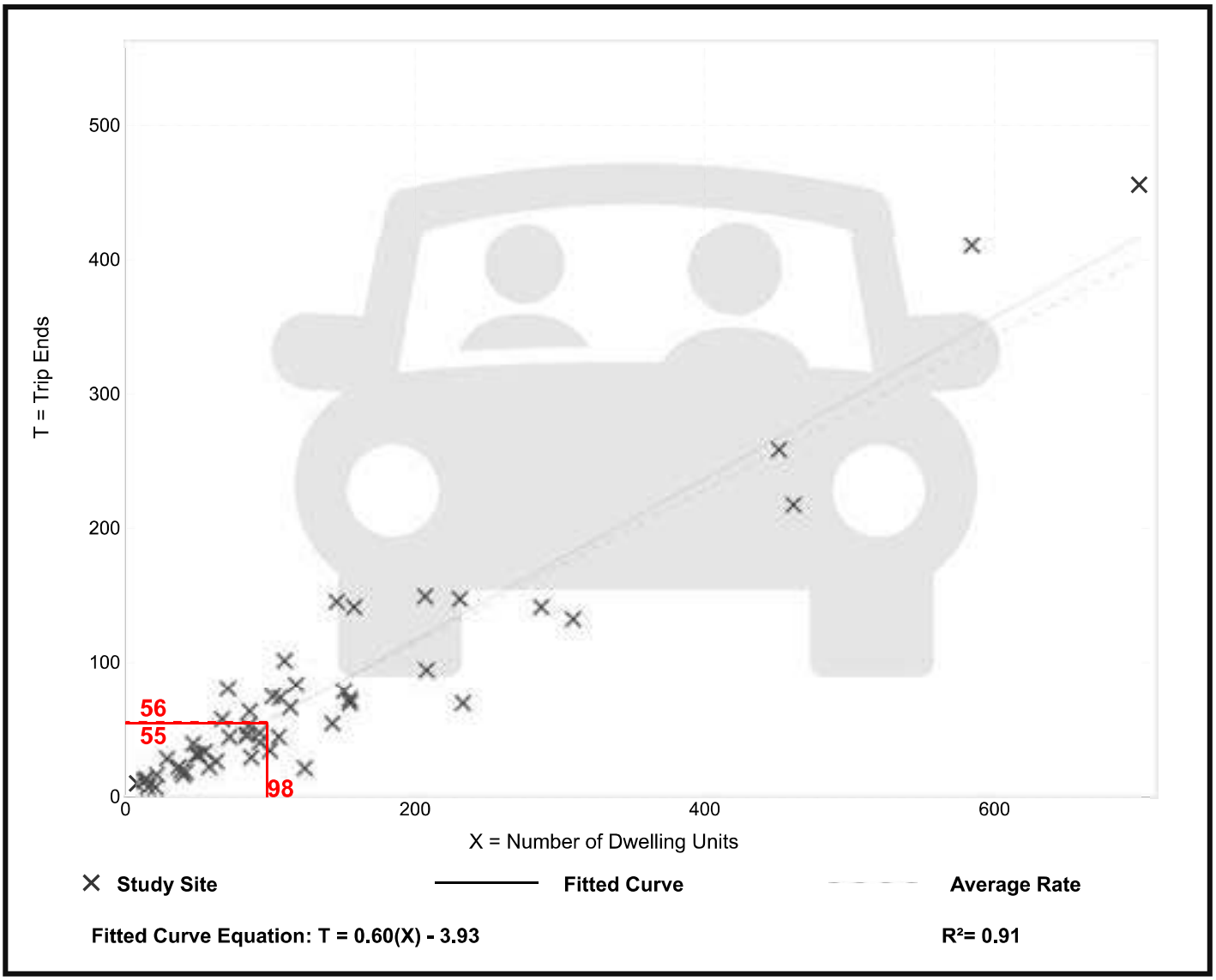
Single-Family Attached Housing
(215)

Vehicle Trip Ends vs:	**Dwelling Units**
On a:	**Weekday,**
	Peak Hour of Adjacent Street Traffic,
	One Hour Between 4 and 6 p.m.
Setting/Location:	**General Urban/Suburban**
Number of Studies:	51
Avg. Num. of Dwelling Units:	136
Directional Distribution:	59% entering, 41% exiting

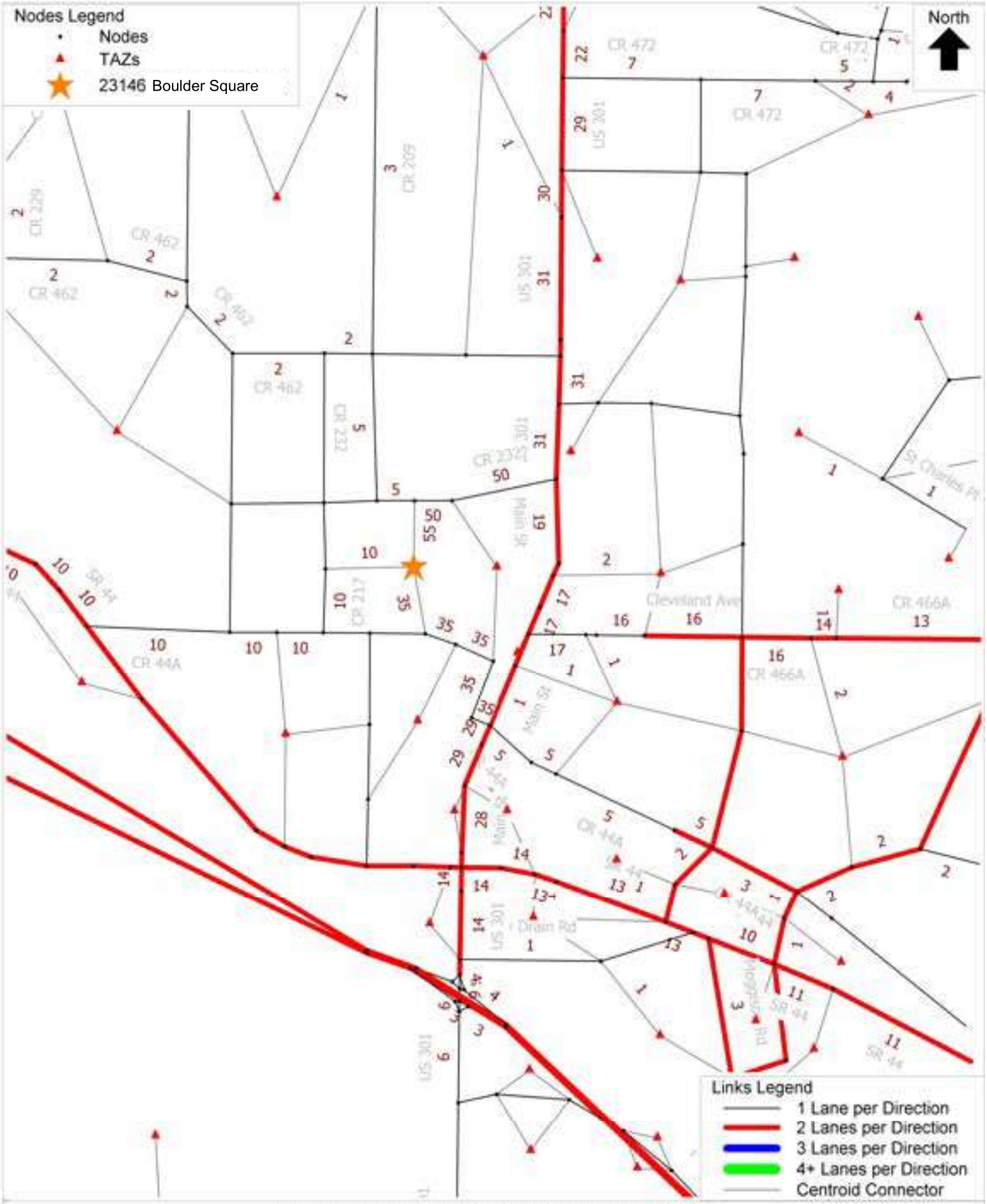
Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
0.57	0.17 - 1.25	0.18

Data Plot and Equation



Appendix I
CFRPM v7 Model Output



CFRPM 7 CF2030 23146 Boulder Square Sumter County, FL TAZ 7676
Project Trip Distribution
C:\FSUTMS\D5\CFRPM7\Base\CF_2030\P23146\OUTPUT\HWYLOAD_SL_AllDay_A30.NET Tue 24 Oct 2023

cube (Licensed to)

Appendix J
Planned & Programmed Improvements & Vested Trips

ROADWAY RESURFACING

U.S. 301 (S.R. 35) from C.R. 521 to S.R. 44

Sumter County

Financial Project Identification (FPID) No.: 445190-1

CONTRACTOR
C.W. Roberts Contracting, Inc.

PROJECT COST
$5.6 Million

PROJECT START
September 2023

ESTIMATED COMPLETION
Spring 2024

PROJECT DESCRIPTION

The Florida Department of Transportation (FDOT) will repave U.S. 301 (State Road (S.R.) 35) from County Road (C.R.) 521 to S.R. 44 between the cities of Coleman and Wildwood to extend the life of the existing roadway.

Planned safety enhancements include adding asphalt to several locations where side roads and driveways remain unpaved. Shoulder widening will take place on C.R. 471 through the Florida Turnpike interchange at U.S. 301. The project will also add 800 feet of sidewalk on the west side of U.S. 301 between Spring Lake Road and S.R. 44 to fill gaps and improve safety for pedestrians and bicyclists.

Additional work includes modifying signing and pavement markings, realigning the S.R. 91 exit ramp to U.S. 301, installing signalization at southbound and northbound Florida Turnpike exit ramps to U.S. 301, and installing roadway lighting at the ramp terminals.

WHAT TO EXPECT

During construction, motorists should expect lane closures and detours on weekdays and weekends. Electronic message boards and other signage will be used to direct traffic through the work zone. Uneven pavement is a common condition with projects that require temporary asphalt pavement or resurfacing, as the contractor must put down different layers of asphalt during various phases of construction. Motorists are asked to exercise caution and reduce their speed while driving through the work zone. The construction schedule may change due to weather or other unexpected conditions. For the most current project details and lane closure information, please visit FDOT's Central Florida Roads website, www.cflroads.com.

FOR QUESTIONS, CONCERNS, OR PROJECT UPDATES
Send a request to:

Matt Young
Community Outreach Coordinator
352-326-7744
matta.young@dot.state.fl.us

SEE REVERSE SIDE FOR PROJECT LOCATION MAP

Scan the QR code using your mobile device to view more information about this project.

FDOT

Follow us on social media

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ROADWAY RESURFACING

U.S. 301 (S.R. 35) from C.R. 521 to S.R. 44

Sumter County

Financial Project Identification (FPID) No.: 445190-1

Scan the QR code using your mobile device to view more information about this project.

FDOT

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ROADWAY RESURFACING

S.R. 44 from east of U.S. 301 (State Road (S.R.) 35)/Main Street to the Lake County Line

Sumter County

Financial Project Identification (FPID) No.: 442875-1

PROJECT DESCRIPTION

The Florida Department of Transportation (FDOT) is resurfacing S.R. 44 from east of U.S. 301 (State Road (S.R.) 35)/Main Street to the Lake County line in the Villages, FL. The purpose of this project is to improve safety along the corridor and extend the life of the existing roadway.

This project will make safety enhancements at the intersection of S.R. 44 and U.S. 301, including adding a second left turn lane from westbound S.R. 44 to southbound U.S. 301, and extend the northbound U.S. 301 left turn lane to westbound S.R. 44. Additionally, an open median just east of U.S. 301 will be converted to a two-way directional median.

Other improvements include drainage improvements, sidewalk construction, and adding new unmarked bicycle lanes.

CONTRACTOR
Anderson Columbia, Inc.

PROJECT COST
$18.6 Million

PROJECT START
Spring 2022

ESTIMATED COMPLETION
Early 2024

WHAT TO EXPECT

During construction, motorists can expect frequent single-lane closures during nighttime hours. Signage and traffic control devices will direct drivers through the remaining open lanes during these closures. Uneven pavement is a common, unavoidable roadway condition with resurfacing projects as the contractor must put down different layers of asphalt during various phases of construction. Road conditions during construction are short-term and will become less apparent as the project progresses. Motorists are asked to exercise caution while driving through the work zone.

The contractor will maintain access to sidewalks, businesses, and residences during construction. The construction schedule may change due to weather or other unexpected conditions. For project updates, visit the FDOT's Central Florida Roads website, www.cflroads.com.

FOR QUESTIONS, CONCERNS, OR PROJECT UPDATES
Send a request to:

Matt Young
Community Outreach Coordinator
352-326-7744
matta.young@dot.state.fl.us

SEE REVERSE SIDE FOR PROJECT LOCATION MAP

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FDOT

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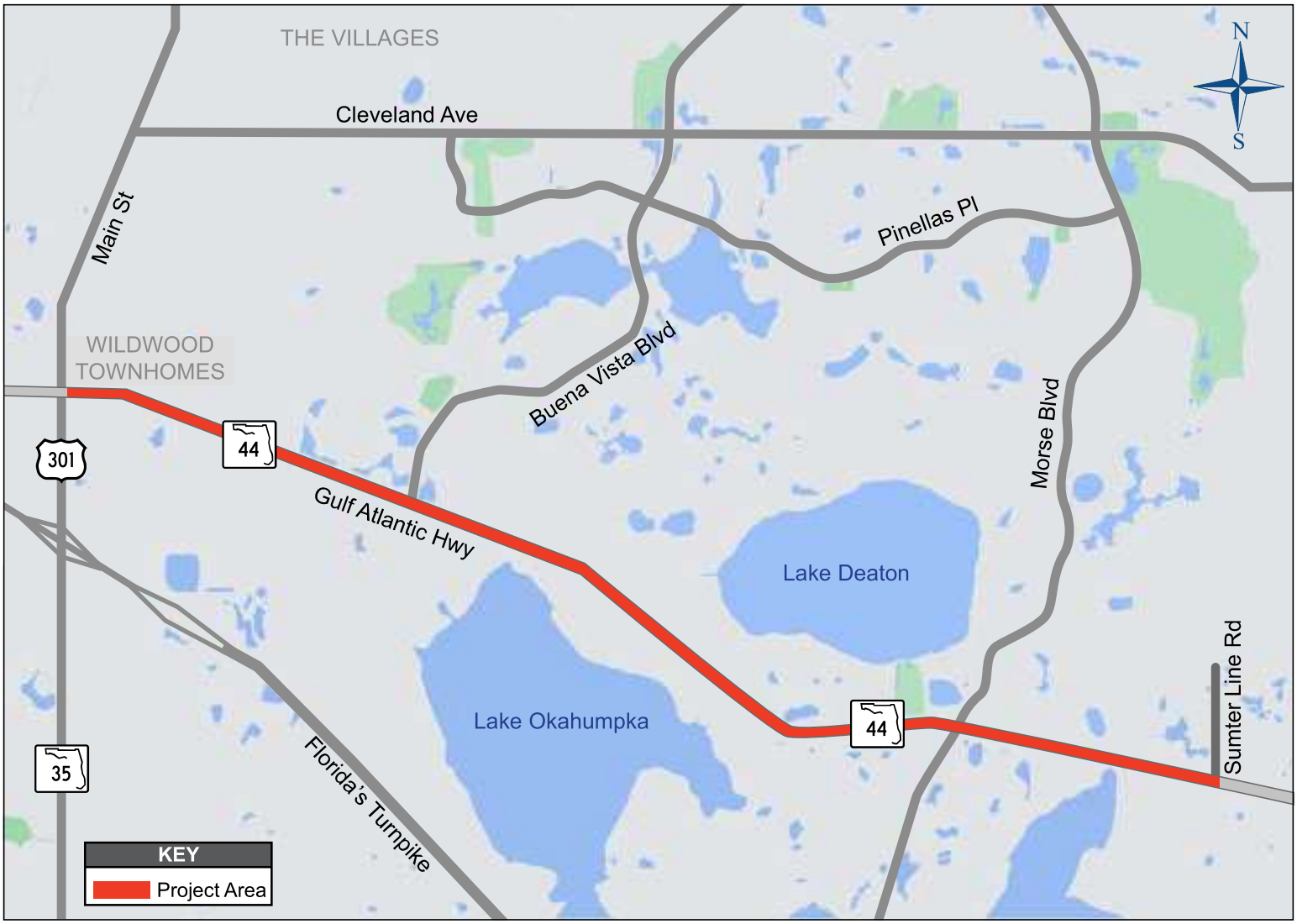
ROADWAY RESURFACING

S.R. 44 from east of S.R. 35/U.S. 301 (Main Street) to the Lake County Line

Sumter County

Financial Project Identification (FPID) No.: 442875-1



Scan the QR code using your mobile device to view more information about this project.

FDOT

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STATE OF FLORIDA

DEPARTMENT OF TRANSPORTATION

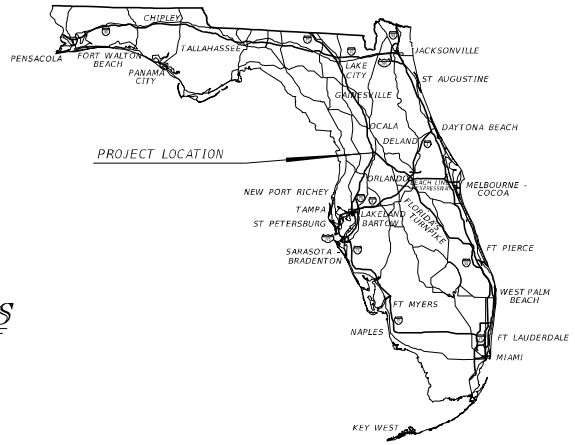
CONTRACT PLANS

FINANCIAL PROJECT ID 445190-1-52-01

SUMTER COUNTY (18010)

STATE ROAD NO. 35

SIGNING AND PAVEMENT MARKING PLANS



INDEX OF SIGNING AND PAVEMENT MARKING PLANS

SHEET NO.	SHEET DESCRIPTION
S-1	KEY SHEET
S-2	SIGNATURE SHEET
S-3 - S-6	TABULATION OF QUANTITIES
S-7 - S-28	SIGNING AND PAVEMENT MARKING PLANS

SIGNING AND PAVEMENT MARKING PLANS ENGINEER OF RECORD:

LUIS E. NIETO, P.E.
P.E. NO.: 77621
TETRA TECH, INC.
201 EAST PINE STREET, SUITE 1000
ORLANDO, FL 32801
CONTRACT NO.: CA781
VENDOR NO.: F954148514001
CERTIFICATE OF AUTHORIZATION NO.: 2429

FDOT PROJECT MANAGER:

DANIEL SIMPSON

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
.	23	S-1

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

SIGNING AND PAVEMENT MARKINGS (22)
S-28
SHEET NO.
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION
COUNTY
SUMTER
44
WEST
EAST
END CONSTRUCTION STA 248+69.77 L S 35
END MILLING AND RESURFACING STA 247+45.08 L S 35
END PROJECT
COLEMAN 6
TAMPA 77
301
SOUTH
45
MATCH LINE STA 242+00.00
Feet

STATE OF FLORIDA

DEPARTMENT OF TRANSPORTATION

CONTRACT PLANS

FINANCIAL PROJECT ID 442875-1-52-01

(FEDERAL FUNDS)

SUMTER COUNTY (18070)

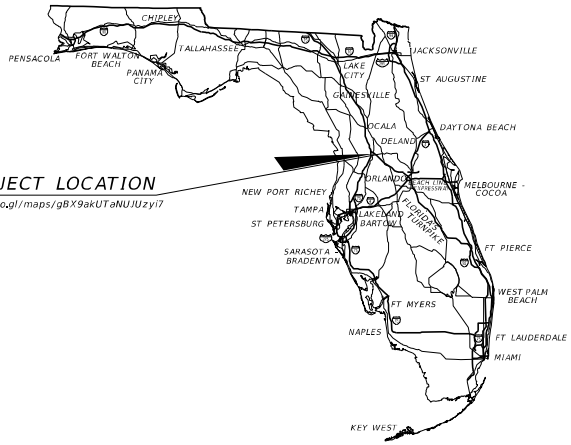
STATE ROAD NO. 44

FROM SR 35/MAIN STREET TO LAKE COUNTY LINE

SIGNALIZATION PLANS

INDEX OF SIGNALIZATION PLANS

SHEET NO.	SHEET DESCRIPTION
T-1	KEYSHEET
T-2	SIGNATURE SHEET
T-3	TABULATION OF QUANTITIES
T-4	GENERAL NOTES
T-5 - T-15	SIGNALIZATION PLAN
T-16	GUIDESIGN WORKSHEET
T-17	MAST ARM TABULATION
T-18	STANDARD MAST ARM ASSEMBLY DATA TABLE
T-19	REPORT OF SPT BORING RESULT



PROJECT LOCATION

https://goo.gl/maps/gBX9akUTaNUJUzyi7

SIGNALIZATION PLANS ENGINEER OF RECORD:

MICHAEL L. CORNEJO, P.E.
P.E. NO.: 47734
HNTB CORPORATION
610 CRESCENT EXECUTIVE COURT, SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
VENDOR NO.: F431623092-009

FDOT PROJECT MANAGER:

SU HAO, P.E.

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
T5721	22	T-1

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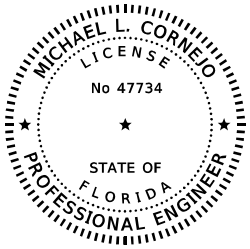

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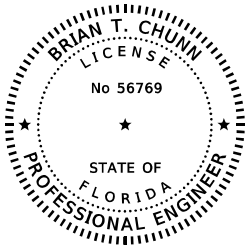
HNTB CORPORATION
610 CRESCENT EXECUTIVE CT. SUITE 400
LAKE MARY, FLORIDA 32746
MICHAEL L. CORNEJO, P.E. NO. 47734

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004 F.A.C.

SHEET NO.	SHEET DESCRIPTION
T-1	KEYSHEET
T-2	SIGNATURE SHEET
T-3	TABULATION OF QUANTITIES
T-4	GENERAL NOTES
T-5 - T-15	SIGNALIZATION PLAN
T-16	GUIDESIGN WORKSHEET
T-17	MAST ARM TABULATION



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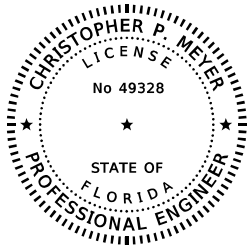
AECOM TECHNICAL SERVICES, INC
150 N. ORANGE AVE. SUITE 200
ORLANDO, FLORIDA 32801
BRIAN T. CHUNN, P.E. NO. 56769

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004 F.A.C.

SHEET NO.	SHEET DESCRIPTION
T-18	STANDARD MAST ARM ASSEMBLY DATA TABLE



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ON THE DATE ADJACENT TO THE SEAL.

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GEOTECHNICAL AND ENVIRONMENTAL CONSULTANTS, INC
919 LAKE BALDWIN LN
ORLANDO, FLORIDA 32814
CHRISTOPHER P. MEYER, P.E. NO. 49328

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004 F.A.C.

SHEET NO.	SHEET DESCRIPTION
T-19	REPORT OF SPT BORING RESULT

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD: MICHAEL L. CORNEJO P.E.
P.E. LICENSE NUMBER 47734
HNTB CORPORATION
610 CRESCENT EXECUTIVE COURT
SUITE 400, LAKE MARY, FL 32746
(407) 805-0355

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 44	SUMTER	442875-1-52-01

SIGNATURE SHEET

SHEET NO.
T-2

TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS																						GRAND TOTAL	
			T-5		T-6		T-7		T-8		T-9		T-10		T-11		T-12		T-13		T-14		T-15			
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL
630 2 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	365				88		835		230				48		830		142		735		115		3388	
630 2 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	630				300		400								450				595				2375	
632 7 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	P1	1						1				1				1				1				5	
632 7 6	SIGNAL CABLE, REMOVE- INTERSECTION	P1	1						1				1				1				1				5	
633 2 32	FIBER OPTIC CONNECTION, INSTALL, TERMINATION	EA	36						12						12		12				12				84	
633 3 16	FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED	EA	1						1								1				1				4	
635 2 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	12				11		14								14				11				62	
635 2 12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA									1								1						2	
639 1 122	ELECTRICAL POWER SERVICE, F&I, UG METER PURCHASED BY CONTRACTOR FROM POWER COMPANY	AS	1																						1	
639 2 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	10				300		10		45						20				20				405	
639 2 6	ELECTRICAL SERVICE WIRE, REMOVE	LF	15						10								10				10				45	
639 3 11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA					1																		1	
641 2 12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	1				1																		2	
641 2 70	PRESTRESSED CONCRETE POLE, SHALLOW POLE REMOVAL- POLE 30' AND GREATER	EA	4																						4	
646 1 11	ALUMINUM SIGNALS POLE, PEDESTAL	EA					6				8				1				8				8		31	
646 1 40	ALUMINUM SIGNALS POLE, RELOCATE	EA					1								2										3	
646 1 60	ALUMINUM SIGNALS POLE, REMOVE	EA	8																						8	
649 21 15	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 70'	EA	1																						1	
649 21 21	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 78'	EA	2																						2	
649 21 27	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 78'-78'	EA	1																						1	
650 1 14	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY	AS			22																				22	
650 2 102	VEHICULAR SIGNAL AUXILIARIES, REPLACE/RETROFIT- F&I, BACKPLATE- BLACK WITH REFLECT BORDER	EA							10								8								18	
653 1 11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS					8				8				1				8				8		33	
660 1 109	LOOP DETECTOR INDUCTIVE, F&I, TYPE 9, 2 CHANNEL RACK MOUNT	EA	5						4								3				4				16	
660 2 102	LOOP ASSEMBLY, F&I, TYPE B	AS	10						7								6				8				31	
660 4 11	VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT	EA	1						1								1				1				4	
660 4 12	VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT	EA	4						4								4				4				16	
660 4 60	VEHICLE DETECTION SYSTEM- VIDEO, REMOVE	EA							4								4				4				12	
665 1 12	PEDESTRIAN DETECTOR, FURNISH & INSTALL, ACCESSIBLE	EA					8				8								8				8		32	
665 1 40	PEDESTRIAN DETECTOR, RELOCATE	EA													1										1	
670 5 111	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 1 PREEMPTION	AS	1						1								1				1				4	
670 5 600	TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET	AS	1						1								1				1				4	
684 1 1	MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL	EA							1								1				1				3	
684 6 40	WIRELESS COMMUNICATION DEVICE, RELOCATE	EA	1																						1	
684 90 23	MANAGED FIELD ETHERNET SWITCH, LAYER 3	EA	1																						1	
685 1 11	UNINTERRUPTIBLE POWER SUPPLY, F&I, LINE INTERACTIVE	EA	1						1								1				1				4	
700 5 22	INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD MOUNT, 12-18 SF	EA	4																						4	

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD: MICHAEL L. CORNEJO P.E.
P.E. LICENSE NUMBER 47734
HNTB CORPORATION
610 CRESCENT EXECUTIVE COURT
SUITE 400, LAKE MARY, FL 32746
(407) 805-0355

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 44	SUMTER	442875-1-52-01

TABULATION OF QUANTITIES

SHEET NO. T-3

GENERAL:

1. DELAY TIMES FOR DETECTION ZONES MARKED "DELAY" SHALL SET TO 5 SECONDS. ALL OTHERS SHALL BE SET TO ZERO.

2. ALUMINUM PEDESTALS SHALL BE MOUNTED ON A BREAKAWAY TRANSFORMER BASE.

3. PAVEMENT MARKINGS SHOWN ARE FOR INFORMATIONAL PURPOSES ONLY.

4. THE CONTRACTOR IS ADVISED THAT THE PRESENCE OF OVERHEAD ELECTRIC CONDUCTORS IN CLOSE PROXIMITY TO THE LOCATIONS OF THE PROPOSED SIGNAL MAST ARMS MAY LIMIT THE TYPE OF EQUIPMENT THAT CAN BE USED IN CONSTRUCTION OF THE MAST ARM AND ITS FOUNDATION. CONTRACTOR SHALL COORDINATE WITH POWER COMPANY TO DEACTIVATE LINES IF NECESSARY.

5. INTERNALLY ILLUMINATED SIGNS SHALL HAVE SEPARATE CIRCUIT BREAKERS.

6. NEW PED POLES AT US 301, MEGGISON RD, AND MORSE BLVD TO MATCH MAST ARM FINISH. PED POLES AT SIGNATURE RD/POWELL RD AND BUENA VISTA DR/HERITAGE BLVD SHALL BE UNPAINTED.

CONTROLLER

1. THE CONTROLLER ASSEMBLY SHALL CONSIST OF AN INTELIGHT NEMA TS 2 TYPE VI CABINET WITH A TS 2 TYPE 1 MAXVIEW CONTROLLER AND BE COMPATIBLE WITH THE CENTRAL SYSTEM USED IN D-5. THE CONTROLLER ASSEMBLY SHALL HAVE ALL NECESSARY HARDWARE TO COMMUNICATE WITH THE D-5 RTMC. ANY ADDITIONAL EQUIPMENT AND/OR ACCESSORIES REQUIRED FOR THE TERMINATION AND OPERATION OF THE FIBER OPTIC INTERCONNECT CABLE SHALL BE FURNISHED AND INSTALLED AS PART OF THE CONTROLLER ASSEMBLY.

2. THE CONTROLLER CABINET SHALL BE ORIENTED SO THAT THE DOOR OPENS AWAY FROM THE INTERSECTION.

3. EACH PHASE/MOVEMENT SHALL BE WIRED FROM THE SIGNAL DISPLAY TO THE CONTROLLER AS A SEPARATE PHASE/MOVEMENT. THIS INCLUDES THE LEFT TURN MOVEMENT WHICH SHALL HAVE CONDUCTORS AVAILABLE FOR EITHER PROTECTED OR PERMISSIVE MOVEMENTS.

PAY ITEM NOTES

1. 639-1-122 TO INCLUDE ALL FEES BY THE POWER COMPANY FOR ENERGIZING THE POWER SOURCE. THE CONTRACTOR SHALL VERIFY THE POWER SERVICE REQUIREMENTS WITH SUMTER COUNTY AND THE POWER COMPANY PRIOR TO BIDDING THE PROJECT.

2. 639-2-1 THE CONTRACTOR SHALL BE RESPONSIBLE FOR SIZING THE CONDUCTORS FOR THE POWER SERVICE.

3. 649-21-15 CONTRACTOR SHOULD NOTE THERE IS EXISTING CONCRETE DEBRIS IN CLOSE PROXIMITY TO POLE 1 IN THE NE CORNER OF THE US 301 INTERSECTION WHICH MAY NEED REMOVAL.

4. 660-4-11 & 660-4-12 SHALL CONSIST OF A COMPLETE INSTALLATION FOR ALL APPROACHES OF THE INTERSECTION. THE VIDEO EQUIPMENT SHALL BE CAPABLE OF MONITORING THE DETECTION AREAS SHOWN IN THE PLANS AND SHALL INTERFACE WITH THE TRAFFIC SIGNAL CONTROLLER. VIDEO IS TO PROVIDE LANE BY LANE DETECTION AND TURNING MOVEMENT COUNTS INCLUDING PEDESTRIANS AND BICYCLES WITH RADAR USED FOR ADVANCE DETECTION. VIDEO AND RADAR MAY BE FIELD ADJUSTED DURING INSTALLATION. THE CONTRACTOR IS ENCOURAGED TO COORDINATE WITH THE SUPPLIER TO ENSURE RELIABLE OPERATION.

5. 665-1-12 SHALL INCLUDE COST OF LABOR AND MATERIALS REQUIRED FOR INSTALLATION OF PEDESTRIAN SIGNAL SIGNS R10-3I.

6. 684-6-40 INCLUDES CABLING NECESSARY TO RUN TO NEW CABINET AND ATTACHMENT TO MAST ARM 3.

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

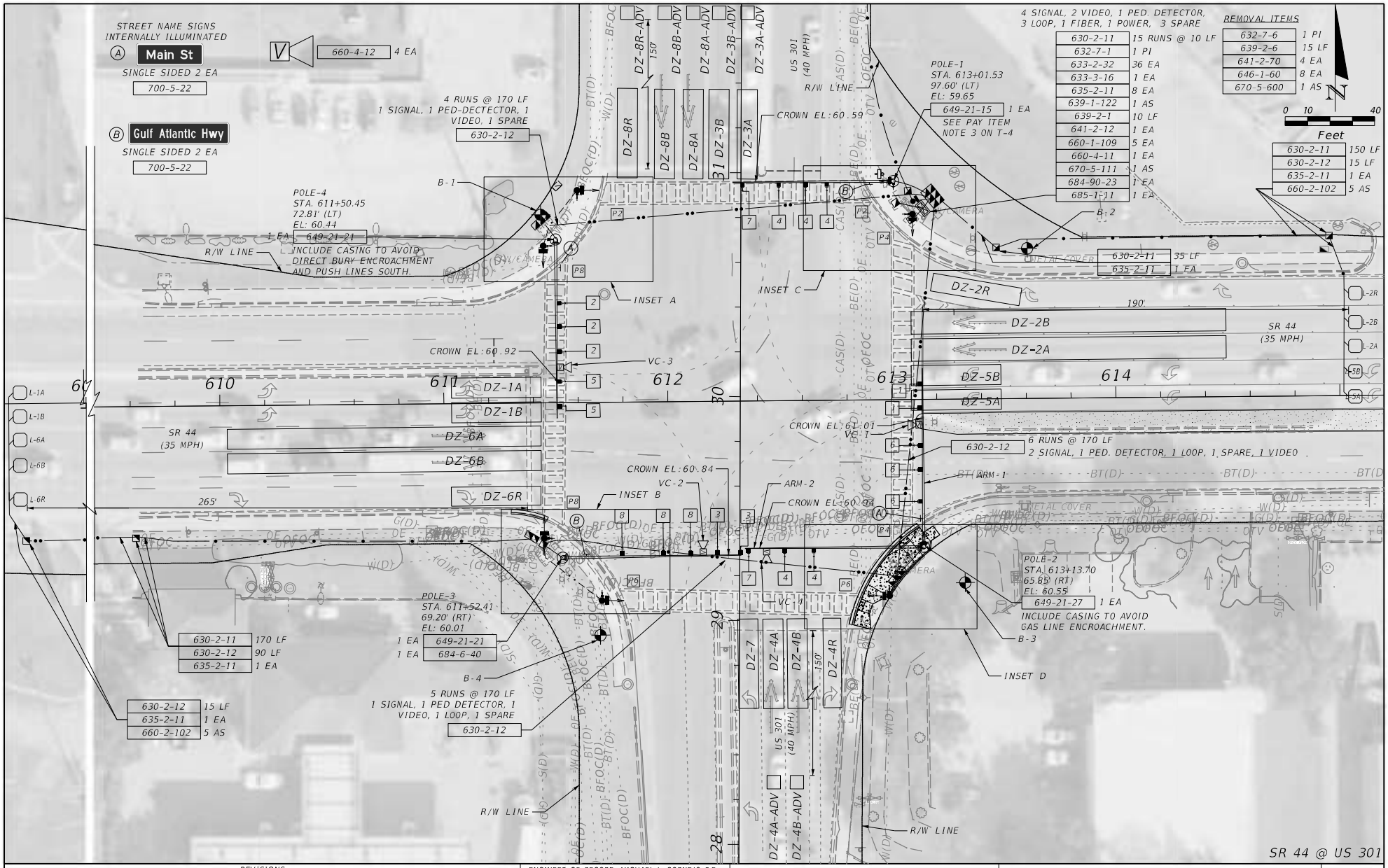
ENGINEER OF RECORD: MICHAEL L. CORNEJO P.E.
P.E. LICENSE NUMBER 47734
HNTB CORPORATION
610 CRESCENT EXECUTIVE COURT
SUITE 400, LAKE MARY, FL 32746
(407) 805-0355

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 44	SUMTER	442875-1-52-01

GENERAL NOTES

SHEET NO. T-4



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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD: MICHAEL L. CORNEJO P.E.
P.E. LICENSE NUMBER 47734
HNTB CORPORATION
610 CRESCENT EXECUTIVE COURT
SUITE 400, LAKE MARY, FL 32746
(407) 805-0355

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 44	SUMTER	442875-1-52-01

SIGNALIZATION PLAN

SHEET NO. T-5

smantillanunez 9/14/2021 2:50:13 PM US 301 Z:\Jobs\74194-D5_SRD_CSC-2019\TWO_03\TECHPROD\4428751320I\signals\PLANSG01.dgn

NOTES:

1. NEW SIGNAL HEADS SHALL HAVE BACK PLATES WITH YELLOW REFLECTIVE BORDERS.
2. ANY EXISTING PULL BOX (TO REMAIN) THAT CONTAINS LOOP WIRE SHALL HAVE THE LOOP WIRE REMOVED.
3. EXISTING PULL BOXES (TO REMAIN) WITHIN PROPOSED SIDEWALK SHALL BE RELOCATED SO THAT THE LID IS FLUSH WITH THE SIDEWALK.
4. MAJOR STREET IS SR 44, MOVEMENTS 2 AND 6. EXISTING SIGNAL OPERATION PLAN 10 SHALL REMAIN.

DETECTOR CHANNEL ASSIGNMENT

VIDEO CAMERA NO.	DETS. ZONE	BIU 1 CHANNEL	SIZE	DELAY TIME (SEC)
VC-1	DZ-1A	1	9'X40'	
VC-1	DZ-1B	2	9'X40'	
VC-1	DZ-6A	3	9'X140'	
VC-1	DZ-6B	4	9'X140'	
VC-1	DZ-6R	5	9'X40'	
VC-2	DZ-3A	6	9'X40'	
VC-2	DZ-3B	7	9'X40'	
VC-2	DZ-8A	8	9'X40'	
VC-2	DZ-8B	9	9'X40'	
VC-2	DZ-8R	10	9'X40'	5
VC-2	DZ-3A-ADV	11	6'X6'	
VC-2	DZ-3B-ADV	12	6'X6'	
VC-2	DZ-8A-ADV	13	6'X6'	
VC-2	DZ-8B-ADV	14	6'X6'	
VC-2	DZ-8R-ADV	15	6'X6'	
VC-3	DZ-5A	16	9'X40'	

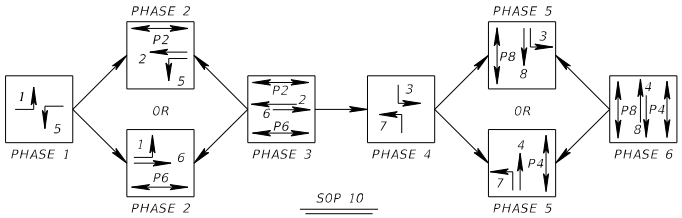
DETECTOR CHANNEL ASSIGNMENT

VIDEO CAMERA NO.	DETS. ZONE	BIU 2 CHANNEL	SIZE	DELAY TIME (SEC)
VC-3	DZ-5B	17	9'X40'	
VC-3	DZ-2A	18	9'X140'	
VC-3	DZ-2B	19	9'X140'	
VC-3	DZ-2R	20	9'X40'	
VC-4	DZ-7	21	9'X40'	
VC-4	DZ-4A	22	9'X40'	
VC-4	DZ-4B	23	9'X40'	
VC-4	DZ-4R	24	9'X40'	5
VC-4	DZ-4A-ADV	25	6'X6'	
VC-4	DZ-4B-ADV	26	6'X6'	

DETECTOR CHANNEL ASSIGNMENT

LOOP	NO. OF LOOPS	NO. OF NEW DETS.	BIU 3 CHANNEL	DELAY TIME (SEC)
L-1A	1	1	33	
L-1B	1		34	
L-6A	1	1	35	
L-6B	1		36	
L-5A	1	1	37	
L-5B	1		38	
L-2A	1	1	39	
L-2B	1		40	
L-2R	1	1	41	
L-6R	1		42	

DELAY TIME IS INITIAL AND MAY REQUIRE FIELD ADJUSTING AS DIRECTED BY PROJECT ENGINEER.

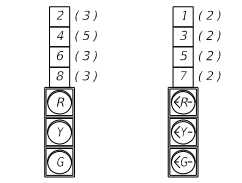


CONTROLLER TIMINGS

	DIRECTION	EBL	WB	SBL	NB	WBL	EB	NBL	SB
	MOVEMENT NUMBER	1	2	3	4	5	6	7	8
TIMING FUNCTION	MINIMUM GREEN	7	15	7	7	7	15	7	7
	EXTENSION	3.5	0.5	3.5	3.5	3.5	0.5	3.5	3.5
	MAXIMUM GREEN 1	30	55	30	45	30	55	30	45
	MAXIMUM GREEN 2	25	55	25	30	25	55	25	40
	YELLOW CLEARANCE	4.1	4.1	4.4	4.4	4.1	4.1	4.4	4.4
	ALL RED	3.8	3.0	3.6	2.7	3.7	3.0	4.0	2.7
	PEDESTRIAN WALK		7		7		7		7
	PED. CLEARANCE		38		43		35		36
	DETECTOR FUNCTION		L				L		
	RECALL		MIN				MIN		
	FLASH	R	Y	R	R	R	Y	R	R

EXISTING PHASING AND TIMING TO REMAIN EXCEPT PEDESTRIAN TIMING AS NOTED

SIGNAL HEAD DETAILS



3-SECT., 1-WAY
14 AS
650-1-14

3-SECT., 1-WAY
8 AS
650-1-14

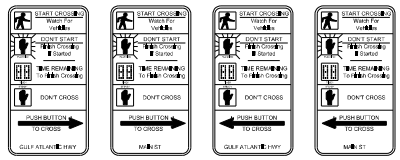
P2 (2)
P4 (2)
P6 (2)
P8 (2)

PED. SIGNAL
COUNT-DOWN
1-SECT., 1-WAY
8 AS

P2 (2)
P4 (2)
P6 (2)
P8 (2)

PED. SIGNAL
COUNT-DOWN
1-SECT., 1-WAY
EXIST. 8 AS
8 AS TO BE REMOVED

(1) SW | (3) SE NW SW | (3) NE NW SE | (1) NE



R10-3I
9"X15"

SR 44 @ US 301

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD: MICHAEL L. CORNEJO P.E.
P.E. LICENSE NUMBER 47734
HNTB CORPORATION
610 CRESCENT EXECUTIVE COURT
SUITE 400, LAKE MARY, FL 32746
(407) 805-0355

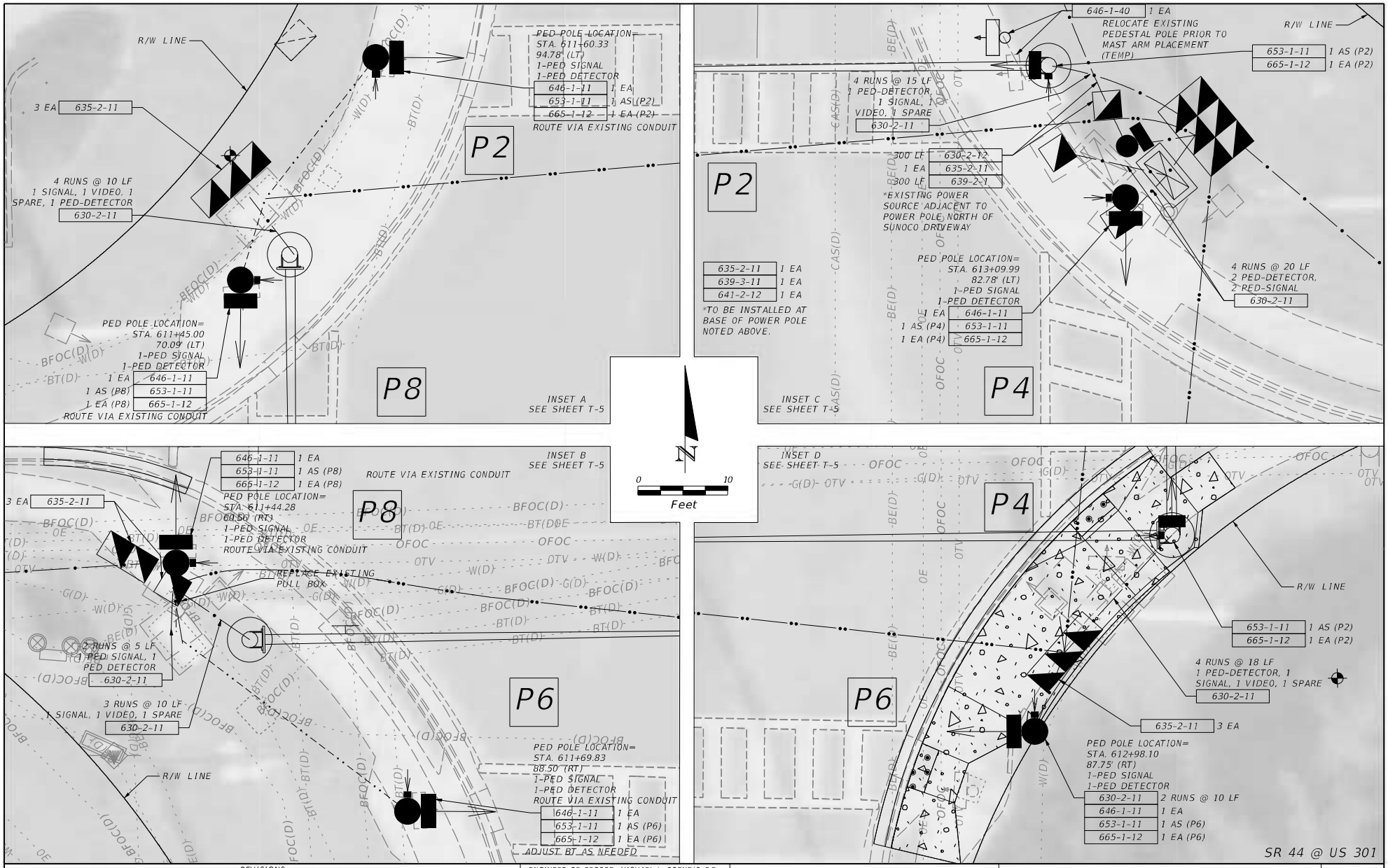
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 44	SUMTER	442875-1-52-01

SIGNALIZATION PLAN

SHEET NO. T-6

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD: MICHAEL L. CORNEJO P.E.
P.E. LICENSE NUMBER 47734
HNTB CORPORATION
610 CRESCENT EXECUTIVE COURT
SUITE 400, LAKE MARY, FL 32746
(407) 805-0355

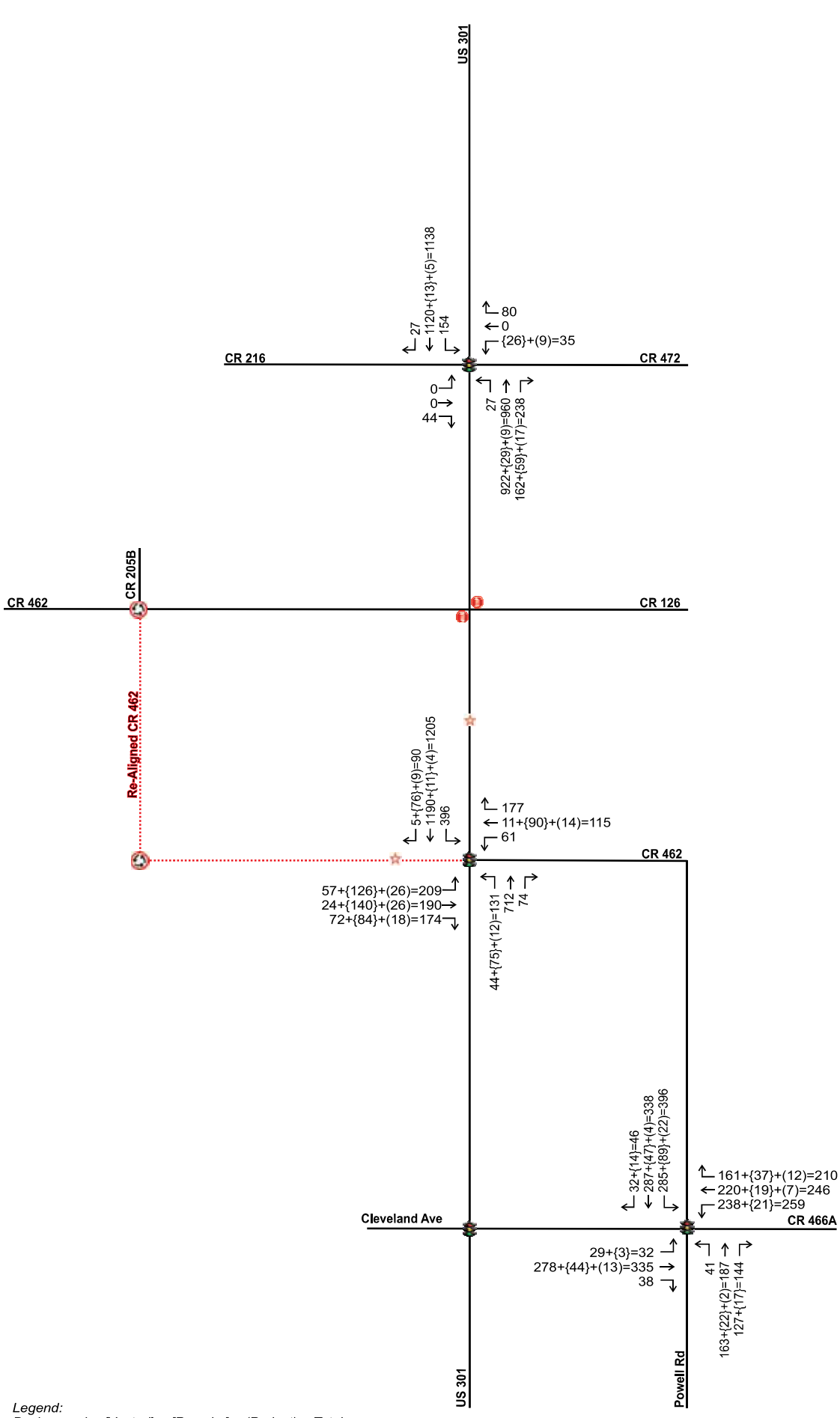
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 44	SUMTER	442875-1-52-01

SIGNALIZATION PLAN

SHEET NO. T-7

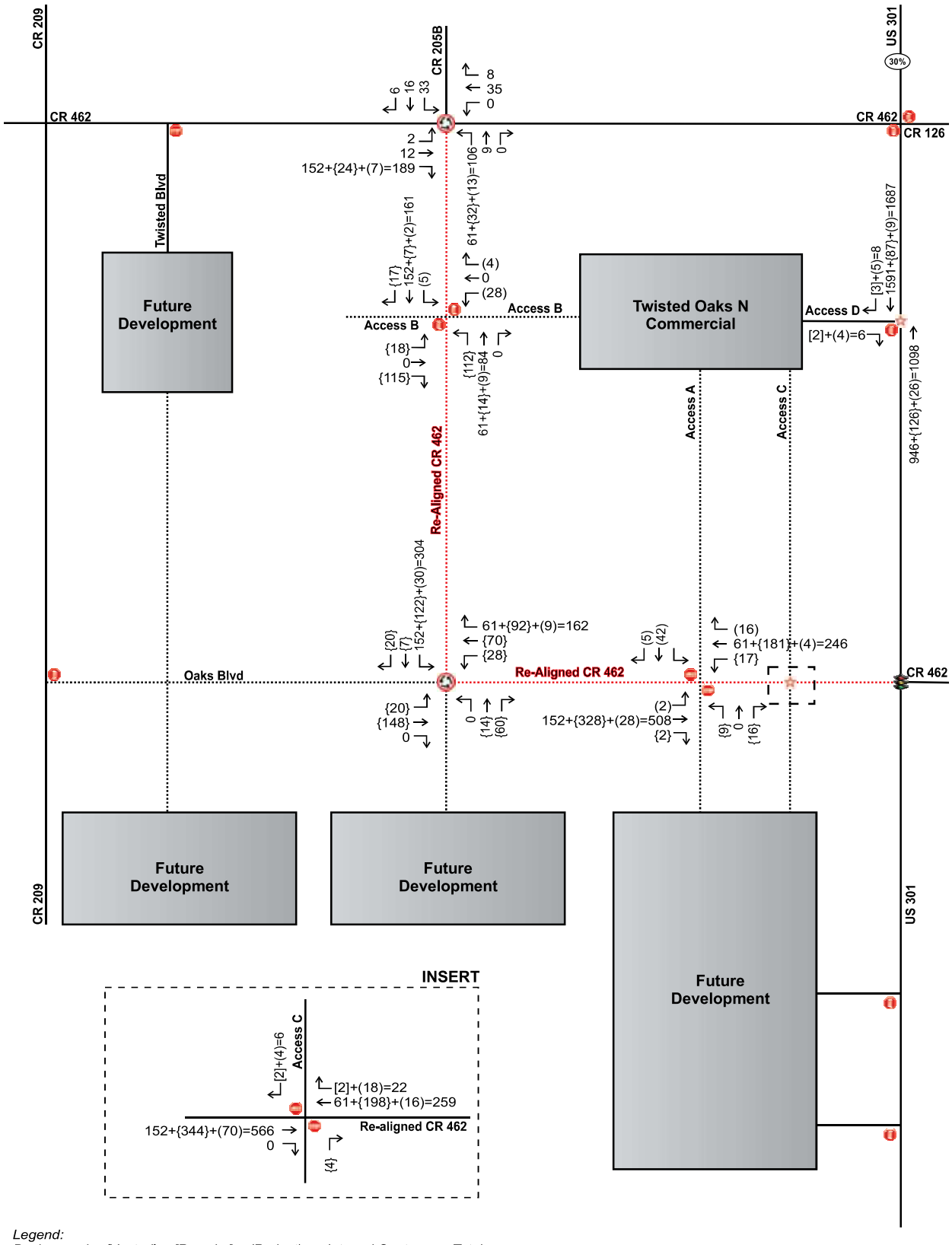
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Legend:
Background + {Vested} + [Pass-by] + (Project) = Total
Future Right-in/Right-out Access Driveways

Projected AM Peak Hour Intersection Volumes- External Network
Twisted Oaks Multi-family & Commercial
22098

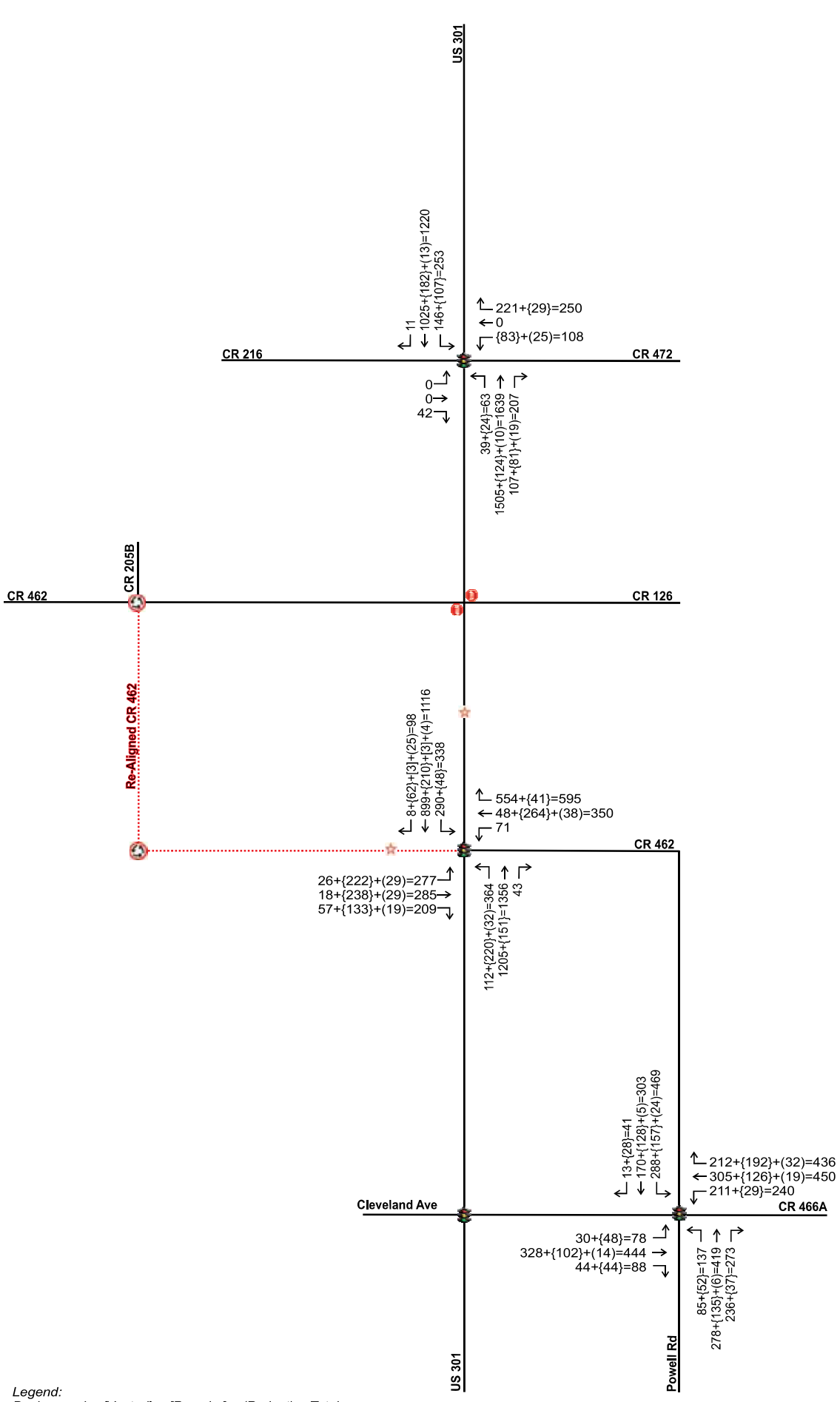
Figure **6A**



Legend:
Background + {Vested} + [Pass-by] + (Project) + <Internal Capture> = Total
Future Right-in/Right-out Access Driveways

Projected AM Peak Hour Intersection Volumes- Internal Network
Twisted Oaks Multi-family & Commercial
22098

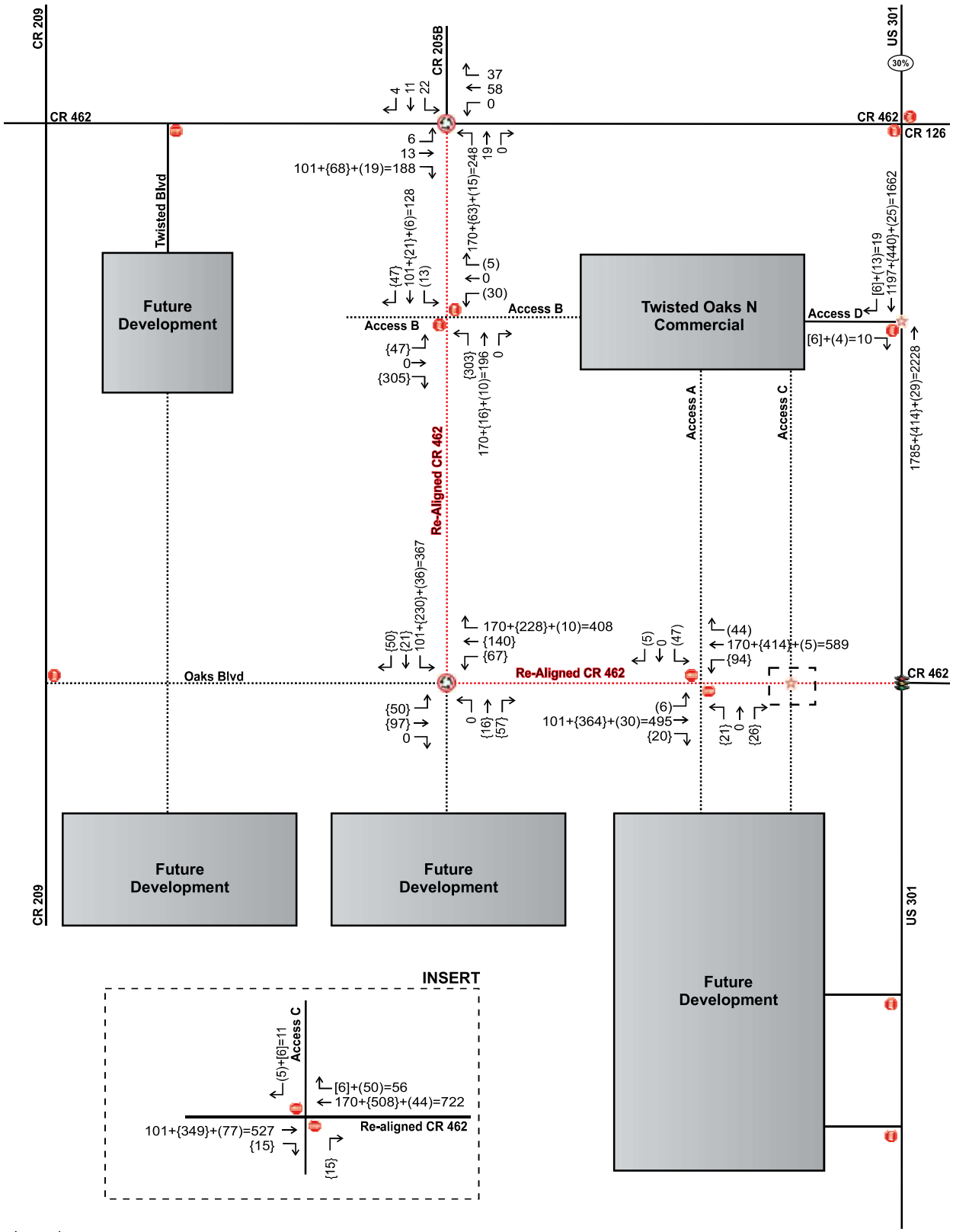
Figure **6B**



Legend:
Background + {Vested} + [Pass-by] + (Project) = Total
Future Right-in/Right-out Access Driveways

Projected PM Peak Hour Intersection Volumes- External Network
Twisted Oaks Multi-family & Commercial
22098

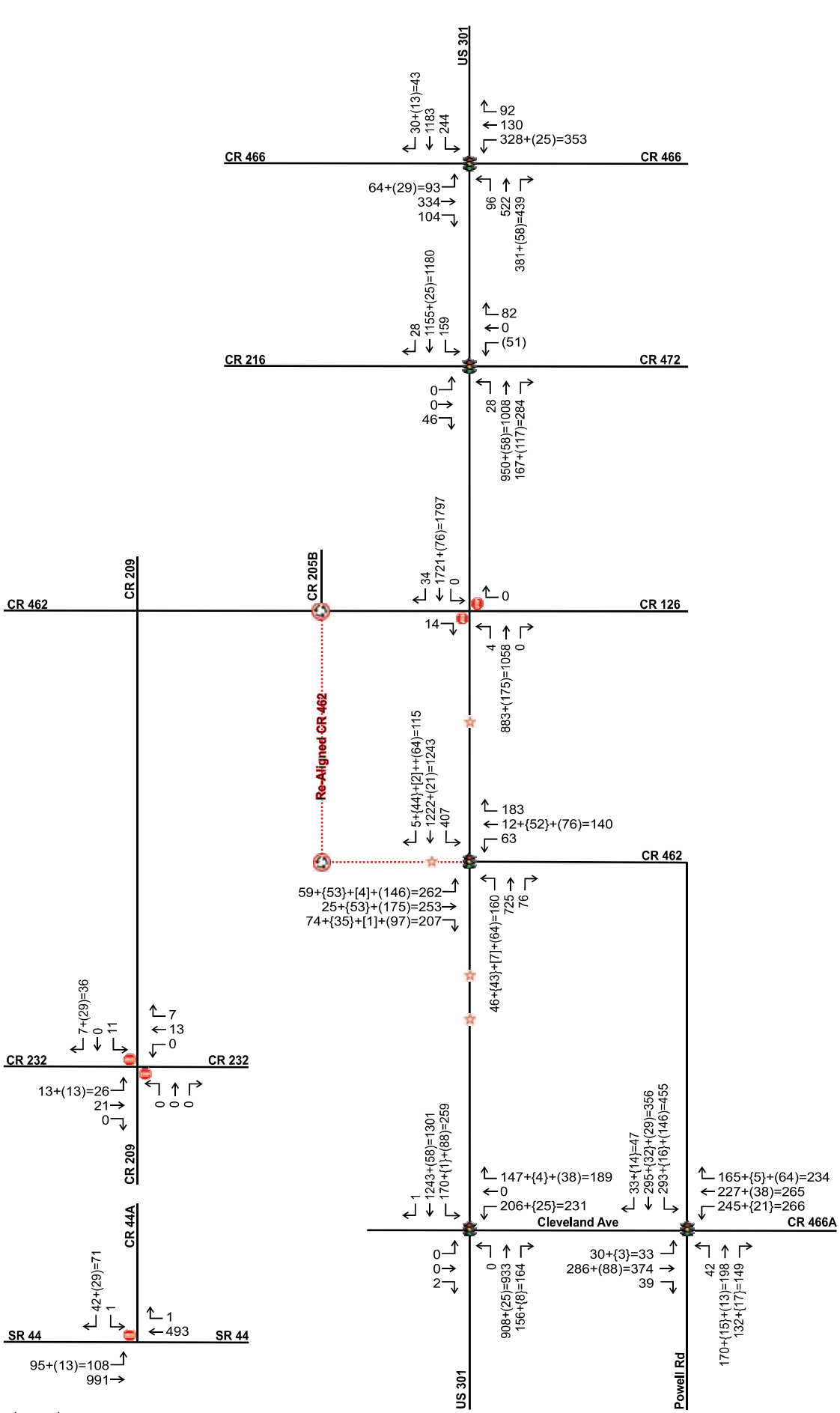
Figure 7A



Legend:
Background + {Vested} + [Pass-by] + (Project) + <Internal Capture> = Total
Future Right-in/Right-out Access Driveways

Projected PM Peak Hour Intersection Volumes- Internal Network
Twisted Oaks Multi-family & Commercial
22098

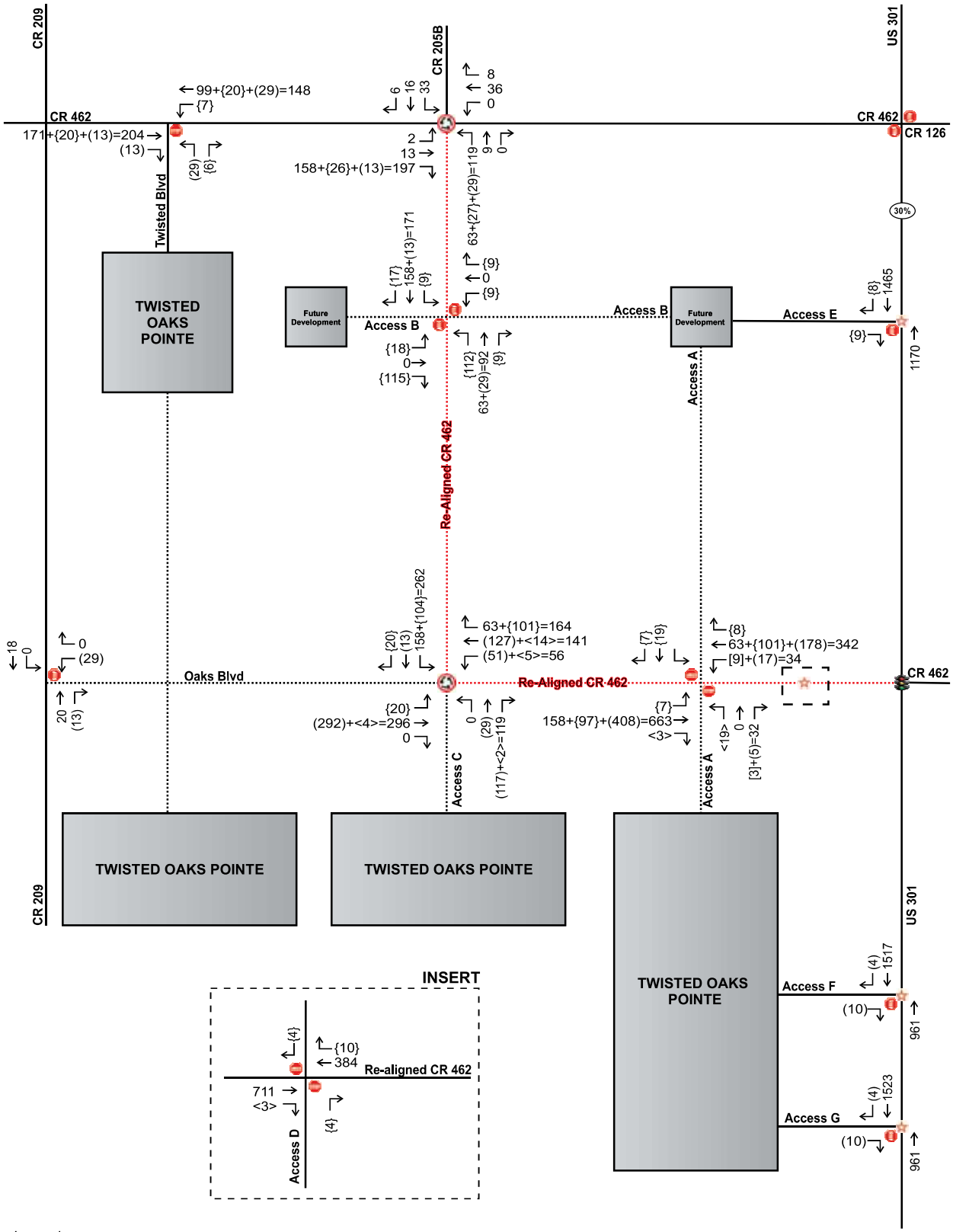
Figure **7B**

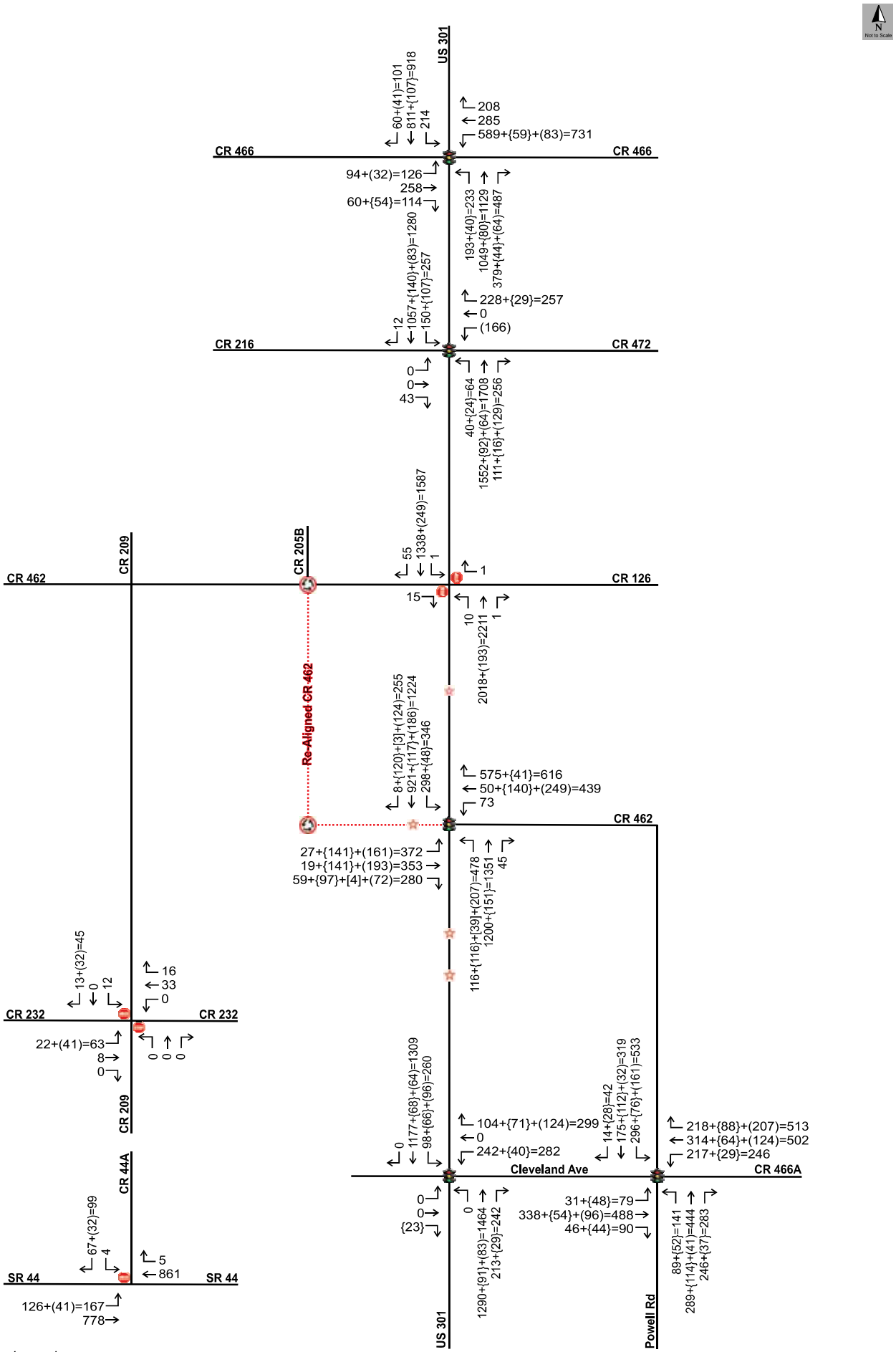


Legend:
Background + {Vested} + [Pass-by] + (Project) = Total
Future Right-in/Right-out Access Driveways

Projected AM Peak Hour Intersection Volumes- External Network
Twisted Oaks Pointe
21101 v2.1

Figure **6A**

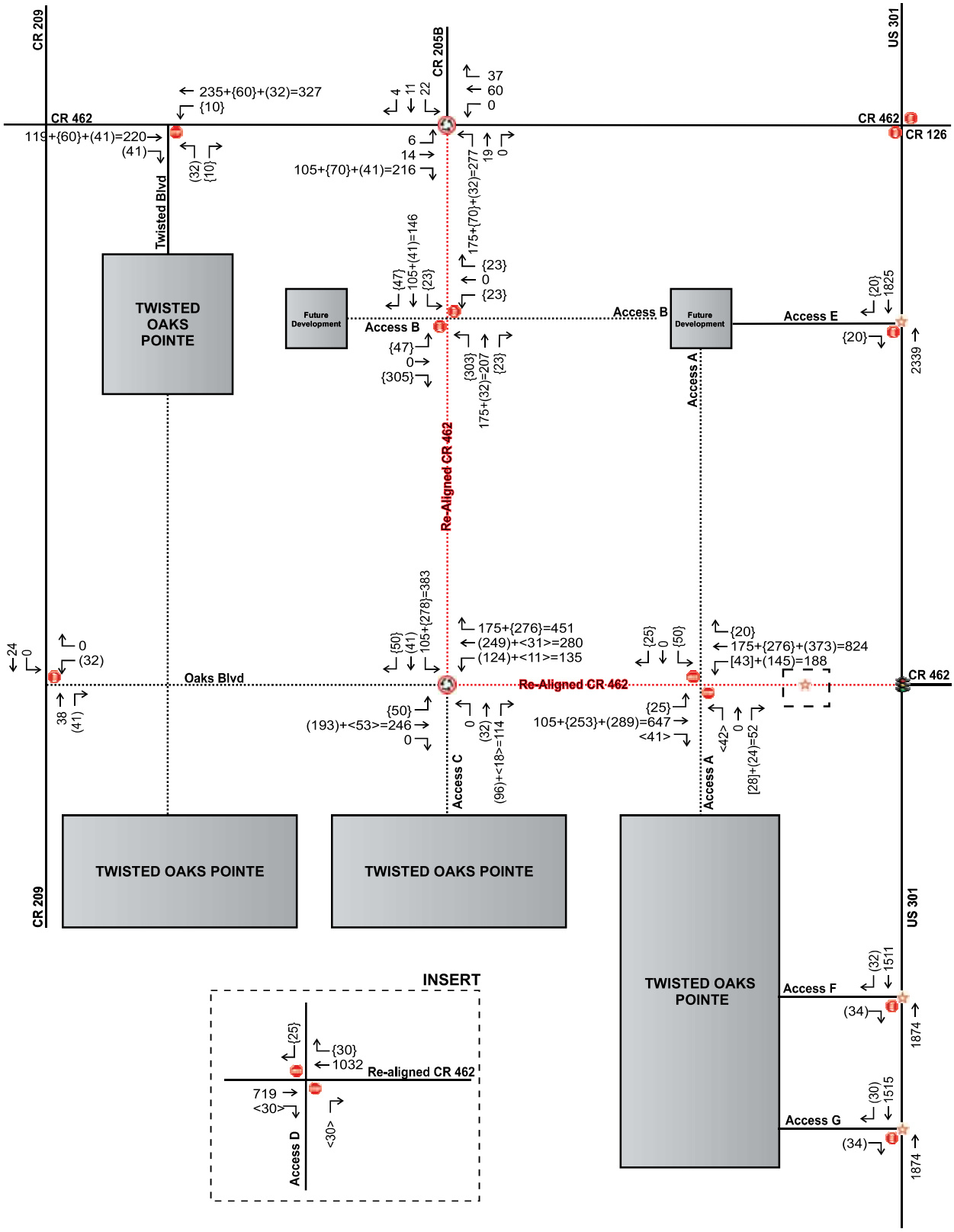

CR 209
CR 205B
US 301
CR 462
CR 126
Twisted Blvd
TWISTED OAKS POINTE
Future Development
Access B
Access E
Access A
Re-Aligned CR 462
Oaks Blvd
Access C
Access F
Access G
30%
INSERT
Re-aligned CR 462
Access D
Legend:
Background + {Vested} + [Pass-by] + (Project) + <Internal Capture> = Total
Future Right-in/Right-out Access Driveways



Legend:
Background + {Vested} + [Pass-by] + (Project) = Total
Future Right-in/Right-out Access Driveways

Projected PM Peak Hour Intersection Volumes- External Network
Twisted Oaks Pointe
21101 v2.1

Figure 7A



Legend:
Background + {Vested} + [Pass-by] + (Project) + <Internal Capture> = Total
Future Right-in/Right-out Access Driveways

Projected PM Peak Hour Intersection Volumes- Internal Network
Twisted Oaks Pointe
21101 v2.1

Figure **7B**

Appendix K
Intersection Volume Calculation Worksheets

23146 Boulder Square

Intersection Volumes AM (2028 PROJECTED)

										CR 44A	CR 44A				
										4.75%	9.25%				
Period		**Trips**	**Enter**	**Exit**		**Pass By**	**Enter**	**Exit**	**SF**	**AGR**	**CR 466A/US 301**	**Yrs**		**Legend**	
AM Peak		**Gen.**	**48**	**146**		**Trips**			**1.00**	**1%**	**2%**	**5**		**Backg'd + (Project) = Total**	

Intersection = US 301 & CR 232/West Clarke Street — Twisted Oaks — **1**

App.	Mvmt	Raw	SF	Adjusted	GF	Adj Bckg'd	Pointe	Highfield	Vested	% PB Ent	% PB Ext	Passby	%Proj Ent	%Proj Ext	Project	Total	Formula
	L	37	1.00	37	1.05	**39**			0			**0**		25%	**37**	**76**	39 + (37) = 76
EB	T	2	1.00	2	1.05	**2**			0			**0**			**0**	**2**	2
	R	80	1.00	80	1.05	**84**			0			**0**		20%	**27**	**111**	84 + (27) = 111
	L	0	1.00	0	1.05	**0**			0			**0**			**0**	**0**	
WB	T	2	1.00	2	1.05	**2**			0			**0**			**0**	**2**	2
	R	1	1.00	1	1.05	**1**			0			**0**			**0**	**1**	1
	L	28	1.00	28	1.05	**29**			0			**0**	20%		**10**	**39**	29 + (10) = 39
NB	T	789	1.00	789	1.05	**828**	**64**	**16**	80			**0**			**0**	**908**	828 + {80} = 908
	R	21	1.00	21	1.05	**22**			0			**0**			**0**	**22**	22
	L	7	1.00	7	1.05	**7**			0			**0**			**0**	**7**	7
SB	T	1,148	1.00	1,148	1.05	**1205**	**130**	**46**	176			**0**			**0**	**1381**	1205 + {176} = 1381
	R	39	1.00	39	1.05	**41**			0			**0**	25%		**11**	**52**	41 + (11) = 52

Intersection = US 301 & Dr. M.L.K Jr. Avenue/Huey Street — Twisted Oaks — **2**

App.	Mvmt	Raw	SF	Adjusted	GF	Adj Bckg'd	Pointe	Highfield	Vested	% PB Ent	% PB Ext	Passby	%Proj Ent	%Proj Ext	Project	Total	Formula
	L	42	1.00	42	1.05	**44**			0			**0**			**0**	**44**	44
EB	T	28	1.00	28	1.05	**29**			0			**0**		5%	**7**	**36**	29 + (7) = 36
	R	6	1.00	6	1.05	**6**			0			**0**		20%	**29**	**35**	6 + (29) = 35
	L	74	1.00	74	1.05	**78**			0			**0**			**0**	**78**	78
WB	T	28	1.00	28	1.05	**29**			0			**0**	5%		**2**	**31**	29 + (2) = 31
	R	34	1.00	34	1.05	**36**			0			**0**			**0**	**36**	36
	L	11	1.00	11	1.05	**12**			0			**0**	20%		**10**	**22**	12 + (10) = 22
NB	T	937	1.00	937	1.05	**984**	**25**	**6**	31			**0**			**0**	**1015**	984 + {31} = 1015
	R	97	1.00	97	1.05	**102**			0			**0**			**0**	**102**	102
	L	128	1.00	128	1.05	**134**			0			**0**			**0**	**134**	134
SB	T	1,043	1.00	1,043	1.05	**1095**	**58**	**18**	76			**0**			**0**	**1171**	1095 + {76} = 1171
	R	6	1.00	6	1.05	**6**			0			**0**			**0**	**6**	6

Intersection = US 301 & SR 44 — Twisted Oaks — **3**

App.	Mvmt	Raw	SF	Adjusted	GF	Adj Bckg'd	Pointe	Highfield	Vested	% PB Ent	% PB Ext	Passby	%Proj Ent	%Proj Ext	Project	Total	Formula
	L	222	1.00	222	1.05	**233**			0			**0**			**0**	**233**	233
EB	T	699	1.00	699	1.05	**734**			0			**0**			**0**	**734**	734
	R	78	1.00	78	1.05	**82**			0			**0**			**0**	**82**	82
	L	208	1.00	208	1.05	**218**			0			**0**			**0**	**218**	218
WB	T	412	1.00	412	1.05	**433**			0			**0**			**0**	**433**	433
	R	123	1.00	123	1.05	**129**			0			**0**	10%		**5**	**134**	129 + (5) = 134
	L	74	1.00	74	1.05	**78**			0			**0**			**0**	**78**	78
NB	T	829	1.00	829	1.05	**870**	**25**	**6**	31			**0**	10%		**5**	**906**	870 + {31} + (5) = 906
	R	200	1.00	200	1.05	**210**			0			**0**			**0**	**210**	210
	L	333	1.00	333	1.05	**350**			0			**0**		10%	**15**	**365**	350 + (15) = 365
SB	T	599	1.00	599	1.05	**629**	**58**	**18**	76			**0**		10%	**15**	**720**	629 + {76} + (15) = 720
	R	122	1.00	122	1.05	**128**			0			**0**			**0**	**128**	128

Intersection = CR 217 & CR 44A — Twisted Oaks — **4**

App.	Mvmt	Raw	SF	Adjusted	GF	Adj Bckg'd	Pointe	Highfield	Vested	% PB Ent	% PB Ext	Passby	%Proj Ent	%Proj Ext	Project	Total	Formula
	L	16	1.00	16	1.24	**20**			0			**0**	10%		**5**	**25**	20 + (5) = 25
EB	T	68	1.00	68	1.24	**84**			0			**0**	10%		**5**	**89**	84 + (5) = 89
	R	0	1.00	0	1.24	**0**			0			**0**			**0**	**0**	
	L	0	1.00	0	1.24	**0**			0			**0**			**0**	**0**	
WB	T	27	1.00	27	1.24	**33**			0			**0**		10%	**15**	**48**	33 + (15) = 48
	R	7	1.00	7	1.24	**9**			0			**0**			**0**	**9**	9
	L	0	1.00	0	1.05	**0**			0			**0**			**0**	**0**	
NB	T	0	1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	R	0	1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	L	26	1.00	26	1.05	**27**			0			**0**			**0**	**27**	27
SB	T	0	1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	R	12	1.00	12	1.05	**13**			0			**0**		10%	**15**	**28**	13 + (15) = 28

Intersection = SR 44 & CR 44A — Twisted Oaks — **5**

App.	Mvmt	Raw	SF	Adjusted	GF	Adj Bckg'd	Pointe	Highfield	Vested	% PB Ent	% PB Ext	Passby	%Proj Ent	%Proj Ext	Project	Total	Formula
	L	0	1.00	0	1.05	**0**			0			**0**			**0**	**0**	
EB	T	0	1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	R	0	1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	L	5	1.00	5	1.24	**6**			0			**0**			**0**	**6**	6
WB	T	0	1.00	0	1.24	**0**			0			**0**			**0**	**0**	
	R	63	1.00	63	1.24	**78**	**29**		29			**0**		20%	**29**	**136**	78 + {29} + (29) = 136
	L	0	1.00	0	1.05	**0**			0			**0**			**0**	**0**	
NB	T	490	1.00	490	1.05	**515**			0			**0**			**0**	**515**	515
	R	2	1.00	2	1.05	**2**			0			**0**			**0**	**2**	2
	L	98	1.00	98	1.05	**103**	**13**		13			**0**	20%		**10**	**126**	103 + {13} + (10) = 126
SB	T	936	1.00	936	1.05	**983**			0			**0**			**0**	**983**	983
	R	0	1.00	0	1.05	**0**			0			**0**			**0**	**0**	

Intersection = CR 232/West Clarke Street & Access Driveway A — **6**

App.	Mvmt	Raw	SF	Adjusted	GF	Adj Bckg'd	Pointe	Highfield	Vested	% PB Ent	% PB Ext	Passby	%Proj Ent	%Proj Ext	Project	Total	Formula
	L		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
EB	T	119	1.00	119	1.05	**125**			0			**0**			**0**	**125**	125
	R		1.00	0	1.05	**0**			0			**0**	10%		**5**	**5**	(5)
	L		1.00	0	1.05	**0**			0			**0**	45%		**21**	**21**	(21)
WB	T	69	1.00	69	1.05	**72**			0			**0**			**0**	**72**	72
	R		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	L		1.00	0	1.05	**0**			0			**0**		10%	**15**	**15**	(15)
NB	T		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	R		1.00	0	1.05	**0**			0			**0**		45%	**64**	**64**	(64)
	L		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
SB	T		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	R		1.00	0	1.05	**0**			0			**0**			**0**	**0**	

Intersection = CR 217 & Access Driveway B — Twisted Oaks — **7**

App.	Mvmt	Raw	SF	Adjusted	GF	Adj Bckg'd	Pointe	Highfield	Vested	% PB Ent	% PB Ext	Passby	%Proj Ent	%Proj Ext	Project	Total	Formula
	L		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
EB	T		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	R		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	L		1.00	0	1.05	**0**			0			**0**		10%	**15**	**15**	(15)
WB	T		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	R		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	L		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
NB	T	23	1.00	23	1.05	**24**			0			**0**			**0**	**24**	24
	R		1.00	0	1.05	**0**			0			**0**	10%		**5**	**5**	(5)
	L		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
SB	T	38	1.00	38	1.05	**40**			0			**0**			**0**	**40**	40
	R		1.00	0	1.05	**0**			0			**0**			**0**	**0**	

Intersection = CR 44A & Access Driveway C — Twisted Oaks — **8**

App.	Mvmt	Raw	SF	Adjusted	GF	Adj Bckg'd	Pointe	Highfield	Vested	% PB Ent	% PB Ext	Passby	%Proj Ent	%Proj Ext	Project	Total	Formula
	L		1.00	0	1.46	**0**			0			**0**	10%		**5**	**5**	(5)
EB	T	94	1.00	94	1.46	**137**			0			**0**			**0**	**137**	137
	R		1.00	0	1.46	**0**			0			**0**			**0**	**0**	
	L		1.00	0	1.46	**0**			0			**0**			**0**	**0**	
WB	T	34	1.00	34	1.46	**50**			0			**0**			**0**	**50**	50
	R		1.00	0	1.46	**0**			0			**0**	25%		**12**	**12**	(12)
	L		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
NB	T		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	R		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	L		1.00	0	1.05	**0**			0			**0**		25%	**37**	**37**	(37)
SB	T		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	R		1.00	0	1.05	**0**			0			**0**		10%	**15**	**15**	(15)

Vested trips are those generated by approved Twisted Oaks developments, as provided by Sumter County, and are part of background traffic conditions

23146 Boulder Square

Intersection Volumes AM (2028 PROJECTED)

Period	Trips	Enter	Exit	Pass By	Enter	Exit	SF	AGR	CR 466A/US 301	Yrs	Legend
							CR 44A	CR 44A			
							4.75%	3.25%			
PM Peak	Gen.	160	98	Trips			1.00	1%	2%	5	Backg'd + (Project) = Total

Intersection = US 301 & CR 232/West Clarke Street — Twisted Oaks — **1**

App.	Mvmt	Raw	SF	Adjusted	GF	Adj Bckg'd	Pointe	Highfield	Vested	% PB Ent	% PB Ext	Passby	%Proj Ent	%Proj Ext	Project	Total	Formula
	L	26	1.00	26	1.05	**27**			0			**0**		25%	**23**	**50**	27 + (23) = 50
EB	T	0	1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	R	26	1.00	26	1.05	**27**			0			**0**		20%	**20**	**47**	27 + (20) = 47
	L	9	1.00	9	1.05	**9**			0			**0**			**0**	**9**	9
WB	T	3	1.00	3	1.05	**3**			0			**0**			**0**	**3**	3
	R	10	1.00	10	1.05	**11**			0			**0**			**0**	**11**	11
	L	41	1.00	41	1.05	**43**			0			**0**	20%		**32**	**75**	43 + (32) = 75
NB	T	1,087	1.00	1,087	1.05	**1141**	**207**	**54**	261			**0**			**0**	**1402**	1141 + {261} = 1402
	R	5	1.00	5	1.05	**5**			0			**0**			**0**	**5**	5
	L	0	1.00	0	1.05	**0**			0			**0**			**0**	**0**	
SB	T	935	1.00	935	1.05	**982**	**264**	**32**	296			**0**			**0**	**1278**	982 + {296} = 1278
	R	39	1.00	39	1.05	**41**			0			**0**	25%		**40**	**81**	41 + (40) = 81

Intersection = US 301 & Dr. M.L.K Jr. Avenue/Huey Street — Twisted Oaks — **2**

App.	Mvmt	Raw	SF	Adjusted	GF	Adj Bckg'd	Pointe	Highfield	Vested	% PB Ent	% PB Ext	Passby	%Proj Ent	%Proj Ext	Project	Total	Formula
	L	37	1.00	37	1.05	**39**			0			**0**			**0**	**39**	39
EB	T	37	1.00	37	1.05	**39**			0			**0**		5%	**5**	**44**	39 + (5) = 44
	R	18	1.00	18	1.05	**19**			0			**0**		20%	**20**	**39**	19 + (20) = 39
	L	141	1.00	141	1.05	**148**			0			**0**			**0**	**148**	148
WB	T	60	1.00	60	1.05	**63**			0			**0**	5%		**8**	**71**	63 + (8) = 71
	R	87	1.00	87	1.05	**91**			0			**0**			**0**	**91**	91
	L	38	1.00	38	1.05	**40**			0			**0**	20%		**32**	**72**	40 + (32) = 72
NB	T	1,179	1.00	1,179	1.05	**1238**	**83**	**22**	105			**0**			**0**	**1343**	1238 + {105} = 1343
	R	47	1.00	47	1.05	**49**			0			**0**			**0**	**49**	49
	L	39	1.00	39	1.05	**41**			0			**0**			**0**	**41**	41
SB	T	1,020	1.00	1,020	1.05	**1071**	**64**	**13**	77			**0**			**0**	**1148**	1071 + {77} = 1148
	R	46	1.00	46	1.05	**48**			0			**0**			**0**	**48**	48

Intersection = US 301 & SR 44 — Twisted Oaks — **3**

App.	Mvmt	Raw	SF	Adjusted	GF	Adj Bckg'd	Pointe	Highfield	Vested	% PB Ent	% PB Ext	Passby	%Proj Ent	%Proj Ext	Project	Total	Formula
	L	222	1.00	222	1.05	**233**			0			**0**			**0**	**233**	233
EB	T	571	1.00	571	1.05	**600**			0			**0**			**0**	**600**	600
	R	67	1.00	67	1.05	**70**			0			**0**			**0**	**70**	70
	L	292	1.00	292	1.05	**307**			0			**0**			**0**	**307**	307
WB	T	668	1.00	668	1.05	**701**			0			**0**			**0**	**701**	701
	R	185	1.00	185	1.05	**194**			0			**0**	10%		**16**	**210**	194 + (16) = 210
	L	123	1.00	123	1.05	**129**			0			**0**			**0**	**129**	129
NB	T	833	1.00	833	1.05	**875**	**83**	**22**	105			**0**	10%		**16**	**996**	875 + {105} + (16) = 996
	R	140	1.00	140	1.05	**147**			0			**0**			**0**	**147**	147
	L	172	1.00	172	1.05	**181**			0			**0**		10%	**10**	**191**	181 + (10) = 191
SB	T	863	1.00	863	1.05	**906**	**64**	**13**	77			**0**		10%	**10**	**993**	906 + {77} + (10) = 993
	R	235	1.00	235	1.05	**247**			0			**0**			**0**	**247**	247

Intersection = CR 217 & CR 44A — Twisted Oaks — **4**

App.	Mvmt	Raw	SF	Adjusted	GF	Adj Bckg'd	Pointe	Highfield	Vested	% PB Ent	% PB Ext	Passby	%Proj Ent	%Proj Ext	Project	Total	Formula
	L	8	1.00	8	1.05	**8**			0			**0**	10%		**16**	**24**	8 + (16) = 24
EB	T	41	1.00	41	1.05	**43**			0			**0**	10%		**16**	**59**	43 + (16) = 59
	R	0	1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	L	0	1.00	0	1.05	**0**			0			**0**			**0**	**0**	
WB	T	92	1.00	92	1.05	**97**			0			**0**		10%	**10**	**107**	97 + (10) = 107
	R	34	1.00	34	1.05	**36**			0			**0**			**0**	**36**	36
	L	0	1.00	0	1.05	**0**			0			**0**			**0**	**0**	
NB	T	0	1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	R	0	1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	L	13	1.00	13	1.05	**14**			0			**0**			**0**	**14**	14
SB	T	0	1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	R	19	1.00	19	1.05	**20**			0			**0**		10%	**10**	**30**	20 + (10) = 30

Intersection = SR 44 & CR 44A — Twisted Oaks — **5**

App.	Mvmt	Raw	SF	Adjusted	GF	Adj Bckg'd	Pointe	Highfield	Vested	% PB Ent	% PB Ext	Passby	%Proj Ent	%Proj Ext	Project	Total	Formula
	L	0	1.00	0	1.05	**0**			0			**0**			**0**	**0**	
EB	T	0	1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	R	0	1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	L	2	1.00	2	1.05	**2**			0			**0**			**0**	**2**	2
WB	T	0	1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	R	99	1.00	99	1.05	**104**	**32**		32			**0**		20%	**20**	**156**	104 + {32} + (20) = 156
	L	2	1.00	2	1.05	**2**			0			**0**			**0**	**2**	2
NB	T	900	1.00	900	1.05	**945**			0			**0**			**0**	**945**	945
	R	3	1.00	3	1.05	**3**			0			**0**			**0**	**3**	3
	L	60	1.00	60	1.05	**63**	**41**		41			**0**	20%		**32**	**136**	63 + {41} + (32) = 136
SB	T	531	1.00	531	1.05	**558**			0			**0**			**0**	**558**	558
	R	0	1.00	0	1.05	**0**			0			**0**			**0**	**0**	

Intersection = CR 232/West Clarke Street & Access Driveway A — **6**

App.	Mvmt	Raw	SF	Adjusted	GF	Adj Bckg'd	Pointe	Highfield	Vested	% PB Ent	% PB Ext	Passby	%Proj Ent	%Proj Ext	Project	Total	Formula
	L		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
EB	T	52	1.00	52	1.05	**55**			0			**0**			**0**	**55**	55
	R		1.00	0	1.05	**0**			0			**0**	10%		**16**	**16**	(16)
	L		1.00	0	1.05	**0**			0			**0**	45%		**72**	**72**	(72)
WB	T	83	1.00	83	1.05	**87**			0			**0**			**0**	**87**	87
	R		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	L		1.00	0	1.05	**0**			0			**0**		10%	**10**	**10**	(10)
NB	T		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	R		1.00	0	1.05	**0**			0			**0**		45%	**43**	**43**	(43)
	L		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
SB	T		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	R		1.00	0	1.05	**0**			0			**0**			**0**	**0**	

Intersection = CR 217 & Access Driveway B — Twisted Oaks — **7**

App.	Mvmt	Raw	SF	Adjusted	GF	Adj Bckg'd	Pointe	Highfield	Vested	% PB Ent	% PB Ext	Passby	%Proj Ent	%Proj Ext	Project	Total	Formula
	L		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
EB	T		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	R		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	L		1.00	0	1.05	**0**			0			**0**		10%	**10**	**10**	(10)
WB	T		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	R		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	L		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
NB	T	42	1.00	42	1.05	**44**			0			**0**			**0**	**44**	44
	R		1.00	0	1.05	**0**			0			**0**	10%		**16**	**16**	(16)
	L		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
SB	T	32	1.00	32	1.05	**34**			0			**0**			**0**	**34**	34
	R		1.00	0	1.05	**0**			0			**0**			**0**	**0**	

Intersection = CR 44A & Access Driveway C — Twisted Oaks — **8**

App.	Mvmt	Raw	SF	Adjusted	GF	Adj Bckg'd	Pointe	Highfield	Vested	% PB Ent	% PB Ext	Passby	%Proj Ent	%Proj Ext	Project	Total	Formula
	L		1.00	0	1.05	**0**			0			**0**	10%		**16**	**16**	(16)
EB	T	54	1.00	54	1.05	**57**			0			**0**			**0**	**57**	57
	R		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	L		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
WB	T	126	1.00	126	1.05	**132**			0			**0**			**0**	**132**	132
	R		1.00	0	1.05	**0**			0			**0**	25%		**40**	**40**	(40)
	L		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
NB	T		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	R		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	L		1.00	0	1.05	**0**			0			**0**		25%	**25**	**25**	(25)
SB	T		1.00	0	1.05	**0**			0			**0**			**0**	**0**	
	R		1.00	0	1.05	**0**			0			**0**		10%	**10**	**10**	(10)

Vested trips are those generated by approved Twisted Oaks developments, as provided by Sumter County, and are part of background traffic conditions

Appendix L
HCM Analysis – Projected Conditions

Intersection	
Int Delay, s/veh	7.2

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	76	2	111	0	2	1	39	908	22	7	1381	52
Future Vol, veh/h	76	2	111	0	2	1	39	908	22	7	1381	52
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	100	-	-	-	-	-	450	-	-	-	-	-
Veh in Median Storage, #	-	2	-	-	2	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	88	88	88	88	88	88	88	88	88	88	88	88
Heavy Vehicles, %	5	2	4	2	2	2	4	12	19	2	10	5
Mvmt Flow	86	2	126	0	2	1	44	1032	25	8	1569	59

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	2220	2760	814	1935	2777	529	1628	0	0	1057	0	0
Stage 1	1615	1615	-	1133	1133	-	-	-	-	-	-	-
Stage 2	605	1145	-	802	1644	-	-	-	-	-	-	-
Critical Hdwy	7.6	6.54	6.98	7.54	6.54	6.94	4.18	-	-	4.14	-	-
Critical Hdwy Stg 1	6.6	5.54	-	6.54	5.54	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.6	5.54	-	6.54	5.54	-	-	-	-	-	-	-
Follow-up Hdwy	3.55	4.02	3.34	3.52	4.02	3.32	2.24	-	-	2.22	-	-
Pot Cap-1 Maneuver	~ 23	19	317	40	19	494	386	-	-	655	-	-
Stage 1	105	161	-	216	276	-	-	-	-	-	-	-
Stage 2	444	272	-	344	156	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	~ 18	15	317	19	15	494	386	-	-	655	-	-
Mov Cap-2 Maneuver	~ 86	112	-	103	80	-	-	-	-	-	-	-
Stage 1	93	139	-	191	245	-	-	-	-	-	-	-
Stage 2	389	241	-	176	134	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	89.4	38.5	0.6	0.7
HCM LOS	F	E		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	EBLn2	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	386	-	-	86	307	111	655	-	-
HCM Lane V/C Ratio	0.115	-	-	1.004	0.418	0.031	0.012	-	-
HCM Control Delay (s)	15.5	-	-	185.4	24.9	38.5	10.6	0.7	-
HCM Lane LOS	C	-	-	F	C	E	B	A	-
HCM 95th %tile Q(veh)	0.4	-	-	5.7	2	0.1	0	-	-

Notes			
~: Volume exceeds capacity	$: Delay exceeds 300s	+: Computation Not Defined	*: All major volume in platoon

Intersection	
Int Delay, s/veh	2.5

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	50	0	47	9	3	11	75	1402	5	0	1278	81
Future Vol, veh/h	50	0	47	9	3	11	75	1402	5	0	1278	81
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	100	-	-	-	-	-	450	-	-	-	-	-
Veh in Median Storage, #	-	2	-	-	2	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	2	2	15	2	2	2	10	8	20	2	9	8
Mvmt Flow	54	0	51	10	3	12	82	1524	5	0	1389	88

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	2361	3126	739	2386	3168	765	1477	0	0	1529	0	0
Stage 1	1433	1433	-	1691	1691	-	-	-	-	-	-	-
Stage 2	928	1693	-	695	1477	-	-	-	-	-	-	-
Critical Hdwy	7.54	6.54	7.2	7.54	6.54	6.94	4.3	-	-	4.14	-	-
Critical Hdwy Stg 1	6.54	5.54	-	6.54	5.54	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.54	5.54	-	6.54	5.54	-	-	-	-	-	-	-
Follow-up Hdwy	3.52	4.02	3.45	3.52	4.02	3.32	2.3	-	-	2.22	-	-
Pot Cap-1 Maneuver	~ 19	11	332	18	10	346	414	-	-	432	-	-
Stage 1	141	198	-	97	148	-	-	-	-	-	-	-
Stage 2	288	147	-	399	188	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	~ 15	9	332	13	8	346	414	-	-	432	-	-
Mov Cap-2 Maneuver	95	94	-	71	73	-	-	-	-	-	-	-
Stage 1	113	198	-	78	119	-	-	-	-	-	-	-
Stage 2	217	118	-	338	188	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	52.2	44.8	0.8	0
HCM LOS	F	E		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	EBLn2	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	414	-	-	95	332	115	432	-	-
HCM Lane V/C Ratio	0.197	-	-	0.572	0.154	0.217	-	-	-
HCM Control Delay (s)	15.8	-	-	84.5	17.8	44.8	0	-	-
HCM Lane LOS	C	-	-	F	C	E	A	-	-
HCM 95th %tile Q(veh)	0.7	-	-	2.6	0.5	0.8	0	-	-

Notes			
~: Volume exceeds capacity	$: Delay exceeds 300s	+: Computation Not Defined	*: All major volume in platoon

Intersection	
Int Delay, s/veh	3

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	0	0	189	0	0	3	39	908	22	7	1381	52
Future Vol, veh/h	0	0	189	0	0	3	39	908	22	7	1381	52
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	0	-	-	0	450	-	-	0	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	88	88	88	88	88	88	88	88	88	88	88	88
Heavy Vehicles, %	5	2	4	2	2	2	4	12	19	2	10	5
Mvmt Flow	0	0	215	0	0	3	44	1032	25	8	1569	59

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	-	-	814	-	-	529	1628	0	0	1057	0	0
Stage 1	-	-	-	-	-	-	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-	-	-	-	-	-	-
Critical Hdwy	-	-	6.98	-	-	6.94	4.18	-	-	4.14	-	-
Critical Hdwy Stg 1	-	-	-	-	-	-	-	-	-	-	-	-
Critical Hdwy Stg 2	-	-	-	-	-	-	-	-	-	-	-	-
Follow-up Hdwy	-	-	3.34	-	-	3.32	2.24	-	-	2.22	-	-
Pot Cap-1 Maneuver	0	0	317	0	0	494	386	-	-	655	-	-
Stage 1	0	0	-	0	0	-	-	-	-	-	-	-
Stage 2	0	0	-	0	0	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	-	-	317	-	-	494	386	-	-	655	-	-
Mov Cap-2 Maneuver	-	-	-	-	-	-	-	-	-	-	-	-
Stage 1	-	-	-	-	-	-	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	37.2	12.3	0.6	0.1
HCM LOS	E	B		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	386	-	-	317	494	655	-	-
HCM Lane V/C Ratio	0.115	-	-	0.678	0.007	0.012	-	-
HCM Control Delay (s)	15.5	-	-	37.2	12.3	10.6	-	-
HCM Lane LOS	C	-	-	E	B	B	-	-
HCM 95th %tile Q(veh)	0.4	-	-	4.6	0	0	-	-

Intersection	
Int Delay, s/veh	1.2

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	0	0	97	0	0	23	75	1402	5	0	1278	81
Future Vol, veh/h	0	0	97	0	0	23	75	1402	5	0	1278	81
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	0	-	-	0	450	-	-	0	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	2	2	15	2	2	2	10	8	20	2	9	8
Mvmt Flow	0	0	105	0	0	25	82	1524	5	0	1389	88

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	-	-	739	-	-	765	1477	0	0	1529	0	0
Stage 1	-	-	-	-	-	-	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-	-	-	-	-	-	-
Critical Hdwy	-	-	7.2	-	-	6.94	4.3	-	-	4.14	-	-
Critical Hdwy Stg 1	-	-	-	-	-	-	-	-	-	-	-	-
Critical Hdwy Stg 2	-	-	-	-	-	-	-	-	-	-	-	-
Follow-up Hdwy	-	-	3.45	-	-	3.32	2.3	-	-	2.22	-	-
Pot Cap-1 Maneuver	0	0	332	0	0	346	414	-	-	432	-	-
Stage 1	0	0	-	0	0	-	-	-	-	-	-	-
Stage 2	0	0	-	0	0	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	-	-	332	-	-	346	414	-	-	432	-	-
Mov Cap-2 Maneuver	-	-	-	-	-	-	-	-	-	-	-	-
Stage 1	-	-	-	-	-	-	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	20.8	16.2	0.8	0
HCM LOS	C	C		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	414	-	-	332	346	432	-	-
HCM Lane V/C Ratio	0.197	-	-	0.318	0.072	-	-	-
HCM Control Delay (s)	15.8	-	-	20.8	16.2	0	-	-
HCM Lane LOS	C	-	-	C	C	A	-	-
HCM 95th %tile Q(veh)	0.7	-	-	1.3	0.2	0	-	-

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	44	36	36	78	31	36	22	1015	102	134	1171	6
Future Volume (veh/h)	44	36	36	78	31	36	22	1015	102	134	1171	6
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1796	1648	1693	1737	1856	1870	1767	1796	1826	1796	1648
Adj Flow Rate, veh/h	49	40	39	87	34	33	24	1128	92	149	1301	6
Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90
Percent Heavy Veh, %	2	7	17	14	11	3	2	9	7	5	7	17
Cap, veh/h	347	126	123	322	139	135	227	1443	118	288	1763	8
Arrive On Green	0.04	0.15	0.15	0.06	0.17	0.17	0.03	0.46	0.46	0.07	0.51	0.51
Sat Flow, veh/h	1781	835	814	1612	810	786	1781	3143	256	1739	3484	16
Grp Volume(v), veh/h	49	0	79	87	0	67	24	602	618	149	637	670
Grp Sat Flow(s),veh/h/ln	1781	0	1650	1612	0	1596	1781	1678	1721	1739	1706	1793
Q Serve(g_s), s	1.8	0.0	3.4	3.5	0.0	2.9	0.6	23.8	23.8	3.4	23.1	23.1
Cycle Q Clear(g_c), s	1.8	0.0	3.4	3.5	0.0	2.9	0.6	23.8	23.8	3.4	23.1	23.1
Prop In Lane	1.00		0.49	1.00		0.49	1.00		0.15	1.00		0.01
Lane Grp Cap(c), veh/h	347	0	248	322	0	274	227	770	790	288	863	907
V/C Ratio(X)	0.14	0.00	0.32	0.27	0.00	0.24	0.11	0.78	0.78	0.52	0.74	0.74
Avail Cap(c_a), veh/h	839	0	525	733	0	914	747	961	985	714	977	1027
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	26.4	0.0	29.8	25.8	0.0	28.1	13.1	17.9	17.9	14.8	15.3	15.3
Incr Delay (d2), s/veh	0.3	0.0	1.0	0.6	0.0	0.7	0.3	3.9	3.8	2.0	3.0	2.8
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.8	0.0	1.4	1.4	0.0	1.1	0.2	8.6	8.8	1.2	8.3	8.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	26.6	0.0	30.8	26.4	0.0	28.8	13.4	21.8	21.8	16.9	18.3	18.1
LnGrp LOS	C	A	C	C	A	C	B	C	C	B	B	B
Approach Vol, veh/h		128			154			1244			1456	
Approach Delay, s/veh		29.2			27.4			21.6			18.1	
Approach LOS		C			C			C			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	7.0	44.8	8.3	18.5	10.7	41.1	10.0	16.8
Change Period (Y+Rc), s	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Max Green Setting (Gmax), s	25.0	45.0	25.0	45.0	25.0	45.0	25.0	25.0
Max Q Clear Time (g_c+I1), s	2.6	25.1	3.8	4.9	5.4	25.8	5.5	5.4
Green Ext Time (p_c), s	0.0	11.5	0.1	0.5	0.6	10.2	0.3	0.5

Intersection Summary	
HCM 6th Ctrl Delay	20.5
HCM 6th LOS	C

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	39	44	39	148	71	91	72	1343	49	41	1148	48
Future Volume (veh/h)	39	44	39	148	71	91	72	1343	49	41	1148	48
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1811	1826	1870	1870	1841	1737	1856	1841	1870
Adj Flow Rate, veh/h	41	46	34	156	75	77	76	1414	43	43	1208	42
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	6	5	2	2	4	11	3	4	2
Cap, veh/h	305	141	104	386	169	174	257	1683	51	198	1635	57
Arrive On Green	0.04	0.14	0.14	0.10	0.21	0.21	0.05	0.49	0.49	0.04	0.47	0.47
Sat Flow, veh/h	1781	999	738	1725	826	848	1781	3465	105	1767	3448	120
Grp Volume(v), veh/h	41	0	80	156	0	152	76	713	744	43	612	638
Grp Sat Flow(s),veh/h/ln	1781	0	1737	1725	0	1673	1781	1749	1822	1767	1749	1819
Q Serve(g_s), s	1.6	0.0	3.5	6.2	0.0	6.8	1.8	30.1	30.2	1.0	24.1	24.1
Cycle Q Clear(g_c), s	1.6	0.0	3.5	6.2	0.0	6.8	1.8	30.1	30.2	1.0	24.1	24.1
Prop In Lane	1.00		0.43	1.00		0.51	1.00		0.06	1.00		0.07
Lane Grp Cap(c), veh/h	305	0	245	386	0	343	257	849	885	198	829	863
V/C Ratio(X)	0.13	0.00	0.33	0.40	0.00	0.44	0.30	0.84	0.84	0.22	0.74	0.74
Avail Cap(c_a), veh/h	764	0	613	718	0	885	693	925	964	651	925	962
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	29.5	0.0	32.9	25.5	0.0	29.6	14.2	19.0	19.0	16.1	18.1	18.1
Incr Delay (d2), s/veh	0.3	0.0	1.1	1.0	0.0	1.3	0.9	6.9	6.7	0.8	3.2	3.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.7	0.0	1.5	2.6	0.0	2.8	0.7	12.0	12.5	0.4	9.3	9.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	29.8	0.0	34.0	26.4	0.0	30.8	15.1	25.9	25.8	16.9	21.3	21.2
LnGrp LOS	C	A	C	C	A	C	B	C	C	B	C	C
Approach Vol, veh/h		121			308			1533			1293	
Approach Delay, s/veh		32.6			28.6			25.3			21.1	
Approach LOS		C			C			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	9.2	45.3	8.1	22.5	8.2	46.3	13.6	17.0
Change Period (Y+Rc), s	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Max Green Setting (Gmax), s	25.0	45.0	25.0	45.0	25.0	45.0	25.0	30.0
Max Q Clear Time (g_c+I1), s	3.8	26.1	3.6	8.8	3.0	32.2	8.2	5.5
Green Ext Time (p_c), s	0.2	10.6	0.1	1.4	0.1	9.1	0.6	0.5

Intersection Summary	
HCM 6th Ctrl Delay	24.2
HCM 6th LOS	C

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	233	734	82	218	433	134	78	906	210	365	720	128
Future Volume (veh/h)	233	734	82	218	433	134	78	906	210	365	720	128
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1781	1841	1722	1752	1811	1856	1678	1781	1811	1856	1781	1663
Adj Flow Rate, veh/h	240	757	45	225	446	75	80	934	113	376	742	69
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97
Percent Heavy Veh, %	8	4	12	10	6	3	15	8	6	3	8	16
Cap, veh/h	308	830	346	290	801	366	100	1006	456	448	1225	510
Arrive On Green	0.09	0.24	0.24	0.09	0.23	0.23	0.06	0.30	0.30	0.13	0.36	0.36
Sat Flow, veh/h	3291	3497	1459	3237	3441	1572	1598	3385	1535	3428	3385	1409
Grp Volume(v), veh/h	240	757	45	225	446	75	80	934	113	376	742	69
Grp Sat Flow(s),veh/h/ln	1646	1749	1459	1618	1721	1572	1598	1692	1535	1714	1692	1409
Q Serve(g_s), s	8.8	26.0	3.0	8.4	14.1	4.8	6.1	33.1	6.9	13.2	22.1	4.1
Cycle Q Clear(g_c), s	8.8	26.0	3.0	8.4	14.1	4.8	6.1	33.1	6.9	13.2	22.1	4.1
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	308	830	346	290	801	366	100	1006	456	448	1225	510
V/C Ratio(X)	0.78	0.91	0.13	0.78	0.56	0.20	0.80	0.93	0.25	0.84	0.61	0.14
Avail Cap(c_a), veh/h	588	1355	565	581	1333	609	279	1029	467	610	1225	510
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	54.8	45.9	37.1	55.1	41.8	38.2	57.2	42.2	33.0	52.5	32.2	26.5
Incr Delay (d2), s/veh	5.1	3.8	0.1	5.3	0.2	0.1	15.9	14.0	0.3	8.1	0.9	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.8	11.6	1.1	3.6	5.9	1.8	2.9	15.4	2.5	6.1	8.9	1.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	59.9	49.7	37.2	60.4	42.0	38.3	73.1	56.2	33.3	60.6	33.2	26.6
LnGrp LOS	E	D	D	E	D	D	E	E	C	E	C	C
Approach Vol, veh/h		1042			746			1127			1187	
Approach Delay, s/veh		51.5			47.2			55.1			41.5	
Approach LOS		D			D			E			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	9.5	35.9	24.2	44.1	18.9	36.4	16.1	52.2
Change Period (Y+Rc), s	* 7.9	7.1	8.0	7.4	* 7.8	7.1	* 8.4	7.4
Max Green Setting (Gmax), s	* 2	47.9	22.0	37.6	* 22	47.9	* 22	37.6
Max Q Clear Time (g_c+I1), s	10.8	16.1	15.2	35.1	10.4	28.0	8.1	24.1
Green Ext Time (p_c), s	0.7	0.6	0.9	1.6	0.7	1.3	0.2	4.8

Intersection Summary	
HCM 6th Ctrl Delay	48.8
HCM 6th LOS	D

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	233	600	70	307	701	210	129	996	147	191	993	247
Future Volume (veh/h)	233	600	70	307	701	210	129	996	147	191	993	247
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	240	619	36	316	723	108	133	1027	77	197	1024	128
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	319	720	321	398	798	356	164	1193	532	272	1133	505
Arrive On Green	0.09	0.20	0.20	0.12	0.22	0.22	0.09	0.34	0.34	0.08	0.32	0.32
Sat Flow, veh/h	3456	3554	1585	3456	3554	1585	1781	3554	1585	3456	3554	1585
Grp Volume(v), veh/h	240	619	36	316	723	108	133	1027	77	197	1024	128
Grp Sat Flow(s),veh/h/ln	1728	1777	1585	1728	1777	1585	1781	1777	1585	1728	1777	1585
Q Serve(g_s), s	7.7	19.0	2.1	10.1	22.4	6.4	8.3	30.5	3.8	6.3	31.2	6.8
Cycle Q Clear(g_c), s	7.7	19.0	2.1	10.1	22.4	6.4	8.3	30.5	3.8	6.3	31.2	6.8
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	319	720	321	398	798	356	164	1193	532	272	1133	505
V/C Ratio(X)	0.75	0.86	0.11	0.79	0.91	0.30	0.81	0.86	0.14	0.72	0.90	0.25
Avail Cap(c_a), veh/h	675	1505	671	678	1505	671	340	1193	532	672	1181	527
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	50.1	43.5	36.8	48.7	42.7	36.5	50.4	35.1	26.2	50.9	36.9	28.6
Incr Delay (d2), s/veh	4.3	1.2	0.1	4.3	1.7	0.2	10.9	6.7	0.1	4.4	9.8	0.3
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.5	8.3	0.8	4.4	9.6	2.4	4.1	13.8	1.4	2.8	14.4	2.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	54.4	44.7	36.9	53.1	44.4	36.7	61.3	41.8	26.4	55.3	46.7	28.9
LnGrp LOS	D	D	D	D	D	D	E	D	C	E	D	C
Approach Vol, veh/h		895			1147			1237			1349	
Approach Delay, s/veh		47.0			46.0			42.9			46.2	
Approach LOS		D			D			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	18.3	32.5	16.9	45.4	20.8	30.0	18.8	43.5
Change Period (Y+Rc), s	* 7.9	7.1	8.0	7.4	* 7.8	7.1	* 8.4	7.4
Max Green Setting (Gmax), s	* 22	47.9	22.0	37.6	* 22	47.9	* 22	37.6
Max Q Clear Time (g_c+I1), s	9.7	24.4	8.3	32.5	12.1	21.0	10.3	33.2
Green Ext Time (p_c), s	0.8	1.0	0.6	3.2	1.0	1.0	0.3	2.9

Intersection Summary	
HCM 6th Ctrl Delay	45.5
HCM 6th LOS	D

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Intersection	
Int Delay, s/veh	3.1

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	25	89	48	9	27	28
Future Vol, veh/h	25	89	48	9	27	28
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	81	81	81	81	81	81
Heavy Vehicles, %	2	3	11	14	4	2
Mvmt Flow	31	110	59	11	33	35

Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	70	0	-	0	237	65
Stage 1	-	-	-	-	65	-
Stage 2	-	-	-	-	172	-
Critical Hdwy	4.12	-	-	-	6.44	6.22
Critical Hdwy Stg 1	-	-	-	-	5.44	-
Critical Hdwy Stg 2	-	-	-	-	5.44	-
Follow-up Hdwy	2.218	-	-	-	3.536	3.318
Pot Cap-1 Maneuver	1531	-	-	-	747	999
Stage 1	-	-	-	-	953	-
Stage 2	-	-	-	-	853	-
Platoon blocked, %		-	-	-		
Mov Cap-1 Maneuver	1531	-	-	-	731	999
Mov Cap-2 Maneuver	-	-	-	-	731	-
Stage 1	-	-	-	-	932	-
Stage 2	-	-	-	-	853	-

Approach	EB	WB	SB
HCM Control Delay, s	1.6	0	9.6
HCM LOS			A

Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	1531	-	-	-	847
HCM Lane V/C Ratio	0.02	-	-	-	0.08
HCM Control Delay (s)	7.4	0	-	-	9.6
HCM Lane LOS	A	A	-	-	A
HCM 95th %tile Q(veh)	0.1	-	-	-	0.3

Intersection	
Int Delay, s/veh	2.3

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	24	59	107	36	14	30
Future Vol, veh/h	24	59	107	36	14	30
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	86	86	86	86	86	86
Heavy Vehicles, %	2	7	2	2	2	5
Mvmt Flow	28	69	124	42	16	35

Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	166	0	-	0	270	145
Stage 1	-	-	-	-	145	-
Stage 2	-	-	-	-	125	-
Critical Hdwy	4.12	-	-	-	6.42	6.25
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	2.218	-	-	-	3.518	3.345
Pot Cap-1 Maneuver	1412	-	-	-	719	894
Stage 1	-	-	-	-	882	-
Stage 2	-	-	-	-	901	-
Platoon blocked, %		-	-	-		
Mov Cap-1 Maneuver	1412	-	-	-	704	894
Mov Cap-2 Maneuver	-	-	-	-	704	-
Stage 1	-	-	-	-	863	-
Stage 2	-	-	-	-	901	-

Approach	EB	WB	SB
HCM Control Delay, s	2.2	0	9.7
HCM LOS			A

Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	1412	-	-	-	823
HCM Lane V/C Ratio	0.02	-	-	-	0.062
HCM Control Delay (s)	7.6	0	-	-	9.7
HCM Lane LOS	A	A	-	-	A
HCM 95th %tile Q(veh)	0.1	-	-	-	0.2

Intersection	
Int Delay, s/veh	1.7

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations													
Traffic Vol, veh/h	0	0	0	6	0	137	0	0	515	2	126	983	0
Future Vol, veh/h	0	0	0	6	0	137	0	0	515	2	126	983	0
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	500	-	-	0	-	-
Veh in Median Storage, #	-	2	-	-	2	-	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	-	0	-	-	0	-
Peak Hour Factor	93	93	93	93	93	93	92	93	93	93	93	93	93
Heavy Vehicles, %	2	2	2	2	2	10	2	2	21	50	7	11	2
Mvmt Flow	0	0	0	6	0	147	0	0	554	2	135	1057	0

Major/Minor	Minor2			Minor1			Major1				Major2		
Conflicting Flow All	1604	1883	529	1354	1882	278	1057	-	0	0	556	0	0
Stage 1	1327	1327	-	555	555	-	-	-	-	-	-	-	-
Stage 2	277	556	-	799	1327	-	-	-	-	-	-	-	-
Critical Hdwy	7.54	6.54	6.94	7.54	6.54	7.1	6.44	-	-	-	4.24	-	-
Critical Hdwy Stg 1	6.54	5.54	-	6.54	5.54	-	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.54	5.54	-	6.54	5.54	-	-	-	-	-	-	-	-
Follow-up Hdwy	3.52	4.02	3.32	3.52	4.02	3.4	2.52	-	-	-	2.27	-	-
Pot Cap-1 Maneuver	70	70	494	108	70	696	305	0	-	-	977	-	0
Stage 1	164	223	-	484	511	-	-	0	-	-	-	-	0
Stage 2	706	511	-	345	223	-	-	0	-	-	-	-	0
Platoon blocked, %									-	-		-	
Mov Cap-1 Maneuver	49	60	494	97	60	696	305	-	-	-	977	-	-
Mov Cap-2 Maneuver	148	168	-	253	174	-	-	-	-	-	-	-	-
Stage 1	164	192	-	484	511	-	-	-	-	-	-	-	-
Stage 2	557	511	-	297	192	-	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	0	12.3	0	1.1
HCM LOS	A	B		

Minor Lane/Major Mvmt	NBU	NBT	NBR	EBLn1	WBLn1	SBL	SBT
Capacity (veh/h)	305	-	-	-	648	977	-
HCM Lane V/C Ratio	-	-	-	-	0.237	0.139	-
HCM Control Delay (s)	0	-	-	0	12.3	9.3	-
HCM Lane LOS	A	-	-	A	B	A	-
HCM 95th %tile Q(veh)	0	-	-	-	0.9	0.5	-

Intersection	
Int Delay, s/veh	2.3

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations													
Traffic Vol, veh/h	0	0	0	2	0	156	2	0	945	3	136	558	0
Future Vol, veh/h	0	0	0	2	0	156	2	0	945	3	136	558	0
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	500	-	-	0	-	-
Veh in Median Storage, #	-	2	-	-	2	-	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	-	0	-	-	0	-
Peak Hour Factor	95	95	95	95	95	95	92	95	95	95	95	95	95
Heavy Vehicles, %	2	2	2	50	2	5	2	2	10	2	10	12	2
Mvmt Flow	0	0	0	2	0	164	2	0	995	3	143	587	0

Major/Minor	Minor2			Minor1			Major1				Major2		
Conflicting Flow All	1375	1875	294	1581	1874	499	587	-	0	0	998	0	0
Stage 1	873	873	-	1001	1001	-	-	-	-	-	-	-	-
Stage 2	502	1002	-	580	873	-	-	-	-	-	-	-	-
Critical Hdwy	7.54	6.54	6.94	8.5	6.54	7	6.44	-	-	-	4.3	-	-
Critical Hdwy Stg 1	6.54	5.54	-	7.5	5.54	-	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.54	5.54	-	7.5	5.54	-	-	-	-	-	-	-	-
Follow-up Hdwy	3.52	4.02	3.32	4	4.02	3.35	2.52	-	-	-	2.3	-	-
Pot Cap-1 Maneuver	104	71	702	46	71	509	610	0	-	-	643	-	0
Stage 1	311	366	-	185	319	-	-	0	-	-	-	-	0
Stage 2	520	318	-	365	366	-	-	0	-	-	-	-	0
Platoon blocked, %									-	-		-	
Mov Cap-1 Maneuver	58	55	702	38	55	509	610	-	-	-	643	-	-
Mov Cap-2 Maneuver	172	148	-	149	206	-	-	-	-	-	-	-	-
Stage 1	310	285	-	184	318	-	-	-	-	-	-	-	-
Stage 2	351	317	-	284	285	-	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	0	15.9	0	2.4
HCM LOS	A	C		

Minor Lane/Major Mvmt	NBU	NBT	NBR	EBLn1	WBLn1	SBL	SBT
Capacity (veh/h)	610	-	-	-	494	643	-
HCM Lane V/C Ratio	0.004	-	-	-	0.337	0.223	-
HCM Control Delay (s)	10.9	-	-	0	15.9	12.2	-
HCM Lane LOS	B	-	-	A	C	B	-
HCM 95th %tile Q(veh)	0	-	-	-	1.5	0.8	-

Intersection	
Int Delay, s/veh	3

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	125	5	21	72	15	64
Future Vol, veh/h	125	5	21	72	15	64
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	136	5	23	78	16	70

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	141	0	263	139
Stage 1	-	-	-	-	139	-
Stage 2	-	-	-	-	124	-
Critical Hdwy	-	-	4.12	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	-	-	2.218	-	3.518	3.318
Pot Cap-1 Maneuver	-	-	1442	-	726	909
Stage 1	-	-	-	-	888	-
Stage 2	-	-	-	-	902	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	1442	-	714	909
Mov Cap-2 Maneuver	-	-	-	-	714	-
Stage 1	-	-	-	-	888	-
Stage 2	-	-	-	-	887	-

Approach	EB	WB	NB
HCM Control Delay, s	0	1.7	9.6
HCM LOS			A

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	864	-	-	1442	-
HCM Lane V/C Ratio	0.099	-	-	0.016	-
HCM Control Delay (s)	9.6	-	-	7.5	0
HCM Lane LOS	A	-	-	A	A
HCM 95th %tile Q(veh)	0.3	-	-	0	-

Intersection	
Int Delay, s/veh	3.7

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	55	16	72	87	10	43
Future Vol, veh/h	55	16	72	87	10	43
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	60	17	78	95	11	47

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	77	0	320	69
Stage 1	-	-	-	-	69	-
Stage 2	-	-	-	-	251	-
Critical Hdwy	-	-	4.12	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	-	-	2.218	-	3.518	3.318
Pot Cap-1 Maneuver	-	-	1522	-	673	994
Stage 1	-	-	-	-	954	-
Stage 2	-	-	-	-	791	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	1522	-	637	994
Mov Cap-2 Maneuver	-	-	-	-	637	-
Stage 1	-	-	-	-	954	-
Stage 2	-	-	-	-	748	-

Approach	EB	WB	NB
HCM Control Delay, s	0	3.4	9.3
HCM LOS			A

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	899	-	-	1522	-
HCM Lane V/C Ratio	0.064	-	-	0.051	-
HCM Control Delay (s)	9.3	-	-	7.5	0
HCM Lane LOS	A	-	-	A	A
HCM 95th %tile Q(veh)	0.2	-	-	0.2	-

Intersection	
Int Delay, s/veh	1.6

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	15	0	24	5	0	40
Future Vol, veh/h	15	0	24	5	0	40
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	16	0	26	5	0	43

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	72	29	0	0	31	0
Stage 1	29	-	-	-	-	-
Stage 2	43	-	-	-	-	-
Critical Hdwy	6.42	6.22	-	-	4.12	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	-	-	2.218	-
Pot Cap-1 Maneuver	932	1046	-	-	1582	-
Stage 1	994	-	-	-	-	-
Stage 2	979	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	932	1046	-	-	1582	-
Mov Cap-2 Maneuver	932	-	-	-	-	-
Stage 1	994	-	-	-	-	-
Stage 2	979	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s	8.9	0	0
HCM LOS	A		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	932	1582	-
HCM Lane V/C Ratio	-	-	0.017	-	-
HCM Control Delay (s)	-	-	8.9	0	-
HCM Lane LOS	-	-	A	A	-
HCM 95th %tile Q(veh)	-	-	0.1	0	-

Intersection	
Int Delay, s/veh	0.9

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	10	0	44	16	0	34
Future Vol, veh/h	10	0	44	16	0	34
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	11	0	48	17	0	37

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	94	57	0	0	65	0
Stage 1	57	-	-	-	-	-
Stage 2	37	-	-	-	-	-
Critical Hdwy	6.42	6.22	-	-	4.12	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	-	-	2.218	-
Pot Cap-1 Maneuver	906	1009	-	-	1537	-
Stage 1	966	-	-	-	-	-
Stage 2	985	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	906	1009	-	-	1537	-
Mov Cap-2 Maneuver	906	-	-	-	-	-
Stage 1	966	-	-	-	-	-
Stage 2	985	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s	9	0	0
HCM LOS	A		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	906	1537	-
HCM Lane V/C Ratio	-	-	0.012	-	-
HCM Control Delay (s)	-	-	9	0	-
HCM Lane LOS	-	-	A	A	-
HCM 95th %tile Q(veh)	-	-	0	0	-

Intersection	
Int Delay, s/veh	2.1

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	5	137	50	12	37	15
Future Vol, veh/h	5	137	50	12	37	15
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	5	149	54	13	40	16

Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	67	0	-	0	220	61
Stage 1	-	-	-	-	61	-
Stage 2	-	-	-	-	159	-
Critical Hdwy	4.12	-	-	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	2.218	-	-	-	3.518	3.318
Pot Cap-1 Maneuver	1535	-	-	-	768	1004
Stage 1	-	-	-	-	962	-
Stage 2	-	-	-	-	870	-
Platoon blocked, %		-	-	-		
Mov Cap-1 Maneuver	1535	-	-	-	765	1004
Mov Cap-2 Maneuver	-	-	-	-	765	-
Stage 1	-	-	-	-	958	-
Stage 2	-	-	-	-	870	-

Approach	EB	WB	SB
HCM Control Delay, s	0.3	0	9.7
HCM LOS			A

Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	1535	-	-	-	821
HCM Lane V/C Ratio	0.004	-	-	-	0.069
HCM Control Delay (s)	7.4	0	-	-	9.7
HCM Lane LOS	A	A	-	-	A
HCM 95th %tile Q(veh)	0	-	-	-	0.2

Intersection	
Int Delay, s/veh	1.7

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	16	57	132	40	25	10
Future Vol, veh/h	16	57	132	40	25	10
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	17	62	143	43	27	11

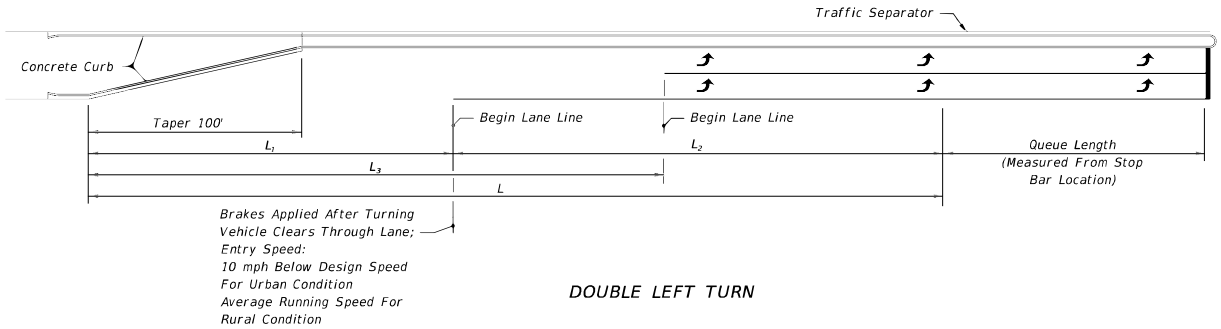
Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	186	0	-	0	261	165
Stage 1	-	-	-	-	165	-
Stage 2	-	-	-	-	96	-
Critical Hdwy	4.12	-	-	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	2.218	-	-	-	3.518	3.318
Pot Cap-1 Maneuver	1388	-	-	-	728	879
Stage 1	-	-	-	-	864	-
Stage 2	-	-	-	-	928	-
Platoon blocked, %		-	-	-		
Mov Cap-1 Maneuver	1388	-	-	-	719	879
Mov Cap-2 Maneuver	-	-	-	-	719	-
Stage 1	-	-	-	-	853	-
Stage 2	-	-	-	-	928	-

Approach	EB	WB	SB
HCM Control Delay, s	1.7	0	10
HCM LOS			B

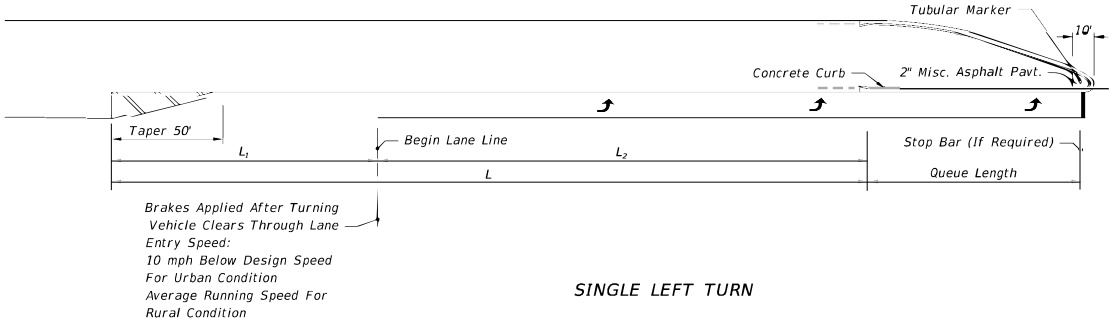
Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	1388	-	-	-	758
HCM Lane V/C Ratio	0.013	-	-	-	0.05
HCM Control Delay (s)	7.6	0	-	-	10
HCM Lane LOS	A	A	-	-	B
HCM 95th %tile Q(veh)	0	-	-	-	0.2

Appendix M
Exhibit 212-1 of FDM & Turn Lane Warrant Analyses

MEDIAN TURN LANES
MINIMUM DECELERATION LENGTHS



DOUBLE LEFT TURN



SINGLE LEFT TURN

MEDIAN TURN LANES								
			URBAN CONDITIONS			RURAL CONDITIONS		
Design Speed (mph)	Entry Speed (mph)	Clearance Distance L_1 (ft.)	Brake To Stop Distance L_2 (ft.)	Total Decel. Distance L (ft.)	Clearance Distance L_3 (ft.)	Brake To Stop Distance L_2 (ft.)	Total Decel. Distance L (ft.)	Clearance Distance L_3 (ft.)
35	25	70	75	145	110	———	———	———
40	30	80	75	155	120	———	———	———
45	35	85	100	185	135	———	———	———
50	40/44	105	135	240	160	185	290	160
55	48	125	———	———	———	225	350	195
60	52	145	———	———	———	260	405	230
65	55	170	———	———	———	290	460	270

NOT TO SCALE

EXHIBIT 212-1
01/01/2023

Figure 2 - 5. Guideline for determining the need for a major-road left-turn bay at a two-way stop-controlled intersection.

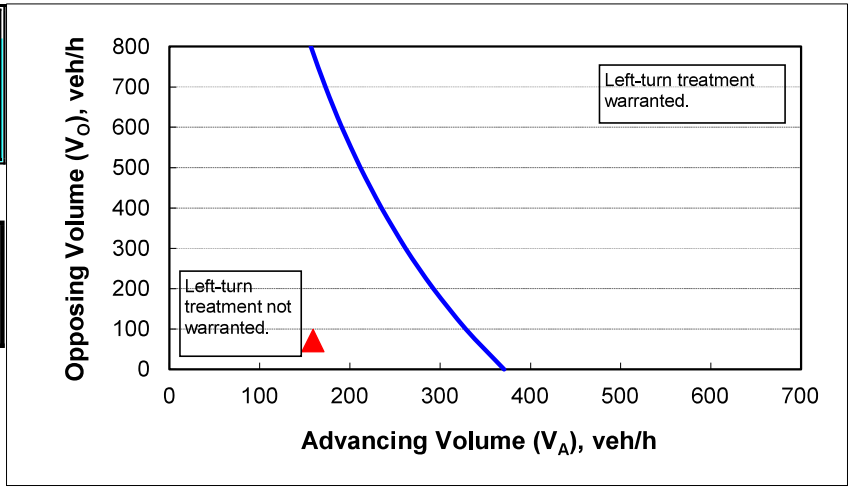
2-lane roadway (English)

INPUT

Variable	Value
85th percentile speed, mph:	35
Percent of left-turns in advancing volume (V_A), %:	45%
Advancing volume (V_A), veh/h:	159
Opposing volume (V_O), veh/h:	71

OUTPUT

Variable	Value
Limiting advancing volume (V_A), veh/h:	340
Guidance for determining the need for a major-road left-turn bay:	
Left-turn treatment NOT warranted.	



CALIBRATION CONSTANTS

Variable	Value
Average time for making left-turn, s:	3.0
Critical headway, s:	5.0
Average time for left-turn vehicle to clear the advancing lane, s:	1.9

Source: National Cooperative Highway Research Program (NCHRP) Report 457- Evaluating Intersection Improvements: An Engineering Study Guide

Figure 2 - 6. Guideline for determining the need for a major-road right-turn bay at a two-way stop-controlled intersection.

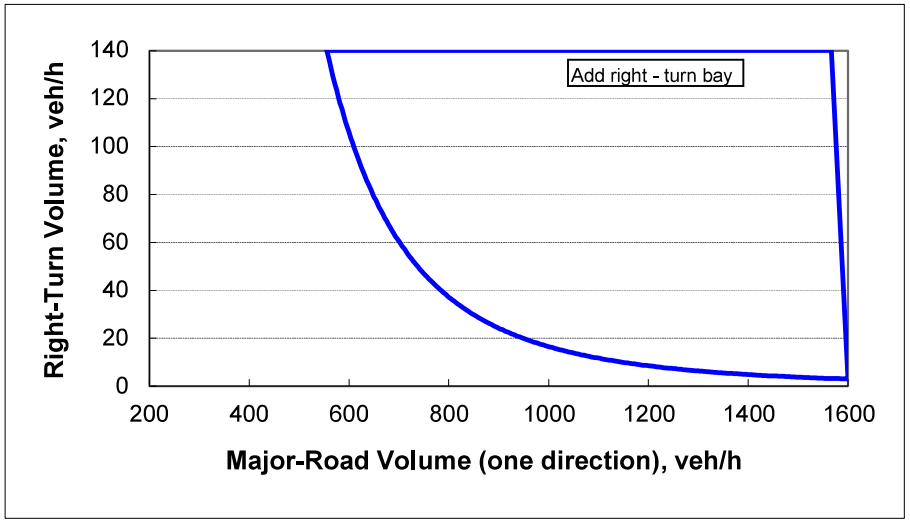
INPUT

Roadway geometry:	2-lane roadway

Variable	Value
Major-road speed, mph:	35
Major-road volume (one direction), veh/h:	71
Right-turn volume, veh/h:	16

OUTPUT

Variable	Value
Limiting right-turn volume, veh/h:	248514
Guidance for determining the need for a major-road right-turn bay for a 2-lane roadway:	
Do NOT add right-turn bay.	



Source: National Cooperative Highway Research Program (NCHRP) Report 457- Evaluating Intersection Improvements: An Engineering Study Guide

Figure 2 - 6. Guideline for determining the need for a major-road right-turn bay at a two-way stop-controlled intersection.

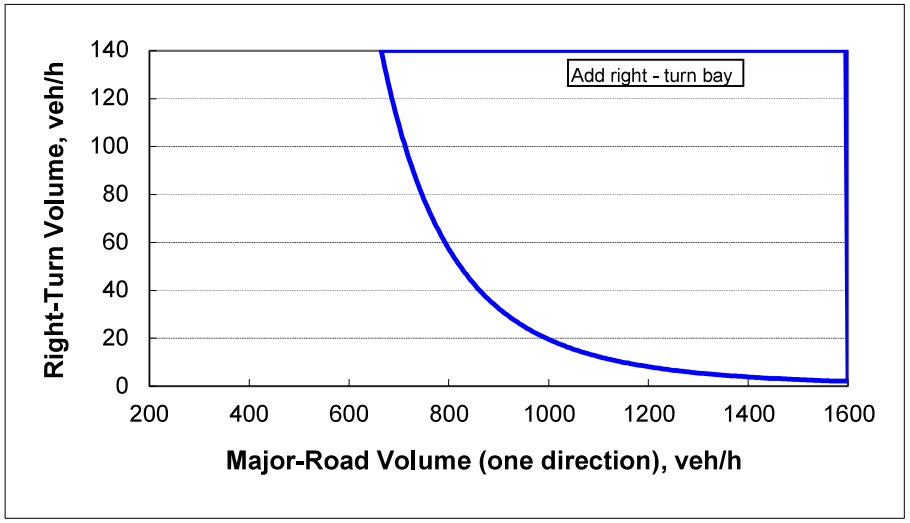
INPUT

Roadway geometry:	2-lane roadway

Variable	Value
Major-road speed, mph:	30
Major-road volume (one direction), veh/h:	60
Right-turn volume, veh/h:	16

OUTPUT

Variable	Value
Limiting right-turn volume, veh/h:	15101275
Guidance for determining the need for a major-road right-turn bay for a 2-lane roadway:	
Do NOT add right-turn bay.	



Source: National Cooperative Highway Research Program (NCHRP) Report 457- Evaluating Intersection Improvements: An Engineering Study Guide

Figure 2 - 5. Guideline for determining the need for a major-road left-turn bay at a two-way stop-controlled intersection.

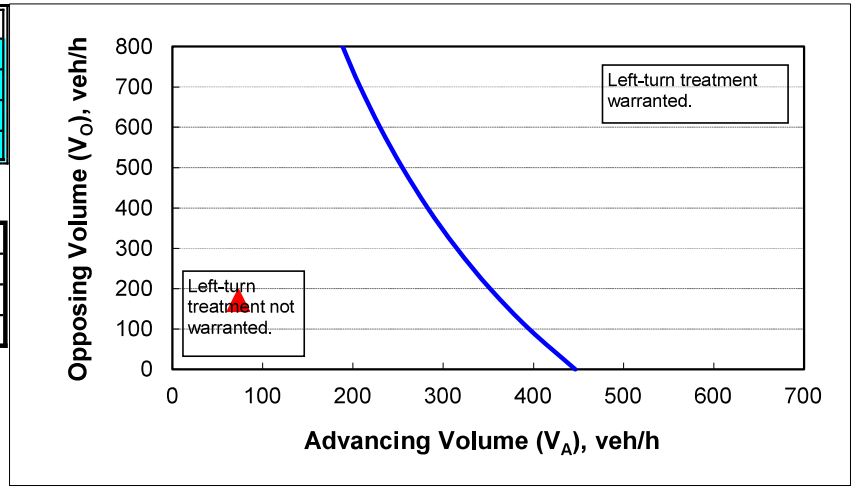
2-lane roadway (English)

INPUT

Variable	Value
85th percentile speed, mph:	35
Percent of left-turns in advancing volume (V_A), %:	22%
Advancing volume (V_A), veh/h:	73
Opposing volume (V_O), veh/h:	172

OUTPUT

Variable	Value
Limiting advancing volume (V_A), veh/h:	363
Guidance for determining the need for a major-road left-turn bay:	
Left-turn treatment NOT warranted.	



CALIBRATION CONSTANTS

Variable	Value
Average time for making left-turn, s:	3.0
Critical headway, s:	5.0
Average time for left-turn vehicle to clear the advancing lane, s:	1.9

Source: National Cooperative Highway Research Program (NCHRP) Report 457- Evaluating Intersection Improvements: An Engineering Study Guide

Figure 2 - 6. Guideline for determining the need for a major-road right-turn bay at a two-way stop-controlled intersection.

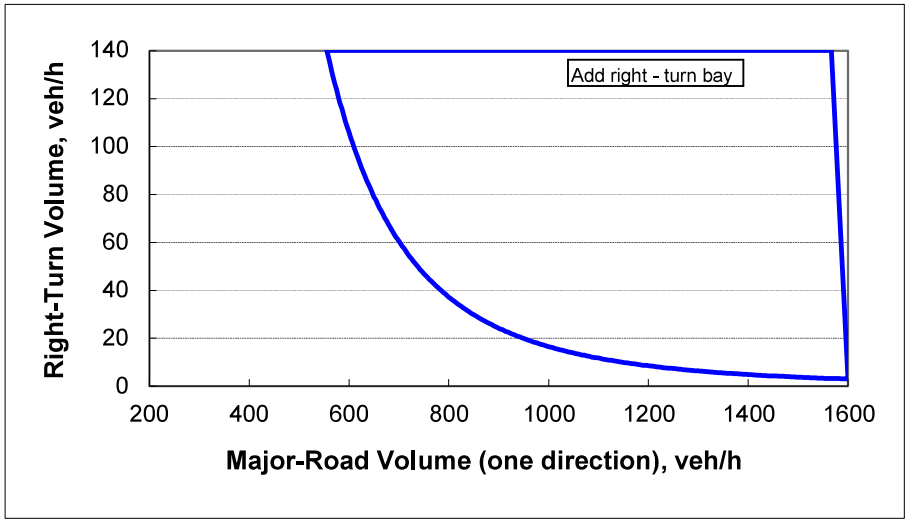
INPUT

Roadway geometry:	2-lane roadway

Variable	Value
Major-road speed, mph:	35
Major-road volume (one direction), veh/h:	172
Right-turn volume, veh/h:	40

OUTPUT

Variable	Value
Limiting right-turn volume, veh/h:	9955
Guidance for determining the need for a major-road right-turn bay for a 2-lane roadway:	
Do NOT add right-turn bay.	



Source: National Cooperative Highway Research Program (NCHRP) Report 457- Evaluating Intersection Improvements: An Engineering Study Guide

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **RZ 2312-002 Wildwood III**

REQUESTED ACTION: Special Magistrate recommends approval subject to the approval of O2024-10, which establishes a Future Land Use appropriate to the proposed zoning.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

Case Number	RZ 2312-002 Wildwood III
Ordinance Number	O2024-11
Applicant(s)	M&S Dev, LLC
Owner(s)	Cedar Creek Equity Investments, LLC & Sunscape Farms, LLC
Property Location	The subject property is generally located at the southeast corner of C 44A and CR 213.
Parcel(s)	G06-007, G06-012, G06-012A, & G06-204
Date	March 21, 2024

The applicant is seeking approval from the City of Wildwood City Commission for a Zoning Map Amendment to change the zoning district from NMU-7 (City) to R-3 (City) with a proposed planned development overlay PD 2312-001 for the parcels listed above on 55.73 acres MOL. This request is accompanied by a concurrent Large Scale Comprehensive Plan amendment request CP 2310-001 (O2024-10).

Pursuant to Land Development Regulation (LDR) § 3.3(C)(4), staff believes the zoning change to R-3 should be granted based on the following criteria:

(a) Whether the proposed change is consistent with the comprehensive plan;
The proposed rezoning to R-3 is consistent with the proposed Future Land Use Map designation of Medium Density Residential (MDR) and is consistent with the 2050 Comprehensive Plan policy 1.1.4 which stipulates that the City's zoning map shall be consistent with the FLUM, and further refine densities, intensities, and permitted uses.

(b) The existing land use pattern of the surrounding area;

The land use pattern of the properties to the south and west of the subject property consists of varies residential densities within the City and County. The eastern properties include residential and commercial land uses in the City and the northern properties are currently commercial in the City and agricultural in the County. The proposed R-3 zoning designation will serve as a transition in this area to serve city residents.

(c) The possibility of adversely affecting public facilities such as schools, utilities, streets, etc;

Schools: The proposed project is expected to generate 63 school-year-aged children for the Sumter County School District. The school district has advised there is sufficient capacity available.

Potable Water & Sewer: An 8'' water line is available from C 44A and CR 213 with a 16" force main on CR 213. The applicant will work with the City Utilities Department at the site plan review stage to connect to water and sewer services.

Streets: A traffic impact analysis (TIA) was conducted by Walsh Traffic Engineering, LLC and was accepted by Sumter County's Public Works Department. Access to the subject property is proposed from C 44A and CR 213. The proposed development is expected to generate a total of 2,617 daily trips, 176 AM peak hour trips and 206 PM peak hour trips.

(d) Whether changed or changing conditions make the passage of the proposed amendment necessary;

The proposed future land use of Medium Density Residential – MDR requires compatible zoning. This zoning request for R-3 is compatible with the requested future land use and adjacent parcel zoning.

(e) Whether the proposed change will create or excessively increase traffic congestion or otherwise be a detriment to public safety;

The accepted TIA shows that the intersections currently operate acceptably and are projected to continue to operate acceptably at buildout of the development. With the proposed driveways on CR 213 and C 44A they are to operate acceptably under one-way stop control with a single exiting lane (one shared left-turn/right-turn lane). Left and right turn in lanes are not warranted on CR 213 nor C 44A at either project entrance.

(f) Whether the proposed change will be a deterrent to the improvement or development of adjacent property;

The proposed rezoning will not be a deterrent to the improvement or development of adjacent properties. Surrounding properties are permitted to develop in accordance with their zoning map designation.

ZONING DESIGNATION SURROUNDING PROPERTIES	
NORTH	A10C (County) & C-2 (City)
SOUTH	R2M, RR1 (County)& RMU (City)
EAST	C-1 & RMU (City)
WEST	RR1 & RR5C, & R6C (County)

If the rezoning is approved, the applicant will be required to submit a site plan to the City prior to development. The site plan will need to follow requirements established in the City's Land Development Regulations and the Design District Standards as well as any Developer's Agreements that may be needed to ensure proper traffic mitigation measures and costs.

Amanda Bondi
Planner II, Development Services

ORDINANCE NO. O2024-11

AN ORDINANCE OF THE CITY OF WILDWOOD, FLORIDA; PROPOSING A ZONING MAP AMENDMENT TO THE OFFICIAL ZONING MAP IN ACCORDANCE WITH SECTIONS 3.2 AND 3.3 OF THE LAND DEVELOPMENT REGULATIONS; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City of Wildwood, Florida, is proposing to amend the Official Zoning Map of said City, to include a rezoning of real property described as follows, to-wit:

G06-007, G06-012, G06-012A, & G06-204
Cedar Creek Equity Investments, LLC & Sunscape Farms, LLC
55.73 +/-

LEGAL DESCRIPTION:

PARCEL A

THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 6, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LYING SOUTH OF OLD STATE ROAD NO. 44, LESS COUNTY ROAD RIGHT OF WAY.

PARCEL B

THE WEST 1/2 OF THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 6, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LYING SOUTH OF OLD STATE ROAD NO. 44, LESS: FROM THE NORTHEAST CORNER OF THE SOUTHWEST 1/4 OF SECTION 6, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, RUN N 89°59'55" W ALONG THE NORTH LINE OF SAID SOUTHWEST 1/4 A DISTANCE OF 661.38 FEET TO THE POINT OF BEGINNING OF THIS DESCRIPTION. FROM SAID POINT OF BEGINNING CONTINUE N 89°59'55" W FOR 210 FEET, THENCE RUN S 00°07'07" W FOR 512.03 FEET, THENCE RUN S 89°59'55" E FOR 210 FEET, THENCE RUN N 00°07'07" E FOR 512.03 FEET TO THE POINT OF BEGINNING, LESS ROAD RIGHT OF WAY FOR OLD STATE ROAD NO. 44.

PARCEL A AND PARCEL B NOW DESCRIBED AS FOLLOWS:

PARCEL 1:

THE NORTH 420 FEET OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 6, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LYING SOUTH OF OLD STATE ROAD NO. 44. LESS COUNTY ROAD RIGHT OF WAY.

PARCEL 2:

A PORTION OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 6, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHWEST CORNER OF SAID NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 6; THENCE S 00°28'53" E ALONG THE WEST LINE OF SAID NORTHWEST 1/4 A DISTANCE OF 420.00 FEET; THENCE N 89°25'19" E A DISTANCE OF 25.00 FEET TO THE EAST RIGHT OF WAY LINE OF COUNTY ROAD NO. 213 AND THE POINT OF BEGINNING; THENCE CONTINUE N 89°25'19" E A DISTANCE OF 465.00 FEET; THENCE S 00°28'53" E A DISTANCE OF 300.00 FEET; THENCE N 89°25'19" E A DISTANCE OF 100.00 FEET; THENCE S 00°28'53" E A DISTANCE OF 206.49 FEET; THENCE S 89°27'01" W A DISTANCE OF 565.00 FEET TO THE SAID EAST RIGHT OF WAY LINE; THENCE N 00°28'53" W ALONG SAID EAST RIGHT OF WAY LINE A DISTANCE OF 506.21 FEET TO THE POINT OF BEGINNING.

PARCEL 3:

A PORTION OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 6, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNT, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHWEST CORNER OF SAID NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 6; THENCE S 00°28'53" E ALONG THE WEST LINE OF SAID NORTHWEST 1/4 A DISTANCE OF 420.00 FEET; THENCE N 89°25'19" E A DISTANCE OF 25.00 FEET TO THE EAST RIGHT OF WAY LINE OF COUNTY ROAD NO. 213; THENCE CONTINUE N 89°25'19" E A DISTANCE OF 465.00 TO THE POINT OF BEGINNING; THENCE CONTINUE N 89°25'19" E A DISTANCE OF 832.51 FEET TO THE EAST LINE OF SAID NORTHWEST 1/4 OF THE SOUTHWEST 1/4; THENCE N 00°27'59" W ALONG SAID EAST LINE A DISTANCE OF 100.00 FEET; THENCE N 89°25'19" E DISTANCE OF 451.27 FEET; THENCE S 00°27'32" E A DISTANCE OF 192.03 FEET; THENCE N 89°25'19" E A DISTANCE OF 210.00 FEET TO THE EAST LINE OF THE WEST 1/2 OF THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 6; THENCE S 00°27'32" E ALONG SAID EAST LINE A DISTANCE OF 815.15 FEET TO THE SOUTH LINE OF THE NORTH 1/2 OF THE SOUTHWEST 1/4 OF SAID SECTION 6; THENCE S 89°27'01" W ALONG SAID SOUTH LINE A DISTANCE OF 1958.41 FEET TO THE AFORESAID EAST RIGHT OF WAY LINE; THENCE N 00°28'53" W ALONG SAID EAST RIGHT OF WAY LINE A DISTANCE OF 399.98 FEET; THENCE

N 89°27'01" E A DISTANCE OF 565.00 FEET; THENCE N 00°28'53" W A DISTANCE OF 206.49 FEET; THENCE S 89°25'19" W A DISTANCE OF 100.00 FEET; THENCE N 00°28'53" W A DISTANCE OF 300.00 FEET TO THE POINT OF BEGINNING.

PARCEL 4

A PORTION OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 6, TOWNSHIP 29 SOUTH RANGE 23 EAST, SUMTER COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHWEST CORNER OF SAID NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 6; THENCE S 00°28'53" E ALONG THE WEST LINE OF SAID NORTHWEST 1/4 A DISTANCE OF 420.00 FEET; THENCE N 89°25'19" E A DISTANCE OF 25.00 FEET TO THE EAST RIGHT OF WAY LINE OF COUNTY ROAD NO. 213; THENCE CONTINUE N 89°25'19" E A DISTANCE OF 465.00 FEET; THENCE CONTINUE N 89°25'19" E A DISTANCE OF 832.51 FEET TO THE EAST LINE OF SAID NORTHWEST 1/4 OF THE SOUTHWEST 1/4; THENCE N 00°27'59" W ALONG SAID EAST LINE A DISTANCE OF 100.00 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE N 00°27'59" ALONG SAID EAST LINE A DISTANCE OF292.04 FEET TO THE SOUTH RIGHT OF WAY LINE OF COUNTY ROAD NO. 44A (BEING 30.00 FEET FROM, WHEN MEASURED AT RIGHT ANGLES, TO THE CENTERLINE OF PAVEMENT), ALSO BEING A POINT ON A CURVE CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 1879.86 FEET A CHORD DISTANCE OF455.14 FEET AND A CHORD BEARING OF S 83°00'48" E, THENCE SOUTHEASTERLY ALONG THE ARC OF A SAID CURVE AND ALONG THE SOUTH RIGHT OF WAY LINE A DISTANCE OF 456.23 FEET THROUGH A CENTRAL ANGLE OF 13°54'22"; THENCE LEAVING SAID CURVE RUN S 00°27'32" E A DISTANCE OF232.13 FEET; THENCE S 89°25'19" W A DISTANCE OF 451.27 FEET TO THE POINT OF BEGINNING.

This property is to be reclassified from NMU-7 (City) to R-3 (City).

AND WHEREAS, the rezoning is consistent with the City's Comprehensive Plan and Land Development Regulations.

NOW, THEREFORE, BE IT ENACTED AND ORDAINED by the City Commission of the City of Wildwood, Florida, as follows:

SECTION 1. The Official Zoning Map of the City of Wildwood, Florida is hereby amended to include the above-referenced property as indicated above. The amendment to the Official Zoning Map is attached hereto as "Exhibit A" and incorporated herein by reference.

SECTION 2. All ordinances or parts of ordinances in conflict herewith, be, and the same are hereby repealed.

SECTION 3. If any section, sentence, clause or phrase of this Ordinance is held to be invalid or unconstitutional by a Court or competent jurisdiction, then said holding

shall in no way effect the validity of the remaining portions of said Ordinance.

SECTION 4. This Ordinance shall take effect 31 days after its final reading by the City Commission of the City of Wildwood.

DONE AND ORDAINED this _____ day of _____, 2024, by the City Commission of the City of Wildwood, Florida.

CITY COMMISSION
CITY OF WILDWOOD, FLORIDA

_____
Ed Wolf, Mayor

ATTEST: _____
Jessica Barnes, City Clerk

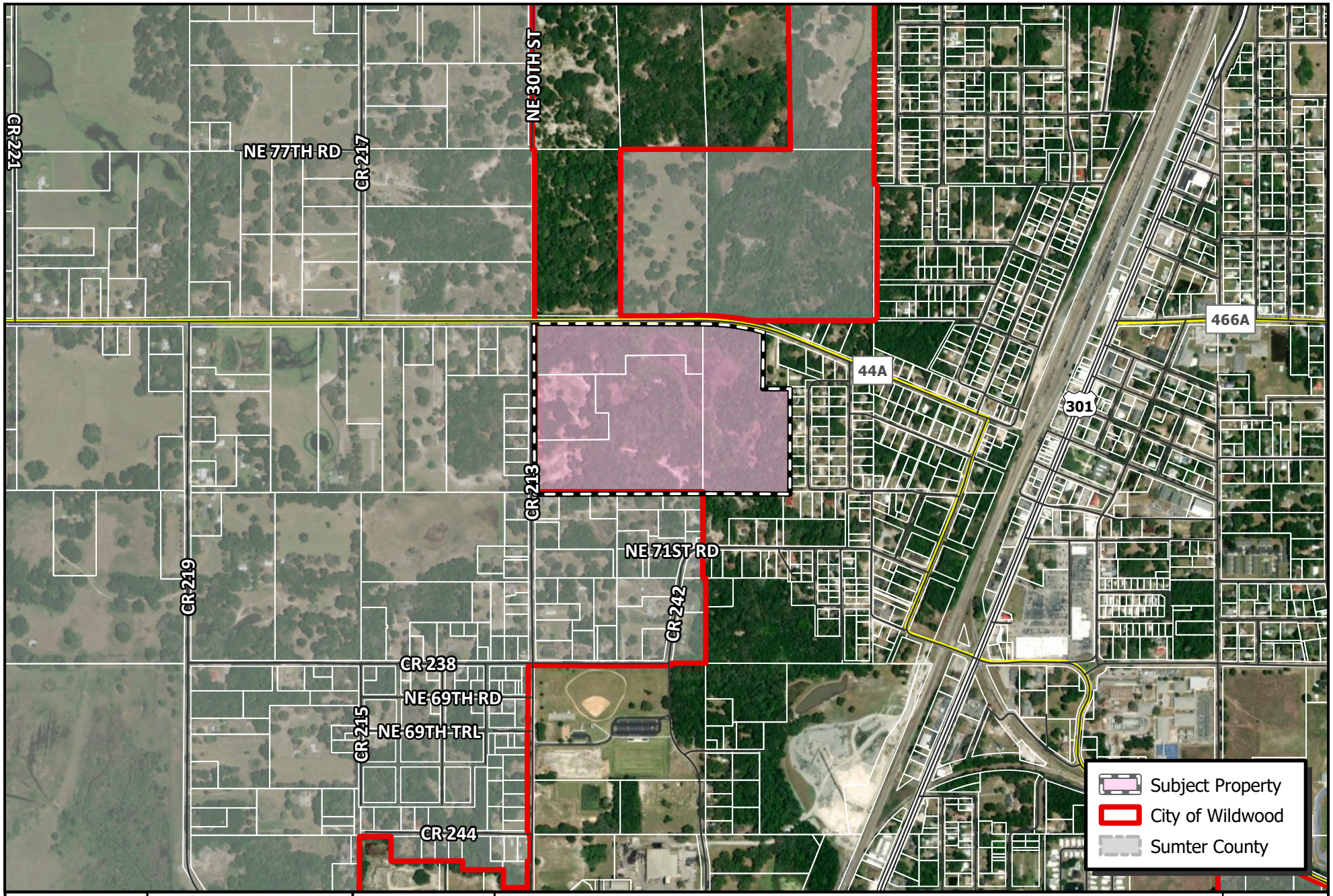
First Reading: _____

Second Reading: _____

Approved as to form:

_____
City Attorney

Exhibit A



WILDWOOD FLORIDA EST. 1877

CITY OF WILDWOOD
100 North Main Street
Wildwood, FL 34785
Phone: (352) 330-1330
www.wildwood-fl.gov

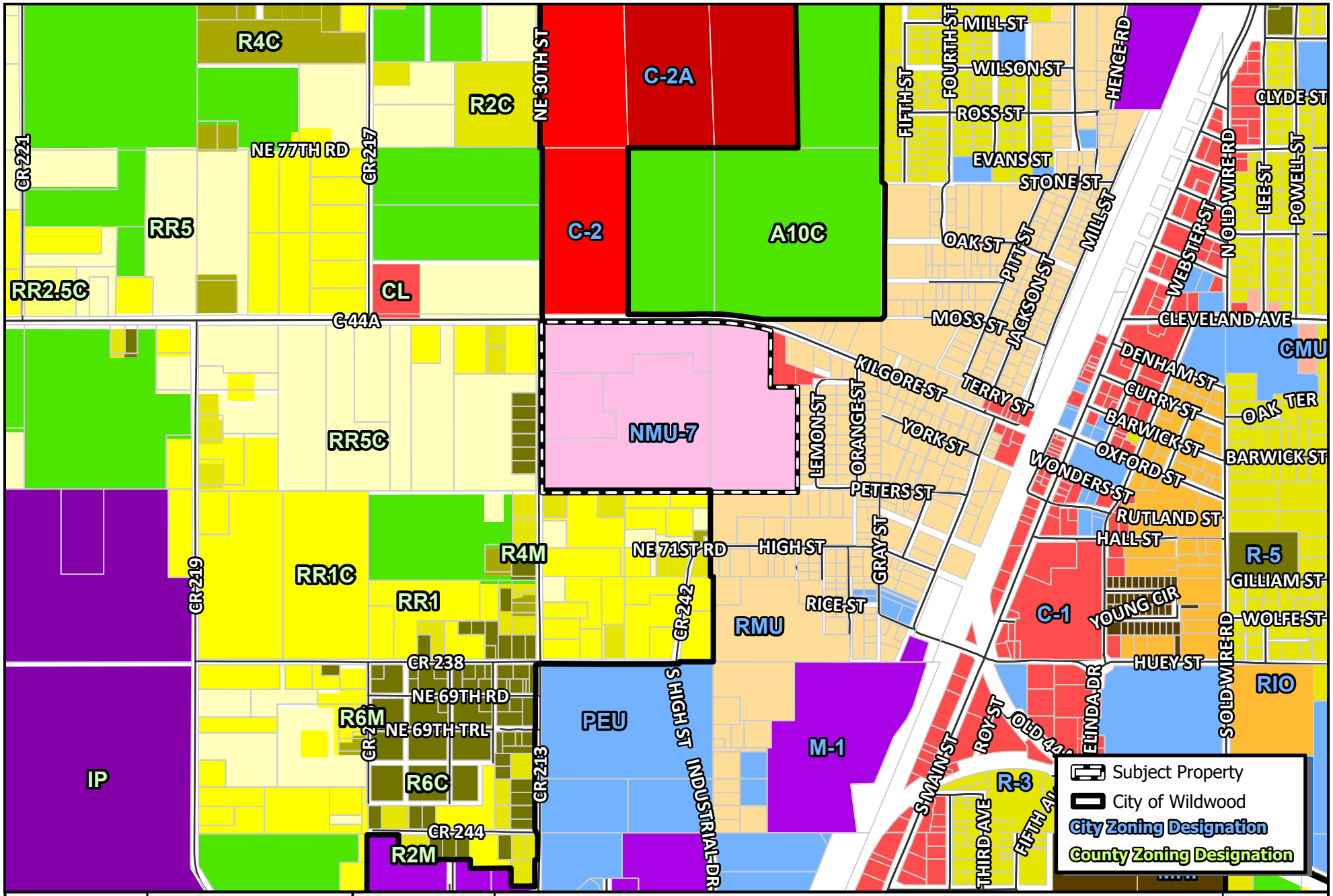
N
US Feet
0 225 450 900

RZ 2312-002

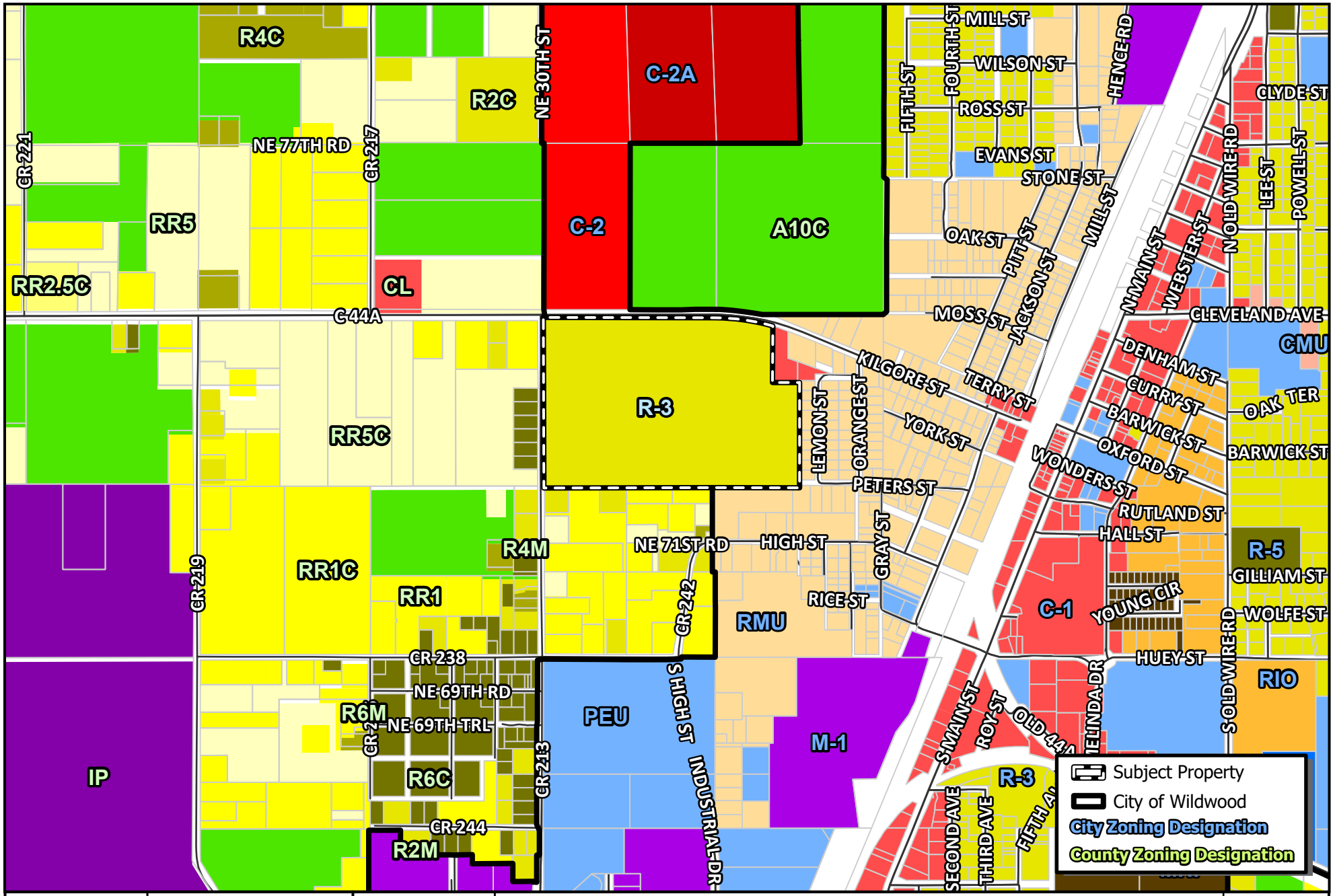
PROJECT TITLE

PARCELS G06-007, G06-012, G06-012A & G06-204

MAP 1B
LOCATION MAP
FEB 2024



WILDWOOD FLORIDA EST. 1877	CITY OF WILDWOOD 100 North Main Street Wildwood, FL 34785 Phone: (352) 330-1330 www.wildwood-fl.gov	N US Feet 0 225 450 900	RZ 2312-002 **WILDWOOD III** PARCELS G06-007, G06-012, G06-012A & G06-204	MAP 3A EXISTING ZONING FEB 2024



WILDWOOD FLORIDA EST. 1877

CITY OF WILDWOOD
100 North Main Street
Wildwood, FL 34785
Phone: (352) 330-1330
www.wildwood-fl.gov

N
US Feet
0 225 450 900

RZ 2312-002

WILDWOOD III

PARCELS G06-007, G06-012, G06-012A & G06-204

MAP 3B
PROPOSED ZONING
FEB 2024

Statement of Exemption from Business Impact Estimate

Proposed ordinance's title/reference: O2024-11

A Business Impact Estimate will not be provided in accordance with section 166.041(4), Florida Statutes. Based upon the box(es) that are checked below, the City of Wildwood is of the view that a business impact estimate is not required by Section 166.041(4)(c) of the Florida Statutes for the proposed ordinance. This Statement of Exemption from Business Impact Estimate may be revised following its initial posting.

- ☐ The proposed ordinance is required for compliance with Federal or State law or regulation;
- ☐ The proposed ordinance relates to the issuance or refinancing of debt;
- ☐ The proposed ordinance relates to the adoption of budgets or budget amendments, including revenue sources necessary to fund the budget;
- ☐ The proposed ordinance is required to implement a contract or an agreement, including, but not limited to, any Federal, State, local, or private grant or other financial assistance accepted by the municipal government;
- ☐ The proposed ordinance is an emergency ordinance;
- ☐ The ordinance relates to procurement; or
- ☒ The proposed ordinance is enacted to implement the following:
  a. Part II of Chapter 163, Florida Statutes, relating to growth policy, county and municipal planning, and land development regulation, including zoning, development orders, development agreements and development permits;
  b. Sections 190.005 and 190.046, Florida Statutes, regarding community development districts;
  c. Section 553.73, Florida Statutes, relating to the Florida Building Code; or
  d. Section 633.202, Florida Statutes, relating to the Florida Fire Prevention Code.

City of Wildwood, Florida
Planning & Zoning Board/Special Magistrate

The case below was heard on Tuesday, April 2, 2024, by the Special Magistrate. The applicant seeks approval and favorable recommendation from the City of Wildwood Planning and Zoning Board/Special Magistrate for a Zoning Map Amendment to change the zoning district from NMU-7 (City) to R-3 (City) with a proposed planned development overlay PD 2312-001 on 55.73 acres MOL. The subject property is generally located at the southeast corner of C 44A and CR 213.

Case Number: RZ 2312-002 Wildwood III

Applicant(s): M&S Dev, LLC

Owner(s): Cedar Creek Equity Investments, LLC & Sunscape Farms, LLC

Parcel(s): G06-007, G06-012, G06-012A, & G06-204

Under Land Development Regulation (LDR) § 1.7(B)(2), the Planning and Zoning Board/Special Magistrate has a duty to make a recommendation to the City Commission on all proposed Zoning Map amendments.

Based upon the testimony, evidence, and information presented as to the criteria set forth in LDR § 3.3(C)(4), the Special Magistrate recommends approval of the Zoning Map amendment and gives a favorable recommendation of Ordinance O2024-11 to the City Commission for final determination.

Dated: April 2, 2024

Lindsay C.T. Holt
Special Magistrate City of Wildwood

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **RZ 2312-001 Boulder Square**

REQUESTED ACTION: Special Magistrate recommends approval subject to the approval of O2024-12, which establishes a future land use appropriate to the proposed zoning.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

Case Number	RZ 2312-001 Boulder Square
Ordinance Number	O2024-13
Applicant(s)	PFD Twisted Sisters, LLC
Owner(s)	Ronnie Bailey Jr, Stephanie Bailey, Ronnie Bailey Sr, Paul Pumphrey, Sandra Pumphrey, and PFD Twisted Sisters, LLC
Property Location	The subject property is generally located between C 44A and W Clarke St, with portions along CR 217, and approximately 0.64 miles west of N Main St/US 301.
Parcel(s)	F01A008, F01-101, G06-185, G06-186, & G06-187
Date	March 21, 2024

The applicant is seeking approval from the City of Wildwood City Commission for a Zoning Map Amendment to change the zoning district from A10C (County), R2C (County), C-2 (City), and C-2A (City) to R-1 (City) for the parcels listed above on 83.97 acres MOL. This request is accompanied by a concurrent Large Scale Comprehensive Plan amendment request CP 2312-001 (O2024-12).

Pursuant to Land Development Regulation (LDR) § 3.3(C)(4), staff believes the zoning change to R-1 should be granted based on the following criteria:

(a) Whether the proposed change is consistent with the comprehensive plan;
The proposed rezoning to R-1 is consistent with the proposed Future Land Use Map designation of Low Density Residential and is consistent with the 2050 Comprehensive Plan

policy 1.1.4 which stipulates that the City's zoning map shall be consistent with the FLUM, and further refine densities, intensities, and permitted uses.

(b) The existing land use pattern of the surrounding area;
The land use pattern of the properties to the north, south and west of the subject property consists of varies residential densities within the City and County along with agricultural land use in the County. The eastern properties include agricultural land uses in the County and commercial land uses in the City. The proposed R-1 zoning designation will serve as a transition in this area to serve city residents.

(c) The possibility of adversely affecting public facilities such as schools, utilities, streets, etc;
Schools: The proposed project is expected to generate 107 school-year-aged children for the Sumter County School District. The school district has advised there is sufficient capacity available.
Potable Water & Sewer: A 12" water line and 16" force main is available within a utility easement that runs through the property. The applicant will work with the City Utilities Department at the site plan review stage to connect to water and sewer services.
Streets: A traffic impact analysis (TIA) was conducted by Traffic & Mobility Consultants and was accepted by Sumter County's Public Works Department. The proposed development is expected to generate a total of 2,728 daily trips, 194 AM peak hour trips and 258 PM peak hour trips. Access to the subject property is proposed from C 44A, CR 217, and W Clarke St. C 44A is a major urban collector roadway with portions maintained by Sumter County and the City of Wildwood, CR 217 is a minor local road maintained by Sumter County, and W Clarke St/CR 232 is a minor local road with portions maintained by the City of Wildwood and Sumter County.

(d) Whether changed or changing conditions make the passage of the proposed amendment necessary;
The proposed future land use of Low Density Residential requires compatible zoning. This zoning request for R-1 is compatible with the requested future land use and adjacent parcel zoning.

(e) Whether the proposed change will create or excessively increase traffic congestion or otherwise be a detriment to public safety;
The TIA outlines turn lanes are not warranted at the project's access driveways and most intersections will maintain operating at an acceptable LOS at the project buildout in 2028 except for N US 301 and W Clarke St. The project trips will contribute 4% of the overall traffic at this intersection. It is recommended that the N US 301 and W Clarke St intersection is converted to a directional median. The directional median will restrict eastbound and westbound left-turn movements from the minor streets, to help avoid potential conflicts. N US 301 and W Clarke St are projected to operate at an acceptable LOS with mitigation improvements. Alternatively, the developer is donating right-of-way in efforts to help the City extend CR 209 south from W Clarke Street/CR 232 to C 44A, creating a parallel corridor to N US 301.

(f) Whether the proposed change will be a deterrent to the improvement or development of adjacent property;
The proposed rezoning will not be a deterrent to the improvement or development of adjacent

properties. Surrounding properties are permitted to develop in accordance with their zoning map designation.

ZONING DESIGNATION SURROUNDING PROPERTIES	
NORTH	A10C, RR5C (County) & NMU-7 (City)
SOUTH	A10C (County) & NMU-7 (City)
EAST	C-2A & A10C (City)
WEST	RR1C & RR5C (County)

If the rezoning is approved, the applicant will be required to submit a site plan to the City prior to development. The site plan will need to follow requirements established in the City's Land Development Regulations and the Design District Standards as well as any Developer's Agreements that may be needed to ensure proper traffic mitigation measures and costs.

Amanda Bondi
Planner II, Development Services

ORDINANCE NO. O2024-13

AN ORDINANCE OF THE CITY OF WILDWOOD, FLORIDA; PROPOSING A ZONING MAP AMENDMENT TO THE OFFICIAL ZONING MAP IN ACCORDANCE WITH SECTIONS 3.2 AND 3.3 OF THE LAND DEVELOPMENT REGULATIONS; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City of Wildwood, Florida, is proposing to amend the Official Zoning Map of said City, to include a rezoning of real property described as follows, to-wit:

F01A008, F01-101, G06-185, G06-186, & G06-187
Ronnie Bailey Jr, Stephanie Bailey, Ronnie Bailey Sr, Paul Pumphrey, Sandra Pumphrey, and PFD Twisted Sisters, LLC
83.97 +/-

LEGAL DESCRIPTION:

(PARCEL G06-187: AS FURNISHED BY OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY - COMMITMENT NUMBER: 1416906A1, DATED AUGUST 29, 2023)

COMMENCE AT THE NORTHWEST CORNER OF THE S 1/2, OF THE NW 1/4 OF SECTION 6, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, THENCE S 89°59'41" E ALONG THE NORTH LINE OF SAID S 1/2, OF THE NW 1/4, DISTANCE OF 16.59 FEET, TO THE POINT OF BEGINNING, THENCE CONTINUE S 89°59'41" E ALONG SAID NORTH LINE A DISTANCE OF 667.00 FEET, THENCE S 00°01'13" W, A DISTANCE OF 1326.62 FEET, TO THE SOUTH LINE OF SAID NW 1/4, THENCE N 89°59'21" W ALONG SAID SOUTH LINE A DISTANCE OF 666.99 FEET, THENCE N 00°01'12" E A DISTANCE OF 1326.56 FEET, TO THE POINT OF BEGINNING. SUBJECT TO A ROAD EASEMENT DESCRIBED AS FOLLOWS: COMMENCE AT THE NORTH-WEST CORNER OF THE S 1/2, OF THE NW 1/4 OF SECTION 6, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, THENCE S 89°59'41" E ALONG THE NORTH LINE OF SAID S 1/2, OF THE NW 1/4, A DISTANCE OF 16.59 FEET, THENCE CONTINUE S 89°59'41" E ALONG SAID NORTH LINE A DISTANCE OF 667.00 FEET, THENCE S 00°01'13" W, A DISTANCE OF 1289.04 FEET, TO THE POINT OF BEGINNING, THENCE CONTINUE S 00°01'13" W A DISTANCE OF 37.58 FEET TO THE SOUTH LINE OF SAID NW 1/4, THENCE N 89°59'21" W ALONG SAID SOUTH LINE A DISTANCE OF 666.99 FEET, THENCE N

00°01'12" E A DISTANCE OF 35.09 FEET, THENCE N 89°47'48" E A DISTANCE OF 667.00 FEET TO THE POINT OF BEGINNING. SUBJECT TO A WATER, SEWER, AND GREY WATER EASEMENT DESCRIBED IN OFFICIAL RECORD BOOK 490, PAGE 552, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA. LESS ROAD RIGHT-OF-WAY.

(PARCELS F01A008 & F01-101: AS FURNISHED BY OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY - COMMITMENT NUMBER: 1435397, DATED JULY 28, 2023)

PARCEL 1

LOT 1, OF AN UNRECORDED SUBDIVISION IN SECTION 1, TOWNSHIP 19 SOUTH, RANGE 22 EAST AND SECTION 6, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, FURTHER DESCRIBED AS:

BEGIN AT THE NORTHWEST CORNER OF THE SOUTHEAST 1/4 OF THE NORTHEAST 1/4 OF SECTION 1, TOWNSHIP 19 SOUTH, RANGE 22 EAST, SUMTER COUNTY, FLORIDA; THENCE NORTH 89°44'08" EAST ALONG THE NORTH LINE OF SAID SOUTHEAST 1/4 OF THE NORTHEAST 1/4, A DISTANCE OF 1328.28 FEET, TO THE NORTHEAST CORNER OF SAID SOUTHEAST 1/4 OF THE NORTHEAST 1/4, SAID CORNER ALSO BEING THE NORTHWEST CORNER OF THE SOUTH 1/2 OF THE NORTHWEST 1/4 OF SECTION 6, TOWNSHIP 19 SOUTH, RANGE 23 EAST; THENCE SOUTH 89°59'41" EAST A DISTANCE OF 16.59 FEET; THENCE SOUTH 00°01'12" WEST, A DISTANCE OF 430.00 FEET; THENCE SOUTH 89°44'20" WEST A DISTANCE OF 1345.34 FEET TO THE WEST LINE OF THE SAID SOUTHEAST 1/4 OF THE NORTHEAST 1/4; THENCE NORTH 00°04'56" EAST ALONG SAID WEST LINE A DISTANCE OF 430.00 FEET, TO THE POINT OF BEGINNING.

PARCEL 2

THE SOUTHEAST 1/4 OF THE NORTHEAST 1/4 OF NORTHEAST 1/4 OF SECTION 1, TOWNSHIP 19 SOUTH, RANGE 22 EAST, SUMTER COUNTY, FLORIDA, LESS ROAD RIGHT OF WAY. TOGETHER WITH AN EASEMENT FOR INGRESS AND EGRESS OVER AND ACROSS THE EAST 20 FEET OF LOTS 24, 25, 72, 73 AND 120 AND THE EAST 20 FEET OF WASHINGTON STREET AND PEMPERTON STREET, AVONDALE PARK SUBDIVISION, AS A PER PLAT THEREOF RECORDED IN PLAT BOOK 2, PAGE 20, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA.

(PARCEL G06-186: AS FURNISHED BY OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY - COMMITMENT NUMBER: 1435399, DATED AUGUST 4, 2023)

LOT 4, DESCRIBED AS FOLLOWS:

BEGIN AT THE NW CORNER OF THE NW 1/4 OF SECTION 6, TOWNSHIP 19 SOUTH,

RANGE 23 EAST, SUMTER COUNTY, FLORIDA, THENCE N89°59'59"E ALONG THE NORTH LINE OF SAID NW1/4, A DISTANCE OF 644.11 FEET, THENCE S01°41'43"E, A DISTANCE OF 1327.20 FEET, TO THE SOUTH LINE OF THE N 1/2 OF SAID NW 1/4, THENCE N89°59'41"W ALONG SAID SOUTH LINE A DISTANCE OF 683.59 TO THE SW CORNER OF SAID N 1/2 OF THE NW 1/4, THENCE N00°00'34"E ALONG THE WEST LINE OF SAID NW 1/4 A DISTANCE OF 1326.56 FEET TO THE POINT OF BEGINNING SUBJECT TO A ROAD EASEMENT DESCRIBED AS FOLLOWS:

BEGIN AT THE NW CORNER OF THE NW 1/4 OF SECTION 6, TOWNSHIP 19 SOUTH, RANGE 23 EAST, THENCE N89°59'59"E ALONG SAID NORTH LINE A DISTANCE OF 644.11 FEET, THENCE S01°41'43"E A DISTANCE OF 29.87 FEET, THENCE S89°46.26"W A DISTANCE OF 645.00 FEET TO THE WEST LINE OF SAID NW 1/4, THENCE N00°00'34"E ALONG SAID WEST LINE A DISTANCE OF 32.00 FEET TO THE POINT OF BEGINNING.

(PARCEL G06-185: AS FURNISHED BY STEWART TITLE GUARANTY COMPANY - COMMITMENT NUMBER: 23000050234, DATED AUGUST 8, 2023)

LOT 5

COMMENCE AT THE NORTHWEST CORNER OF THE NW 1/4 OF SECTION 6, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, THENCE N 89° 59' 59" E ALONG THE NORTH LINE OF SAID NW 1/4, A DISTANCE OF 644.11 FEET, TO THE POINT OF BEGINNING, THENCE CONTINUE N 89° 59' 59" E ALONG SAID NORTH LINE A DISTANCE OF 657.86 FEET, THENCE S 02° 07' 57" E, A DISTANCE OF 1327.60 FEET, TO THE SOUTH LINE OF THE N 1/2 OF SAID NW 1/4, THENCE N 89 °59' 41" W ALONG SAID SOUTH LINE A DISTANCE OF 668.00 FEET, THENCE N 01° 41' 43" W A DISTANCE OF 1327.20 FEET, TO THE POINT OF BEGINNING SUBJECT TO A ROAD EASEMENT DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHWEST CORNER OF THE NW 1/4 OF SECTION 6, TOWNSHIP 19 SOUTH, RANGE 23 EAST, THENCE N 89 °59' 59" E ALONG THE NORTH LINE OF SAID NW 1/4 A DISTANCE OF 644.11 FEET, TO THE POINT OF BEGINNING, THENCE CONTINUE N 89° 59' 59" E ALONG SAID NORTH LINE A DISTANCE OF 657.86 FEET, THENCE S 02° 07' 57"E A DISTANCE OF 27.28 FEET, THENCE S 89° 46' 26" W A DISTANCE OF 658.00 FEET, THENCE N 01° 41' 43" W A DISTANCE OF 29.87 FEET, TO THE POINT OF BEGINNING.

This property is to be reclassified from A10C, R2C (County), C-2, and C-2A (City) to R-1 (City).

AND WHEREAS, the rezoning is consistent with the City's Comprehensive Plan and Land Development Regulations.

NOW, THEREFORE, BE IT ENACTED AND ORDAINED by the City Commission of the City of Wildwood, Florida, as follows:

SECTION 1. The Official Zoning Map of the City of Wildwood, Florida is hereby amended to include the above-referenced property as indicated above. The amendment to the Official Zoning Map is attached hereto as "Exhibit A" and incorporated herein by reference.

SECTION 2. All ordinances or parts of ordinances in conflict herewith, be, and the same are hereby repealed.

SECTION 3. If any section, sentence, clause or phrase of this Ordinance is held to be invalid or unconstitutional by a Court or competent jurisdiction, then said holding shall in no way effect the validity of the remaining portions of said Ordinance.

SECTION 4. This Ordinance shall take effect 31 days after its final reading by the City Commission of the City of Wildwood.

DONE AND ORDAINED this _____ day of _____, 2024, by the City Commission of the City of Wildwood, Florida.

CITY COMMISSION
CITY OF WILDWOOD, FLORIDA

_____
Ed Wolf, Mayor

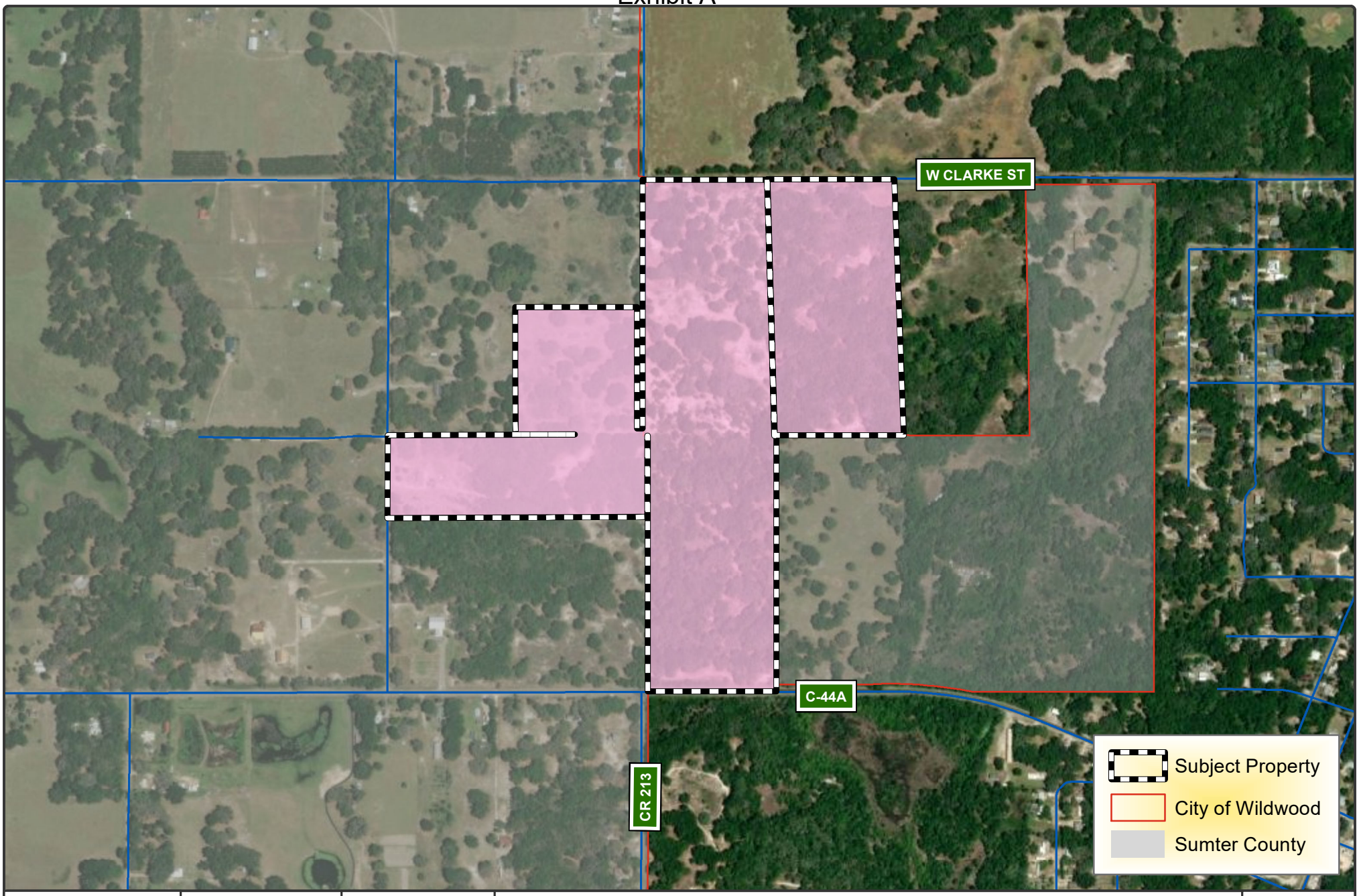
ATTEST: _____
Jessica Barnes, City Clerk

First Reading: _____

Second Reading: _____

Approved as to form:

_____
City Attorney



WILDWOOD
FLORIDA
EST. 1877

CITY OF WILDWOOD
100 North Main Street
Wildwood, FL 34785
Phone: (352) 330-1330
www.wildwood-fl.gov

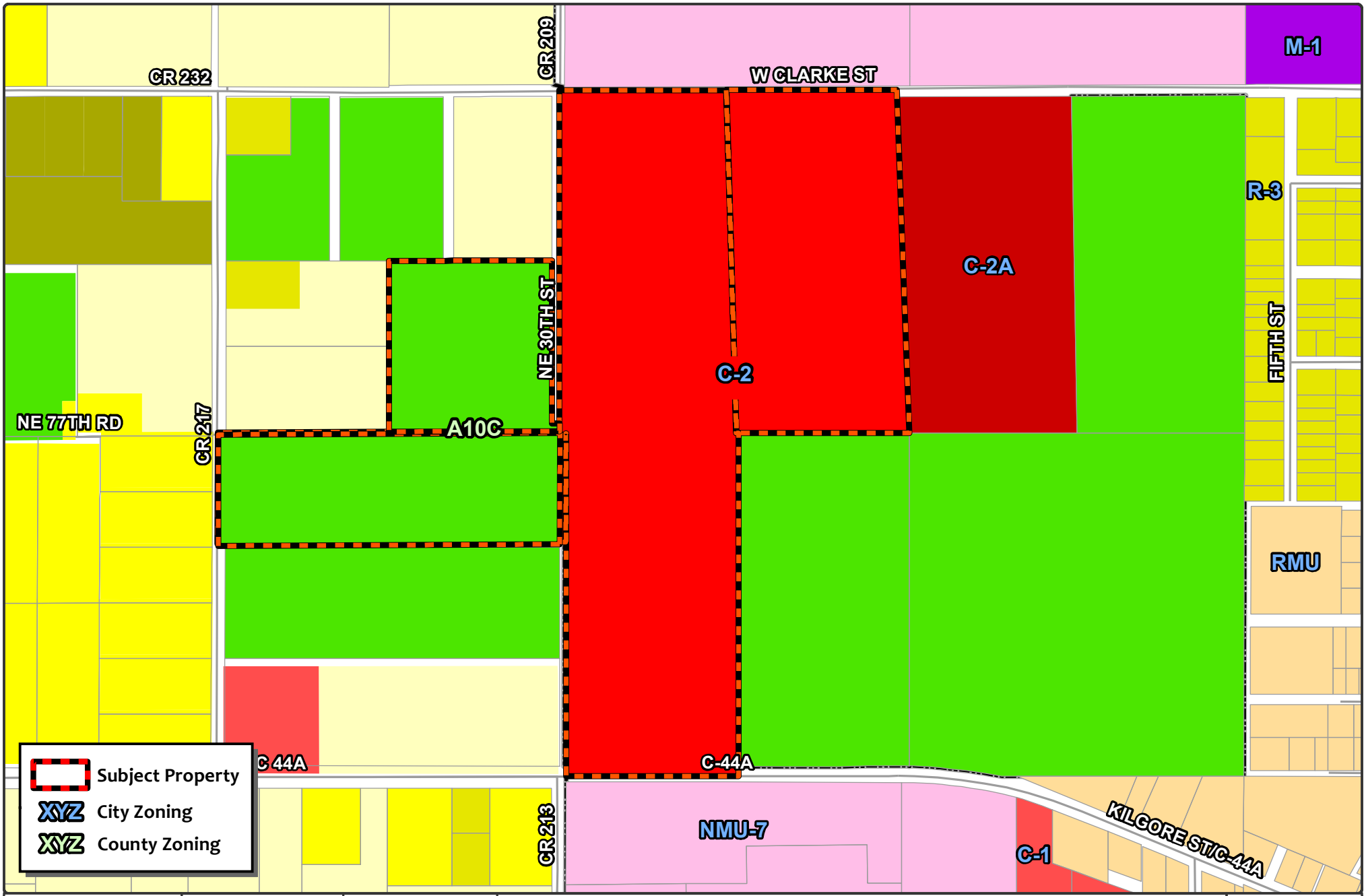
Feet
0 330 660

RZ 2312-001

BOULDER SQUARE

PARCELS F01-101, F01A008, G06-185, G06-186 & G06-187

MAP 1B
LOCATION MAP
DECEMBER 2023



WILDWOOD FLORIDA EST. 1877

CITY OF WILDWOOD
100 North Main Street
Wildwood, FL 34785
Phone: (352) 330-1330
www.wildwood-fl.gov

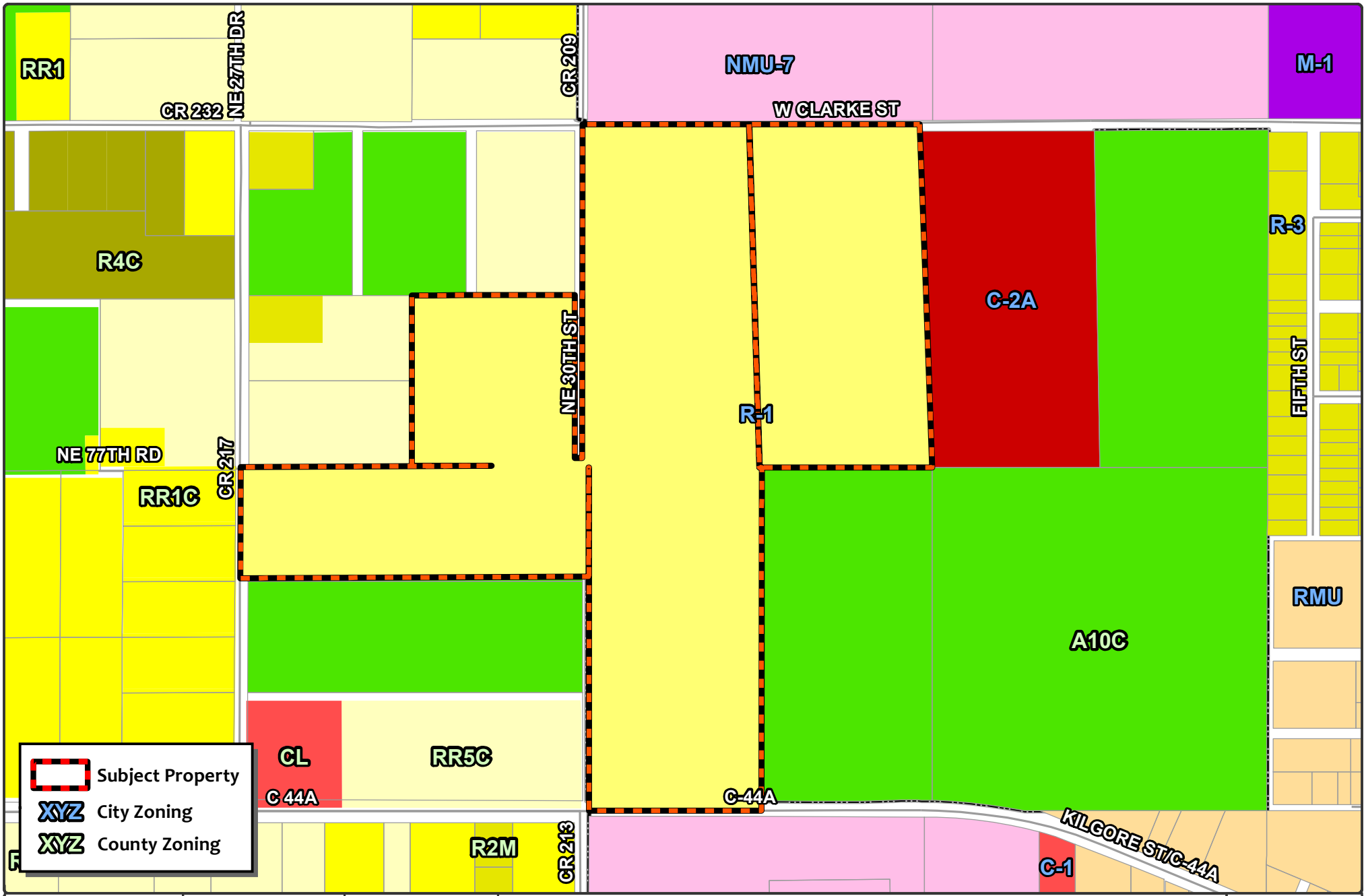
Feet 0 250 500

RZ 2312-001

BOULDER SQUARE

PARCELS F01-101, F01A008, G06-185, G06-186 & G06-187

MAP 3A
CURRENT ZONING
DECEMBER 2023



CITY OF WILDWOOD
100 North Main Street
Wildwood, FL 34785
Phone: (352) 330-1330
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Feet 0 250 500

RZ 2312-001

BOULDER SQUARE

PARCELS F01-101, F01A008, G06-185, G06-186 & G06-187

MAP 3B
PROPOSED ZONING
DECEMBER 2023

Statement of Exemption from Business Impact Estimate

Proposed ordinance's title/reference: O2024-13

A Business Impact Estimate will not be provided in accordance with section 166.041(4), Florida Statutes. Based upon the box(es) that are checked below, the City of Wildwood is of the view that a business impact estimate is not required by Section 166.041(4)(c) of the Florida Statutes for the proposed ordinance. This Statement of Exemption from Business Impact Estimate may be revised following its initial posting.

- ☐ The proposed ordinance is required for compliance with Federal or State law or regulation;
- ☐ The proposed ordinance relates to the issuance or refinancing of debt;
- ☐ The proposed ordinance relates to the adoption of budgets or budget amendments, including revenue sources necessary to fund the budget;
- ☐ The proposed ordinance is required to implement a contract or an agreement, including, but not limited to, any Federal, State, local, or private grant or other financial assistance accepted by the municipal government;
- ☐ The proposed ordinance is an emergency ordinance;
- ☐ The ordinance relates to procurement; or
- ☒ The proposed ordinance is enacted to implement the following:
  a. Part II of Chapter 163, Florida Statutes, relating to growth policy, county and municipal planning, and land development regulation, including zoning, development orders, development agreements and development permits;
  b. Sections 190.005 and 190.046, Florida Statutes, regarding community development districts;
  c. Section 553.73, Florida Statutes, relating to the Florida Building Code; or
  d. Section 633.202, Florida Statutes, relating to the Florida Fire Prevention Code.

City of Wildwood, Florida
Planning & Zoning Board/Special Magistrate

The case below was heard on Tuesday, April 2, 2024, by the Special Magistrate. The applicant seeks approval and favorable recommendation from the City of Wildwood Planning and Zoning Board/Special Magistrate for a Zoning Map Amendment to change the zoning district from A10C, R2C (County), C-2, and C-2A (City) to R-1 (City) for the on 83.97 acres MOL. The subject property is generally located between C 44A and W Clarke St, with portions along CR 217, and approximately 0.64 miles west of N Main St/US 301.

Case Number: RZ 2312-001 Boulder Square

Applicant(s): PFD Twisted Sisters, LLC

Owner(s): Ronnie Bailey Jr, Stephanie Bailey, Ronnie Bailey Sr, Paul Pumphrey, Sandra Pumphrey, PFD Twisted Sisters, LLC

Parcel(s): F01A008, F01-101, G06-185, G06-186, & G06-187

Under Land Development Regulation (LDR) § 1.7(B)(2), the Planning and Zoning Board/Special Magistrate has a duty to make a recommendation to the City Commission on all proposed Zoning Map amendments.

Based upon the testimony, evidence, and information presented as to the criteria set forth in LDR § 3.3(C)(4), the Special Magistrate recommends approval of the Zoning Map amendment and gives a favorable recommendation of Ordinance O2024-13 to the City Commission for final determination.

Dated: April 2, 2024

Lindsay C.T. Holt
Special Magistrate City of Wildwood

City of Wildwood, Florida

PUBLIC NOTICE

Development Services Department

www.wildwood-fl.gov

March 15, 2024

ADAMS EDWARD W & EDNA M (LE)
7795 CR 217
WILDWOOD, FL 34785

and David and Kristina Adams
7819 CR 217
Wildwood, FL 34785

Your Parcel Number(s): F01A007

THIS LETTER IS TO INFORM YOU OF A PUBLIC HEARING FOR A PROPERTY IN YOUR AREA

NO CHANGES WILL BE MADE TO YOUR PROPERTY

TO: Property owners near a property which is being considered by the Planning & Zoning Board/Local Planning Agency/Special Magistrate to change the Future Land Use Map designation from Agricultural (County), Commercial, and Neighborhood Commercial (City) to Low Density Residential (City) and to change the Zoning Map designation from A10C, R2C (County), C-2, and C-2A (City) to R-1 (City).

OWNERS:	**Ronnie Bailey Jr, Stephanie Bailey, Ronnie Bailey Sr, Paul Pumphrey, Sandra Pumphrey, PDF Twisted Sisters, LLC**
APPLICANT:	**PFD Twisted Sister, LLC**
CASE NUMBERS:	**CP/RZ 2312-001**
PARCEL NUMBER:	**F01A008, F01-101, G06-185, G06-186, & G06-187**

The subject property is generally located between C 44A and W Clarke St, with portions along CR 217, and approximately 0.64 miles west of N Main St/US 301.

A public hearing before the City of Wildwood Planning & Zoning Board/Local Planning Agency/Special Magistrate will be held in the City Hall Commission Chamber, 100 North Main Street, Wildwood, FL on **Tuesday, April 2, 2024, at 2:00 & 2:15 p.m.**

The recommendations of the Planning and Zoning Board/Local Planning Agency/Special Magistrate will be presented to the City Commission at a public adoption hearing to be held in the City Hall Commission Chamber on **Monday, May 13, 2024, at 9:00 a.m.**

Written comments submitted will be heard. Hearings may be continued from time to time as found necessary. Please return this form to: City of Wildwood, Development Services Department, 100 N. Main Street, Wildwood, FL 34785. Questions should be directed to the Development Services Department at (352) 330-1334.

APPEAL: NECESSITY OF RECORD. In order to appeal the Commission's decision in this matter, a verbatim record of the proceedings is required. The City Commission and the City of Wildwood assume no responsibility for furnishing said record.

____ I support this request.
____ I do not object to this request.
✓ I do not support this request for the following reason(s) See attached 3 pages

Edna and Edward Adams
David and Kristina Adams

(1)

We are going to be affected by this development more than anyone else. We are not happy about so many houses surrounding us on 2 sides - over 300. With 35-40 and 50 foot lots (35 foot on 2 sides of us) it does not sound like low density - it sounds like wall to wall houses.
We have some major concerns. What will keep water run off from and flooding us during wet weather. The water naturally run onto our property - under ground and on top of the ground.
And what about traffic. Twisted Oaks alone is going to put an awful strain on our roads. And across the road from Twisted Oaks is the Dillman property and the Bennett property - both scheduled for development each with over 300 houses. CR 217 is already a cut-through to I-75. Are you going to put more traffic lights on 301 so we can get onto the highway? It is very difficult to get on 301 now.

Will you require a wall between our property and the subdivision? There is a buffer zone planned for the South side of our property but nothing on the East side. It looks like houses would be almost backed up to our fence. A wall like the Villages puts up would be helpful. We have been living here 51 years. We should get some consideration. As I said this affects us more than anyone else. This is our home.

MADDEN
CIVIL ENGINEERS
431 E. Horatio Avenue
Suite 260
Maitland, Florida 32751
(407) 629-8330

CONCEPT PLAN 3
FOR
BOULDER SQUARE
CITY OF MILDWOOD
FLORIDA

PFD Twisted Sisters, LLC
7575 SW PHILLIPS BLVD, STE 265
OKLAHOMA, FL 32819
407-730-9916

ENGINEER IN CHARGE
DAVID A. SIMMES, P.E. #66527
MARCH 6, 2024
CERTIFICATE OF AUTHORIZATION NO. EA-0000723

DATE	REVISIONS
11	
10	
9	
8	
7	
6	
5	
4	
3	
2	
1	

JOB #: 11117.01
DATE: 03/06/2024
SCALE: 1" = 150'
DESIGNED BY: DAS
DRAWN BY: DAS
CHECKED BY: DAS
APPROVED BY: DAS

C001

3

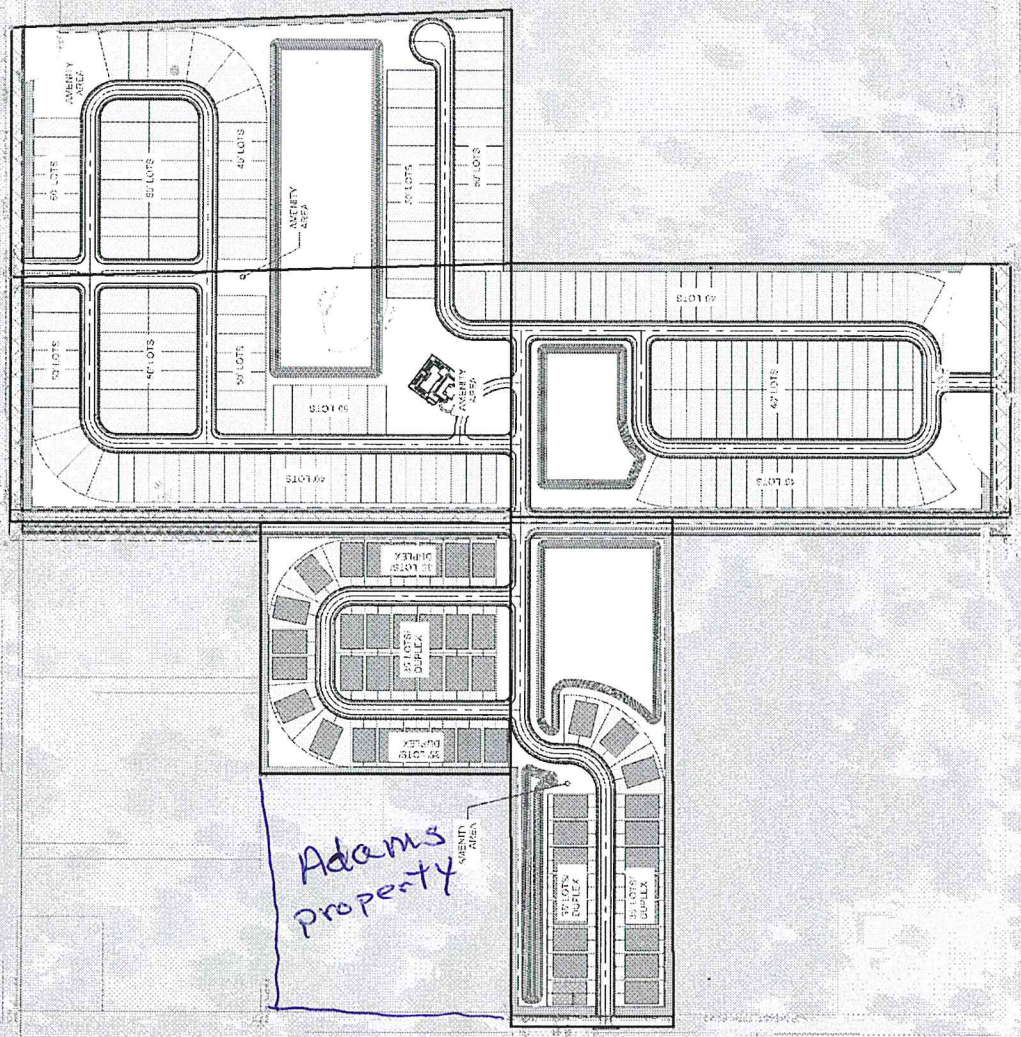
TOTAL SITE AREA = 84.09 AC

ROW DEDICATION = 0.77 SOUTH
= 0.30 WEST
= 1.05 NORTH
= 2.61 CENTRAL
= 4.73 TOTAL

FLOOD ZONE AREA = 1.50

NET DEVELOPABLE AREA = 84.09 – 4.73 – 1.5 = 77.86

LOTS
40' = 108
50' = 96
DUPLEX = 98
TOTAL = 302



Edward and Edna Adams
David and Kristina Adams

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **CP 2402-004 Perez Home Site**

REQUESTED ACTION: The Planning and Zoning Board/Special Magistrate recommends approval of Ordinance O2024-14.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

Case #	CP 2402-004 Perez Home Site
Ordinance #	O2024-14
Applicant	Richard Ortengren
Owner	Tomas Perez
Property Location	Located at the northeast intersection of CR 209 and CR 222
Parcel Number	D19-047
Date	04/2/2024

The applicant seeks approval from the City of Wildwood City Commission for a Small Scale Comprehensive Plan Amendment to change the Future Land Use Map designation from Agriculture (Sumter County) to Rural Residential (City) for the parcel listed above on 4.57 acres MOL. This request is accompanied by rezoning request RZ 2402-004 (O2024-15).

ANALYSIS: The applicant seeks to develop the property by building up to two homes on the site. The applicant has expressed their intention to do a lot split and potentially build at home on each lot.

Staff believes the proposed amendment should be granted based on the following criteria found in Land Development Regulation (LDR) §1.7(D).

(1) Justification of the proposed amendment has been adequately presented;
At this time, the applicant intends to construct a single family home on the parcel. Down the line, the applicant would likely be submitting a Lot Split application to create two lots and be able to build another home on the additional lot. Justification has been presented to the city to

support the proposed development, highlighting that the subject parcel is located within the City's Joint Planning Area with Sumter County.

(2) The proposed amendment is not inconsistent with the goals, objectives and policies of the comprehensive plan;
The proposed amendment is not inconsistent with the policies of the Comprehensive Plan. The Rural Residential (RR) Future Land Use designation accommodates single-family residential at very low densities. The 2050 Comprehensive Plan FLU Policy 1.1.1 designates a maximum density allowance of one (1) unit per acre for the proposed FLU designation, placing the project within acceptable development standards. As such, the proposed amendment is not inconsistent with the FLUM and conforms with the Comprehensive Plan.

(3) The proposed amendment should not be considered urban sprawl or exemplify an energy inefficient land use pattern;
The amendment is not considered urban sprawl, and it does not exemplify an energy-inefficient land use pattern.

Per F.S. Chapter 163.3177(6)(a)9a any amendment to the Future Land Use element shall discourage urban sprawl. The primary indicators that a plan amendment does not discourage urban sprawl are listed below. The evaluation of the presence of these indicators shall consist of an analysis of the plan amendment within the context of features and characteristics unique to each locality in order to determine whether the plan amendment:

(I) Promotes, allows, or designates for development substantial areas of the jurisdiction to develop as low-intensity, low-density, or single-use development or uses.
The subject property is located along the CR 209 Corridor which has an existing mix of High Density Residential (HDR), Medium Density Residential (MDR), and Low Density residential (LDR).

(II) Promotes, allows, or designates significant amounts of urban development to occur in rural areas at substantial distances from existing urban areas while not using undeveloped lands that are available and suitable for development. The proposed future land use map amendment will aid in the transitioning of multiple housing products in the area. As per Housing Policy 3.1.5, “the City shall allow a wide range of housing types to accommodate a diversity of housing needs and preferences. These may include attached and detached single family homes, cluster development, multifamily homes, and innovative housing types.”

(III) Promotes, allows, or designates urban development in radial, strip, isolated, or ribbon patterns generally emanating from existing urban developments.
The proposed plan amendment is not an isolated or strip development. There are significant master plan projects approved and under construction in the vicinity of CR 209 as the city builds out.

(IV) Fails to adequately protect and conserve natural resources, such as wetlands, floodplains, native vegetation, environmentally sensitive areas, natural groundwater aquifer recharge areas, lakes, rivers, shorelines, beaches, bays, estuarine systems, and other significant natural systems.

The subject property contains wetland/flood zone areas classified as Flood Zone A on the FEMA maps.

The subject property does contain Wetland/Special Flood Hazard Areas.

(V) Fails to adequately protect adjacent agricultural areas and activities, including silviculture, active agricultural and silvicultural activities, passive agricultural activities, and dormant, unique, and prime farmlands and soils.

The subject property does not have adjacent parcels that are actively utilized for agricultural/silviculture activities but rather as large tracts of residential dwelling units. Although some of the surrounding areas have a future land use of Agricultural (County), this parcel falls within the Joint Planning Area (JPA) where the proposed future land uses could be commercial or residential should they be annexed into the City of Wildwood.

(VI) Fails to maximize use of existing public facilities and services.

City sewer lines are already located on the east side of CR 209. No additional requirements are needed based on the nature and scale of the proposal.

(VII) Fails to maximize use of future public facilities and services.

City sewer lines are already located on the east side of CR 209. Once water lines become available, the applicant will be required to connect to city's utilities based on the established connection matrix.

(VIII) Allows for land use patterns or timing which disproportionately increase the cost in time, money, and energy of providing and maintaining facilities and services, including roads, potable water, sanitary sewer, stormwater management, law enforcement, education, health care, fire and emergency response, and general government.

As per the JPA agreement between Sumter County and the City of Wildwood, this parcel must be annexed into the City to be developed.

(IX) Fails to provide a clear separation between rural and urban uses.

Although some of the surrounding areas have a future land use of agricultural (County), these parcels fall within the Joint Planning Area (JPA) where the proposed future land uses could be commercial and residential should they be annexed into the City of Wildwood. Just to the east, the Future Land Use is MDR (Medium Density Residential)

(X) Discourages or inhibits infill development or the redevelopment of existing neighborhoods and communities.

Parcel D19-047 was annexed into the City of Wildwood on March25, 2024, and is consistent with Policy 1.2.7., “upon annexation of properties within the JPA, the City shall amend the FLUM to include the annexed property.” Development is beginning to physically materialize in this area of the city. Other developments are expected as city utilities are available to the neighboring parcels.

(XI) Fails to encourage a functional mix of uses.

The CR 209 Corridor offers multiple residential subdivisions. The proposal does not constitute a mix-used development; however, proximity to Hwy 301 just one mile east of the subject parcel indicates nearby businesses from the proposed single family residence.

(XII) Results in poor accessibility among linked or related land uses

Access to the site can be provided either via CR 209 or CR 222 since this is a corner lot.

(XIII) Results in the loss of significant amounts of functional open space.

The proposal will have to adhere to the impervious surface requirements of the Rural Residential Future Land Use Designation (up to 1 dwelling unit per acre and 0.2 Floor Area Ratio).

Should the applicant decide to proceed with the Lot Split application, the applicant can only develop up to one principal residence structure in each parcel. Although some of the surrounding areas have a future land use of Agricultural (County), this parcel fall within the Joint Planning Area (JPA) where the proposed future land uses could be commercial or residential should they be annexed into the City of Wildwood.

The subject property is located along the CR 209 Corridor which has an existing mix of Medium Density residential (MDR) designations along the east and north of the subject parcel.

(4) The proposed amendment will not have an adverse effect on environmentally sensitive systems;

No wetlands and/or surface waters are present within the project boundary. In addition, the property is completely cleared except for a few specimen trees bordering the CR 222 public right-of-way. About 65 percent of the subject parcel features Tavares fine sand (53); which has 0 to 5 percent sloping and is moderately well drained. The other 35 percent of the parcel exhibits Arredondo fine sand (66); which has 0 to 5 percent sloping and is well drained. Due to the scale and nature of the proposed development, an environmental assessment was not required.

(5) The proposed amendment will not adversely affect transportation, potable water, sewer, schools or other public facilities without providing remedies to correct the system or facility.

Transportation: Access to the property would likely be accommodated along CR 209.

Potable Water & Sewer: There is a 12-ich sanitary sewer force main currently available on the east side of CR 209 along the subject property; however, the closest water line is a 16-inch water main located at the intersection of CR 209 and CR 462, which is 5,280 linear feet south of the subject parcel. For the construction of one or two single family residences, the City would allow the applicant a well for potable water and a septic tank for waste disposal since connection to water is not feasible at this time.

Schools: With the proposal of up to two dwelling units on this parcel, the expected number of Sumter County Generated Students is one (1) student. Breakdown is as follows:

School	Rate	Students Generated
High	0.102	0.204
Middle	0.074	0.148
Elementary	0.152	0.304
Total	0.328	0.656

CONCLUSION:
The proposed amendment to the Comprehensive Plan is compatible with the Goals, Policies and Objectives stated in the City of Wildwood's 2050 Comprehensive Plan. The proposed amendment has been evaluated for the 13 indicators of urban sprawl as listed in F.S. Chapter 163.3177(6)(a)9a. The Planning and Zoning Board/Special Magistrate **recommends approval of Ordinance Number O2024-14.**

DATED: 4/2/2024

Wendy Then, AICP, CFM
Assistant Director Development Services

ORDINANCE NO. O2024-14

AN ORDINANCE OF THE CITY OF WILDWOOD, FLORIDA, PROPOSING A SMALL-SCALE FUTURE LAND USE MAP AMENDMENT TO THE ADOPTED COMPREHENSIVE PLAN AND FUTURE LAND USE MAP IN ACCORDANCE WITH THE COMMUNITY PLANNING ACT OF 2011, AS AMENDED; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City of Wildwood, Florida, is proposing to amend the local Comprehensive Plan and Future Land Use Map of said City, to include a land use amendment described as follows, to-wit:

Parcel D19-047
Tomas Perez
4.57 +/-

LEGAL DESCRIPTION:

The West 1/2 of the Southwest 1/4 of the Southwest 1/4 AND the West 1/2 of the East 1/2 of the Southwest 1/4 of the Southwest 1/4 AND the West 1/2 of the East 1/2 of the East 1/2 of the Southwest 1/4 of the Southwest 1/4 of Section 19, Township 18 South, Range 23 East, Sumter County, Florida, LESS the North 1009 feet and LESS the East 460 feet.

This property is to be reclassified from Agriculture (Sumter County) to Rural Residential (City)

AND WHEREAS, the City is proposing to amend the Future Land Use Map to include the future land use of property that shall pertain and be applicable to said amendment.

NOW, THEREFORE, BE IT ENACTED AND ORDAINED by the City Commission of the City of Wildwood, Florida, as follows:

SECTION 1. The adopted local Comprehensive Plan and Future Land Use Map for the City of Wildwood, Florida, are hereby amended to include the above-referenced property and proposed land use amendment as indicated above. The amendment to the Future Land Use Map of the local comprehensive plan is attached hereto as “Exhibit A” and incorporated herein by reference.

SECTION 2. All ordinances or parts of ordinances in conflict herewith, be, and the same are hereby repealed.

SECTION 3. If any section, sentence, clause or phrase of this Ordinance is held to be invalid or unconstitutional by a Court or competent jurisdiction, then said holding shall in no way effect the validity of the remaining portions of said Ordinance.

SECTION 4. This Ordinance shall take effect 31 days after its final reading by the City Commission of the City of Wildwood.

DONE AND ORDAINED this _____ day of _____, 2024, by the City Commission of the City of Wildwood, Florida.

CITY COMMISSION

CITY OF WILDWOOD, FLORIDA

_____
Ed Wolf, Mayor

ATTEST: _____
Jessica Barnes, City Clerk

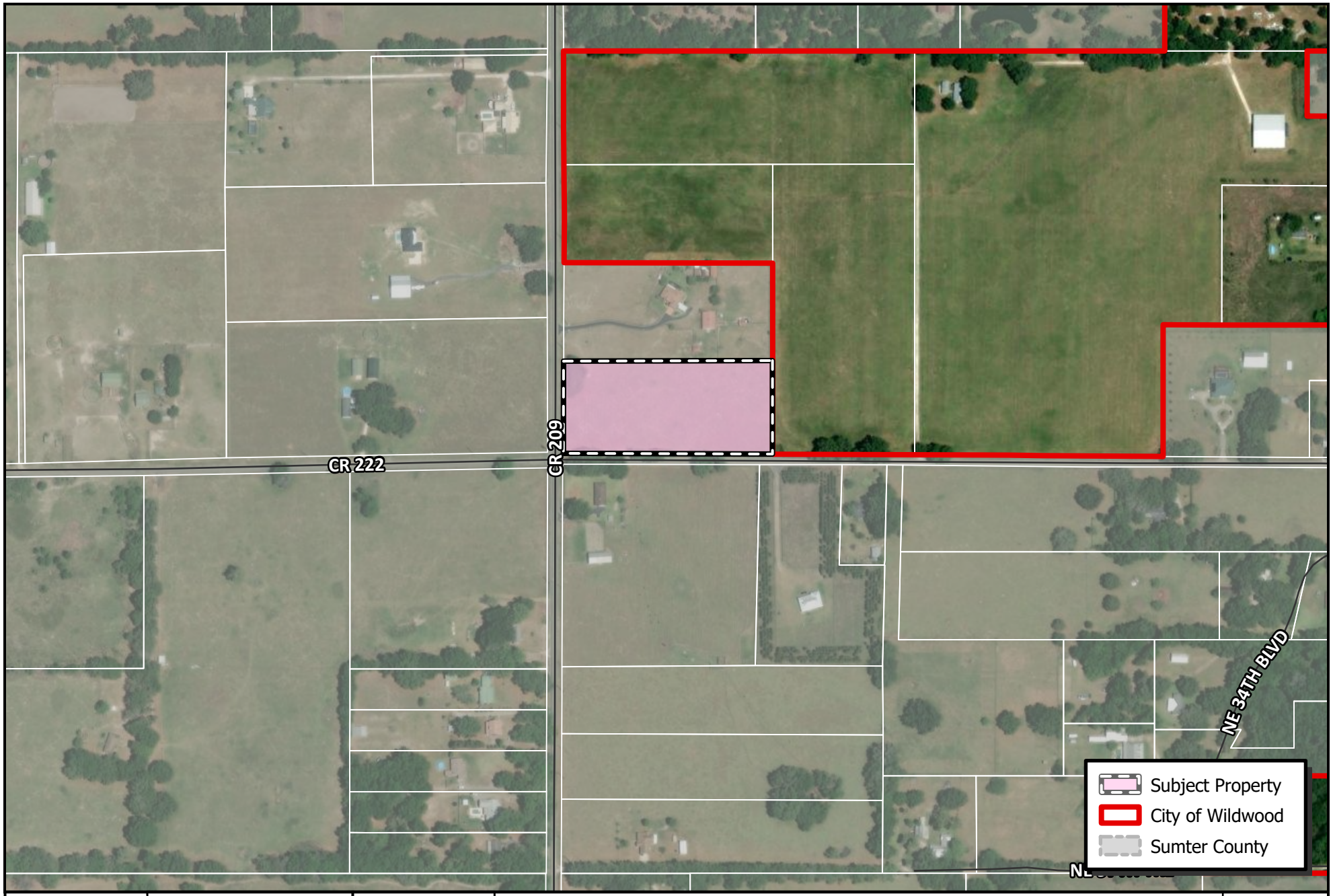
First Reading: _____

Second Reading: _____

Approved as to form:

_____
City Attorney

EXHIBIT A



WILDWOOD FLORIDA EST. 1877

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www.wildwood-fl.gov

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US Feet
0 90 180 360

CP 2402-004

PEREZ HOME SITE

PARCEL D19-047

MAP 1B

LOCATION MAP

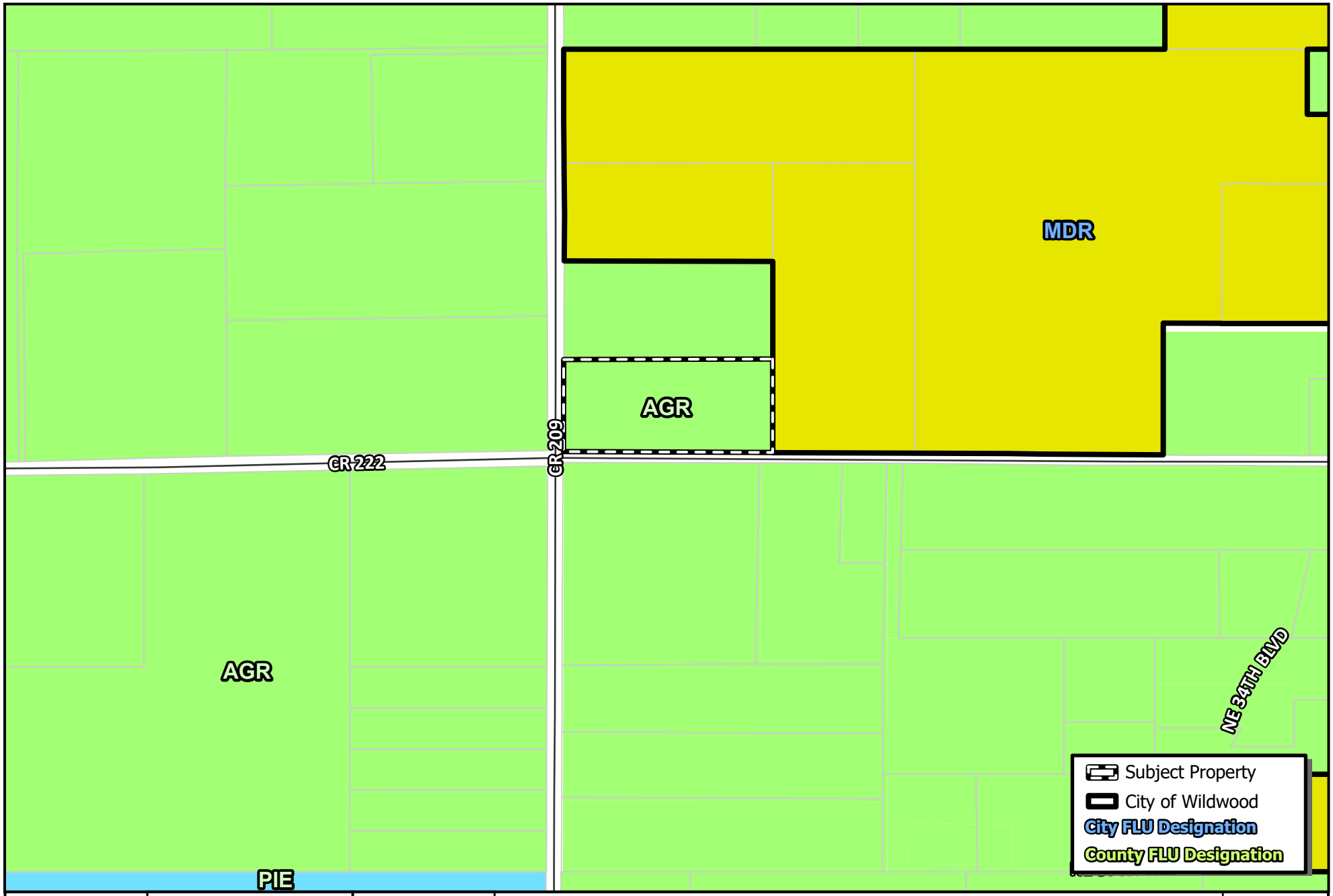
FEB 2024

Statement of Exemption from Business Impact Estimate

Proposed ordinance's title/reference: O2024-14

A Business Impact Estimate will not be provided in accordance with section 166.041(4), Florida Statutes. Based upon the box(es) that are checked below, the City of Wildwood is of the view that a business impact estimate is not required by Section 166.041(4)(c) of the Florida Statutes for the proposed ordinance. This Statement of Exemption from Business Impact Estimate may be revised following its initial posting.

- ☐ The proposed ordinance is required for compliance with Federal or State law or regulation;
- ☐ The proposed ordinance relates to the issuance or refinancing of debt;
- ☐ The proposed ordinance relates to the adoption of budgets or budget amendments, including revenue sources necessary to fund the budget;
- ☐ The proposed ordinance is required to implement a contract or an agreement, including, but not limited to, any Federal, State, local, or private grant or other financial assistance accepted by the municipal government;
- ☐ The proposed ordinance is an emergency ordinance;
- ☐ The ordinance relates to procurement; or
- ☒ The proposed ordinance is enacted to implement the following:
  a. Part II of Chapter 163, Florida Statutes, relating to growth policy, county and municipal planning, and land development regulation, including zoning, development orders, development agreements and development permits;
  b. Sections 190.005 and 190.046, Florida Statutes, regarding community development districts;
  c. Section 553.73, Florida Statutes, relating to the Florida Building Code; or
  d. Section 633.202, Florida Statutes, relating to the Florida Fire Prevention Code.



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CP 2402-004

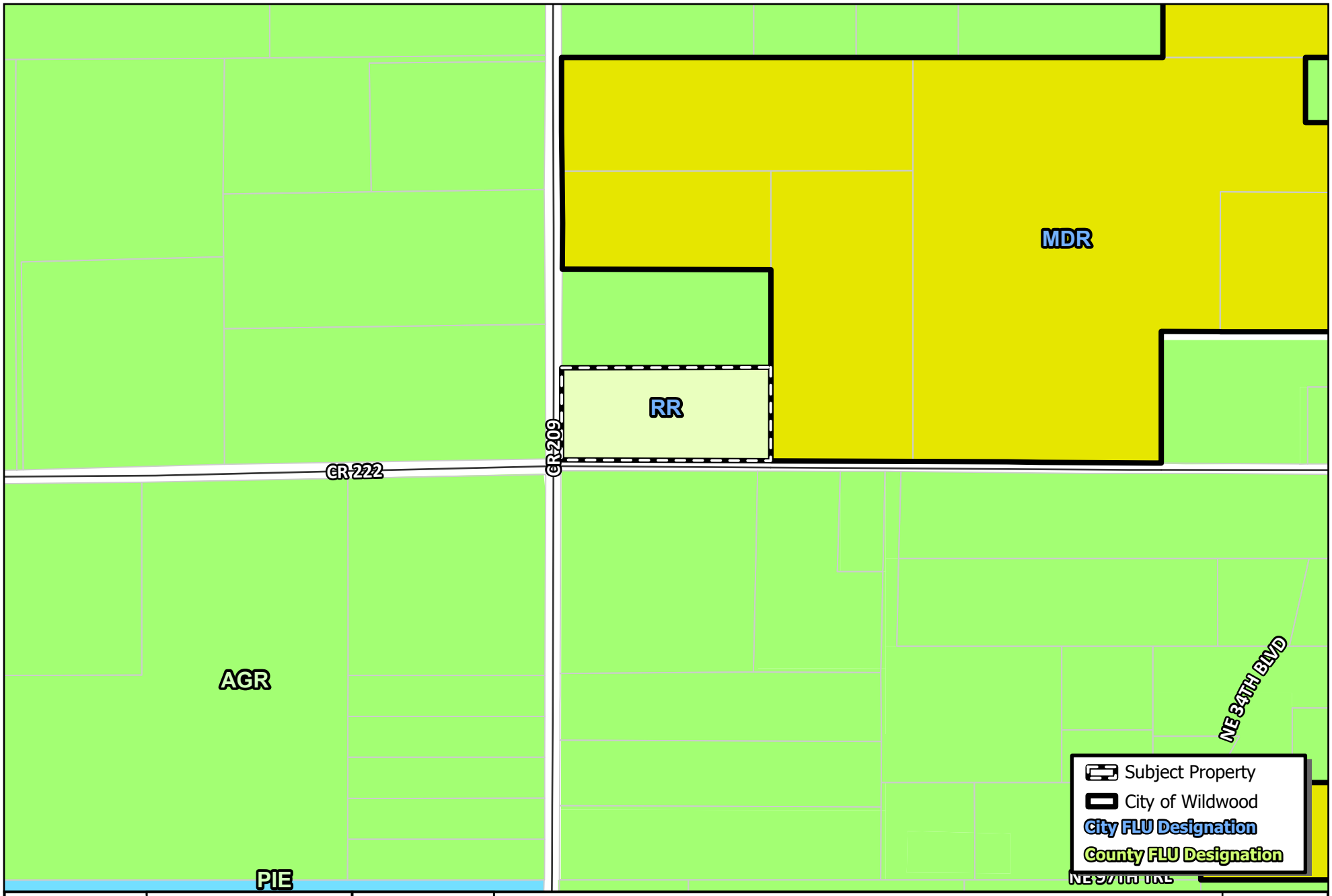
PEREZ HOME SITE

PARCEL D19-047

MAP 2A

EXISTING LAND USE

FEB 2024



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0 90 180 360

CP 2402-004

PEREZ HOME SITE

PARCEL D19-047

MAP 2B

PROPOSED LAND USE

MAR 2024

City of Wildwood, Florida
Planning & Zoning Board/Special Magistrate
as Local Planning Agency

The case below was heard on Tuesday, April 2, 2024, by the Special Magistrate. The applicant seeks approval and favorable recommendation from the City of Wildwood Planning and Zoning Board/Special Magistrate as the Local Planning Agency for a Small-Scale Comprehensive Plan Amendment to change the Future Land Use designation from Agriculture (Sumter County) to Rural Residential (City) for the parcel listed above on 4.57 MOL. The subject property is generally located at the northeast corner of the intersection of CR 209 and CR 222.

Case Number: CP 2402-004 Perez Home Site

Applicant(s): Richard Ortengren

Owner(s): Tomas Perez

Parcel(s): D19-047

Under Land Development Regulation (LDR) § 1.7(C), the Planning and Zoning Board/Special Magistrate as Local Planning Agency has a duty to make a recommendation to the City Commission on all proposed Comprehensive Plan amendments.

Based upon the testimony, evidence, and information presented as to the criteria set forth in LDR § 1.7(D), the Special Magistrate recommends approval of the Comprehensive Plan amendment and gives a favorable recommendation of Ordinance O2024-14 to the City Commission for final determination.

Dated: April 2, 2024

Lindsay C.T. Holt
Special Magistrate City of Wildwood

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **RZ 2402-004 Perez Home Site**

REQUESTED ACTION: The Planning and Zoning Board/Special Magistrate recommends approval of Ordinance Number O2024-15 (attached) subject to approval of O2024-14, which establishes a Future Land Use appropriate to the proposed zoning.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

Case #	RZ 2402-004 Perez Home Site
Ordinance #	O2024-15
Applicant	Richard Ortengren
Owner	Tomas Perez
Property Location	Located at the northeast corner of the intersection of CR 209 and CR 222
Parcel Number	D19-047
Date	04/02/2024

The applicant seeks approval from the City of Wildwood City Commission for a Zoning Map amendment to change the zoning district from RR5C (Sumter County) to Rural Residential (City) for the parcel listed above on 4.57 acres MOL. This request is accompanied by small-scale comprehensive plan amendment request CP 2402-004 (O2024-14).

Pursuant to Land Development Regulation (LDR) § 3.3(C)(4), staff believes the zoning change to Rural Residential should be granted based on the following criteria:

(a) Whether the proposed change is consistent with the comprehensive plan;
At this time, the applicant intends to construct a single family home on the parcel. At the most, the applicant could develop up to two single family residences should he proceed with a Lot Split application. The proposed rezoning to Rural Residential (RR) is consistent with the proposed Future Land Use Map designation of Rural Residential and the intent of the Comprehensive Plan as stated in FLU Policy 1.1.4. The proposed changes also coincide with

Pollicy 1.2.5. of the Future Land Use Element, which is to discourage urban sprawl through a future land use pattern which promotes orderly, compact development. As such, this change is consistent with the City's 2050 Comprehensive Plan.

(b) The existing land use pattern of the surrounding area;
The proposed rezoning to Rural Residential is compatible with the current zoning in this area along CR 209, as this is a developing residential corridor. Policy 1.2.8. a. encourages new development to contribute a mix of land uses which is compatible with existing communities. The property is intended to be developed at a very low density, thus having minimal impact on levels of services.

(c) The possibility of adversely affecting public facilities such as schools, utilities, streets, etc;

Schools: Two single family residences would generate one (1) student to Wildwood Schools. The school district advises that capacity is available.

Potable Water & Sewer: There is a 12-ich sanitary sewer force main currently available on the east side of CR 209 along the subject property; however, the closest water line is a 16-inch water main located at the intersection of CR 209 and CR 462, which is 5,280 linear feet south of the subject parcel. For the construction of one or two single family residences, the City would allow the applicant a well for potable water and a septic tank for waste disposal since connection to water is not feasible at this time.

Streets: The property has legal access via CR 209 and CR 222; both of which are Minor Local Roads maintained by Sumter County.

(d) Whether changed or changing conditions make the passage of the proposed amendment necessary;
Justification has been presented to the city to support the proposed development, highlighting that the subject parcel is located within the City's Joint Planning Area with Sumter County. The rezoning is necessary to accommodate the proposed use of the property, as the applicant intends to develop, and to bring the property into compliance with the proposed Future Land Use designation.

(e) Whether the proposed change will create or excessively increase traffic congestion or otherwise be a detriment to public safety;

Transportation: Driveway access to the property could likely be granted via CR 209. For two single family residences, it's expected up to 20 daily trips; which is de minimis in nature relative to the size of the parcel.

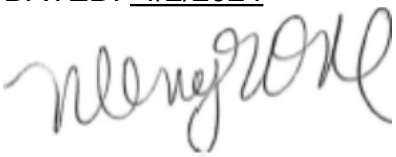
(f) Whether the proposed change will be a deterrent to the improvement or development of adjacent property;
The proposed rezoning will not be a deterrent to the improvement or development of adjacent properties. The CR 209 Corridor transitions into a mix of residential developments.

ZONING DESIGNATION OF SURROUNDING PROPERTIES	
NORTH	RR5C (Sumter County)
SOUTH	ROW CR 222 & A10C (Sumter County)
EAST	R-2 (City)
WEST	RR5C (Sumter County)

If the rezoning is approved, the applicant will be required to submit a Lot Split application and subsequently a general plan to the City prior to submitting construction plans to the Sumter County Building Department. The site plan will need to follow requirements established in the City's Land Development Regulations in accordance to the Rural Residential Zoning District.

The Planning and Zoning Board/Special Magistrate recommends approval of Ordinance Number O2024-15 (attached) subject to approval of O2024-14, which establishes a Future Land Use appropriate to the proposed zoning.

DATED: 4/2/2024



Wendy Then, AICP, CFM
Assistant Director Development Services

ORDINANCE NO. O2024-15

AN ORDINANCE OF THE CITY OF WILDWOOD, FLORIDA; PROPOSING A ZONING MAP AMENDMENT TO THE OFFICIAL ZONING MAP IN ACCORDANCE WITH SECTIONS 3.2 AND 3.3 OF THE LAND DEVELOPMENT REGULATIONS; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City of Wildwood, Florida, is proposing to amend the Official Zoning Map of said City, to include a rezoning of real property described as follows, to-wit:

Parcel D19-047
Tomas Perez
4.57 +/-

LEGAL DESCRIPTION:

The West 1/2 of the Southwest 1/4 of the Southwest 1/4 AND the West 1/2 of the East 1/2 of the Southwest 1/4 of the Southwest 1/4 AND the West 1/2 of the East 1/2 of the East 1/2 of the Southwest 1/4 of the Southwest 1/4 of Section 19, Township 18 South, Range 23 East, Sumter County, Florida, LESS the North 1009 feet and LESS the East 460 feet.

This property is to be reclassified from RR5C (Sumter County) to RR (City)

AND WHEREAS, the rezoning is consistent with the City's Comprehensive Plan and Land Development Regulations.

NOW, THEREFORE, BE IT ENACTED AND ORDAINED by the City Commission of the City of Wildwood, Florida, as follows:

SECTION 1. The Official Zoning Map of the City of Wildwood, Florida is hereby amended to include the above-referenced property as indicated above. The amendment to the Official Zoning Map is attached hereto as "Exhibit A" and incorporated herein by reference.

SECTION 2. All ordinances or parts of ordinances in conflict herewith, be, and the same are hereby repealed.

SECTION 3. If any section, sentence, clause or phrase of this Ordinance is held to be invalid or unconstitutional by a Court or competent jurisdiction, then said holding

shall in no way effect the validity of the remaining portions of said Ordinance.

SECTION 4. This Ordinance shall take effect 31 days after its final reading by the City Commission of the City of Wildwood.

DONE AND ORDAINED this _____ day of _____, 2024, by the City Commission of the City of Wildwood, Florida.

CITY COMMISSION
CITY OF WILDWOOD, FLORIDA

_____
Ed Wolf, Mayor

ATTEST: _____
Jessica Barnes, City Clerk

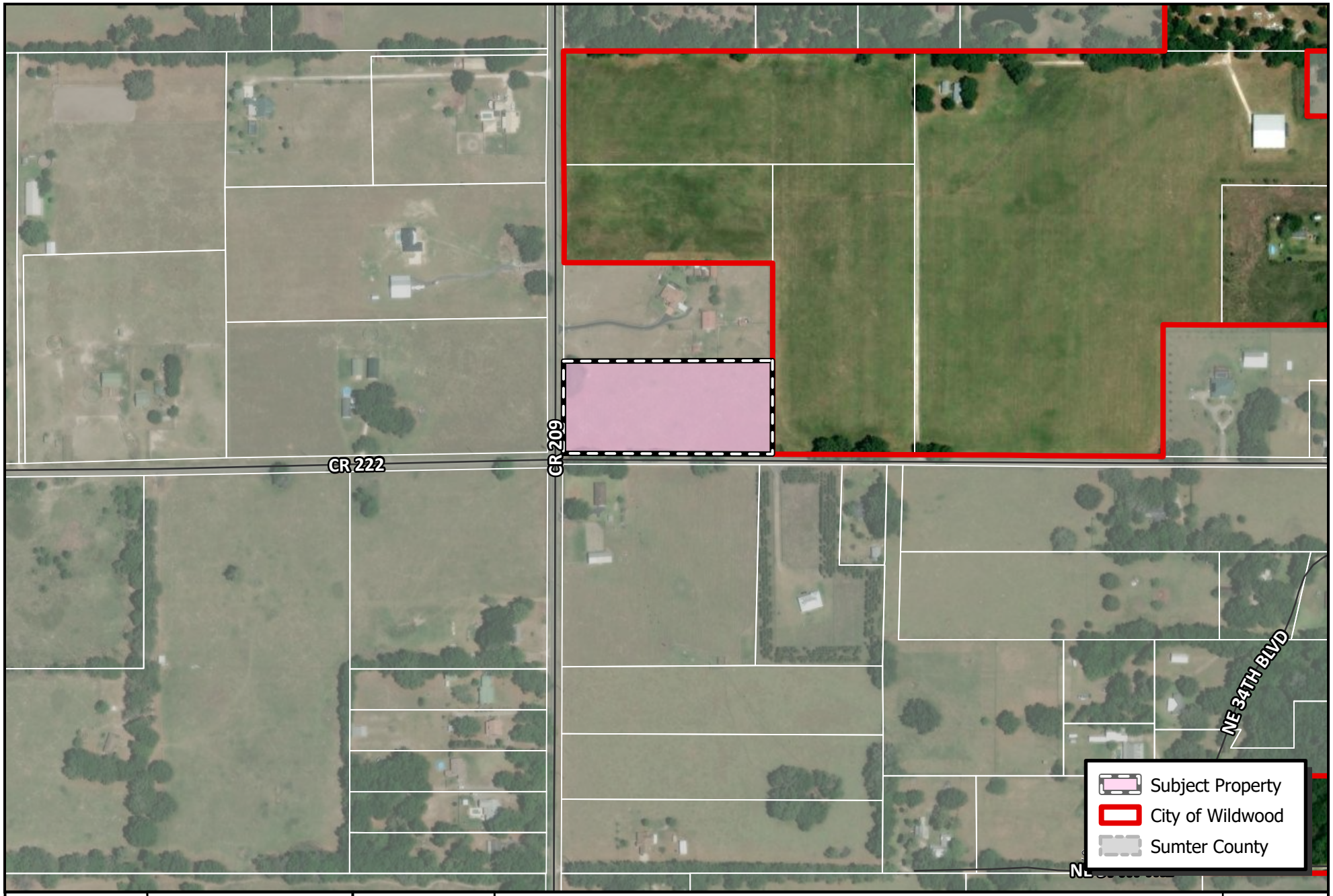
First Reading: _____

Second Reading: _____

Approved as to form:

_____
City Attorney

EXHIBIT A



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RZ 2402-004

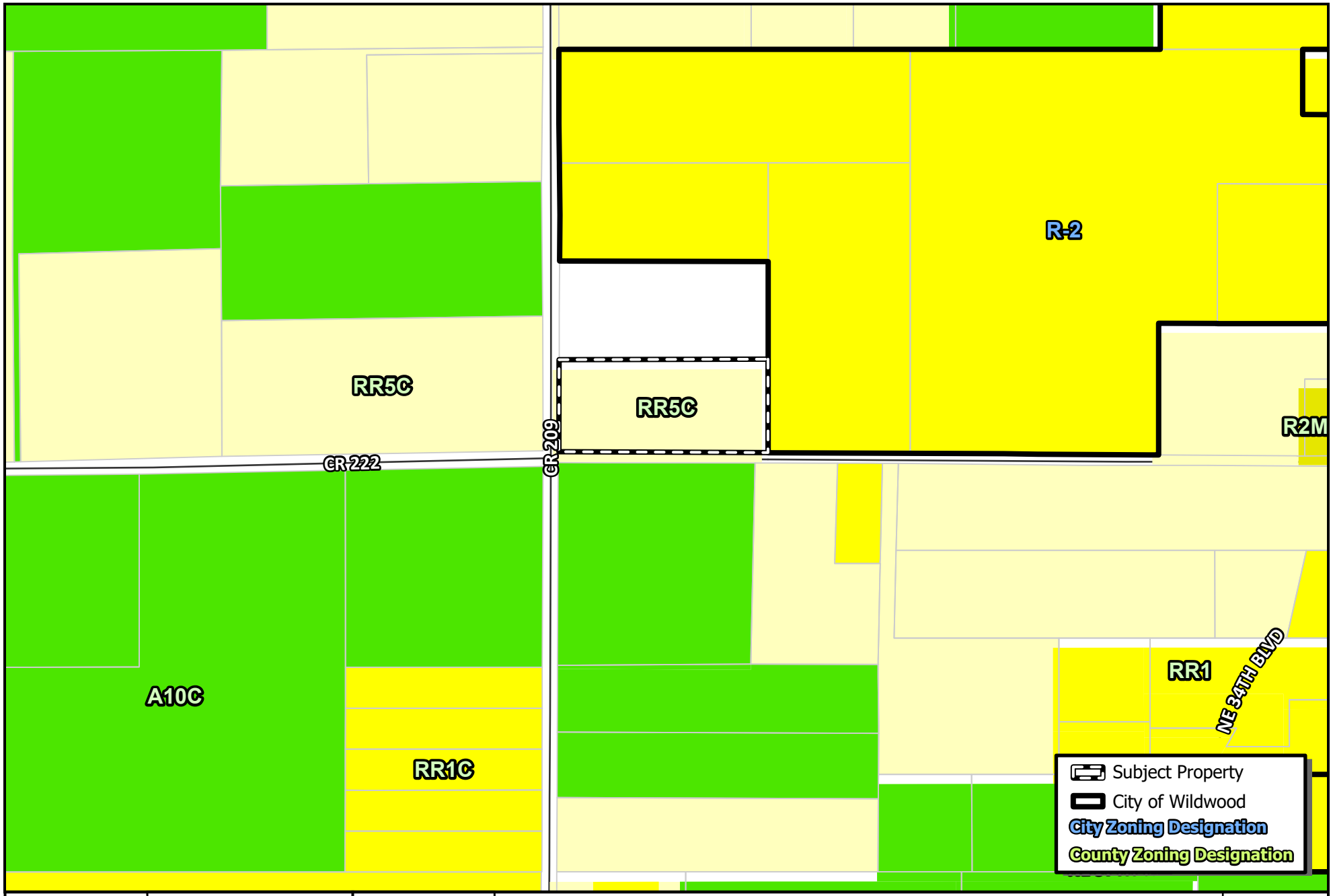
PEREZ HOME SITE

PARCEL D19-047

MAP 1B

LOCATION MAP

FEB 2024



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RZ 2402-004

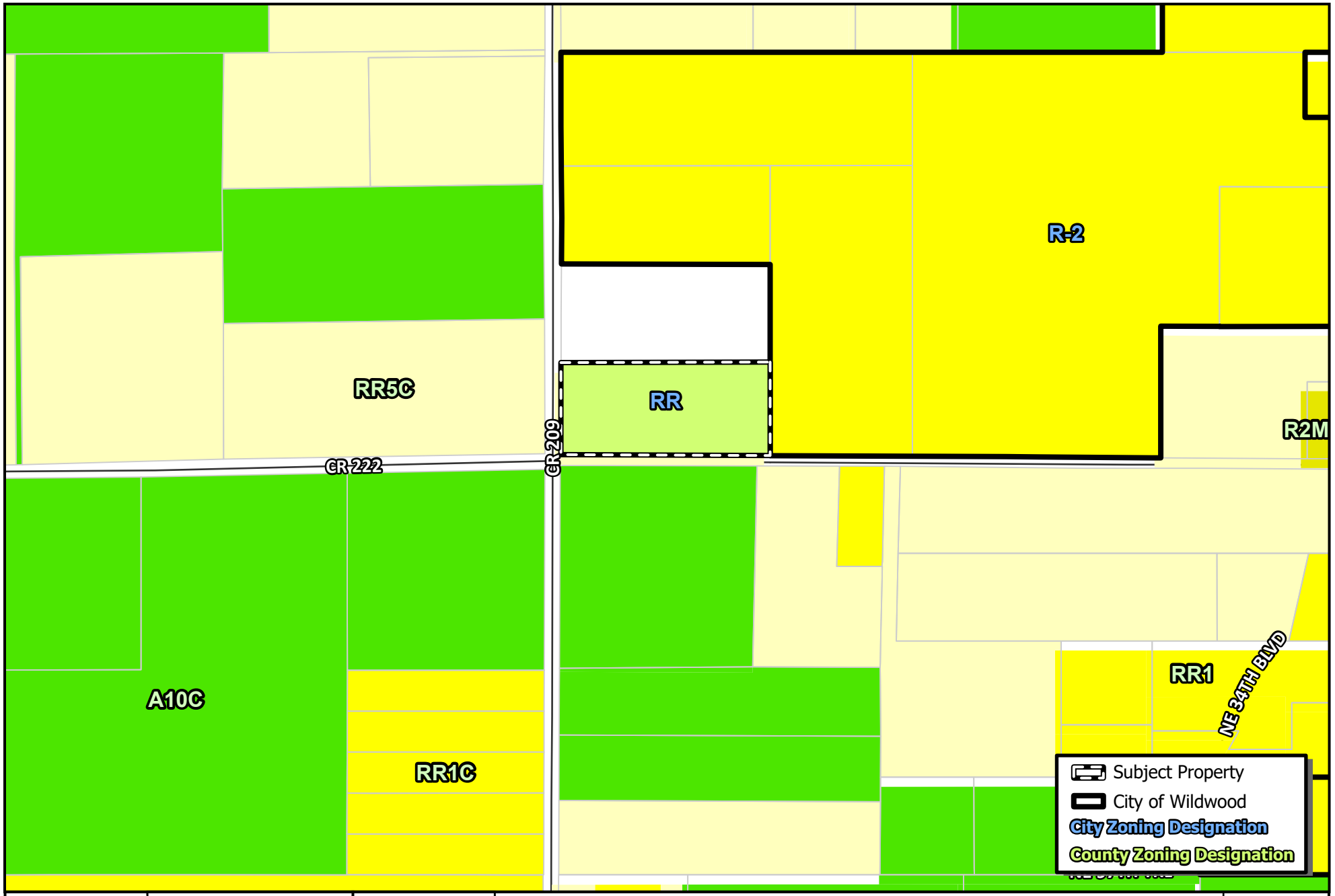
PEREZ HOME SITE

PARCEL D19-047

MAP 3A

EXISTING ZONING

FEB 2024



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RZ 2402-004

PEREZ HOME SITE

PARCEL D19-047

MAP 3B

PROPOSED ZONING

FEB 2024

Statement of Exemption from Business Impact Estimate

Proposed ordinance's title/reference: O2024-15

A Business Impact Estimate will not be provided in accordance with section 166.041(4), Florida Statutes. Based upon the box(es) that are checked below, the City of Wildwood is of the view that a business impact estimate is not required by Section 166.041(4)(c) of the Florida Statutes for the proposed ordinance. This Statement of Exemption from Business Impact Estimate may be revised following its initial posting.

- ☐ The proposed ordinance is required for compliance with Federal or State law or regulation;
- ☐ The proposed ordinance relates to the issuance or refinancing of debt;
- ☐ The proposed ordinance relates to the adoption of budgets or budget amendments, including revenue sources necessary to fund the budget;
- ☐ The proposed ordinance is required to implement a contract or an agreement, including, but not limited to, any Federal, State, local, or private grant or other financial assistance accepted by the municipal government;
- ☐ The proposed ordinance is an emergency ordinance;
- ☐ The ordinance relates to procurement; or
- ☒ The proposed ordinance is enacted to implement the following:
  a. Part II of Chapter 163, Florida Statutes, relating to growth policy, county and municipal planning, and land development regulation, including zoning, development orders, development agreements and development permits;
  b. Sections 190.005 and 190.046, Florida Statutes, regarding community development districts;
  c. Section 553.73, Florida Statutes, relating to the Florida Building Code; or
  d. Section 633.202, Florida Statutes, relating to the Florida Fire Prevention Code.

City of Wildwood, Florida
Planning & Zoning Board/Special Magistrate

The case below was heard on Tuesday, April 2, 2024, by the Special Magistrate. The applicant seeks approval and favorable recommendation from the City of Wildwood Planning and Zoning Board/Special Magistrate for a Zoning Map Amendment to change the zoning district from RR5C (Sumter County) to Rural Residential (City) for the parcel listed above on 4.57 MOL. The subject property is generally located at the northeast corner of the intersection of CR 209 and CR 222.

Case Number: RZ 2402-004

Applicant(s): Richard Ortengren

Owner(s): Tomas Perez

Parcel(s): D19-047

Under Land Development Regulation (LDR) § 1.7(C), the Planning and Zoning Board/Special Magistrate as Local Planning Agency has a duty to make a recommendation to the City Commission on all proposed Comprehensive Plan amendments.

Based upon the testimony, evidence, and information presented as to the criteria set forth in LDR § 1.7(D), the Special Magistrate recommends approval of the Comprehensive Plan amendment and gives a favorable recommendation of Ordinance O2024-15 to the City Commission for final determination.

Dated: April 2, 2024

Lindsay C.T. Holt
Special Magistrate City of Wildwood

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **CP 2402-002 Matteo Oaks**

REQUESTED ACTION: The Planning and Zoning Board/Special Magistrate recommends approval for Ordinance Number OO2024-16.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

Case #	CP 2402-002 Matteo Oaks
Ordinance #	O2024-16
Applicant	Woodrow L. Clymer with Clymer Farner Barley
Owner	Jeremy Wayne Bernal
Property Location	Located at 8600 CR 209, Wildwood, FL 34785, approximately 0.35 miles south of the intersection of CR 209 and E C 462
Parcel Number	C36-102
Date	03/18/2024

The applicant seeks approval from the City of Wildwood City Commission for a Small Scale Comprehensive Plan Amendment to change the Future Land Use Map designation from Agriculture (Sumter County) to Low Density Residential (City) for the parcel listed above on 19.89 acres MOL. This request is accompanied by rezoning request RZ 2402-002 (O2024-15).

Staff believes the proposed amendment should be granted based on the following criteria found in Land Development Regulation (LDR) §1.7(D).

ANALYSIS: The applicant is proposing to construct a residential development and is requesting Low Density Residential (LDR) land use which allows a maximum of 4 dwelling units per acre. This density request would result in a maximum of 180 dwelling units on the proposed property. According to the proposal, the residential development shall not exceed a total of 164 dwelling units. This will allow for the creation of a “patio home” community that will provide for the demand for workforce housing in the area.

(1) Justification of the proposed amendment has been adequately presented;
The applicant intends to develop a single-family residential subdivision on the subject parcel consisting of 164 detached dwelling units. Justification has been presented to the city to support the proposed development, highlighting the demand for residential housing in the area, particularly for the workforce. This parcel will be combined with the property abutting to the south (C36-003), which consists of 25 acres of land and has already established the City's Low Density Residential Future Land Use Designation. The adjacent properties along CR 209 are annexed into the City and have a future land use of MDR (Medium Density Residential) and LDR (Low Density Residential), making the requested land use a good fit with the current adjacent uses. In accordance with Future Land Use Policy 1.2.1, “the City shall encourage growth and development in areas where public infrastructure, services, and utilities are already present.”

(2) The proposed amendment is not inconsistent with the goals, objectives and policies of the comprehensive plan;
The proposed amendment is not inconsistent with the policies of the Comprehensive Plan. The Low Density Residential (LDR) Future Land Use designation allows for a maximum of 80 dwelling units on the subject property, plus 100 dwelling units on the southern parcel for a combined total of 180 dwelling units. The applicant is only proposing 164 dwelling units to properly accommodate open space and other amenity requirements. The 2050 Comprehensive Plan FLU Policy 1.1.1 designates a maximum density allowance of four (4) units per acre for the proposed FLU designation, placing the project within acceptable development standards. As such, the proposed amendment is not inconsistent with the FLUM and conforms with the Comprehensive Plan.

(3) The proposed amendment should not be considered urban sprawl or exemplify an energy inefficient land use pattern;
The amendment is not considered urban sprawl, and it does not exemplify an energy inefficient land use pattern.

Per F.S. Chapter 163.3177(6)(a)9a any amendment to the Future Land Use element shall discourage urban sprawl. The primary indicators that a plan amendment does not discourage urban sprawl are listed below. The evaluation of the presence of these indicators shall consist of an analysis of the plan amendment within the context of features and characteristics unique to each locality in order to determine whether the plan amendment:

(I) Promotes, allows, or designates for development substantial areas of the jurisdiction to develop as low-intensity, low-density, or single-use development or uses.
The subject property is located along the CR 209 Corridor which has an existing mix of High Density Residential (HDR), Medium Density Residential (MDR), and Low Density residential (LDR). The proposed development directly combats urban sprawl by focusing on maximizing existing space for compact development and maximizing use of existing and future public facilities and services. The proposed development is seeking to include "patio homes" to maximize the use and density of the land.

(II) Promotes, allows, or designates significant amounts of urban development to

occur in rural areas at substantial distances from existing urban areas while not using undeveloped lands that are available and suitable for development. The proposed future land use map amendment will aid in the transitioning of multiple housing products in the area. As per Housing Policy 3.1.5, “the City shall allow a wide range of housing types to accommodate a diversity of housing needs and preferences. These may include attached and detached single family homes, cluster development, multifamily homes, and innovative housing types.”

(III) Promotes, allows, or designates urban development in radial, strip, isolated, or ribbon patterns generally emanating from existing urban developments.
The proposed plan amendment is not an isolated or strip development. There are significant master plan projects approved and under construction in the vicinity of E C 462 and CR 209 as the city builds out.

(IV) Fails to adequately protect and conserve natural resources, such as wetlands, floodplains, native vegetation, environmentally sensitive areas, natural groundwater aquifer recharge areas, lakes, rivers, shorelines, beaches, bays, estuarine systems, and other significant natural systems.

The subject property contains wetland/flood zone areas classified as Flood Zone A on the FEMA maps.

The subject property contains a portion of Special Flood Hazard Area classified as Flood Zone A on the FEMA map (12119C0068D effective 9/27/2013), part of which is intended to be used for a Retention Area on the proposed subdivision.Stormwater and drainage impacts will be monitored at the improvement plan stage where it will be accounted for under SWFWMD Permits.

(V) Fails to adequately protect adjacent agricultural areas and activities, including silviculture, active agricultural and silvicultural activities, passive agricultural activities, and dormant, unique, and prime farmlands and soils.
The subject property does not have adjacent parcels that are actively utilized for agricultural/silviculture activities but rather as large tracts of residential dwelling units. Although some of the surrounding areas have a future land use of Agricultural (County), this parcel falls within the Joint Planning Area (JPA) where the proposed future land uses could be commercial or residential should they be annexed into the City of Wildwood.

(VI) Fails to maximize use of existing public facilities and services.
City water and sewer lines are already located on the east side of CR 209. The project will have 1 ERU per dwelling unit, requiring a total of 164 ERUs for the subdivision project. ERUs/GPD will still be needed for amenities and irrigation. Per the City’s 2019 Utility Master Plan, there is capacity for this development at this time.

(VII) Fails to maximize use of future public facilities and services.
City water and sewer lines are already located on the east side of CR 209. As the area transitions from rural residential into low, medium and high residential densities, additional developments will be serviced as lines are extended.

(VIII) Allows for land use patterns or timing which disproportionately increase the cost in time, money, and energy of providing and maintaining facilities and services, including roads, potable water, sanitary sewer, stormwater management, law enforcement, education, health care, fire and emergency response, and general government.

The proposed single family subdivision will be located roughly 0.35 miles from the E C 462 and CR 209 Intersection, and about one mile away from US Hwy 301, where diverse and various commercial sale and service establishments can be found. Law enforcement is within one mile of the subject property. Additionally, education, healthcare, fire, emergency response and general government are located within 2.5 miles of the subject parcel.

(IX) Fails to provide a clear separation between rural and urban uses.
Although some of the surrounding areas have a future land use of agricultural (County), these parcels fall within the Joint Planning Area (JPA) where the proposed future land uses could be commercial and residential should they be annexed into the City of Wildwood.

(X) Discourages or inhibits infill development or the redevelopment of existing neighborhoods and communities.
Parcel C36-102 was annexed into the City of Wildwood on February 12, 2024, and is consistent with Policy 1.2.7., “upon annexation of properties within the JPA, the City shall amend the FLUM to include the annexed property.” Development is beginning to physically materialize in this area of the city. Other developments are expected as city utilities are available to the neighboring parcels.

(XI) Fails to encourage a functional mix of uses.
The CR 209 Corridor features multiple residential subdivisions and master planned communities that are aimed to balance the provision of much needed housing while also including some elements of economic growth with business establishments in the near vicinity. The proposal does not constitute a mix-used development; however, the proximity to the Twisted Oaks Development could benefit the upcoming businesses within that community and nearby.

(XII) Results in poor accessibility among linked or related land uses
Access to the site will be provided via full-access driveway onto CR 209. An analysis of the study roadway segments and study intersections indicates that the study roadway segments currently operate within the adopted Level of Service standard and are projected to continue

to do so upon buildout of the proposed development.

(XIII) Results in the loss of significant amounts of functional open space.
Each residential development is required to provide open space and amenities based on the proposed number of dwelling units. The applicant will be required to provide 20 percent of open space and at least three (3) on-site neighborhood amenities to comply with the City's Design District Standards. The project will need to adhere not to exceed four dwelling units per acre with a 0.3 floor area ratio.

(4) The proposed amendment will not have an adverse effect on environmentally sensitive systems;
It has been stated that the proposed amendment will not have an adverse effect on environmentally sensitive systems. An Environmental Narrative Report was conducted by Clymer Farner Barley in January of 2024. Based on field review, the consultant stated that no wetlands and/or surface waters were present within the project boundary. However, the parcel has a significant portion of Flood Zone A along its western boundary as per FEMA FIRM Map 12119C0068D effective September 27, 2013, which will require that the developer establishes the Base Flood Elevation that will determine the finished floor and elevation for any habitable structures constructed within the special flood hazard areas. In addition, approximately nine potentially occupied gopher tortoise burrows were observed, which requires a Florida Fish and Wildlife Conservation Commission permit to relocate these protected species to a designated sanctuary. A 100% gopher tortoise survey should be done before construction and if any gopher tortoises are found, it will be necessary to apply for a gopher relocation permit with FFWCC.

(5) The proposed amendment will not adversely affect transportation, potable water, sewer, schools or other public facilities without providing remedies to correct the system or facility.

Transportation: Two full-access points for the property are proposed at CR 209, which is maintained by the City of Wildwood. The proposed Future Land Use change to LDR and proposed development is estimated to add 1,591 daily trips, 149 A.M. & 157 P.M. peak hour trips. An impact analysis methodology has been conducted for maximum density and was approved by Sumter County. An analysis of the study roadway segments indicates that the study roadway segments currently operate within the adopted Level of Service standard and are projected to continue to do so upon buildout of the proposed development. An analysis of the study intersections indicates that generally the study intersections currently operate adequately within their adopted Level of Service standard and are projected to continue to do so upon buildout of the proposed development. Based on the analysis, a northbound left turn lane is not warranted at the CR 209 and Project Access driveway intersection.

Potable Water & Sewer: The subject properties are in an existing demand service area according to the 2019 Utility Master Plan. City water and sewer are available for the subject property. The applicant/owner will work with City utilities at the site plan stage and will have to provide utility easements as required.

Schools: The residential development is proposed to add 54 students to Wildwood Schools (17 High School Students, 12 Middle School Students, and 25 Elementary School Students).

The school district advises that capacity is available.

CONCLUSION:
The proposed amendment to the Comprehensive Plan is compatible with the Goals, Policies and Objectives stated in the City of Wildwood's 2050 Comprehensive Plan. The proposed amendment has been evaluated for the 13 indicators of urban sprawl as listed in F.S. Chapter 163.3177(6)(a)9a. The Planning and Zoning Board/Special Magistrate **recommends approval of Ordinance Number O2024-16.**

DATED: 4/2/2024

Wendy Then, AICP, CFM
Assistant Director Development Services

ORDINANCE NO. O2024-16

AN ORDINANCE OF THE CITY OF WILDWOOD, FLORIDA, PROPOSING A SMALL-SCALE FUTURE LAND USE MAP AMENDMENT TO THE ADOPTED COMPREHENSIVE PLAN AND FUTURE LAND USE MAP IN ACCORDANCE WITH THE COMMUNITY PLANNING ACT OF 2011, AS AMENDED; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City of Wildwood, Florida, is proposing to amend the local Comprehensive Plan and Future Land Use Map of said City, to include a land use amendment described as follows, to-wit:

Parcel C36-102
Jeremy Wayne Bernal
19.89 +/-

LEGAL DESCRIPTION:

THE SOUTH 1/2 OF THE SOUTHEAST 1/4 OF THE NORTHEAST 1/4 OF SECTION 36, TOWNSHIP 18 SOUTH, RANGE 22 EAST, SUMTER COUNTY, FLORIDA, LESS RIGHT-OF-WAY FOR COUNTY ROAD NO. 209 ACROSS THE EAST SIDE THEREOF.

This property is to be reclassified from Agriculture (Sumter County) to Low Density Residential (City).

AND WHEREAS, the City is proposing to amend the Future Land Use Map to include the future land use of property that shall pertain and be applicable to said amendment.

NOW, THEREFORE, BE IT ENACTED AND ORDAINED by the City Commission of the City of Wildwood, Florida, as follows:

SECTION 1. The adopted local Comprehensive Plan and Future Land Use Map for the City of Wildwood, Florida, are hereby amended to include the above-referenced property and proposed land use amendment as indicated above. The amendment to the Future Land Use Map of the local comprehensive plan is attached hereto as “Exhibit A” and incorporated herein by reference.

SECTION 2. All ordinances or parts of ordinances in conflict herewith, be, and the same are hereby repealed.

SECTION 3. If any section, sentence, clause or phrase of this Ordinance is held to be invalid or unconstitutional by a Court or competent jurisdiction, then said holding

shall in no way effect the validity of the remaining portions of said Ordinance.

SECTION 4. This Ordinance shall take effect 31 days after its final reading by the City Commission of the City of Wildwood.

DONE AND ORDAINED this _____ day of _____, 2024, by the City Commission of the City of Wildwood, Florida.

CITY COMMISSION

CITY OF WILDWOOD, FLORIDA

_____
Ed Wolf, Mayor

ATTEST: _____
Jessica Barnes, City Clerk

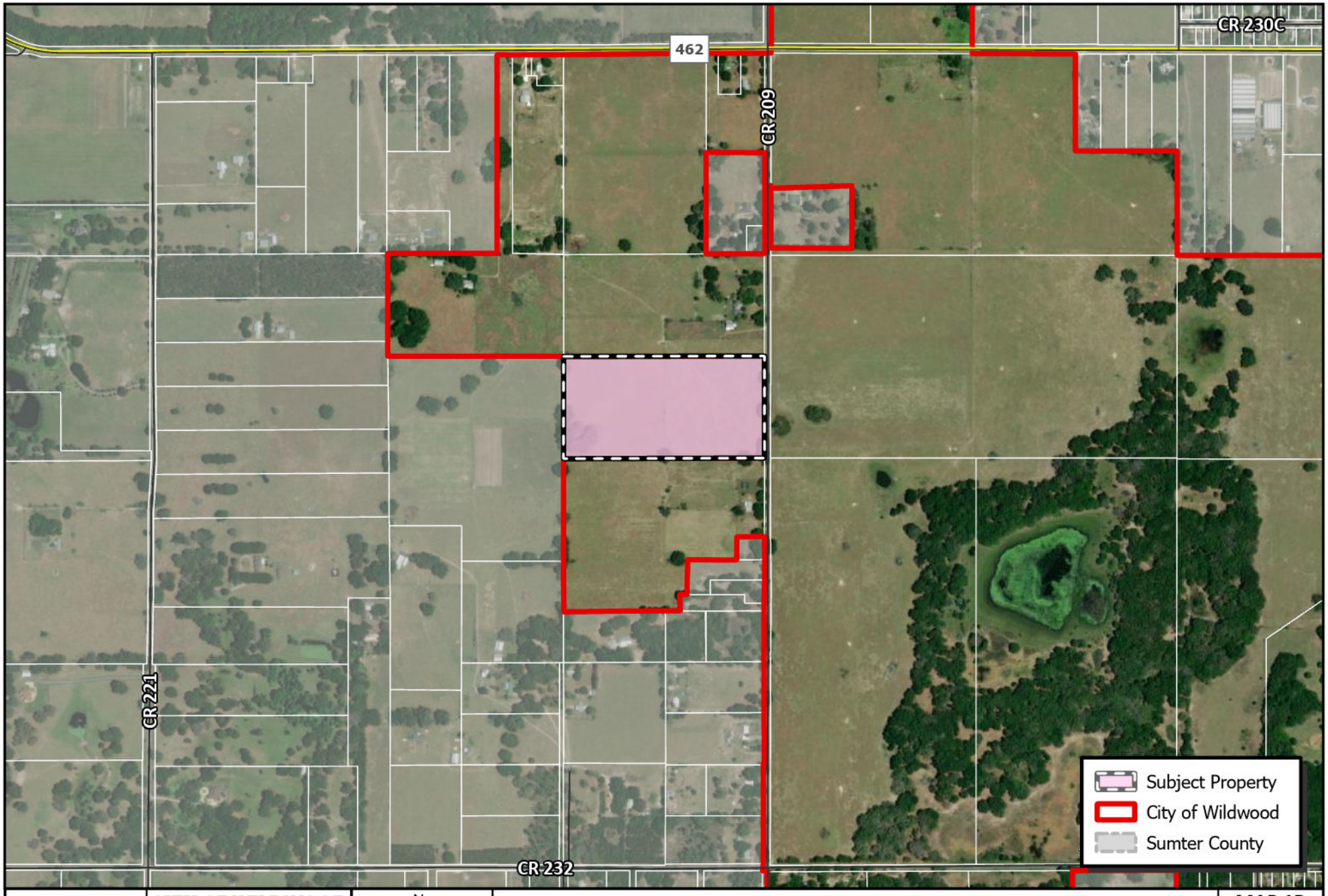
First Reading: _____

Second Reading: _____

Approved as to form:

_____
City Attorney

EXHIBIT A



WILDWOOD FLORIDA EST. 1877

CITY OF WILDWOOD
100 North Main Street
Wildwood, FL 34785
Phone: (352) 330-1330
www.wildwood-fl.gov

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US Feet
0 187.5 375 750

CP 2402-002

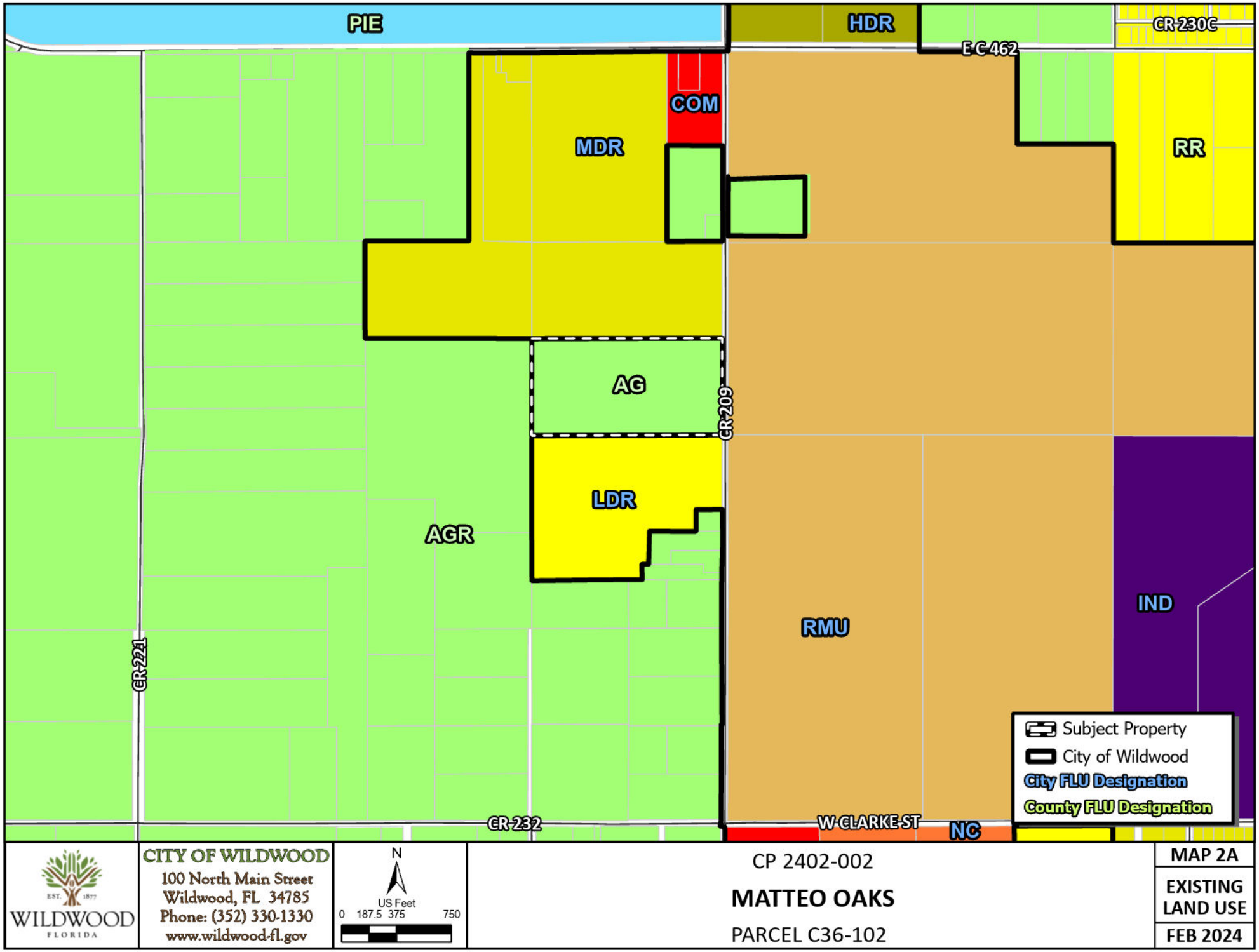
MATTEO OAKS

PARCEL C36-102

MAP 1B

LOCATION MAP

FEB 2024



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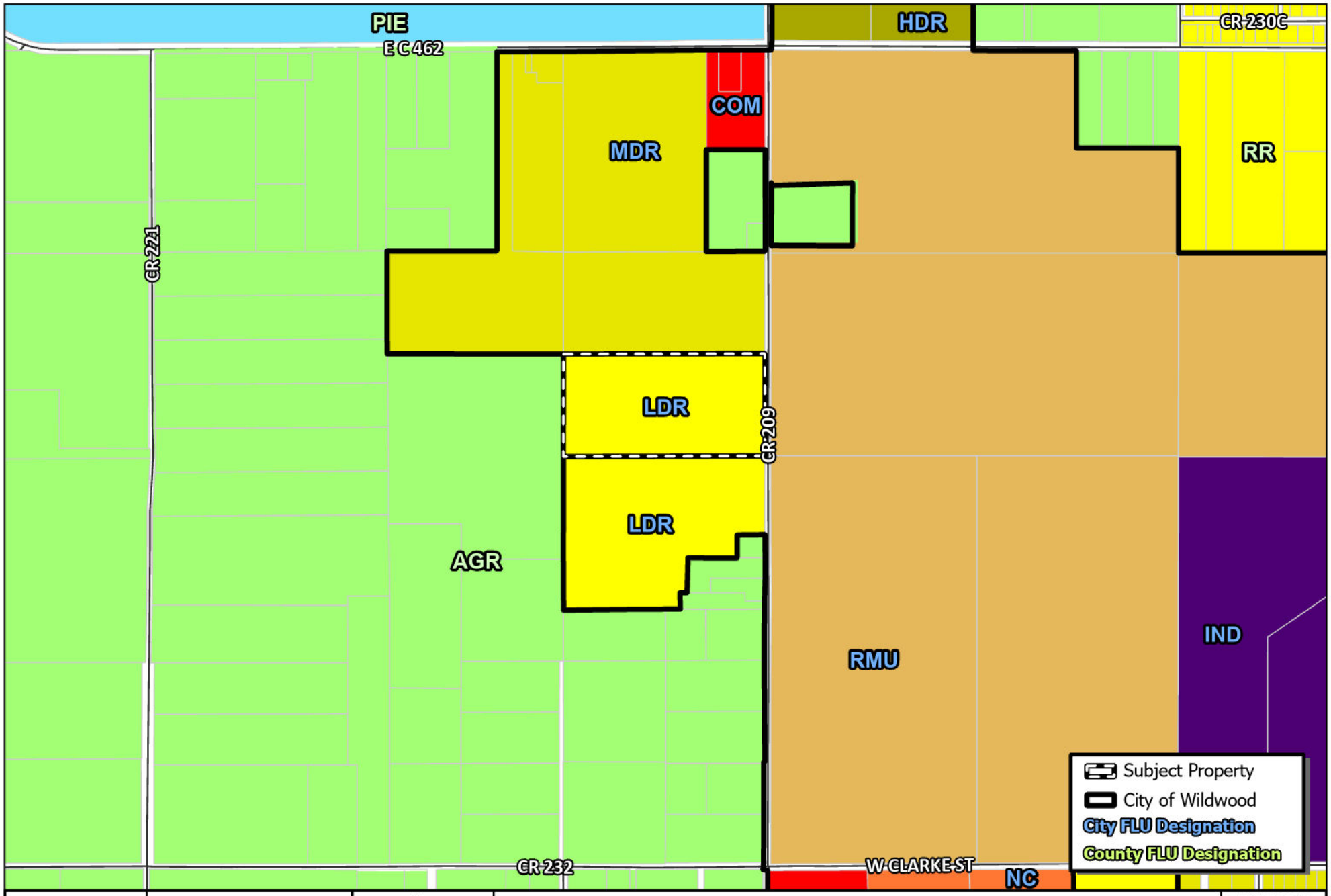
MATTEO OAKS

PARCEL C36-102

MAP 2A

EXISTING LAND USE

FEB 2024



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MATTEO OAKS

PARCEL C36-102

MAP 2B

PROPOSED LAND USE

FEB 2024

Statement of Exemption from Business Impact Estimate

Proposed ordinance's title/reference: O2024-16

A Business Impact Estimate will not be provided in accordance with section 166.041(4), Florida Statutes. Based upon the box(es) that are checked below, the City of Wildwood is of the view that a business impact estimate is not required by Section 166.041(4)(c) of the Florida Statutes for the proposed ordinance. This Statement of Exemption from Business Impact Estimate may be revised following its initial posting.

- ☐ The proposed ordinance is required for compliance with Federal or State law or regulation;
- ☐ The proposed ordinance relates to the issuance or refinancing of debt;
- ☐ The proposed ordinance relates to the adoption of budgets or budget amendments, including revenue sources necessary to fund the budget;
- ☐ The proposed ordinance is required to implement a contract or an agreement, including, but not limited to, any Federal, State, local, or private grant or other financial assistance accepted by the municipal government;
- ☐ The proposed ordinance is an emergency ordinance;
- ☐ The ordinance relates to procurement; or
- ☒ The proposed ordinance is enacted to implement the following:
  a. Part II of Chapter 163, Florida Statutes, relating to growth policy, county and municipal planning, and land development regulation, including zoning, development orders, development agreements and development permits;
  b. Sections 190.005 and 190.046, Florida Statutes, regarding community development districts;
  c. Section 553.73, Florida Statutes, relating to the Florida Building Code; or
  d. Section 633.202, Florida Statutes, relating to the Florida Fire Prevention Code.

City of Wildwood, Florida
Planning & Zoning Board/Special Magistrate
as Local Planning Agency

The case below was heard on Tuesday, April 2, 2024, by the Special Magistrate. The applicant seeks approval and favorable recommendation from the City of Wildwood Planning and Zoning Board/Special Magistrate as the Local Planning Agency for a Small-Scale Comprehensive Plan Amendment to change the Future Land Use Map designation from Agriculture (Sumter County) to Low Density Residential (City) for the parcel listed above on 19.89 acres MOL. The subject property is generally located 8600 CR 209, Wildwood, FL 34785, approximately 0.35 miles south of the intersection of CR 209 and E C 462.

Case Number: CP 2402-002 Matteo Oaks

Applicant(s): Woodrow L. Clymer with Clymer Farner Barley

Owner(s): Jeremy Wayne Bernal

Parcel(s): C36-102

Under Land Development Regulation (LDR) § 1.7(C), the Planning and Zoning Board/Special Magistrate as Local Planning Agency has a duty to make a recommendation to the City Commission on all proposed Comprehensive Plan amendments.

Based upon the testimony, evidence, and information presented as to the criteria set forth in LDR § 1.7(D), the Special Magistrate recommends approval of the Comprehensive Plan amendment and gives a favorable recommendation of Ordinance O2024-16 to the City Commission for final determination.

Dated: April 2, 2024

Lindsay C.T. Holt
Special Magistrate City of Wildwood

Print

Sumter County Traffic Impact Analysis (TIA) - Submission #1268316

Date Submitted: 3/26/2024

First Name*	Last Name*	Email Address*
vasu	persaud	premiertrafficgroup@gmail.com

Address

15155 W colonial Drive, #784852

City	State	Zip Code
Winter Garden	FL	34787

Phone	Alt Phone	Parcel Number
3219489594		C36-003; C36-102

Sumter County Traffic Impact Analysis (TIA)

In accordance with the Interlocal Service Boundary and Joint Planning Agreement between the City of Bushnell, City of Center Hill, City of Coleman, City of Webster, and the City of Wildwood, within the municipal service area, the Cities and County agree that County will review all traffic impact studies for development accessing the City or County road networks.

Sumter County Traffic Impact Analysis (TIA) acceptance:

Matthew Tadlock

Digitally signed by Matthew Tadlock
DN: cn=Matthew Tadlock, o=Sumter County Public Works, ou=Planning and Design, email=matthew.tadlock@sumtercountyfl.gov, c=US
Date: 2024.03.26 11:16:21 -04'00'

Purpose and Applicability

The purpose of the TIA is to identify the potential traffic impacts of new development on the transportation system and to develop mitigation strategies to offset those impacts according to the methodologies and provisions as described herein. These guidelines apply to all new development within Sumter County, including its municipalities, submitting building and site plans for review. The TIA requirement applies to previously approved developments that are over five years old, changing land uses within the site plan, or extending the build-out date from a previously approved TIA. Unless otherwise required by the County Administrator or designee, a TIA, as it relates to a substandard roadway section, shall not be required for any single development generating less than 50 average daily trips, as per the Trip Generation Manual, latest edition, as published by the Institute of Transportation Engineers (ITE). The following thresholds will determine the level of study that will need to be performed depending on the number of trips a development produces:

1. Applicants proposing developments that generate 50 but less than or equal to 1,000 average daily trips (ADT), according to the ITE Trip Generation Manual, current edition, must perform a Minor TIA.
2. A Major TIA shall be required for all proposed developments generating more than 1,000 ADT, as per the ITE Trip Generation Manual, current edition..

For purposes of this section, a "single development" shall include any development, parcel of land, lot, and tract, and contiguous or nearby developments, parcels, lots, or tracts that are:

1. Developed by the same or a related development or landowner;
2. Developed as part of the same zoning plan, preliminary plan, preliminary site plan, plat, or other unified or common plan of development.

These guidelines are in addition to the requirements of the access management regulations. In the event of any conflict between these guidelines and such regulations, the more stringent requirements shall apply.

Methodology Statement

Before conducting a Major TIA, a methodology statement shall be prepared by the applicant, the applicant's representative, or the applicant's engineer/consultant and submitted for review and approval by the County. Before conducting a Minor TIA, the applicant, the applicant's representative, or the applicant's engineer/consultant shall seek confirmation from County staff on the need for a methodology statement. The purpose of the methodology statement is to establish agreed-upon methodologies and assumptions before the start of the TIA. A methodology statement shall be prepared using the guidelines provided in the following paragraphs. The methodology statement will be first reviewed by County staff, if necessary, through a methodology meeting with the applicant and or the applicant's consultant. The applicant's consultant will then revise the statement based upon agreed-upon methodologies. The applicant shall ensure the consultant does not prepare a TIA without a methodology statement approved by the appropriate County representative.

Sumter County 2023 County Annual Traffic Reports
Summary Table

Click here to view the table.

Exemption

Choose File No file chosen

Applicants can submit an exemption due to a development generating less than 50 average daily trips, as per the Trip Generation Manual, latest edition, as published by the Institute of Transportation Engineers (ITE).

Please submit your Methodology Statement

Choose File No file chosen

Please submit your TIA

23151 Matteo Oaks TIA_rev.pdf

Date of Methodology Acceptance by County

02.23.2024

Applicable Jurisdiction

Please check the applicable Jurisdiction:

- [ ] City of Bushnell
- [ ] City of Center Hill
- [ ] City of Coleman
- [ ] City of Wildwood
- [ ] Unincorporated Sumter County

Link

FDOT Systems Implementation Office

Link

FDOT Roadway Design - Florida Greenbook

Link

Lake-Sumter MPO

Link

FDOT Traffic Information

Matteo Oaks

Sumter County, Florida

TRAFFIC IMPACT STUDY

Prepared for:
CFB Inc
406 E. Silver Springs Blvd
Ocala, FL 34470

Prepared by:

PTG
Premier Traffic Group

PremierTrafficGroup@gmail.com
350 E Crown Point Road, Suite 1100
Winter Garden, FL 34787

March 2024

EXECUTIVE SUMMARY

This traffic analysis is being conducted to assess the impact of the proposed Matteo Oaks project. The proposed project comprises 164 single-family homes and is located west of CR 209 in Sumter County, Florida (PIDs: C36-003; C36-102). The analysis included a determination of project trip generation, a review of existing and projected roadway and intersection capacity and a review of access operations.

The results of the traffic analysis are summarized as follows:

- The proposed development would generate a total of 1,591 daily trips of which 149 and 157 will occur during the AM and PM peak hour, respectively.

- Access to the site will be provided via full-access driveway onto CR 209.

- An analysis of the study roadway segments indicates that the study roadway segments currently operate within the adopted Level of Service standard and are projected to continue to do so upon buildout of the proposed development.

- An analysis of the study intersections indicates that generally the study intersections currently operate adequately within their adopted Level of Service standard and are projected to continue to do so upon buildout of the proposed development.

- Based on the analysis a northbound left turn lane is not warranted at the CR 209 and Project Access driveway intersection.

PROFESSIONAL ENGINEERING CERTIFICATION

I hereby certify that I am a Professional Engineer properly registered in the State of Florida practicing with Premier Traffic Group a dba of Karma Consultancy, LLC. and that I have supervised the preparation and approve the evaluation, findings, opinions, conclusions, and technical advice hereby reported for:

PROJECT: Matteo Oaks

LOCATION: Sumter County, Florida

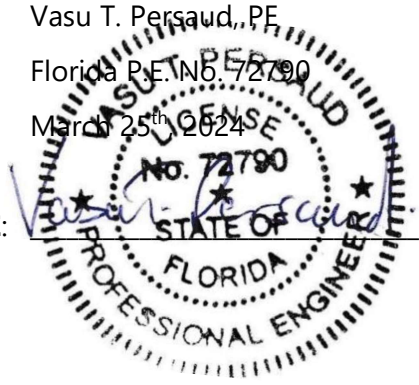
I acknowledge that the procedures and references used to develop the results contained in these computations are standard to the professional practice of Transportation Engineering as applied through professional judgment and experience.

NAME: Vasu T. Persaud, PE

P.E. #: Florida P.E. No. 72790

DATE: March 25th, 2024

SIGNATURE: _____



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1. 0 INTRODUCTION

This traffic analysis is being conducted to assess the impact of the proposed Matteo Oaks project (PIDs: C36-003; C36-102). **Figure 1** depicts the site location and the surrounding transportation network. Access to the site will be provided via a full access connection onto CR 209. A preliminary concept plan is included in **Appendix A.**

1.1 Data and Methodology

Data used in the analysis consisted of site plan/development information provided by the Project Engineers, AM and PM peak hour intersection traffic counts sourced by PTG and roadway segment traffic volumes obtained from Sumter County and the Florida Department of Transportation (FDOT). The analysis was conducted in accordance with the approved Traffic Impact Analysis (TIA) *Methodology Memorandum* prepared for the project. A copy of the methodology coordination is provided in **Appendix B.**

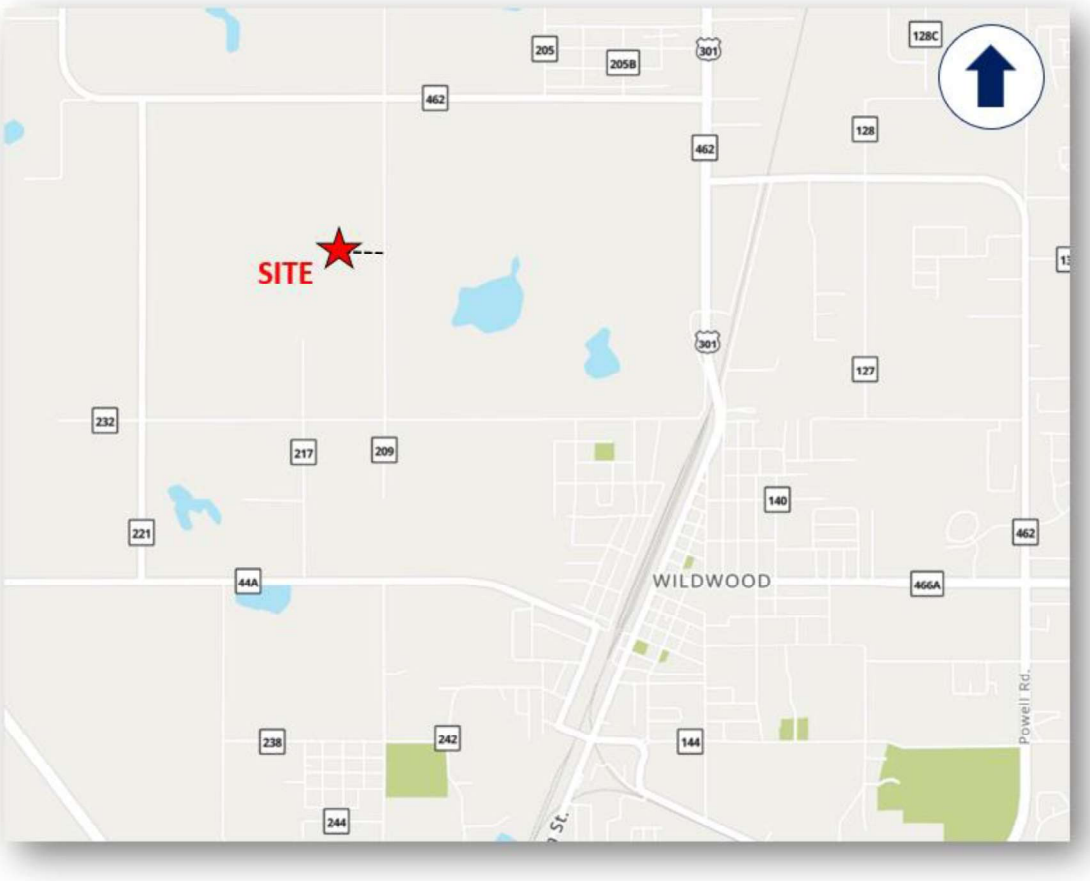


Figure 1: Project Location Maps

1.2 Study Area

Study Segments

- C- 462
  - CR 223 to CR 209
  - CR 209 to US 301/SR 35
  - US 301/SR 35 to CR 131
  - CR 131 to CR 121
  - CR 121 to CR 134
  - CR 134 to C-466A

- C-466A
  - US 301/SR 35 to C-462/CR 139
  - C-462/CR 139 to C-133(NE57th Dr)

- CR 209
  - CR 232 to C-462 E
  - C-462 E to CR 216

- US 301/SR 35
  - C-466A (Cleaveland Avenue) to C-462 (S)
  - C-462 (S) to C-462 (N)
  - C-462 (N) to CR 222

Study Intersections

- CR 462 (N) and CR 209
- US 301 and CR 462 (N)
- US 301 and CR 462 (S)
- US 301 and West Clark Street
- CR 462 (S) and CR 466A
- CR 209 and Project Access
- CR 209 and CR 232/West Clarke Street

1.3 Planned and Programmed Improvements

Based on discussions and review of data documented by Sumter County, the Lake-Sumer Metropolitan Planning Organization and FDOT there are funded roadway capacity improvement that are planned and programmed within three (3) years of the project buildout; including;

- The realignment of CR 462(S).
- Conversion of the US 301 and CR 462(N) intersection to a directional median opening.

- Sumter County is currently in the process of a corridor study for C 466A from US 301 to C 462/Powell Road

2. 0 EXISTING TRAFFIC CONDITIONS

Existing conditions in the vicinity of the site were analyzed to establish a baseline for the traffic conditions prevailing in the vicinity of the proposed development. The analysis included a review of the existing roadway segment capacities and an analysis of the intersection operations at the study intersections.

2.1 Roadway Segment Analysis

Table 1 summarizes the existing roadway segment capacity analysis for study segment within the project study area. The existing roadway segment conditions were analyzed by comparing the existing traffic volumes observed on the study roadway segments to the service volumes at the adopted Level of Service (LOS) standard for the roadway segments. The LOS data was obtained from the latest *Sumter County Transportation Management System Spreadsheet, Sumter County Congestion Management Process (CMP) database, Sumter County Annual Traffic Counts 2022 and FDOT Traffic Data,* excerpts of which are included in **Appendix C**. The analysis indicates that some of the study roadway segments currently operate adequately within their adopted Level of Service (LOS) standard.

Table 1: Existing Roadway Segment Capacity Analysis

Seg ID	Roadway	Segment Location	Lanes	LOS Stnd	PH Dir Capacity	Dir	Existing Vol	LOS Stnd Met?
3542130	C-462	CR 223 to CR 209	2U	C	603	NB/EB	111	Yes
						SB/WB	250	Yes
3542150	C-462	CR 209 to US 301/SR 35	2U	D	675	NB/EB	112	Yes
						SB/WB	286	Yes
3541110	C-462	US 301/SR 35 to CR 131	2U	D	675	NB/EB	406	Yes
						SB/WB	725	No
35411101	C-462	CR 131 to CR 121	2U	D	675	NB/EB	733	No
						SB/WB	433	Yes
35411002	C-462	CR 121 to CR 134	2U	D	675	NB/EB	733	No
						SB/WB	433	Yes
35411003	C-462	CR 134 to C-466A	2U	D	675	NB/EB	733	No
						SB/WB	433	Yes
3533100	C-466A	US 301/SR 35 to C-462/CR 139	2U	D	1467	NB/EB	381	Yes
						SB/WB	440	Yes
35331101	C-466A	C-462/CR 139 to C-133 (NE 57th Dr)	4D	D	1467	NB/EB	1095	Yes
						SB/WB	1277	Yes
5080	CR 209	CR 232 to C-462 E	2U	D	675	NB/EB	266	Yes
						SB/WB	220	Yes
3248105	CR 209	C-462 E to CR 216	2U	D	675	NB/EB	109	Yes
						SB/WB	80	Yes
32532601	US 301/SR 35	C-466A (Cleveland Ave) to C-462 (S)	4D	D	2000	NB/EB	1388	Yes
						SB/WB	1264	Yes
3253270	US 301/SR 35	C-462 (S) to C-462 (N)	4D	C	1740	NB/EB	1793	No
						SB/WB	1213	Yes
3253280	US 301/SR 35	C-462 (N) to CR 222	4D	D	2000	NB/EB	1829	Yes
						SB/WB	1254	Yes

Note: US 301 traffic from Turning Movement Counts

2.2 Intersection Capacity Analysis

Table 2 summarizes the results of the existing intersection capacity analysis. The existing intersection capacity analysis was conducted for the PM peak hour using the *Synchro* software and the methods of the *Highway Capacity Manual (HCM)*. The turning movement count data and the existing AM and PM peak hour Turning Movement Volumes are being included in **Appendix D**. It should be noted that the raw turning movement counts were adjusted to peak season volumes using seasonal adjustment factors obtained from the *FDOT Traffic Online* website.

Table 2: Existing Intersection Capacity Analysis

Intersection	Control	Time	EB		WB		NB		SB		Overall	
		Period	Delay	LOS	Delay	LOS	Delay	LOS	Delay	LOS	Delay	LOS
CR 209 & CR 462 (N)	Stop	AM	0.3	A	2.0	A	10.3	B	10.1	B	--	--
		PM	0.8	A	2.0	A	10.5	B	10.2	B	--	--
US 301 & CR 462 (N)	Stop	AM	22.9	C	0.0	A	1.2	A	0.0	A	--	--
		PM	16.6	C	0.0	A	1.4	A	0.0	A	--	--
US 301 & CR 462 (S)	Signal	AM	0.0	A	47.3	D	8.4	A	4.5	A	9.6	A
		PM	0.0	A	49.2	D	22.5	C	12.3	B	24.0	C
West Ckark St & US 301	Signal	AM	22.2	C	--	--	0.0	A	0.0	A	--	--
		PM	18.2	B	--	--	0.0	A	0.0	A	--	--
CR 466A & US 301	Signal	AM	--	--	71.0	E	12.4	B	7.1	A	17.1	B
		PM	--	--	75.8	E	18.7	B	8.4	A	20.8	C
CR 209 and CR 232/W Clarke St	Stop	AM	2.7	A	0.0	A	--	--	8.7	A	--	--
		PM	5.3	A	0.0	A	--	--	8.9	A	--	--

The analysis indicates that the study intersections currently generally operate adequately during the AM and PM peak hour periods. The detailed *Synchro* worksheets are included in **Appendix E**.

3. 0 TRIP GENERATION

To determine the impact of this development, an analysis of its trip generation characteristics was conducted. This included a determination of the trips to be generated as well as their distribution and assignment to the surrounding roadways. The project buildout is 2026.

3.1 Trip Generation

Table 3 summarizes the trip generation analysis conducted using information published by the Institute of Transportation Engineers (ITE) in the *Trip Generation Manual, 11th Edition*.

The calculation indicated that the proposed development would generate a total of 1,591 daily trips of which 149 and 157 will occur during the AM and PM peak hour, respectively.

The ITE Trip Generation graphs are included as part of the *Methodology Memorandum* in **Appendix B.**

Table 3: Trip Generation

ITE Code	Land Use	Size	Daily		AM Peak Hour				PM Peak Hour			
			Rate	Trips	Rate	Enter	Exit	Total	Rate	Enter	Exit	Total
210	Single Family	164 DUs	9.7	1,591	0.91	39	110	149	0.96	99	58	157

Note: ITE trip generation equations used

3.2 Trip Distribution/Assignment

The *Central Florida Regional Planning Model (CFRPM)* was used to help determine a trip distribution pattern for this project (as discussed in the Methodology Memorandum in **Appendix B**).

This trip distribution pattern was assessed for reasonableness using knowledge of the traffic patterns in the area, review of existing traffic counts and engineering judgement.

Figure 2 provides the finalized trip distribution developed for this project. Using this trip distribution pattern, project trips will be assigned to the surrounding study roadway network.

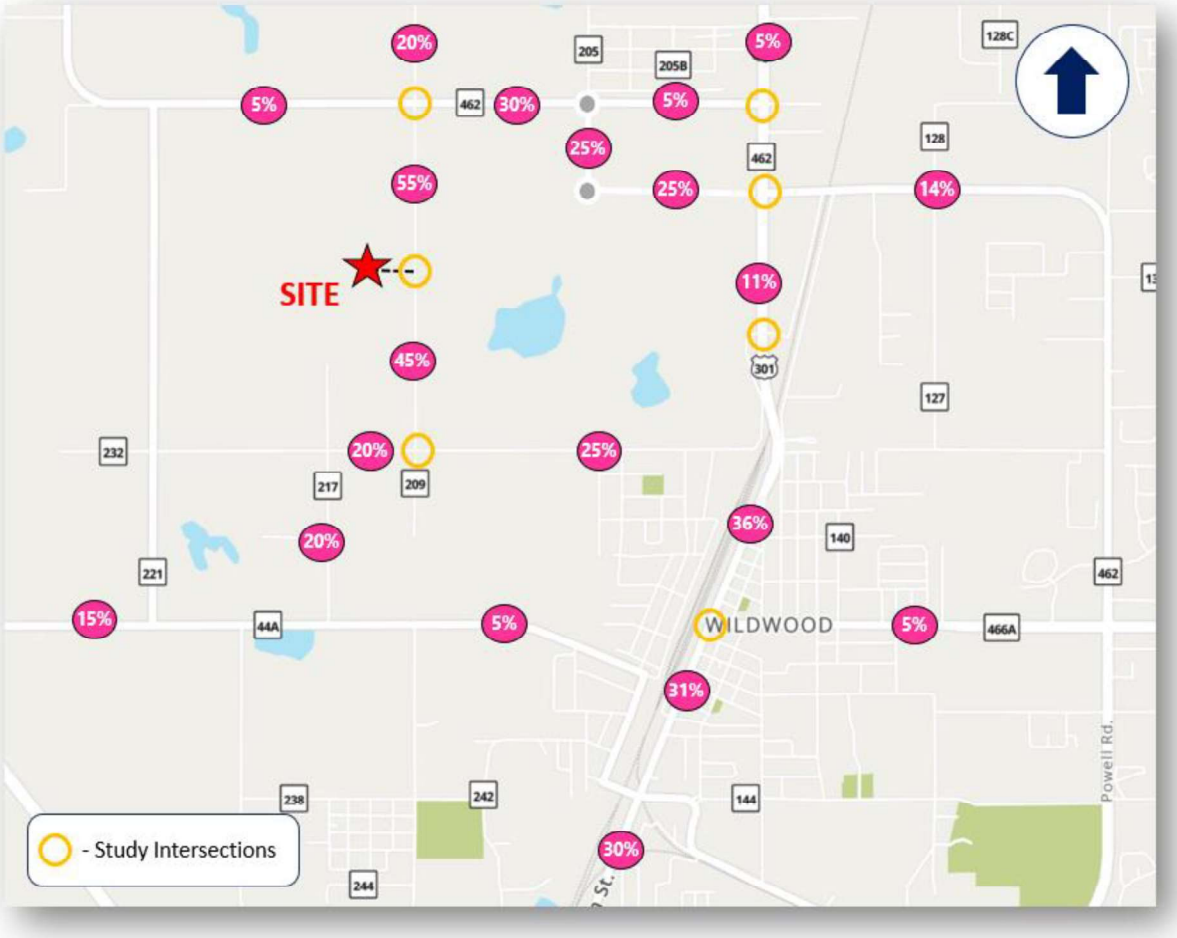


Figure 2: Trip Distribution Map

4. 0 PROJECTED TRAFFIC CONDITIONS

An analysis of projected conditions was conducted to determine the proposed development's impact on the roadway segment capacities and to evaluate the operations of the study intersections. The project buildout year for the analysis is 2026.

4.1 Background Traffic Projection

Projected traffic volumes consist of background traffic combined with site generated traffic. Typically, background traffic volumes are determined by expanding existing peak hour traffic volumes to the buildout year using an annual growth rate. A historical trend analysis was conducted based on the Annual Average Daily Traffic (AADT) data obtained from the *FDOT Traffic Online* website in the vicinity of the project (see **Appendix F**). Based on this historical trend analysis, an average annual growth rate of 1.52% was calculated, therefore a nominal growth rate of 2% was used. This growth rate was applied to the existing traffic volumes and committed trips, as appropriate, in order to determine the projected background volumes in the project buildout year.

In addition, committed trips from committed projects in the area and the Tillman Townhomes development (as documented in the TIA dated March 2023) were included in the intersection operational analyses.

4.2 Roadway Segment Analysis

Table 4 summarizes the significance analysis conducted for the project as per the in the Sumter County Traffic Impact Analysis (TIA) Guidelines dated June 2022. The study area was derived by identifying the roadway segments in which the project traffic exceeds 3% of the roadway capacity as shown in the table.

Table 5 summarizes the results of the projected study roadway segment capacity analysis. The Projected roadway segment conditions were analyzed by comparing the projected traffic volumes on the study segments to their respective service volumes at the adopted Level of Service (LOS) standard. The total projected traffic volume is composed of background traffic and project trips. Projected background traffic was estimated using the annual growth rate discussed in the previous section.

The analysis indicates that the proposed project does not cause any significant study roadway segment to fail.

Table 4: Projected Roadway Segment Significance Analysis

Seg ID	Roadway	Segment Location	Lanes	LOS Stnd	PH Dir Capacity	Dir	Trip Dist	Project Vol	% of Capacity	Signif at 3% Level?
3542130	C-462	CR 223 to CR 209	2U	C	603	NB/EB	5%	5	0.83%	No
						SB/WB		3	0.50%	No
3542150	C-462	CR 209 to US 301/SR 35	2U	D	675	NB/EB	30%	17	2.52%	No
						SB/WB		30	4.44%	Yes
3541110	C-462	US 301/SR 35 to CR 131	2U	D	675	NB/EB	14%	8	1.19%	No
						SB/WB		14	2.07%	No
35411101	C-462	CR 131 to CR 121	2U	D	675	NB/EB	14%	8	1.19%	No
						SB/WB		14	2.07%	No
35411002	C-462	CR 121 to CR 134	2U	D	675	NB/EB	14%	8	1.19%	No
						SB/WB		14	2.07%	No
35411003	C-462	CR 134 to C-466A	2U	D	675	NB/EB	14%	8	1.19%	No
						SB/WB		14	2.07%	No
3533100	C-466A	US 301/SR 35 to C-462/CR 139	2U	D	1,467	NB/EB	5%	3	0.20%	No
						SB/WB		5	0.34%	No
35331101	C-466A	C-462/CR 139 to C-133 (NE 57th Dr)	4D	D	1,467	NB/EB	5%	3	0.20%	No
						SB/WB		5	0.34%	No
5080	CR 209	CR 232 to C-462 E	2U	D	675	NB/EB	55%	54	8.00%	Yes
						SB/WB		32	4.74%	Yes
3248105	CR 209	C-462 E to CR 216	2U	D	675	NB/EB	20%	20	2.96%	No
						SB/WB		12	1.78%	No
32532601	US 301/SR 35	C-466A (Cleveland Ave) to C-462 (S)	4D	D	2,000	NB/EB	36%	36	1.80%	No
						SB/WB		21	1.05%	No
3253270	US 301/SR 35	C-462 (S) to C-462 (N)	4D	C	1,740	NB/EB	5%	5	0.29%	No
						SB/WB		3	0.17%	No
3253280	US 301/SR 35	C-462 (N) to CR 222	4D	D	2,000	NB/EB	5%	3	0.15%	No
						SB/WB		5	0.25%	No

Table 5: Projected Roadway Segment Capacity Analysis

Seg ID	Roadway	Segment Location	Lanes	LOS Stnd	PH Dir Capacity	Dir	Trip Dist	Project Vol	Total Vol	LOS Stnd Met?
3542130	C-462	CR 223 to CR 209	2U	C	603	NB/EB	5%	5	121	Yes
						SB/WB		3	264	Yes
3542150	C-462	CR 209 to US 301/SR 35	2U	D	675	NB/EB	30%	17	134	Yes
						SB/WB		30	329	Yes
3541110	C-462	US 301/SR 35 to CR 131	2U	D	675	NB/EB	14%	8	433	Yes
						SB/WB		14	772	No
35411101	C-462	CR 131 to CR 121	2U	D	675	NB/EB	14%	8	774	No
						SB/WB		14	467	Yes
35411002	C-462	CR 121 to CR 134	2U	D	675	NB/EB	14%	8	774	No
						SB/WB		14	467	Yes
35411003	C-462	CR 134 to C-466A	2U	D	675	NB/EB	14%	8	774	No
						SB/WB		14	467	Yes
3533100	C-466A	US 301/SR 35 to C-462/CR 139	2U	D	1,467	NB/EB	5%	3	401	Yes
						SB/WB		5	465	Yes
35331101	C-466A	C-462/CR 139 to C-133 (NE 57th Dr)	4D	D	1,467	NB/EB	5%	3	1148	Yes
						SB/WB		5	1340	Yes
5080	CR 209	CR 232 to C-462 E	2U	D	675	NB/EB	55%	54	332	Yes
						SB/WB		32	262	Yes
3248105	CR 209	C-462 E to CR 216	2U	D	675	NB/EB	20%	20	134	Yes
						SB/WB		12	96	Yes
32532601	US 301/SR 35	C-466A (Cleveland Ave) to C-462 (S)	4D	D	2,000	NB/EB	36%	36	1487	Yes
						SB/WB		21	1343	Yes
3253270	US 301/SR 35	C-462 (S) to C-462 (N)	4D	C	1,740	NB/EB	5%	5	1880	No
						SB/WB		3	1271	Yes
3253280	US 301/SR 35	C-462 (N) to CR 222	4D	D	2,000	NB/EB	5%	3	1915	Yes
						SB/WB		5	1316	Yes

4.3 Intersection Capacity Analysis

Table 6 summarizes the results of the projected intersection capacity analysis. The projected intersection capacity and operational analysis was conducted using the *Synchro* software and the methods of the *Highway Capacity Manual (HCM)* and was performed for the AM and PM peak hours. The projected volumes for the intersection capacity and operations analysis were calculated by assigning primary project trips to the project driveways and adding those volumes to the background volumes at the study intersections. Projected background traffic was estimated using the annual growth rate as previously discussed. In addition, the proposed project was assumed to be builtout within 75% of the full buildout of committed project(s) in the area due to the comparatively larger size of the committed project(s). The projected peak hour volumes are also provided in **Appendix D.**

The analysis indicates that the study intersections are projected to continue to operate above failing Levels of Service during both the AM and PM peak hour period. Signal retiming and rebalancing is recommended based on field conditions as part of a signal maintenance plan. The *Synchro* analysis worksheets are included in **Appendix G**.

Table 6: Projected Intersection Capacity Analysis

Intersection	Control	Time	EB		WB		NB		SB		Overall	
		Period	Delay	LOS	Delay	LOS	Delay	LOS	Delay	LOS	Delay	LOS
CR 209 & CR 462 (N)	Stop	AM	0.6	A	2.5	A	13.9	B	13.4	B	--	--
		PM	0.9	A	3.0	A	15.8	C	16.1	C	--	--
US 301 & CR 462 (N)	Stop	AM	28.4	D	0.0	A	1.2	A	0.0	A	--	--
		PM	21.0	C	0.0	A	2.0	A	0.0	A	--	--
US 301 & CR 462 (S)	Signal	AM	56.6	E	49.9	D	19.7	B	18.8	B	27.1	C
		PM	55.8	E	69.1	E	42.7	D	32.4	C	46.1	D
West Ckark St & US 301	Signal	AM	21.8	C	--	--	0.2	A	0.0	A	--	--
		PM	22.4	C	--	--	0.2	A	0.0	A	--	--
CR 466A & US 301	Signal	AM	--	--	69.6	E	14.8	B	8.9	A	18.9	B
		PM	--	--	69.6	E	42.5	D	20.4	C	37.5	D
CR 209 and Project Access	Stop	AM	10.1	B	--	--	2.2	A	0.0	A	--	--
		PM	9.9	A	--	--	4.1	A	0.0	A	--	--
CR 209 and CR 232/W Clarke St	Stop	AM	4.5	A	0.0	A	--	--	9.2	A	--	--
		PM	6.9	A	0.0	A	--	--	9.6	A	--	--

4.4 Turn Lane Analysis

The need for an exclusive westbound left turn lane at the CR 209 and Project Access intersection was assessed using guidance from the *National Cooperative Highway Research Program (NCHRP) Report 457- Evaluating Intersection Improvements: An Engineering Study Guide*. The review indicated that the project volumes and posted speed limit at this location does not meet the warrant thresholds and consequently, an exclusive westbound left turn lane at the CR 209 and Project Access intersection is not warranted. The NCHRP 457 worksheet is provided in **Appendix H.**

5. 0 STUDY CONCLUSIONS

This traffic analysis is being conducted to assess the impact of the proposed Matteo Oaks project. The proposed project comprises 164 single-family homes and is located west of CR 209 in Sumter County, Florida (PIDs: C36-003; C36-102). The analysis included a determination of project trip generation, a review of existing and projected roadway and intersection capacity and a review of access operations.

The results of the traffic analysis are summarized as follows:

- The proposed development would generate a total of 1,591 daily trips of which 149 and 157 will occur during the AM and PM peak hour, respectively.

- Access to the site will be provided via full-access driveway onto CR 209.

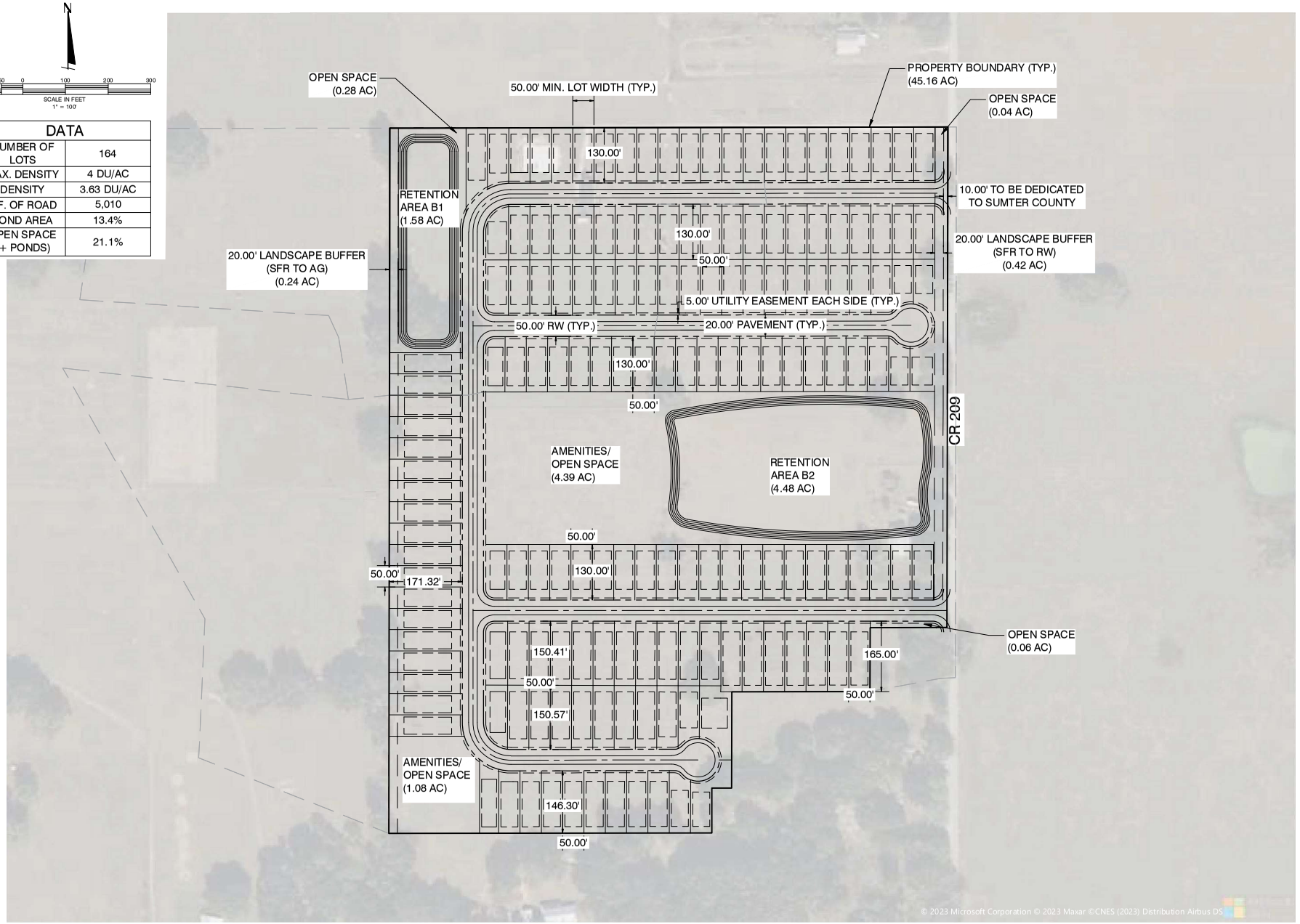
- An analysis of the study roadway segments indicates that the study roadway segments currently operate within the adopted Level of Service standard and are projected to continue to do so upon buildout of the proposed development.

- An analysis of the study intersections indicates that generally the study intersections currently operate adequately within their adopted Level of Service standard and are projected to continue to do so upon buildout of the proposed development.

- Based on the analysis a northbound left turn lane is not warranted at the CR 209 and Project Access driveway intersection.

APPENDIX

Appendix A: Preliminary Concept Plan



DATA	
NUMBER OF LOTS	164
MAX. DENSITY	4 DU/AC
DENSITY	3.63 DU/AC
L.F. OF ROAD	5,010
POND AREA	13.4%
OPEN SPACE (+ PONDS)	21.1%

REVISIONS

BY	DATE

CFB | CLYMER FARNER BARLEY, Inc.
CLYMER FARNER BARLEY, Inc.
4450 NE 83RD RD, WILDWOOD, FL 34785
(352)748-0720

MATTEO OAKS SUBDIVISION CONCEPTUAL PLAN

SAVED DATE	1/16/2024
DRAWN BY	CPS
CHECKED BY	TDC
PROJECT #	E01023.00290
FILE NAME	CONCEPTUAL LAYOUT1

SHEET NUMBER 01

J:\S-MATTEO\CIVIL\LAYOUT\MATTEO_OAKS\SHEETS\MATTEO_OAKS_CONCEPTUAL_LAYOUT.dwg PLOT DATE: 1/16/2024 9:16 AM SAVE DATE: 1/16/2024 LAST SAVED BY: CSHARP

Appendix B: Methodology Coordination

PTG
Premier Traffic Group

METHODOLOGY MEMORANDUM

RE: Matteo Oaks, Sumter County
Traffic Impact Analysis Methodology
01/24/2024
Job # 23151

The following is a methodology outline for the Traffic Impact Analysis (TIA) for the above-referenced project. In general, the TIA will conform to the methodology requirements and guidelines documented by the Sumter County and the Florida Department of Transportation (FDOT).

Project Description

This traffic analysis is being conducted to assess the impact of the proposed Matteo Oaks project (PIDs: C36-003; C36-102). The proposed project comprises 164 single-family homes and is located west of CR 209 in Sumter County, Florida. **Figure 1** depicts the site location and the surrounding transportation network.

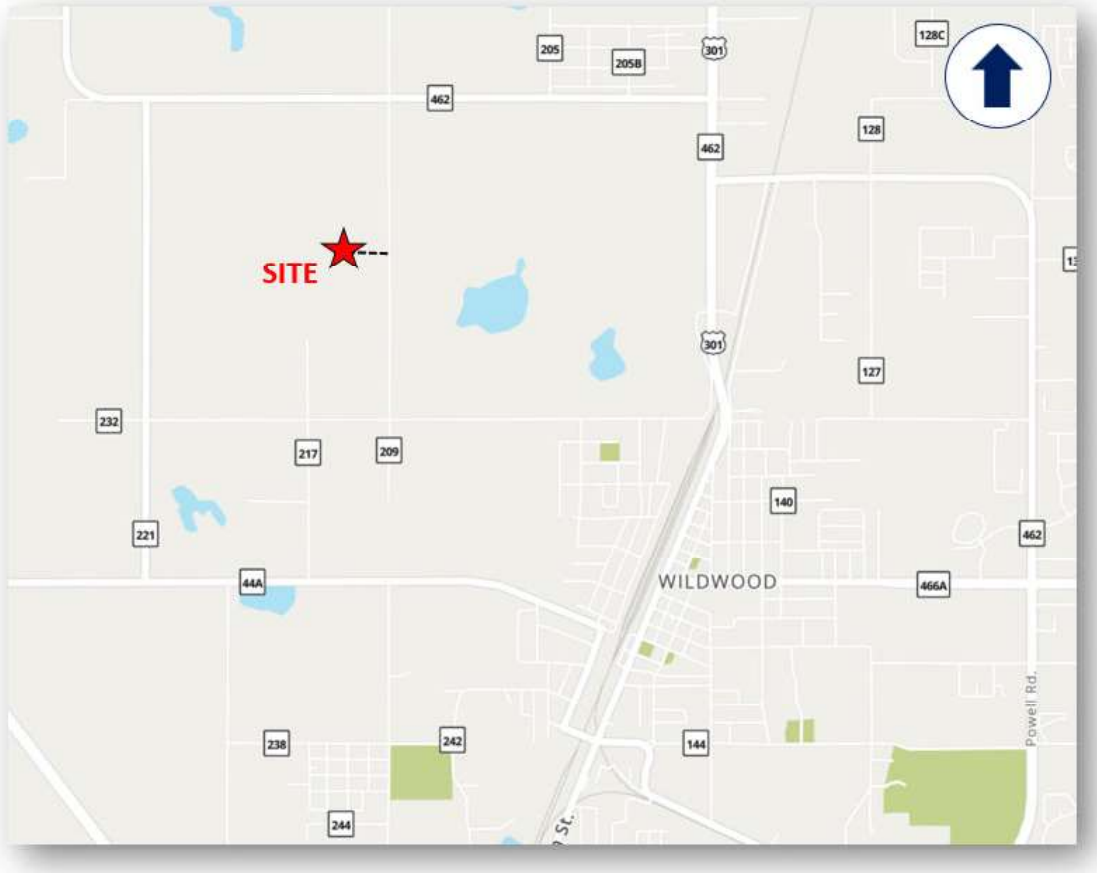


Figure 1: Project Location Map

Site Access

Access to the site will be provided via two full-access onto CR 209. **Attachment A** provides the preliminary site plan.

Trip Generation

Table 1 summarizes the trip generation analysis conducted using information published by the Institute of Transportation Engineers (ITE) in the *Trip Generation Manual, 11th Edition*. The calculation revealed that the proposed development will generate a total of 1,591 daily trips of which 149 and 157 will occur during the AM and PM peak hour, respectively. The ITE Trip Generation graphs are included for reference in **Attachment B**.

Table 1: Trip Generation

ITE Code	Land Use	Size	Daily		AM Peak Hour				PM Peak Hour			
			Rate	Trips	Rate	Enter	Exit	Total	Rate	Enter	Exit	Total
210	Single Family	164 DUs	9.7	1,591	0.91	39	110	149	0.96	99	58	157

Trip Distribution

The *Central Florida Regional Planning Model (CFRPM)* was used to help determine a trip distribution pattern for this project. A model plot showing the trip distribution pattern is provided in **Attachment C.**

The trip distribution pattern was assessed for reasonableness using knowledge of the traffic patterns in the area, review of existing traffic counts and engineering judgement.

Figure 2 provides the finalized trip distribution developed for this project. Using this trip distribution pattern, project trips will be assigned to the surrounding study roadway network.

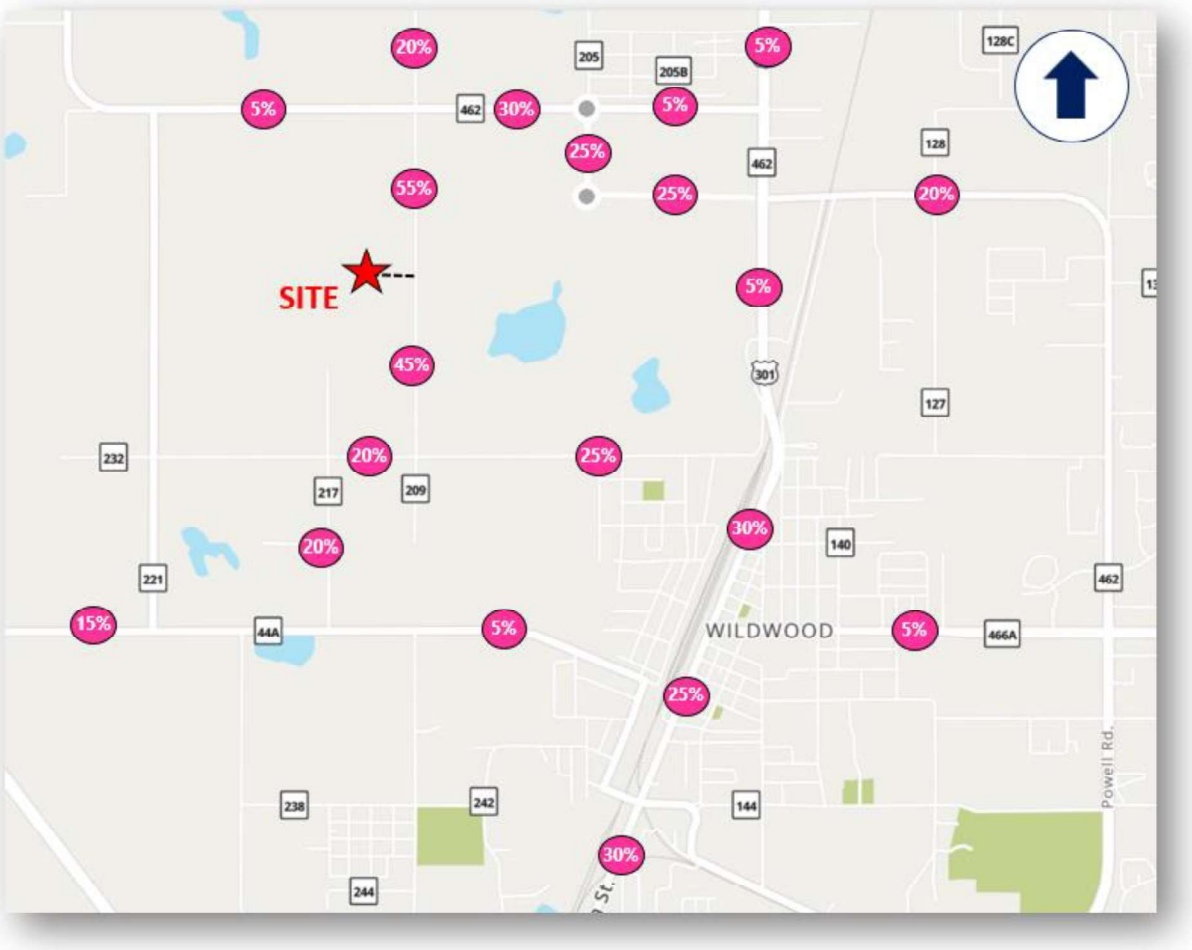


Figure 2: Trip Distribution Map

Study Area

The study facilities to be considered in the analysis are listed below. The study area was derived by identifying the roadway segments in which the project traffic exceeds 3% of the roadway capacity as discussed in the *Sumter County Traffic Impact Analysis (TIA) Guidelines* dated June 2022. The study intersections were identified as the major intersections along those significant roadway segments (see **Table 2**).

Study Segments

- C- 462
  - CR 223 to CR 209
  - CR 209 to US 301/SR 35
  - US 301/SR 35 to CR 131
  - CR 131 to CR 121
  - CR 121 to CR 134
  - CR 134 to C-466A

- C-466A
  - US 301/SR 35 to C-462/CR 139
  - C-462/CR 139 to C-133(NE57th Dr)

- CR 209
  - CR 232 to C-462 E
  - C-462 E to CR 216

- US 301/SR 35
  - C-466A (Cleaveland Avenue) to C-462 (S)
  - C-462 (S) to C-462 (N)
  - C-462 (N) to CR 222

Study Intersections

- CR 462 (N) and CR 209
- US 301 and CR 462 (N)
- US 301 and CR 462 (S)
- US 301 and West Clark Street
- US 301 and CR 466A
- CR 209 and Project Access

Table 2: Projected Roadway Segment Significance Analysis

Seg ID	Roadway	Segment Location	Lanes	LOS Stnd	PH Dir Capacity	Dir	Trip Dist	Project Vol	% of Capacity	Signif at 3% Level?
3542130	C-462	CR 223 to CR 209	2U	C	603	NB/EB	5%	5	0.83%	No
						SB/WB		3	0.50%	No
3542150	C-462	CR 209 to US 301/SR 35	2U	D	675	NB/EB	30%	17	2.52%	No
						SB/WB		30	4.44%	Yes
3541110	C-462	US 301/SR 35 to CR 131	2U	D	675	NB/EB	14%	8	1.19%	No
						SB/WB		14	2.07%	No
35411101	C-462	CR 131 to CR 121	2U	D	675	NB/EB	14%	8	1.19%	No
						SB/WB		14	2.07%	No
35411002	C-462	CR 121 to CR 134	2U	D	675	NB/EB	14%	8	1.19%	No
						SB/WB		14	2.07%	No
35411003	C-462	CR 134 to C-466A	2U	D	675	NB/EB	14%	8	1.19%	No
						SB/WB		14	2.07%	No
3533100	C-466A	US 301/SR 35 to C-462/CR 139	2U	D	1,467	NB/EB	5%	3	0.20%	No
						SB/WB		5	0.34%	No
35331101	C-466A	C-462/CR 139 to C-133 (NE 57th Dr)	4D	D	1,467	NB/EB	5%	3	0.20%	No
						SB/WB		5	0.34%	No
5080	CR 209	CR 232 to C-462 E	2U	D	675	NB/EB	55%	54	8.00%	Yes
						SB/WB		32	4.74%	Yes
3248105	CR 209	C-462 E to CR 216	2U	D	675	NB/EB	20%	20	2.96%	No
						SB/WB		12	1.78%	No
32532601	US 301/SR 35	C-466A (Cleveland Ave) to C-462 (S)	4D	D	2,000	NB/EB	36%	36	1.80%	No
						SB/WB		21	1.05%	No
3253270	US 301/SR 35	C-462 (S) to C-462 (N)	4D	C	1,740	NB/EB	5%	5	0.29%	No
						SB/WB		3	0.17%	No
3253280	US 301/SR 35	C-462 (N) to CR 222	4D	D	2,000	NB/EB	5%	3	0.15%	No
						SB/WB		5	0.25%	No

Projected Conditions Analysis

The projected conditions analysis will be conducted within the following framework:

- *Counts:* Roadway and intersection counts will be obtained during the AM and PM peak period, as applicable. These counts will be adjusted using a peak season correction factor as necessary.
- *Growth Factors (minimum of 1%):* Growth factors, derived from historical traffic volume data, will be applied to existing traffic counts to develop future background traffic volumes.
- *Traffic Volumes:* Project traffic volumes will be added to the future background traffic volumes to obtain total future traffic volumes.
- *Analysis Periods:* Analyses will be performed for existing conditions and future background plus project trips (i.e. projected/buildout) conditions.
- *Roadway Analysis:* Roadway segments will be evaluated using the applicable Sumter County and FDOT service volume capacities, as applicable.
- *Intersection Analysis*: Intersection capacity analysis will be performed using the latest operational analysis procedures documented in the *Highway Capacity Manual* as applied using the *Synchro* software during the AM and PM peak period.
- *Turn Lane Analysis:* Turn Lane analysis (based on queues) will be performed for all the site access driveways and will be done in accordance with FDOT requirements.
- *Buildout Year:* The buildout year of the project is 2026.

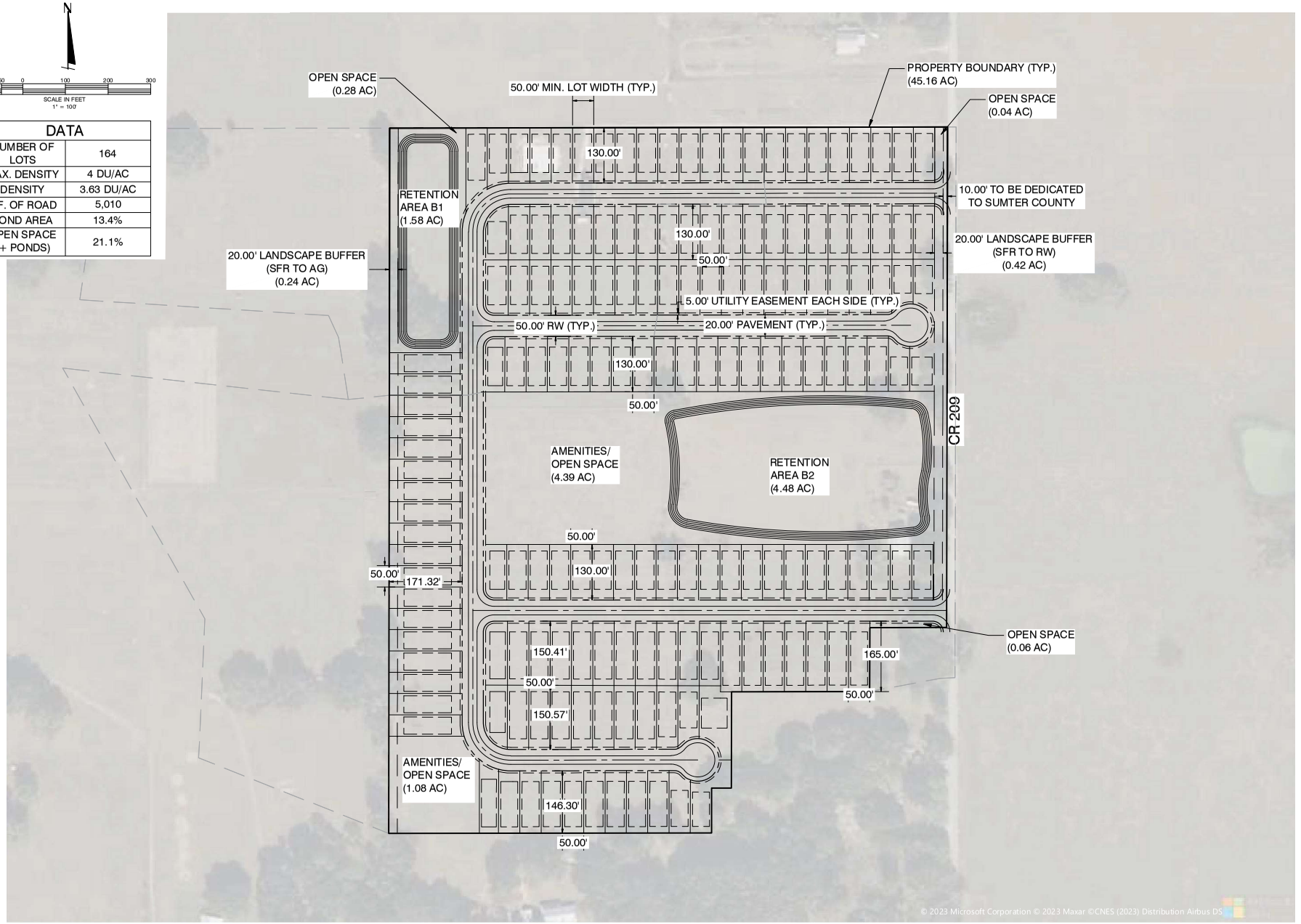
- *Mitigation and Concurrency:* Concurrency strategies/transportation improvement to mitigate transportation deficiencies, if any, will be identified in the traffic study.

Traffic Impact Study Report

The traffic report prepared will summarize the study procedures, analyses, and recommendations.

END

Attachment A
Preliminary Site Plan



DATA	
NUMBER OF LOTS	164
MAX. DENSITY	4 DU/AC
DENSITY	3.63 DU/AC
L.F. OF ROAD	5,010
POND AREA	13.4%
OPEN SPACE (+ PONDS)	21.1%

REVISIONS

BY	DATE

CFB | CLYMER FARNER BARLEY, Inc.
4450 NE 83RD RD, WILDWOOD, FL 34785
(352)748-0720

MATTEO OAKS SUBDIVISION
CONCEPTUAL PLAN

SAVED DATE	1/16/2024
DRAWN BY	CPS
CHECKED BY	TDC
PROJECT #	E01023.00290
FILE NAME	CONCEPTUAL LAYOUT1

SHEET NUMBER 01

J:\S-SUMTER\CNU\LANDDEV\MATTEO OAKS\DWG\MATTEO OAKS CONCEPTUAL LAYOUT.dwg PLOT DATE: 1/16/2024 9:16 AM SAVE DATE: 1/16/2024 LAST SAVED BY: CSHARP

Attachment B
Trip Generation Information

Land Use: 210
Single-Family Detached Housing

Description

A single-family detached housing site includes any single-family detached home on an individual lot. A typical site surveyed is a suburban subdivision.

Specialized Land Use

Data have been submitted for several single-family detached housing developments with homes that are commonly referred to as patio homes. A patio home is a detached housing unit that is located on a small lot with little (or no) front or back yard. In some subdivisions, communal maintenance of outside grounds is provided for the patio homes. The three patio home sites total 299 dwelling units with overall weighted average trip generation rates of 5.35 vehicle trips per dwelling unit for weekday, 0.26 for the AM adjacent street peak hour, and 0.47 for the PM adjacent street peak hour. These patio home rates based on a small sample of sites are lower than those for single-family detached housing (Land Use 210), lower than those for single-family attached housing (Land Use 251), and higher than those for senior adult housing -- single-family (Land Use 251). Further analysis of this housing type will be conducted in a future edition of *Trip Generation Manual*.

Additional Data

The technical appendices provide supporting information on time-of-day distributions for this land use. The appendices can be accessed through either the ITETripGen web app or the trip generation resource page on the ITE website (https://www.ite.org/technical-resources/topics/trip-and-parking-generation/).

For 30 of the study sites, data on the number of residents and number of household vehicles are available. The overall averages for the 30 sites are 3.6 residents per dwelling unit and 1.5 vehicles per dwelling unit.

The sites were surveyed in the 1980s, the 1990s, the 2000s, and the 2010s in Arizona, California, Connecticut, Delaware, Illinois, Indiana, Kentucky, Maryland, Massachusetts, Minnesota, Montana, New Jersey, North Carolina, Ohio, Ontario (CAN), Oregon, Pennsylvania, South Carolina, South Dakota, Tennessee, Vermont, Virginia, and West Virginia.

Source Numbers

100, 105, 114, 126, 157, 167, 177, 197, 207, 211, 217, 267, 275, 293, 300, 319, 320, 356, 357, 367, 384, 387, 407, 435, 522, 550, 552, 579, 598, 601, 603, 614, 637, 711, 716, 720, 728, 735, 868, 869, 903, 925, 936, 1005, 1007, 1008, 1010, 1033, 1066, 1077,1078, 1079

Single-Family Detached Housing
(210)

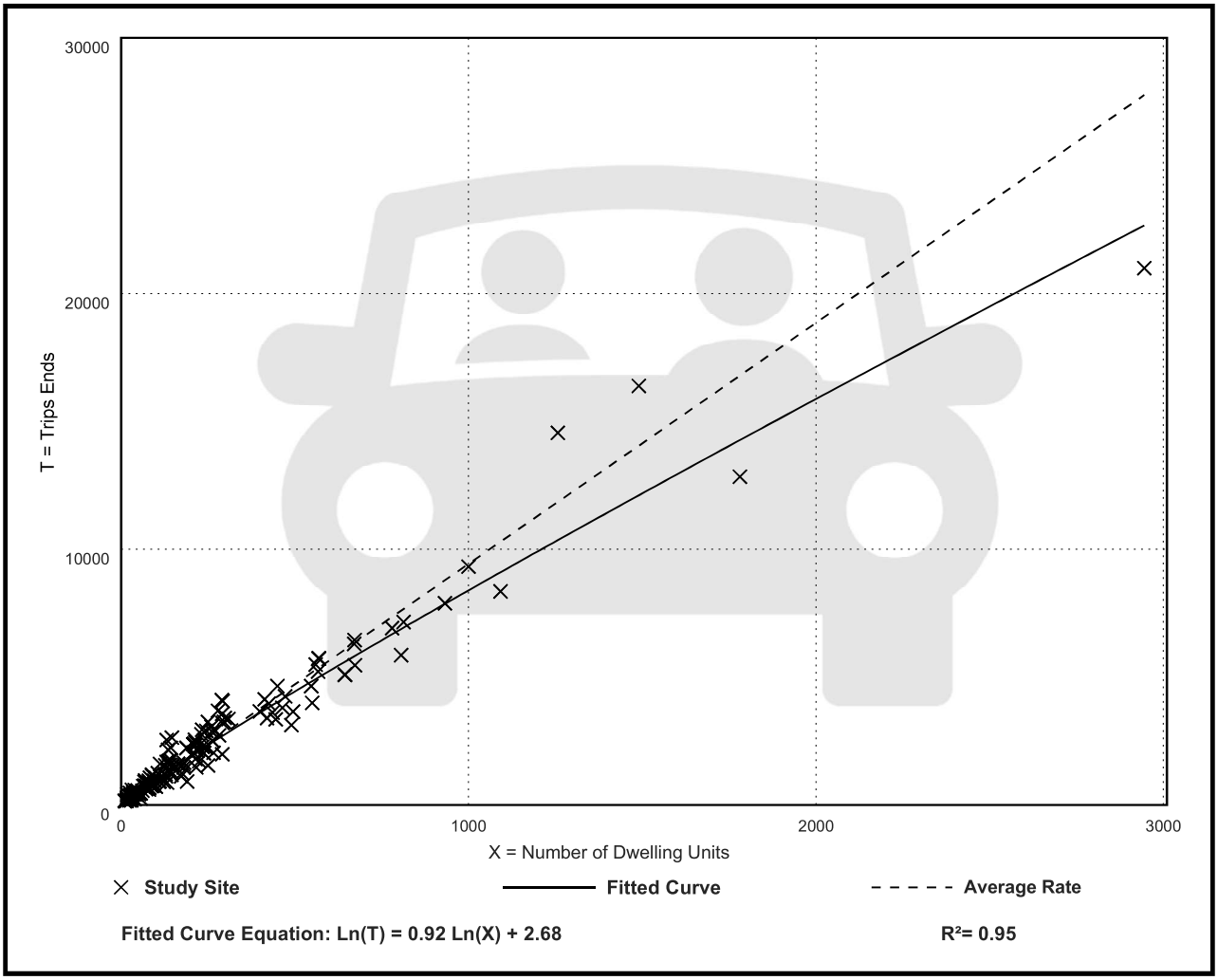
Vehicle Trip Ends vs: Dwelling Units
On a: Weekday

Setting/Location: General Urban/Suburban
Number of Studies: 174
Avg. Num. of Dwelling Units: 246
Directional Distribution: 50% entering, 50% exiting

Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
9.43	4.45 - 22.61	2.13

Data Plot and Equation



Fitted Curve Equation: Ln(T) = 0.92 Ln(X) + 2.68

R^2= 0.95

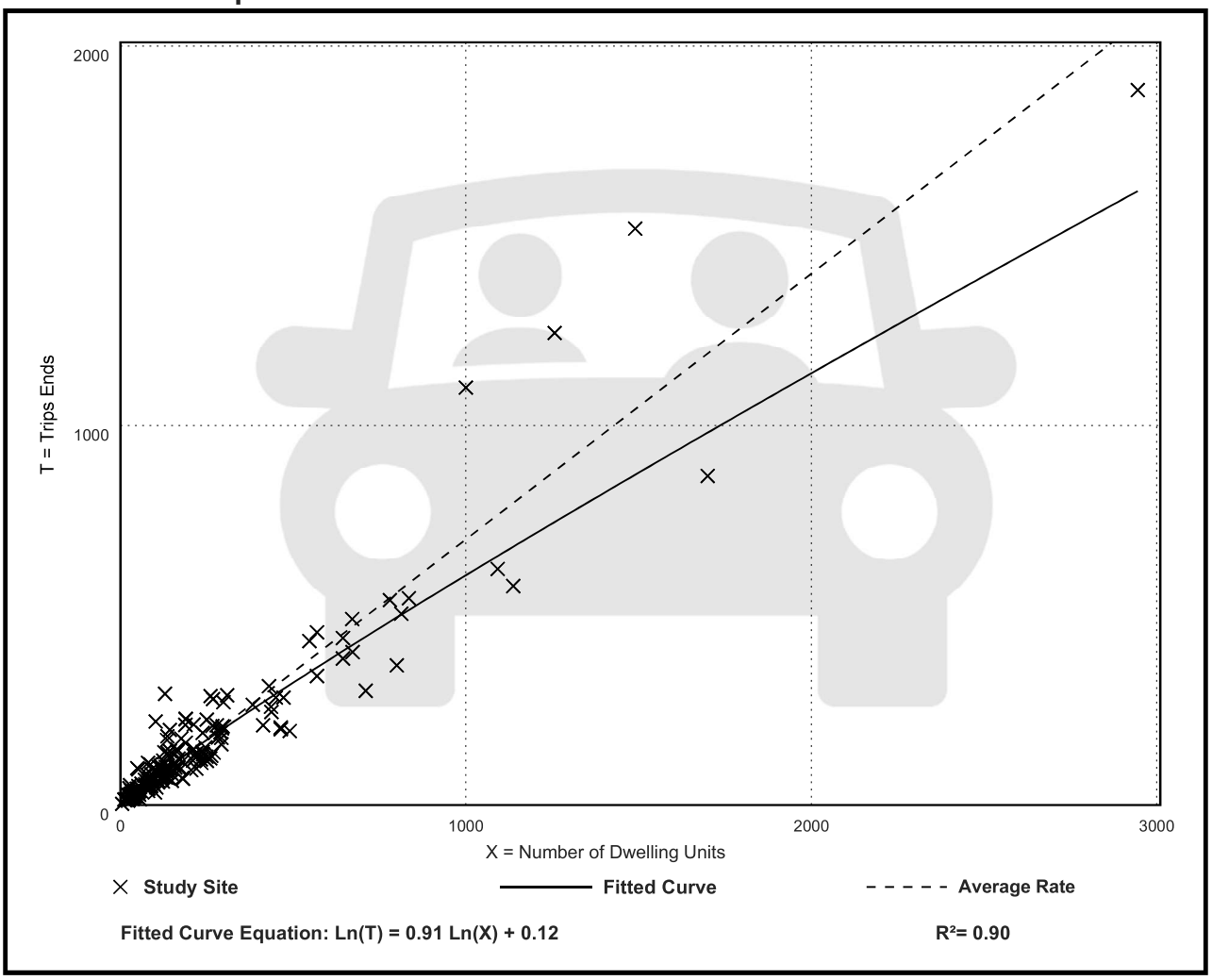
Single-Family Detached Housing
(210)

Vehicle Trip Ends vs: Dwelling Units
On a: Weekday,
Peak Hour of Adjacent Street Traffic,
One Hour Between 7 and 9 a.m.
Setting/Location: General Urban/Suburban
Number of Studies: 192
Avg. Num. of Dwelling Units: 226
Directional Distribution: 26% entering, 74% exiting

Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
0.70	0.27 - 2.27	0.24

Data Plot and Equation



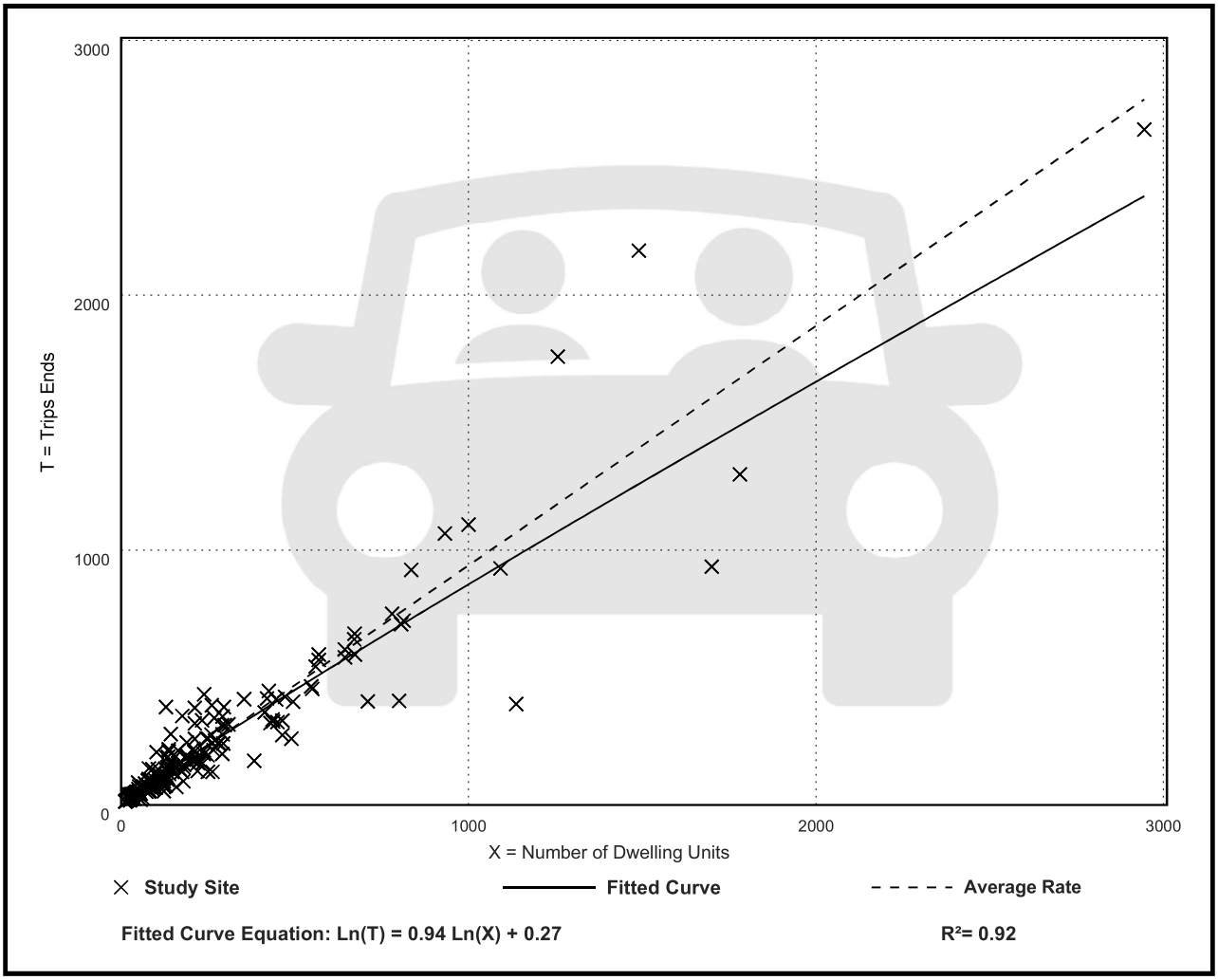
Single-Family Detached Housing
(210)

Vehicle Trip Ends vs: Dwelling Units
On a: Weekday,
Peak Hour of Adjacent Street Traffic,
One Hour Between 4 and 6 p.m.
Setting/Location: General Urban/Suburban
Number of Studies: 208
Avg. Num. of Dwelling Units: 248
Directional Distribution: 63% entering, 37% exiting

Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
0.94	0.35 - 2.98	0.31

Data Plot and Equation



Attachment C
Model Plot

CFRPM 7 - Trip Distribution
Matteo Oaks

1
2
3
3
3
20
5
5
5
5
30
25
25
25
20
55
45
2
2
2
1
20
25
25
20
5
5
5
5

Appendix C: County Segment Data

Sumter County Annual Traffic Counts

Station ID	Street	Location Description	Start Date	Dura-tion	Yearly ADT						ADT (+/-) Change	A.M. Peak Hour						P.M. Peak Hour					
					2017	2018	2019	2020	2021	2022		Time	Total	NB/EB	SB/WB	K	D	Time	Total	NB/EB	SB/WB	K	D
1	Anna Maria Ave	N of Hillsborough Trl	02/03/22	24-HR	3831	3953	4453	3699	-	**3976**	**7%**	11:00 AM	334	166	168	0.08	0.50	12:00 PM	396	199	197	0.10	0.50
2	Bailey Trl	200' W of S Buena Vista Blvd (North End)	01/20/22	24-HR	12768	12033	10981	10758	-	**8045**	**-25%**	11:00 AM	747	362	385	0.09	0.52	12:00 PM	789	389	400	0.10	0.51
3	Bailey Trl	200 N of St Charles Pl	01/20/22	24-HR	10578	11262	10453	10139	-	**9416**	**-7%**	11:00 AM	871	449	422	0.09	0.52	12:00 PM	927	492	435	0.10	0.53
4	Bailey Trl	200' S of St Charles Pl	01/20/22	24-HR	4034	3840	3543	3797	-	**3848**	**1%**	11:00 AM	351	170	181	0.09	0.52	3:00 PM	379	192	187	0.10	0.51
5	Bailey Trl	200' W of Buena Vista Blvd (South End)	02/03/22	24-HR	5741	5439	5423	5848	-	**4706**	**-20%**	11:00 AM	455	234	221	0.10	0.51	12:00 PM	499	241	258	0.11	0.52
6	Belvedere Blvd	200' S of E C 466	01/13/22	24-HR	9035	8960	11502	9193	-	**9830**	**7%**	10:30 AM	838	456	382	0.09	0.54	2:30 PM	1061	531	530	0.11	0.50
7	Belvedere Blvd	200' W of S Buena Vista Blvd	01/20/22	24-HR	5847	7948	7855	7909	-	**7685**	**-3%**	11:00 AM	749	405	344	0.10	0.54	1:15 PM	796	436	360	0.10	0.55
8	Bonita Blvd	200' E of S Buena Vista Blvd	01/20/22	24-HR	4479	4267	4349	4585	-	**4689**	**2%**	11:00 AM	446	266	180	0.10	0.60	12:00 PM	461	243	218	0.10	0.53
9	Bonita Blvd	200' W of Morse Blvd	02/03/22	24-HR	4326	4562	3804	5757	-	**5040**	**-12%**	11:00 AM	548	305	243	0.11	0.56	12:15 PM	487	260	227	0.10	0.53
10	Buenos Aires Blvd	200' N of El Camino Real	01/13/22	24-HR	11254	10695	10612	11004	-	**9956**	**-10%**	11:00 AM	960	480	480	0.10	0.50	2:00 PM	977	429	548	0.10	0.56
11	Buttonwood Run	W of St Charles Pl	01/20/22	24-HR	4697	4962	5432	4701	-	**5707**	**21%**	10:45 AM	665	324	341	0.12	0.51	1:00 PM	620	280	340	0.11	0.55
12	C 44A	150' E of C 221	01/27/22	24-HR	1372	1075	1298	1522	-	**1599**	**5%**	7:00 AM	133	90	43	0.08	0.68	5:00 PM	168	65	103	0.11	0.61
13	C 44A	500' W of S Buena Vista Blvd	02/03/22	24-HR	-	-	-	-	-	**7827**	**-**	11:00 AM	704	314	390	0.09	0.55	2:00 PM	681	307	374	0.09	0.55
14	C 44A	500' E of S Buena Vista Blvd	02/03/22	24-HR	-	-	-	-	-	**3155**	**-**	11:00 AM	244	64	180	0.08	0.74	3:00 PM	293	119	174	0.09	0.59
15	C 44A	W of CR 139 (Powell Rd)	01/27/22	24-HR	2787	3141	3032	3161	-	**3462**	**10%**	10:00 AM	297	164	133	0.09	0.55	3:30 PM	322	178	144	0.09	0.55
16	W C 462	400' E of N C 475	01/27/22	24-HR	1151	802	825	776	-	**844**	**9%**	7:15 AM	98	71	27	0.12	0.72	4:30 PM	91	19	72	0.11	0.79
17	E C 462	200' E of CR 221	01/27/22	24-HR	3938	2644	2888	3117	-	**2842**	**-9%**	7:15 AM	257	172	85	0.09	0.67	4:45 PM	361	111	250	0.13	0.69
18	E C 462	500' W of US 301	01/27/22	24-HR	3044	3331	3385	3140	-	**3348**	**7%**	7:15 AM	273	179	94	0.08	0.66	4:45 PM	398	112	286	0.12	0.72
19	E C 462	200' E of US 301	01/27/22	24-HR	9819	10876	12120	11882	-	**11646**	**-2%**	7:15 AM	832	497	335	0.07	0.60	4:30 PM	1131	406	725	0.10	0.64
20	E C 462	500' N of C 466A	01/27/22	24-HR	9833	10954	11810	13297	-	**13377**	**1%**	7:15 AM	1114	424	690	0.08	0.62	4:30 PM	1166	733	433	0.09	0.63
21	W C 462	E of CR 229	01/27/22	24-HR	2472	1638	1549	1577	-	**1651**	**5%**	7:15 AM	149	105	44	0.09	0.70	3:45 PM	170	66	104	0.10	0.61
22	C 466	250' E of CR 229	01/27/22	24-HR	3638	6854	7555	8182	-	**8716**	**7%**	6:45 AM	678	444	234	0.08	0.65	3:45 PM	764	279	485	0.09	0.63
23	C 466	450' W of US 301	01/27/22	24-HR	-	8153	8726	8682	-	**9970**	**15%**	7:15 AM	676	371	305	0.07	0.55	4:30 PM	839	362	477	0.08	0.57
24	E C 466	300' W of R/R	01/13/22	24-HR	25692	24995	25324	26459	-	**25468**	**-4%**	11:00 AM	1880	933	947	0.07	0.50	2:00 PM	2158	1010	1148	0.08	0.53
25	E C 466	200' W of CR 101	01/13/22	24-HR	26729	24981	25444	23530	-	**24251**	**3%**	11:00 AM	1889	818	1071	0.08	0.57	2:30 PM	2252	1121	1131	0.09	0.50
26	E C 466	400' W of Buena Vista Blvd	01/13/22	24-HR	31523	29899	31080	31176	-	**27786**	**-11%**	11:00 AM	2273	1062	1211	0.08	0.53	2:30 PM	2485	1228	1257	0.09	0.51
27	E C 466	500' E of Buena Vista Blvd	01/13/22	24-HR	24723	24377	24879	23316	-	**23320**	**0%**	10:45 AM	1815	874	941	0.08	0.52	2:30 PM	1985	979	1006	0.09	0.51
28	E C 466	500' E of Morse Blvd	01/13/22	24-HR	28023	25763	27144	25367	-	**24669**	**-3%**	10:45 AM	2143	1066	1077	0.09	0.50	2:45 PM	2228	1168	1060	0.09	0.52
29	C 466A	500' E of CR 139 (Powell Rd)	01/27/22	24-HR	18870	19706	22776	24123	-	**26935**	**12%**	11:00 AM	2277	1127	1150	0.08	0.51	12:30 PM	2372	1095	1277	0.09	0.54
30	C 466A	500' W of S Buena Vista Blvd	02/03/22	24-HR	21110	22940	25010	26843	-	**28605**	**7%**	11:00 AM	2591	1269	1322	0.09	0.51	12:15 PM	2575	1270	1305	0.09	0.51
31	C 466A	300' W of Morse Blvd	02/03/22	24-HR	17032	17959	18028	18455	-	**19155**	**4%**	11:00 AM	1597	791	806	0.08	0.50	12:00 PM	1737	879	858	0.09	0.51
32	C 466A	50' W of Lake County Line	02/03/22	24-HR	17714	20240	19532	20108	-	**21232**	**6%**	11:00 AM	1661	821	840	0.08	0.51	3:00 PM	1811	785	1026	0.09	0.57
33	C 466A	150' E of US 301	01/27/22	24-HR	10433	10317	9137	10975	-	**9784**	**-11%**	10:45 AM	788	368	420	0.08	0.53	12:00 PM	821	381	440	0.08	0.54
34	Morse Blvd	1400' S of E SR 44	02/10/22	24-HR	6976	9999	13344	12282	-	**24892**	**103%**	11:00 AM	1978	1066	912	0.08	0.54	12:00 PM	2128	1125	1003	0.09	0.53
35	Warm Springs Ave	500' E of Marsh Bend Trl	02/10/22	24-HR	5971	8991	10996	11239	-	**24291**	**116%**	11:00 AM	2064	989	1075	0.08	0.52	12:00 PM	2170	1092	1078	0.09	0.50
36	Warm Springs Ave	400' E of N US 301	02/10/22	24-HR	6732	6884	10393	9271	-	**11776**	**27%**	10:00 AM	845	383	462	0.07	0.55	4:15 PM	1045	477	568	0.09	0.54
37	C 469	2640' S of CR 716	03/15/22	24-HR	3048	3210	2766	3267	-	**4863**	**49%**	8:00 AM	382	175	207	0.08	0.54	12:45 PM	359	193	166	0.07	0.54
38	C 469	N of SR 50	03/15/22	24-HR	3001	2674	3100	2996	-	**4567**	**52%**	8:30 AM	376	175	201	0.08	0.53	12:45 PM	352	192	160	0.08	0.55
39	E C 470	300' E of CR 529	02/10/22	24-HR	10851	12938	11225	11414	-	**17029**	**49%**	7:15 AM	1182	720	462	0.07	0.61	4:15 PM	1370	685	685	0.08	0.50
40	E C 470	300' W of CR 500	02/24/22	24-HR	9966	10217	9939	11739	-	**15678**	**34%**	6:45 AM	1208	571	637	0.08	0.53	3:30 PM	1112	647	465	0.07	0.58
41	E C 470	300' E of Marsh Bend Trl	02/10/22	24-HR	10521	9837	10669	10939	-	**15563**	**42%**	7:30 AM	1195	583	612	0.08	0.51	3:45 PM	1220	691	529	0.08	0.57
42	N C 470	500' W of CR 491	01/27/22	24-HR	7782	8466	8107	8087	-	**8454**	**5%**	7:00 AM	704	197	507	0.08	0.72	4:30 PM	743	494	249	0.09	0.66
43	N C 470	300' N CR 479	01/27/22	24-HR	6467	7284	6801	6496	-	**6930**	**7%**	7:00 AM	501	128	373	0.07	0.74	4:30 PM	603	405	198	0.09	0.67
44	N C 470	1320' S of CR 400	01/27/22	24-HR	4017	3809	3729	3737	-	**3990**	**7%**	7:00 AM	313	129	184	0.08	0.59	4:30 PM	375	207	168	0.09	0.55
45	N C 470	300' S of W SR 44	01/27/22	24-HR	2840	3068	3305	3964	-	**3592**	**-9%**	6:45 AM	271	138	133	0.08	0.51	4:30 PM	360	177	183	0.10	0.51
46	C 472	325' W of R/R Tracks	01/20/22	24-HR	5158	5054	5422	5646	-	**6086**	**8%**	7:15 AM	548	401	147	0.09	0.73	2:30 PM	547	329	218	0.09	0.60
47	C 472	500' W of CR 115	01/20/22	24-HR	6681	6149	6737	7103	-	**7136**	**0%**	7:30 AM	558	411	147	0.08	0.74	4:45 PM	643	278	365	0.09	0.57
48	N C 475	700' S of W C 462	01/27/22	24-HR	4010	4429	4845	5210	-	**5588**	**7%**	7:00 AM	454	290	164	0.08	0.64	4:45 PM	558	239	319	0.10	0.57
49	N C 475	1320' S of Marion County Line	01/27/22	24-HR	4187	5354	5787	6282	-	**7106**	**13%**	7:00 AM	562	273	289	0.08	0.51	4:30 PM	658	350	308	0.09	0.53
50	S C 475	200' N of W CR 532	02/10/22	24-HR	4250	4021	-	3873	-	**5297**	**37%**	7:30 AM	412	177	235	0.08	0.57	4:15 PM	528	314	214	0.10	0.59
51	S C 475	2500' S of W CR 532	02/24/22	24-HR	4973	4587	-	4652	-	**5681**	**22%**	7:30 AM	464	207	257	0.08	0.55	4:15 PM	531	308	223	0.09	0.58

Sumter County Annual Traffic Counts

Station ID	Street	Location Description	Start Date	Dura-tion	Yearly ADT						ADT (+/-) Change	A.M. Peak Hour						P.M. Peak Hour					
					2017	2018	2019	2020	2021	2022		Time	Total	NB/EB	SB/WB	K	D	Time	Total	NB/EB	SB/WB	K	D
52	S C 475	100' South of CR 542	02/17/22	24-HR	6000	5396	3502	5130	-	**5951**	**16%**	11:00 AM	456	228	228	0.08	0.50	3:30 PM	544	286	258	0.09	0.53
53	C 476A (Dr Martin Luther King Jr Ave)	W of S Justice St	02/24/22	24-HR	-	-	-	-	-	**849**	**-**	7:45 AM	67	32	35	0.08	0.52	6:15 PM	88	45	43	0.10	0.51
54	W C 476 (W Seminole Ave)	W of S Roland St	02/17/22	24-HR	4919	4325	4545	5216	-	**5832**	**12%**	7:00 AM	433	234	199	0.07	0.54	4:15 PM	575	220	355	0.10	0.62
55	E C 476 (E Noble Ave)	E of Flanner Ave	02/10/22	24-HR	2806	2448	2528	2877	-	**3187**	**11%**	7:30 AM	288	99	189	0.09	0.66	4:00 PM	337	175	162	0.11	0.52
56	W C 476	W of CR 616	02/17/22	24-HR	4705	4871	4955	4962	-	**5802**	**17%**	7:00 AM	382	264	118	0.07	0.69	4:30 PM	513	186	327	0.09	0.64
57	C 476A (S Jasper St)	2000' S of E C 476	03/15/22	24-HR	623	-	-	611	-	**390**	**-36%**	7:45 AM	31	20	11	0.08	0.65	3:45 PM	46	23	23	0.12	0.50
58	C 476B	1500' N of SW 95th Ave	03/15/22	24-HR	2037	1934	1942	1817	-	**2299**	**27%**	7:00 AM	195	74	121	0.08	0.62	4:00 PM	211	141	70	0.09	0.67
59	E C 476	500' E of C 476A (S Jasper St)	02/10/22	24-HR	2595	-	-	-	-	**2755**	**-**	7:30 AM	255	91	164	0.09	0.64	4:00 PM	290	147	143	0.11	0.51
60	W C 476	500' W of C 575	02/17/22	24-HR	3145	3848	3753	4308	-	**5028**	**17%**	9:15 AM	331	167	164	0.07	0.50	4:00 PM	418	168	250	0.08	0.60
61	W C 476	100' W of C 476B	02/17/22	24-HR	4393	4360	4710	4598	-	**5905**	**28%**	9:45 AM	388	197	191	0.07	0.51	4:30 PM	490	180	310	0.08	0.63
62	W C 476	100' E of C 476B	02/17/22	24-HR	4897	4227	4353	4192	-	**5405**	**29%**	8:30 AM	353	182	171	0.07	0.52	4:30 PM	463	173	290	0.09	0.63
63	W C 476	500' W of CR 603	02/17/22	24-HR	5058	4657	4730	5421	-	**5572**	**3%**	7:00 AM	458	286	172	0.08	0.62	4:00 PM	551	223	328	0.10	0.60
64	C 478A	500' W of SR 471	02/17/22	24-HR	756	731	755	680	-	**801**	**18%**	7:00 AM	81	57	24	0.10	0.70	5:30 PM	86	34	52	0.11	0.60
65	CR 647	100' N of W C 476	02/17/22	24-HR	-	-	-	-	-	**658**	**-**	10:15 AM	47	16	31	0.07	0.66	5:00 PM	60	40	20	0.09	0.67
66	E C 478	1 Mi S of E C 48	02/10/22	24-HR	1124	943	1021	1016	-	**1224**	**20%**	6:45 AM	112	64	48	0.09	0.57	4:45 PM	119	38	81	0.10	0.68
67	E C 478	200' E of NE 9th St	03/15/22	24-HR	1779	1584	1596	1539	-	**2048**	**33%**	7:15 AM	147	71	76	0.07	0.52	5:00 PM	192	95	97	0.09	0.51
68	C 478A	200' W of CR 755	02/24/22	24-HR	-	-	-	-	-	**375**	**-**	6:45 AM	37	13	24	0.10	0.65	3:15 PM	53	35	18	0.14	0.66
69	CR 614	500' S of W C 476	03/15/22	24-HR	1768	1600	1779	1752	-	**685**	**-61%**	7:15 AM	57	42	15	0.08	0.74	4:15 PM	82	30	52	0.12	0.63
70	W C 478	1 Mile E of US 301	02/17/22	24-HR	2662	2109	2092	2146	-	**2816**	**31%**	7:15 AM	224	117	107	0.08	0.52	4:00 PM	247	119	128	0.09	0.52
71	E C 48 (N Florida St)	S of E Joe P Strickland Jr Ave	02/10/22	24-HR	4014	3543	3545	3758	-	**3626**	**-4%**	8:00 AM	287	200	87	0.08	0.70	4:30 PM	383	164	219	0.11	0.57
72	E C 48	E of S Justice St	02/10/22	24-HR	7189	6475	7150	7721	-	**8713**	**13%**	7:45 AM	657	252	405	0.08	0.62	4:15 PM	848	388	460	0.10	0.54
73	E C 48	E of SE 26th Dr	02/10/22	24-HR	5699	5490	5666	5962	-	**7301**	**22%**	7:00 AM	577	287	290	0.08	0.50	4:15 PM	654	308	346	0.09	0.53
74	W C 48	W of CR 625	02/17/22	24-HR	4494	4167	4222	4153	-	**5671**	**37%**	10:45 AM	365	207	158	0.06	0.57	1:30 PM	497	283	214	0.09	0.57
75	E C 48	500' W of CR 747	02/10/22	24-HR	6857	6162	6667	7088	-	**8341**	**18%**	7:45 AM	641	249	392	0.08	0.61	4:00 PM	791	339	452	0.09	0.57
76	E C 48	300' E of CR 747	02/10/22	24-HR	5673	5172	5767	6024	-	**7340**	**22%**	7:00 AM	571	255	316	0.08	0.55	4:15 PM	646	310	336	0.09	0.52
77	E C 48	300' W of Old RR Tracks (W Jefferson St)	02/10/22	24-HR	6084	5709	6051	6211	-	**8608**	**39%**	6:30 AM	653	338	315	0.08	0.52	4:15 PM	731	350	381	0.08	0.52
78	E C 48	500' W of CR 702	02/10/22	24-HR	3825	4221	4023	3775	-	**5600**	**48%**	7:00 AM	479	290	189	0.09	0.61	4:00 PM	473	174	299	0.08	0.63
79	E C 48	50' NE of CR 558	02/10/22	24-HR	2775	3105	4303	3422	-	**4221**	**23%**	6:45 AM	353	222	131	0.08	0.63	4:45 PM	349	118	231	0.08	0.66
80	W C 48	100' W of C 575	02/17/22	24-HR	3970	3864	3792	3458	-	**4814**	**39%**	10:45 AM	336	179	157	0.07	0.53	4:30 PM	397	158	239	0.08	0.60
81	W C 48	400' W of CR 616	02/17/22	24-HR	5632	5344	5407	5778	-	**6286**	**9%**	10:45 AM	451	249	202	0.07	0.55	4:15 PM	551	231	320	0.09	0.58
82	W C 48	150' E of CR 313	02/17/22	24-HR	8657	11082	10439	12396	-	**18941**	**53%**	11:00 AM	1221	607	614	0.06	0.50	1:30 PM	1269	641	628	0.07	0.51
83	C 575	1.5 Mi S of W C 48	02/17/22	24-HR	632	581	690	639	-	**836**	**31%**	7:00 AM	62	32	30	0.07	0.52	4:15 PM	79	36	43	0.09	0.54
84	C 575	300' N of W C 476	02/17/22	24-HR	-	-	-	-	-	**1053**	**-**	7:45 AM	77	24	53	0.07	0.69	12:30 PM	103	42	61	0.10	0.59
85	Canal St	200' S of Odell Cir (North End)	01/20/22	24-HR	8103	6839	5629	7158	-	**6251**	**-13%**	11:00 AM	577	298	279	0.09	0.52	1:15 PM	619	287	332	0.10	0.54
86	Canal St	200' N of Odell Cir (South End)	02/03/22	24-HR	5298	4767	5199	5049	-	**4881**	**-3%**	11:00 AM	453	230	223	0.09	0.51	12:45 PM	468	235	233	0.10	0.50
87	Canal St	200' S of Odell Cir (South End)	02/03/22	24-HR	4211	3684	3571	3582	-	**4010**	**12%**	10:30 AM	378	196	182	0.09	0.52	12:00 PM	416	214	202	0.10	0.51
88	Charlotte Ct	N of Hillsborough Trl	02/03/22	24-HR	2915	3056	3218	3710	-	**3349**	**-10%**	10:45 AM	322	147	175	0.10	0.54	12:00 PM	334	153	181	0.10	0.54
89	CR 100	150' S of E C 466	01/13/22	24-HR	1575	1874	2080	2478	-	**3362**	**36%**	7:00 AM	285	188	97	0.08	0.66	3:15 PM	299	137	162	0.09	0.54
90	CR 101	100' S of Woodridge Dr	01/13/22	24-HR	7814	7448	7772	8107	-	**7098**	**-12%**	7:00 AM	573	152	421	0.08	0.73	2:30 PM	693	376	317	0.10	0.54
91	CR 101	600' N of Woodridge Dr	01/13/22	24-HR	4282	3861	4198	4656	-	**4597**	**-1%**	7:00 AM	527	148	379	0.11	0.72	4:45 PM	462	316	146	0.10	0.68
92	CR 102	W of CR 103	01/13/22	24-HR	1156	1076	1324	1440	-	**1256**	**-13%**	7:00 AM	198	149	49	0.16	0.75	4:30 PM	122	33	89	0.10	0.73
93	CR 103	200' N of Woodridge Dr	01/13/22	24-HR	3516	3422	3720	3873	-	**3938**	**2%**	6:45 AM	427	139	288	0.11	0.67	2:45 PM	371	192	179	0.09	0.52
94	CR 104	W of CR 103	01/13/22	24-HR	2655	2437	2928	3387	-	**3208**	**-5%**	7:00 AM	439	350	89	0.14	0.80	4:45 PM	350	108	242	0.11	0.69
95	CR 117	100' South of C 472	01/20/22	24-HR	-	-	-	-	-	**2964**	**-**	7:00 AM	288	133	155	0.10	0.54	4:45 PM	303	156	147	0.10	0.51
96	CR 121	S of CR 128	01/20/22	24-HR	3085	2772	3366	3583	-	**4174**	**16%**	7:15 AM	378	89	289	0.09	0.76	4:30 PM	412	257	155	0.10	0.62
97	CR 139 (Powell Rd)	S of C 466A	01/27/22	24-HR	10599	11485	13419	15097	-	**17456**	**16%**	11:00 AM	1428	774	654	0.08	0.54	4:30 PM	1535	938	597	0.09	0.61
98	C 139 (Powell Rd)	N of SR 44	02/10/22	24-HR	9551	9937	10667	12273	-	**12446**	**1%**	11:00 AM	1102	491	611	0.09	0.55	3:45 PM	1111	482	629	0.09	0.57
99	CR 156	E of CR 181	01/27/22	24-HR	-	-	-	-	-	**1396**	**-**	7:15 AM	138	104	34	0.10	0.75	4:45 PM	116	59	57	0.08	0.51
100	CR 209	S of E C 466	01/27/22	24-HR	-	-	-	-	-	**2491**	**-**	7:00 AM	219	76	143	0.09	0.65	5:00 PM	486	266	220	0.20	0.55
101	CR 209	N of CR 222	01/27/22	24-HR	-	-	-	-	-	**1363**	**-**	7:00 AM	157	71	86	0.12	0.55	4:45 PM	189	109	80	0.14	0.58

Sumter County Annual Traffic Counts

Station ID	Street	Location Description	Start Date	Dura-tion	Yearly ADT						ADT (+/-) Change	A.M. Peak Hour						P.M. Peak Hour					
					2017	2018	2019	2020	2021	2022		Time	Total	NB/EB	SB/WB	K	D	Time	Total	NB/EB	SB/WB	K	D
102	CR 209	S of E C 462	01/27/22	24-HR	-	-	-	-	-	**610**	-	6:30 AM	53	22	31	0.09	0.58	4:45 PM	75	42	33	0.12	0.56
103	CR 209	300' N of E C 466	01/27/22	24-HR	-	-	-	-	-	**1272**	-	7:00 AM	118	38	80	0.09	0.68	5:00 PM	231	191	40	0.18	0.83
104	CR 213	S of C 44A	01/27/22	24-HR	-	-	-	-	-	**505**	-	9:30 AM	38	18	20	0.08	0.53	5:00 PM	54	34	20	0.11	0.63
105	CR 229	300' N of E SR 44	01/27/22	24-HR	-	-	-	-	-	**4654**	-	7:30 AM	328	138	190	0.07	0.58	4:30 PM	427	210	217	0.09	0.51
106	CR 229	1000' N of E C 462	01/27/22	24-HR	-	-	-	-	-	**3893**	-	7:15 AM	298	139	159	0.08	0.53	4:30 PM	369	190	179	0.09	0.51
107	CR 237	300' S of E C 466	01/27/22	24-HR	-	-	-	-	-	**560**	-	6:45 AM	65	19	46	0.12	0.71	4:30 PM	68	43	25	0.12	0.63
108	Marsh Bend Trl	780' S of Warm Springs Ave	03/15/22	24-HR	4070	5444	6291	7295	-	**11703**	**60%**	11:00 AM	964	527	437	0.08	0.55	12:00 PM	990	516	474	0.08	0.52
109	Marsh Bend Trl	200' N of CR 500	02/10/22	24-HR	-	-	-	-	-	**6079**	-	7:00 AM	541	254	287	0.09	0.53	5:00 PM	566	288	278	0.09	0.51
110	CR 567	300' N of E C 48	02/10/22	24-HR	-	-	-	-	-	**275**	-	6:45 AM	26	17	9	0.09	0.65	3:45 PM	37	10	27	0.13	0.73
111	CR 616	200' S of W C 48	02/17/22	24-HR	4054	4253	4388	4517	-	**5016**	**11%**	10:45 AM	340	179	161	0.07	0.53	4:30 PM	416	198	218	0.08	0.52
112	CR 625	S of W C 48	02/17/22	24-HR	-	-	-	-	-	**362**	-	10:00 AM	35	12	23	0.10	0.66	4:15 PM	35	19	16	0.10	0.54
113	CR 673	400' E of I 75	03/15/22	24-HR	2025	1940	2236	2197	-	**3508**	**60%**	11:00 AM	266	136	130	0.08	0.51	12:00 PM	298	130	168	0.08	0.56
114	CR 673	1000' E of CR 674	03/15/22	24-HR	1727	1604	2198	1687	-	**2532**	**50%**	7:00 AM	175	96	79	0.07	0.55	3:45 PM	228	103	125	0.09	0.55
115	CR 674	200' N of CR 673	02/17/22	24-HR	-	-	-	-	-	**285**	-	11:00 AM	24	11	13	0.08	0.54	4:00 PM	28	15	13	0.10	0.54
116	CR 683D	200' S of CR 673	02/24/22	24-HR	-	-	-	-	-	**1078**	-	8:00 AM	74	53	21	0.07	0.72	5:00 PM	88	29	59	0.08	0.67
117	CR 707	300' E of CR 721	02/24/22	24-HR	-	-	-	-	-	**329**	-	7:00 AM	33	15	18	0.10	0.55	5:00 PM	35	17	18	0.11	0.51
118	CR 721	300' E of SR 471	02/24/22	24-HR	729	710	912	748	-	**696**	**-7%**	7:00 AM	66	21	45	0.09	0.68	4:30 PM	71	40	31	0.10	0.56
119	N CR 416	100' S of N C 470	01/27/22	24-HR	-	-	-	-	-	**330**	-	8:15 AM	24	9	15	0.07	0.63	4:15 PM	37	17	20	0.11	0.54
120	CR 727	300' N of SR 50	02/24/22	24-HR	-	-	-	-	-	**245**	-	7:00 AM	19	3	16	0.08	0.84	2:45 PM	29	19	10	0.12	0.66
121	CR 728	E of C 469	02/10/22	24-HR	-	-	-	-	-	**611**	-	7:00 AM	61	21	40	0.10	0.66	4:45 PM	71	31	40	0.12	0.56
122	CR 733	200' N of E C 478	02/17/22	24-HR	-	-	-	-	-	**369**	-	7:45 AM	97	77	20	0.26	0.79	3:30 PM	104	66	38	0.28	0.63
123	CR 747	300' N of CR 730	02/17/22	24-HR	1274	1210	1395	1587	-	**1248**	**-21%**	7:45 AM	226	116	110	0.18	0.51	3:30 PM	169	104	65	0.14	0.62
124	CR 747	300' S of CR 730	02/17/22	24-HR	704	634	894	638	-	**718**	**13%**	7:30 AM	63	37	26	0.09	0.59	3:45 PM	78	25	53	0.11	0.68
125	El Camino Real	200' W of N Morse Blvd	01/13/22	24-HR	13488	13204	13320	13526	-	**11224**	**-17%**	11:00 AM	1010	545	465	0.09	0.54	12:00 PM	1088	540	548	0.10	0.50
126	El Camino Real	200' E of Buenos Aires Blvd	01/13/22	24-HR	12879	12977	13472	12947	-	**11556**	**-11%**	10:45 AM	1039	510	529	0.09	0.51	2:30 PM	1073	506	567	0.09	0.53
127	El Camino Real	200' W of Buenos Aires Blvd	01/13/22	24-HR	19131	18177	18945	18544	-	**16992**	**-8%**	10:45 AM	1537	794	743	0.09	0.52	12:00 PM	1634	807	827	0.10	0.51
128	El Camino Real	300' E of N Buena Vista Blvd	01/13/22	24-HR	16998	17058	17285	16953	-	**15151**	**-11%**	10:45 AM	1433	680	753	0.09	0.53	12:00 PM	1473	703	770	0.10	0.52
129	Hillsborough Trl	E of S Buena Vista Blvd	02/24/22	24-HR	7989	7404	7673	6889	-	**12224**	**77%**	11:00 AM	1107	543	564	0.09	0.51	12:00 PM	1087	507	580	0.09	0.53
130	Hillsborough Trl	W of Morse Blvd	02/03/22	24-HR	-	-	-	-	-	**7338**	-	10:45 AM	675	343	332	0.09	0.51	12:00 PM	756	415	341	0.10	0.55
131	Marsh Bend Trl	100' W of Fenney Wy	02/10/22	24-HR	-	-	-	-	-	**7639**	-	11:00 AM	707	365	342	0.09	0.52	3:00 PM	801	368	433	0.10	0.54
132	Morse Blvd	S of Pinellas Pl	02/03/22	24-HR	10385	12054	13007	13318	-	**16973**	**27%**	11:00 AM	1556	841	715	0.09	0.54	12:30 PM	1605	780	825	0.09	0.51
133	Morse Blvd	N of Pinellas Pl	02/03/22	24-HR	16983	16677	16307	16420	-	**17949**	**9%**	11:00 AM	1668	895	773	0.09	0.54	12:00 PM	1713	825	888	0.10	0.52
134	N Buena Vista Blvd	S of El Camino Real/Glenview Rd	01/13/22	24-HR	20955	20786	21462	20939	-	**19234**	**-8%**	11:00 AM	1830	906	924	0.10	0.50	12:00 PM	1745	855	890	0.09	0.51
135	N Buena Vista Blvd	400' N of E C 466	01/13/22	24-HR	19664	19148	19270	20490	-	**17841**	**-13%**	11:00 AM	1690	811	879	0.09	0.52	2:15 PM	1575	765	810	0.09	0.51
136	N Buena Vista Blvd	300' N of El Camino Real	01/13/22	24-HR	15816	15327	15599	15979	-	**14555**	**-9%**	11:00 AM	1396	678	718	0.10	0.51	12:00 PM	1372	706	666	0.09	0.51
137	N Morse Blvd	150' N of E C 466 Gate	01/13/22	24-HR	19506	20625	19961	20394	-	**16966**	**-17%**	11:00 AM	1574	846	728	0.09	0.54	12:15 PM	1609	782	827	0.09	0.51
138	N Morse Blvd	300' W of El Camino Real	01/13/22	24-HR	12551	11369	11368	11474	-	**10260**	**-11%**	9:45 AM	955	545	410	0.09	0.57	2:00 PM	974	472	502	0.09	0.52
139	Odell Cir	200' E of S Buena Vista Blvd (North End)	01/20/22	24-HR	3704	5129	4909	4783	-	**4669**	**-2%**	11:00 AM	474	234	240	0.10	0.51	12:00 PM	533	265	268	0.11	0.50
140	Odell Cir	200' W of Morse Blvd (North End)	01/20/22	24-HR	5997	5561	4993	4933	-	**5173**	**5%**	11:00 AM	510	287	223	0.10	0.56	12:15 PM	549	293	256	0.11	0.53
141	Odell Cir	200' E of Morse Blvd (North End)	01/20/22	24-HR	6773	6483	5866	5642	-	**6191**	**10%**	11:00 AM	604	252	352	0.10	0.58	12:00 PM	630	278	352	0.10	0.56
142	Odell Cir	200' W of Morse Blvd (South End)	02/03/22	24-HR	4669	7099	6664	7113	-	**7857**	**10%**	11:00 AM	855	450	405	0.11	0.53	12:00 PM	805	441	364	0.10	0.55
143	Odell Cir	200' E of Canal St (South End)	02/03/22	24-HR	7302	6687	6734	6059	-	**7015**	**16%**	11:00 AM	706	366	340	0.10	0.52	12:00 PM	745	379	366	0.11	0.51
144	Odell Cir	200' W of Canal St (South End)	02/03/22	24-HR	7538	6369	5630	5635	-	**6792**	**21%**	11:00 AM	708	357	351	0.10	0.50	12:15 PM	712	346	366	0.10	0.51
145	Odell Cir	200' E of S Buena Vista Blvd (South End)	02/03/22	24-HR	6210	6297	6186	6591	-	**6500**	**-1%**	11:00 AM	658	317	341	0.10	0.52	12:00 PM	692	296	396	0.11	0.57
146	Odell Cir	NE of Morse Blvd (South End)	02/03/22	24-HR	8624	9556	9051	9785	-	**11040**	**13%**	10:30 AM	1145	598	547	0.10	0.52	12:00 PM	1152	574	578	0.10	0.50
147	Parr Dr	E of Belvedere Dr	01/13/22	24-HR	4470	4242	4319	4447	-	**3876**	**-13%**	11:00 AM	381	182	199	0.10	0.52	2:30 PM	453	258	195	0.12	0.57
148	Pennecamp Dr	N of St Charles Pl	01/20/22	24-HR	4944	4539	4230	3790	-	**4706**	**24%**	11:00 AM	399	205	194	0.08	0.51	12:30 PM	492	240	252	0.10	0.51
149	Pinellas Pl	E of S Buena Vista Blvd	02/03/22	24-HR	7873	8099	8272	8187	-	**9148**	**12%**	11:00 AM	888	443	445	0.10	0.50	12:00 PM	926	432	494	0.10	0.53
150	Pinellas Pl	600' W of Morse Blvd	02/03/22	24-HR	-	-	-	-	-	**12534**	-	11:00 AM	1186	590	596	0.09	0.50	12:00 PM	1203	609	594	0.10	0.51
151	Rio Grande Ave	200' E of N Morse Blvd	01/13/22	24-HR	9218	8501	8473	7932	-	**7804**	**-2%**	11:00 AM	775	384	391	0.10	0.50	2:00 PM	797	379	418	0.10	0.52
152	S Buena Vista Blvd	S of C 466A	02/03/22	24-HR	13066	12804	12447	12455	-	**13948**	**12%**	11:00 AM	1268	630	638	0.09	0.50	12:00 PM	1430	724	706	0.10	0.51

Sumter County Annual Traffic Counts

Station ID	Street	Location Description	Start Date	Dura-tion	Yearly ADT						ADT (+/-) Change	A.M. Peak Hour						P.M. Peak Hour					
					2017	2018	2019	2020	2021	2022		Time	Total	NB/EB	SB/WB	K	D	Time	Total	NB/EB	SB/WB	K	D
153	S Buena Vista Blvd	N of E SR 44	02/03/22	24-HR	4565	4332	4822	6048	-	**6714**	**11%**	10:30 AM	589	261	328	0.09	0.56	12:00 PM	596	258	338	0.09	0.57
154	Morse Blvd	S of Kristine Wy	02/10/22	24-HR	-	8776	9949	13347	-	**16624**	**25%**	11:00 AM	1468	739	729	0.09	0.50	12:00 PM	1506	734	772	0.09	0.51
155	Morse Blvd	S of Hillsborough Trl	02/03/22	24-HR	-	12839	13949	15291	-	**19101**	**25%**	11:00 AM	1715	904	811	0.09	0.53	12:30 PM	1755	826	929	0.09	0.53
156	S Buena Vista Blvd	200' S of E C 466	01/13/22	24-HR	18196	17265	17836	17398	-	**15658**	**-10%**	11:00 AM	1513	761	752	0.10	0.50	12:00 PM	1454	725	729	0.09	0.50
157	S Buena Vista Blvd	200' S of Bailey Trl (North End)	01/20/22	24-HR	13357	13389	14224	13320	-	**13597**	**2%**	11:00 AM	1245	606	639	0.09	0.51	12:00 PM	1385	683	702	0.10	0.51
158	S Buena Vista Blvd	300' S of Turtle Mound Path	02/03/22	24-HR	19610	20460	21147	22107	-	**22158**	**0%**	11:00 AM	2057	996	1061	0.09	0.52	12:00 PM	2134	1014	1120	0.10	0.52
159	Morse Blvd	200' S of Mariposa Wy	01/13/22	24-HR	30997	26851	26685	27188	-	**23474**	**-14%**	11:00 AM	2081	1097	984	0.09	0.53	1:45 PM	2187	1105	1082	0.09	0.51
160	Morse Blvd	200' S of Stillwater Trl	01/20/22	24-HR	17206	16197	16467	15249	-	**15312**	**0%**	11:00 AM	1329	691	638	0.09	0.52	12:00 PM	1391	745	646	0.09	0.54
161	Morse Blvd	200' S of Bonita Blvd	02/03/22	24-HR	13533	14121	14473	14411	-	**15263**	**6%**	11:00 AM	1413	708	705	0.09	0.50	12:00 PM	1450	721	729	0.10	0.50
162	S Buena Vista Blvd	200' S of Laurel Manor Dr	01/13/22	24-HR	-	-	-	-	-	**18301**	**-**	11:00 AM	1793	898	895	0.10	0.50	12:00 PM	1728	914	814	0.09	0.53
163	S Buena Vista Blvd	200' N of Belvedere Blvd	01/20/22	24-HR	19963	19540	20031	18764	-	**18280**	**-3%**	11:00 AM	1658	822	836	0.09	0.50	12:00 PM	1800	955	845	0.10	0.53
164	S Buena Vista Blvd	200' S of Belvedere Blvd	01/20/22	24-HR	20798	19748	20360	19229	-	**18780**	**-2%**	11:00 AM	1668	801	867	0.09	0.52	12:00 PM	1836	940	896	0.10	0.51
165	S Buena Vista Blvd	200' S of Rainey Trl	01/20/22	24-HR	23793	22279	22645	22358	-	**20459**	**-8%**	11:00 AM	1804	836	968	0.09	0.54	12:00 PM	1986	988	998	0.10	0.50
166	S Buena Vista Blvd	200' N of Stillwater Trl	01/20/22	24-HR	19230	18261	18964	17541	-	**17165**	**-2%**	10:45 AM	1574	766	808	0.09	0.51	12:00 PM	1765	856	909	0.10	0.52
167	S Buena Vista Blvd	300' S of Stillwater Trl	01/20/22	24-HR	24156	22996	23446	21900	-	**21217**	**-3%**	11:00 AM	1940	948	992	0.09	0.51	12:00 PM	2104	1033	1071	0.10	0.51
168	S Buena Vista Blvd	1320' S of St Charles Pl	01/20/22	24-HR	11926	12029	12758	12328	-	**12583**	**2%**	11:00 AM	1144	565	579	0.09	0.51	12:00 PM	1257	617	640	0.10	0.51
169	S Buena Vista Blvd	300' S of Bailey Trl (South End)	02/03/22	24-HR	13908	14228	15270	14542	-	**15651**	**8%**	11:00 AM	1423	682	741	0.09	0.52	12:00 PM	1508	735	773	0.10	0.51
170	Morse Blvd	200' S of Odell Cir (North End)	01/20/22	24-HR	12408	12588	12800	12315	-	**12929**	**5%**	11:00 AM	1114	561	553	0.09	0.50	12:45 PM	1159	609	550	0.09	0.53
171	Morse Blvd	200' S of Odell Cir (South End)	02/03/22	24-HR	20683	22417	22470	23061	-	**23375**	**1%**	10:45 AM	2152	1060	1092	0.09	0.51	12:00 PM	2208	1080	1128	0.09	0.51
172	Southern Trce	300' W of Buena Vista Blvd	01/13/22	24-HR	-	-	-	-	-	**5995**	**-**	11:00 AM	643	331	312	0.11	0.51	12:15 PM	621	318	303	0.10	0.51
173	W C 48	E of SW 20th Dr	02/17/22	24-HR	-	14509	16596	17375	-	**17514**	**1%**	11:00 AM	1272	610	662	0.07	0.52	4:15 PM	1346	650	696	0.08	0.52
174	W C 48	E of N Wall St	02/17/22	24-HR	-	11714	13022	12900	-	**13215**	**2%**	11:00 AM	1097	511	586	0.08	0.53	4:15 PM	1132	578	554	0.09	0.51
175	W C 48	N of W Dade Ave	02/17/22	24-HR	-	-	-	-	-	**12551**	**-**	11:00 AM	967	511	456	0.08	0.53	4:15 PM	1077	450	627	0.09	0.58
176	St Charles Pl	W of Bailey Trl	01/20/22	24-HR	9766	8792	8397	8185	-	**8132**	**-1%**	11:00 AM	764	410	354	0.09	0.54	12:00 PM	866	463	403	0.11	0.53
177	St Charles Pl	W of Buena Vista Blvd (North End)	01/20/22	24-HR	4794	4464	4520	4491	-	**4638**	**3%**	11:00 AM	450	240	210	0.10	0.53	12:15 PM	523	264	259	0.11	0.50
178	St Charles Pl	NW of S Buena Vista Blvd (South End)	02/03/22	24-HR	10887	10238	10843	10858	-	**11586**	**7%**	11:00 AM	1110	561	549	0.10	0.51	12:00 PM	1146	627	519	0.10	0.55
179	Stillwater Trl	200' E of S Buena Vista Blvd	01/20/22	24-HR	12433	11600	11678	11298	-	**10322**	**-9%**	11:00 AM	959	485	474	0.09	0.51	12:00 PM	975	459	516	0.09	0.53
180	Stillwater Trl	200' W of Morse Blvd	01/20/22	24-HR	12399	11169	11306	11061	-	**10488**	**-5%**	11:00 AM	925	473	452	0.09	0.51	1:00 PM	998	459	539	0.10	0.54
181	Stillwater Trl	200' E of Morse Blvd	01/20/22	24-HR	4457	5549	4961	4857	-	**5533**	**14%**	10:45 AM	554	268	286	0.10	0.52	12:00 PM	547	294	253	0.10	0.54
182	Talley Ridge Dr	W of Buena Vista Blvd	01/12/22	24-HR	3244	3778	4242	3585	-	**3958**	**10%**	10:30 AM	392	214	178	0.10	0.55	12:15 PM	417	242	175	0.11	0.58
183	Tamarind Grove Run	W of St Charles Pl	01/20/22	24-HR	2806	3448	3412	3270	-	**3339**	**2%**	10:30 AM	316	163	153	0.09	0.52	3:00 PM	312	143	169	0.09	0.54
184	Woodridge Dr	E of CR 101	01/13/22	24-HR	-	5906	4394	5871	-	**4177**	**-29%**	11:00 AM	448	229	219	0.11	0.51	2:30 PM	443	253	190	0.11	0.57

TABLE 7

Generalized **Peak Hour Directional** Volumes for Florida's **Urbanized Areas**[1]

12/18/12

INTERRUPTED FLOW FACILITIES

STATE SIGNALIZED ARTERIALS

Class I (40 mph or higher posted speed limit)

Lanes	Median	B	C	D	E
1	Undivided	*	830	880	**
2	Divided	*	1,910	2,000	**
3	Divided	*	2,940	3,020	**
4	Divided	*	3,970	4,040	**

Class II (35 mph or slower posted speed limit)

Lanes	Median	B	C	D	E
1	Undivided	*	370	750	800
2	Divided	*	730	1,630	1,700
3	Divided	*	1,170	2,520	2,560
4	Divided	*	1,610	3,390	3,420

Non-State Signalized Roadway Adjustments

(Alter corresponding state volumes by the indicated percent.)

Non-State Signalized Roadways - 10%

Median & Turn Lane Adjustments

Lanes	Median	Exclusive Left Lanes	Exclusive Right Lanes	Adjustment Factors
1	Divided	Yes	No	+5%
1	Undivided	No	No	-20%
Multi	Undivided	Yes	No	-5%
Multi	Undivided	No	No	-25%
–	–	–	Yes	+ 5%

One-Way Facility Adjustment

Multiply the corresponding directional volumes in this table by 1.2

UNINTERRUPTED FLOW FACILITIES

FREEWAYS

Lanes	B	C	D	E
2	2,260	3,020	3,660	3,940
3	3,360	4,580	5,500	6,080
4	4,500	6,080	7,320	8,220
5	5,660	7,680	9,220	10,360
6	7,900	10,320	12,060	12,500

Freeway Adjustments

Auxiliary Lane	Ramp Metering
+ 1,000	+ 5%

UNINTERRUPTED FLOW HIGHWAYS

Lanes	Median	B	C	D	E
1	Undivided	420	840	1,190	1,640
2	Divided	1,810	2,560	3,240	3,590
3	Divided	2,720	3,840	4,860	5,380

Uninterrupted Flow Highway Adjustments

Lanes	Median	Exclusive left lanes	Adjustment factors
1	Divided	Yes	+5%
Multi	Undivided	Yes	-5%
Multi	Undivided	No	-25%

BICYCLE MODE[2]

(Multiply motorized vehicle volumes shown below by number of directional roadway lanes to determine two-way maximum service volumes.)

Paved Shoulder/Bicycle Lane Coverage	B	C	D	E
0-49%	*	150	390	1,000
50-84%	110	340	1,000	>1,000
85-100%	470	1,000	>1,000	**

PEDESTRIAN MODE[2]

(Multiply motorized vehicle volumes shown below by number of directional roadway lanes to determine two-way maximum service volumes.)

Sidewalk Coverage	B	C	D	E
0-49%	*	*	140	480
50-84%	*	80	440	800
85-100%	200	540	880	>1,000

BUS MODE (Scheduled Fixed Route)[3]

(Buses in peak hour in peak direction)

Sidewalk Coverage	B	C	D	E
0-84%	> 5	≥ 4	≥ 3	≥ 2
85-100%	> 4	≥ 3	≥ 2	≥ 1

[1]Values shown are presented as peak hour directional volumes for levels of service and are for the automobile/truck modes unless specifically stated. This table does not constitute a standard and should be used only for general planning applications. The computer models from which this table is derived should be used for more specific planning applications. The table and deriving computer models should not be used for corridor or intersection design, where more refined techniques exist. Calculations are based on planning applications of the Highway Capacity Manual and the Transit Capacity and Quality of Service Manual.

[2] Level of service for the bicycle and pedestrian modes in this table is based on number of motorized vehicles, not number of bicyclists or pedestrians using the facility.

[3] Buses per hour shown are only for the peak hour in the single direction of the higher traffic flow.

* Cannot be achieved using table input value defaults.

** Not applicable for that level of service letter grade. For the automobile mode, volumes greater than level of service D become F because intersection capacities have been reached. For the bicycle mode, the level of service letter grade (including F) is not achievable because there is no maximum vehicle volume threshold using table input value defaults.

Source:
Florida Department of Transportation
Systems Planning Office
www.dot.state.fl.us/planning/systems/sm/los/default.shtm

TABLE 7
(continued)

Generalized **Peak Hour Directional** Volumes for Florida's **Urbanized Areas**

12/18/12

INPUT VALUE ASSUMPTIONS	Uninterrupted Flow Facilities			Interrupted Flow Facilities					
				State Arterials				Class I	
	Freeways	Highways		Class I		Class II		Bicycle	Pedestrian
ROADWAY CHARACTERISTICS									
Area type (lu, u)	lu	u	u	u	u	u	u	u	u
Number of through lanes (both dir.)	4-12	2	4-6	2	4-8	2	4-8	4	4
Posted speed (mph)	70	50	50	45	50	30	30	45	45
Free flow speed (mph)	75	55	55	50	55	35	35	50	50
Auxiliary lanes (n,y)	n								
Median (n, nr, r)		n	r	n	r	n	r	r	r
Terrain (l,r)	l	l	l	l	l	l	l	l	l
% no passing zone		80							
Exclusive left turn lane impact (n, y)		[n]	y	y	y	y	y	y	y
Exclusive right turn lanes (n, y)				n	n	n	n	n	n
Facility length (mi)	4	5	5	2	2	1.9	1.8	2	2
Number of basic segments	4								
TRAFFIC CHARACTERISTICS									
Planning analysis hour factor (K)	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090
Directional distribution factor (D)	0.547	0.550	0.550	0.550	0.560	0.565	0.560	0.565	0.565
Peak hour factor (PHF)	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Base saturation flow rate (pcphpl)		1,700	2,100	1,950	1,950	1,950	1,950	1,950	1,950
Heavy vehicle percent	4.0	2.0	2.0	1.0	1.0	1.0	1.0	2.5	2.0
Local adjustment factor	0.91	0.97	0.98						
% left turns				12	12	12	12	12	12
% right turns				12	12	12	12	12	12
CONTROL CHARACTERISTICS									
Number of signals				4	4	10	10	4	6
Arrival type (1-6)				3	3	4	4	4	4
Signal type (a, c, p)				c	c	c	c	c	c
Cycle length (C)				120	150	120	120	120	120
Effective green ratio (g/C)				0.44	0.45	0.44	0.44	0.44	0.44
MULTIMODAL CHARACTERISTICS									
Paved shoulder/bicycle lane (n, y)								n, 50%, y	n
Outside lane width (n, t, w)								t	t
Pavement condition (d, t, w)								t	
On-street parking (n, y)								n	n
Sidewalk (n, y)									n, 50%, y
Sidewalk/roadway separation (a, t, w)									t
Sidewalk protective barrier (n, y)									n

LEVEL OF SERVICE THRESHOLDS

Level of Service	Freeways	Highways		Arterials		Bicycle	Ped	Bus
	Density	Two-Lane %ffs	Multilane Density	Class I ats	Class II ats	Score	Score	Buses/hr.
B	≤ 17	> 83.3	≤ 17	> 31 mph	> 22 mph	≤ 2.75	≤ 2.75	≤ 6
C	≤ 24	> 75.0	≤ 24	> 23 mph	> 17 mph	≤ 3.50	≤ 3.50	≤ 4
D	≤ 31	> 66.7	≤ 31	> 18 mph	> 13 mph	≤ 4.25	≤ 4.25	< 3
E	≤ 39	> 58.3	≤ 35	> 15 mph	> 10 mph	≤ 5.00	≤ 5.00	< 2

% ffs = Percent free flow speed ats = Average travel speed

COUNTY TRANSPORTATION MANAGEMENT SYSTEM

SUMTER COUNTY TMS SEGMENT REPORT - 2014/15 Level of Service

Posted on January 16, 2015

Segment ID	ROAD NAME	FROM	TO	NUMBER OF LANES	AREA TYPE	MAINTAINING AGENCY	JURISDICTION	FUNCTIONAL CLASSIFICATION	FDOT LOS STANDARD	LOS CAPACITY	EVACUATION ROUTE	LOS CODE	PEAK HOUR DIRECTION CAPACITIES					2014/15 LEVEL OF SERVICE							
													A	B	C	D	E	AADT	PM PEAK HOUR TOTAL	EB/NB	V/C RATIO	LOS	WB/SB	V/C RATIO	LOS
5000	BAILEY TRL	BUENA VISTA BLVD (N)	SUNSET RIDGE DR	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	675	N	2UC	0	0	333	675	720	10,420	1,199	635	0.94	D	564	0.84	D
5010	BAILEY TRL	SUNSET RIDGE DR	ST. CHARLES PLACE	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	675	N	2UC	0	0	333	675	720	8,630	674	472	0.70	D	11	0.02	C
5020	BAILEY TRL	ST. CHARLES PL	BASSINGER CT	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	675	N	2UC	0	0	333	675	720	2,785	327	169	0.25	C	178	0.26	C
5030	BAILEY TRL	BASSINGER CT	BUENA VISTA BLVD (S)	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	675	N	2UC	0	0	333	675	720	4,203	526	268	0.40	C	258	0.38	C
6000030	BELVEDERE BLVD	C-466E	CHURCHILL DOWNS	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	9,456	1,159	521	0.66	C	638	0.81	C
6000035	BELVEDERE BLVD	CHURCHILL DOWNS	BUENA VISTA BLVD	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	6,384	885	447	0.56	C	438	0.55	C
6000050	BONITA BLVD	BUENA VISTA BLVD	CANAL ST	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	675	N	2UC	0	0	333	675	720	3,390	382	187	0.28	C	195	0.29	C
6000045	BONITA BLVD	CANAL ST	MORSE BLVD N	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	675	N	2UC	0	0	333	675	720	3,664	367	170	0.25	C	197	0.29	C
6000015	BUENA VISTA BLVD	SR 44	C-44A	4D	U	COUNTY	WILDWOOD	MAJOR COLLECTOR	D	1,800	N	4UMC	0	0	1,719	1,800	1,800	14,258	1,302	740	0.41	C	562	0.31	C
6000010	BUENA VISTA BLVD	C-44A	C-466A	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	1,800	N	4UMC	0	0	1,719	1,800	1,800	5,171	455	168	0.09	C	287	0.16	C
6000005	BUENA VISTA BLVD	C-466A	ST. CHARLES PL	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	1,800	N	4UMC	0	0	1,719	1,800	1,800	18,280	1,549	808	0.45	C	741	0.41	C
6000051	BUENA VISTA BLVD	ST. CHARLES PL	ODELL CIRCLE S. END	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	1,800	N	4UMC	0	0	1,719	1,800	1,800	13,503	1,201	601	0.33	C	600	0.33	C
6000052	BUENA VISTA BLVD	ODELL CIRCLE S. END	BONITA BLVD	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	1,800	N	4UMC	0	0	1,719	1,800	1,800	11,989	1,054	507	0.28	C	547	0.30	C
6000053	BUENA VISTA BLVD	BONITA BLVD	ODELL CIRCLE N. END	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	1,800	N	4UMC	0	0	1,719	1,800	1,800	13,857	1,203	555	0.31	C	648	0.36	C
6000054	BUENA VISTA BLVD	ODELL CIRCLE N. END	STILLWATER TRAIL	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	1,800	N	4UMC	0	0	1,719	1,800	1,800	23,008	1,968	844	0.47	C	1,124	0.62	C
6000055	BUENA VISTA BLVD	STILLWATER TRAIL	TEMBERRY FOREST DR	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	1,800	N	4UMC	0	0	1,719	1,800	1,800	18,971	1,616	736	0.41	C	880	0.49	C
6000056	BUENA VISTA BLVD	TEMBERRY FOREST DR	C-472 (Rainey Trail)	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	1,800	N	4UMC	0	0	1,719	1,800	1,800	23,372	2,056	992	0.55	C	1,064	0.59	C
33000090	BUENA VISTA BLVD	C-472 (Rainey Trail)	BELVEDERE BLVD	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	1,800	N	4UMC	0	0	1,719	1,800	1,800	20,922	1,818	866	0.48	C	952	0.53	C
33000001	BUENA VISTA BLVD	BELVEDERE BLVD	TALL TREES LN	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	1,800	N	4UMC	0	0	1,719	1,800	1,800	20,492	1,727	836	0.46	C	891	0.50	C
33000002	BUENA VISTA BLVD	TALL TREES LN	LAUREL MANOR DR	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	1,800	N	4UMC	0	0	1,719	1,800	1,800	20,327	1,701	835	0.46	C	866	0.48	C
33000003	BUENA VISTA BLVD	LAUREL MANOR DR	C-466	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	1,800	N	4UMC	0	0	1,719	1,800	1,800	19,125	1,647	839	0.47	C	808	0.45	C
50000101	BUENA VISTA BLVD	C-466	SADDLEBROOK LN	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	1,800	N	4UMC	0	0	1,719	1,800	1,800	17,643	1,473	730	0.41	C	743	0.41	C
50000102	BUENA VISTA BLVD	SADDLEBROOK LN	EL CAMINO REAL	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	1,800	N	4UMC	0	0	1,719	1,800	1,800	20,049	1,655	868	0.48	C	787	0.44	C
5000000	BUENA VISTA BLVD	EL CAMINO REAL	MARION COUNTY BOUNDARY	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	1,800	N	4UMC	0	0	1,719	1,800	1,800	15,471	1,308	731	0.41	C	577	0.32	C
5000110	BUENOS AIRES BLVD	EL CAMINO REAL	US 27/US 441/SR 500	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	11,277	1,034	434	0.55	C	600	0.76	C
4040	BUTTONWOOD RUN	HARDING PATH	ST.CHARLES PL	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	675	N	2UC	0	0	333	675	720	5,241	606	361	0.53	D	245	0.36	C
35281102	C-44A	SR 44 (W)	CR 213	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	675	N	2UC	0	0	333	675	720	816	85	36	0.05	C	49	0.07	C
35281103	C-44A	CR 213	US 301/SR 35	2U	U	COUNTY	WILDWOOD	COLLECTOR	D	675	N	2UC	0	0	333	675	720	1,052	99	67	0.10	C	32	0.05	C
3528120	C-44A	US 301/SR 35	CR 139	2U	U	COUNTY	WILDWOOD	COLLECTOR	D	675	N	2UC	0	0	333	675	720	2,602	261	124	0.18	C	137	0.20	C
35281301	C-44A	CR 139	BUENA VISTA BLVD	4U	U	COUNTY	WILDWOOD	COLLECTOR	D	1,467	N	4UC	0	0	657	1,467	1,530	4,180	371	157	0.11	C	214	0.15	C
35281302	C-44A	BUENA VISTA BLVD	SR 44 (E)	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	675	N	2UC	0	0	333	675	720	1,262	115	54	0.08	C	61	0.09	C
3542100	C-462	C-475	CR 229	2U	R	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	C	603	N	2RC	0	0	603	666	666	621	77	48	0.08	C	29	0.05	C
3542120	C-462	CR 229	CR 223	2U	R	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	C	603	N	2RC	0	0	603	666	666	1,125	108	45	0.07	C	63	0.10	C
3542130	C-462	CR 223	CR 209	2U	R	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	C	603	N	2RC	0	0	603	666	666	2,291	226	140	0.23	C	86	0.14	C
3542150	C-462	CR 209	US 301/SR 35	2U	U	COUNTY	WILDWOOD	COLLECTOR	D	675	N	2UC	0	0	333	675	720	2,450	264	88	0.13	C	176	0.26	C
3541110	C-462	US 301/SR 35	CR 131	2U	U	COUNTY	WILDWOOD	COLLECTOR	D	675	N	2UC	0	0	333	675	720	8,545	766	252	0.37	C	514	0.76	D
3541101	C-462	CR 131	CR 121	2U	U	COUNTY	WILDWOOD	COLLECTOR	D	675	N	2UC	0	0	333	675	720	10,839	1,036	354	0.52	D	682	1.01	E
35411002	C-462	CR 121	CR 134	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	675	N	2UC	0	0	333	675	720	10,713	996	634	0.94	D	362	0.54	D
35411003	C-462	CR 134	C-466A	2U	U	COUNTY	WILDWOOD	COLLECTOR	D	675	N	2UC	0	0	333	675	720	11,194	1,029	642	0.95	D	387	0.57	D
3537100	C-466	C-475	CR 229	2U	R	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	C	603	N	2RC	0	0	603	666	666	4,670	456	326	0.54	C	130	0.22	C
3537200	C-466	CR 229	CR 209	2U	R	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	C	603	N	2RC	0	0	603	666	666	5,232	501	173	0.29	C	328	0.54	C
3537130	C-466	CR 209	US 301/SR 35	2U	U	COUNTY	WILDWOOD	ARTERIAL 2	D	750	N	2U2	0	0	370	750	800	7,325	692	442	0.59	D	250	0.33	C
3537140	C-466	US 301/SR 35	CR 105	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	ARTERIAL 1	D	2,000	N	4U1	0	0	1,910	2,000	2,000	22,576	2,006	884	0.44	C	1,122	0.56	C
35371401	C-466	CR 105	CR 103	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	ARTERIAL 1	D	2,000	N	4U1	0	0	1,910	2,000	2,000	20,358	1,810	814	0.41	C	996	0.50	C
3537150	C-466	CR 103	CR 101	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	ARTERIAL 1	D	2,000	N	4U1	0	0	1,910	2,000	2,000	24,914	2,193	1,089	0.54	C	1,104	0.55	C
3537180	C-466	CR 101	BUENA VISTA BLVD	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	ARTERIAL 1	D	2,000	N	4U1	0	0	1,910	2,000	2,000	30,289	2,578	1,330	0.67	C	1,248	0.62	C
3537160	C-466	BUENA VISTA BLVD	MORSE BLVD	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	ARTERIAL 1	D	2,000	N	4U1	0	0	1,910	2,000	2,000	23,900	2,089	1,024	0.51	C	1,065	0.53	C
3537170	C-466	MORSE BLVD	C-100 (LAKE COUNTY BOUNDAR	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	ARTERIAL 1	D	2,000	N	4U1	0	0	1,910	2,000	2,000	25,854	2,242	1,173	0.59	C	1,069	0.53	C
3533100	C-466A	US 301/SR 35	C-462/CR 139	2U	U	COUNTY	WILDWOOD	COLLECTOR	D	675	N	2UC	0	0	333	675	720	8,157	680	339	0.50	D	341	0.51	D
35331101	C-466A	C-462/CR 139	C-133 (NE 57th Dr)	4D	U	COUNTY	WILDWOOD	COLLECTOR	D	1,467	N	4UC	0	0	657	1,467	1,530	15,222	1,305	607	0.41	C	698	0.48	D
35331102	C-466A	C-133 (NE 57th Dr)	BUENA VISTA BLVD	4D	U	COUNTY	WILDWOOD	COLLECTOR	D	1,467	N	4UC	0	0	657	1,467	1,530	15,724	1,306	548	0.37	C	758	0.52	D
35331103	C-466A	BUENA VISTA BLVD	CANAL ST	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	1,467	N	4UC	0	0	657	1,467	1,530	15,540	1,269	657	0.45	D	612	0.42	C
35331104	C-466A	CANAL ST	MORSE BLVD	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	1,467	N	4UC	0	0	657	1,467	1,530	15,099	1,240	629	0.43	C	611	0.42	C
35331105	C-466A	MORSE BLVD	LAKE COUNTY BOUNDARY	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	1,467	N	4UC	0	0	657	1,467	1,530	16,441	1,476	695	0.47	D	781	0.53	D
3557110	C-468	US 301/SR 35	CR 513	2U	R	COUNTY	WILDWOOD	COLLECTOR	D	666	N	2RC	0	0	603	666	666	2,987	299	125	0.19	C	174	0.26	C
3557120	C-468	CR 513	CR 501	2U	R	COUNTY	WILDWOOD	COLLECTOR	D	666	N	2RC	0	0	603	666	666	2,329	233	165	0.25	C	68	0.10	C
3557130	C-468	CR 501	SANDALWOOD DR	2U	R	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	666	N	2RC	0	0	603	666	666	2,956	241	126	0.19	C	115	0.17	C
3557140	C-468	SANDALWOOD DR	SR 44	2U	U	COUNTY	WILDWOOD	COLLECTOR	D	675	N	2UC	0	0	333	675	720	3,670	329	138	0.20	C	191	0.28	C
3553150	C-469	SR 50	CR 728	2U	R	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	C	603	N	2RC	0	0	603	666	666	1,894	150	58	0.10	C	92	0.15	C
3553140	C-469	CR 728	C-48 E	2U	R	COUNTY	CENTER HILL	COLLECTOR	D	666	N	2RC	0	0	603	666	666	1,917	168	82	0.12	C	86	0.13	C
3550110	C-470 E	SR 93/I-75	US 301/SR 35	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	7,763	671	191	0.24	C	480	0.61	C
35270001	C-470 E	US 301/SR 35	NE 50TH WAY	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	6,044	544	194	0.24	C	350	0.44	C
35270002	C-470 E	NE 50TH WAY	CR 501	2U	U	COUNTY	WILDWOOD	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	6,404	512	243	0.31	C	269	0.34	C
35270003	C-470 E	CR 501	LAKE COUNTY BOUNDARY	2U	U	COUNTY	WILDWOOD	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	6,368	547	313	0.40	C	234	0.30	C
3526000	C-470 N	SR 44	CR 412	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MINOR ARTERIAL	D	675	N	2UC	0	0	333	675	720	2,340	238	108	0.16	C	130	0.19	C
3530000	C-470 N	CR 412	CR 416 N	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MINOR ARTERIAL	D	675	N	2UC	0	0	333	675	720	3,069	237	133	0.20	C	104	0.15	C
3550100	C-470 N	CR 416 N	CR 479	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MINOR ARTERIAL	D	675	N	2UC	0	0	333	675	720	6,049	480	328	0.49	C	190	0.28	C
3550101	C-470 N	CR 479	SR 93/I-75	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MINOR ARTERIAL	D	675	N	2UC	0	0	333	675	720	7,337	581	403	0.60	D	243	0.36	C
3543100	C-472	US 301/SR 35	CR 117	2U	U	COUNTY	WILDWOOD	COLLECTOR	D	675	N	2UC	0	0	333	675	720	4,447	390	224	0.33	C	166	0.25	C
35431101	C-472	CR 117	LYNN HAVEN LANE	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	675	N	2UC	0	0	333	675	720	5,421	485	248	0.37	C	237	0.35	C
35431102	C-472	LYNN HAVEN LANE	BUENA VISTA BLVD	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	675	N	2UC	0	0	333	675	720	5,984	491	268	0.40	C	223	0.33	C
35310001	C-475 S (Main Street)	SR 48 W	JUMPER DR S	4U	U	COUNTY	BUSHNELL	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	8,600	869	376	0.47	C	493	0.62	C
35310002	C-475 S (Main Street)	JUMPER DR S	CR 542 W	4U	U	COUNTY	BUSHNELL	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	4,335	428	220	0.28	C	208	0.26	C
35310003	C-475 S	CR 542 W	CR 532 W	2U	U	COUNTY	BUSHNELL	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	5,192	451	218	0.28	C	233	0.29	C
35310004	C-475 S	CR 532 W	C-470 E	2U	U	COUNTY	BUSHNELL	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	3,399	323	184	0.23	C	139	0.18	C
3525100	C-475 N	SR 44	C-462	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	C	333	N	2UC	0	0	333	675	720	3,046	324	124	0.37	C	200	0.60	C
3525110	C-475 N	C-462	C-466	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	C	333	N	2UC	0	0	333	675	720	2,855	269	170	0.51	C	99	0.30	C
3537120	C-475 N	C-466	MARION COUNTY BOUNDARY	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	675	N	2UC	0	0	333	675	720	4,223	399	262	0.39	C	137	0.20	C
3540100	C-476 E (Noble Ave)	US 301/SR 35	JASPER ST	2U	U	COUNTY	BUSHNELL	COLLECTOR	D	675	N	2UC	0	0	333	675	720	2,223	205	117	0.17	C	88	0.13	C
3540110	C-476 E	JASPER ST	SR 471	2U	U	COUNTY	BUSHNELL	COLLECTOR	D	675	N	2UC	0	0	333	675	720	1,760	159	93	0.14	C	66	0.10	C
3549160	C-476 W	HERNANDO COUNTY BOUNDARY	C-575	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	C	333	Y	2UC	0	0	333	675	720	2,889	254	89	0.27	C	165	0.50	C
3549110	C-476 W	C-575	C-476B	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	C	333	Y	2UC	0	0	333	675	720	3,653	313	100	0.30	C	213	0.64	C
3549120	C-476 W	C-476B	CR 625	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	C	333	Y	2UC	0	0	333	675	720	3,598	324	174	0.52	C	150	0.45	C
3549130	C-476 W	CR 625	CR 616	2U	U	COUNTY	BUSHNELL	COLLECTOR	C	333	Y	2UC	0	0	333	675	720	4,138	386	160	0.48	C	226	0.68	C
3549140	C-476 W	CR 616	US 301/SR 35	2U	U	COUNTY	BUSHNELL	COLLECTOR	D	675	Y	2UC	0	0	333	675	720	3,905	342	137	0.20	C	205	0.30	C
3549160	C-476 (Seminole Ave)	US 301/SR 35	C-48	2U	U	COUNTY	BUSHNELL	COLLECTOR	D	675	Y	2UC	0	0	333	675	720	4,425	351	151	0.22	C	200	0.30	C
3538000	C-476B	SR 93/I-75	SW 95TH AVE	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	C	333	N	2UC	0	0	333	675	720	1,538	143	83	0.25	C	60	0.18	C
35380001	C-476B	SW 95TH AVE	C-476 W	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	C	333	N	2UC	0	0	333	675	720	1,733	158	108	0.32	C	50	0.15	C
3535100	C-478 W	US 301/SR 35	CR 747	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	675	N	2UC	0	0	333	675	720	1,840	206	116	0.17	C	90	0.13	C

COUNTY TRANSPORTATION MANAGEMENT SYSTEM

SUMTER COUNTY TMS SEGMENT REPORT - 2014/15 Level of Service

Posted on January 16, 2015

Segment ID	ROAD NAME	FROM	TO	NUMBER OF LANES	AREA TYPE	MAINTAINING AGENCY	JURISDICTION	FUNCTIONAL CLASSIFICATION	FDOT LOS STANDARD	LOS CAPACITY	EVACUATION ROUTE	LOS CODE	PEAK HOUR DIRECTION CAPACITIES					2014/15 LEVEL OF SERVICE							
													A	B	C	D	E	AADT	PM PEAK HOUR TOTAL	EB/NB	V/C RATIO	LOS	WB/SB	V/C RATIO	LOS
3535110	C-478 E	CR 747	SR 471	2U	U	COUNTY	WEBSTER	COLLECTOR	D	675	N	2UC	0	0	333	675	720	1,123	128	54	0.08	C	74	0.11	C
3534100	C-478 E	SR 471	CR 707	2U	U	COUNTY	CENTER HILL	COLLECTOR	D	675	N	2UC	0	0	333	675	720	1,679	143	75	0.11	C	68	0.10	C
3534110	C-478 E (Virginia Ave)	CR 707	C-48 E	2U	U	COUNTY	CENTER HILL	COLLECTOR	D	675	N	2UC	0	0	333	675	720	1,085	87	32	0.05	C	55	0.08	C
3529000	C-478A	SR 50	SR 471	2U	U	COUNTY	WEBSTER	COLLECTOR	D	675	N	2UC	0	0	333	675	720	834	81	32	0.05	C	49	0.07	C
3553130	CR 48 (Florida St)	US 301/SR 35 (Noble Ave)	C-476 W	2U	U	COUNTY	BUSHNELL	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	3,515	304	145	0.18	C	159	0.20	C
3553160	C-48	C-476 W	CR 557	2U	R	COUNTY	BUSHNELL	COLLECTOR	D	666	Y	2RC	0	0	603	666	666	6,498	557	287	0.43	C	270	0.41	C
3553170	C-48	CR 557	CR 747	2U	R	COUNTY	BUSHNELL	COLLECTOR	D	666	Y	2RC	0	0	603	666	666	6,146	527	251	0.38	C	276	0.41	C
3553180	C-48	CR 747	SR 471	2U	R	COUNTY	BUSHNELL	COLLECTOR	C	603	Y	2RC	0	0	603	666	666	5,104	424	182	0.30	C	242	0.40	C
3553190	C-48	SR 471	CR 567	2U	R	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	C	603	N	2RC	0	0	603	666	666	5,138	417	188	0.31	C	229	0.38	C
3553200	C-48	CR 567	CR 569 (North Ave)	2U	R	COUNTY	CENTER HILL	COLLECTOR	D	666	N	2RC	0	0	603	666	666	4,967	416	173	0.26	C	243	0.36	C
3553210	C-48	CR 569 (North Ave)	C-478 (Virginia Ave)	2U	R	COUNTY	CENTER HILL	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	4,861	433	205	0.26	C	228	0.29	C
3553100	C-48	C-478 (Virginia Ave)	C-469	2U	R	COUNTY	CENTER HILL	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	4,899	425	193	0.24	C	232	0.29	C
3556100	C-48	C-469	CR 558	2U	R	COUNTY	CENTER HILL	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	3,222	249	96	0.12	C	153	0.19	C
3556110	C-48	CR 558	LAKE COUNTY BOUNDARY	2U	R	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	2,309	212	83	0.10	C	129	0.16	C
3555100	C-48	CITRUS COUNTY BOUNDARY	C-575	2U	R	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	C	603	Y	2RC	0	0	603	666	666	3,281	319	123	0.20	C	196	0.33	C
3555110	C-48	C-575	CR 625	2U	R	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	C	603	Y	2RC	0	0	603	666	666	5,222	479	189	0.31	C	290	0.48	C
3555120	C-48	CR 625	CR 616	2U	U	COUNTY	BUSHNELL	MAJOR COLLECTOR	D	792	Y	2UMC	0	0	747	792	792	5,080	436	181	0.23	C	255	0.32	C
3555130	C-48	CR 616	CR 313	4D	U	COUNTY	BUSHNELL	MAJOR COLLECTOR	D	1,800	Y	4UMC	0	0	1,719	1,800	1,800	7,167	645	278	0.15	C	367	0.20	C
3554100I	C-48	CR 313	SR 93/I-75	4D	U	COUNTY	BUSHNELL	MAJOR COLLECTOR	D	1,800	Y	4UMC	0	0	1,719	1,800	1,800	8,956	783	327	0.18	C	456	0.25	C
3532000I	C-575	C-476	CR 663	2U	R	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	C	603	N	2RC	0	0	603	666	666	801	68	47	0.08	C	21	0.03	C
3532000	C-575	CR 663	C-48	2U	R	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	C	603	N	2RC	0	0	603	666	666	602	64	18	0.03	C	46	0.08	C
6000055	CANAL ST	C-466A	ODELL CIR (S)	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	2,764	285	166	0.21	C	119	0.15	C
6000060	CANAL ST	ODELL CIR (S)	BONITA BLVD	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	3,501	454	221	0.28	C	233	0.29	C
6000065	CANAL ST	BONITA BLVD	ODELL CIR (N)	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	5,519	690	291	0.37	C	399	0.50	C
6000070	CANAL ST	ODELL CIR (N)	STILLWATER TRL	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	4,911	607	280	0.35	C	327	0.41	C
3248000	CR 101	C-466	WOODRIDGE DR	4D	U	COUNTY	WILDWOOD	COLLECTOR	D	1,467	N	4UC	0	0	657	1,467	1,530	6,789	585	350	0.24	C	235	0.16	C
4002000	CR 101	WOODRIDGE DR	CR 102	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	675	N	2UC	0	0	333	675	720	3,687	338	214	0.32	C	124	0.18	C
4000100	CR 102	US 301/SR 35	CR 101	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	533	N	2UC	0	0	333	675	720	983	116	28	0.05	C	88	0.17	C
4001000I	CR 103	C-466 E	WOODRIDGE DR	4D	U	COUNTY	WILDWOOD	COLLECTOR	D	1,467	N	4UC	0	0	657	1,467	1,530	2,663	234	92	0.06	C	142	0.10	C
4001000I2	CR 103	WOODRIDGE DR	CR 102	2U	U	COUNTY	WILDWOOD	COLLECTOR	D	675	N	2UC	0	0	333	675	720	2,394	189	99	0.15	C	90	0.13	C
3248400	CR 104	US 301/SR 35	CR 101	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	C	468	N	2RC	0	0	603	666	666	1,755	179	58	0.12	C	121	0.26	C
3224000	CR 121	C-462	CR 114	2U	U	COUNTY	WILDWOOD	COLLECTOR	D	572	N	2UC	0	0	333	675	720	1,953	182	99	0.17	C	83	0.15	C
6000145	CR 139 (Powell Rd)	SR 44	C-44A	4D	U	COUNTY	WILDWOOD	COLLECTOR	D	1,467	N	4UC	0	0	657	1,467	1,530	7,759	696	356	0.24	C	340	0.23	C
3290000	CR 139 (Powell Rd)	C-44A	C-466A	4D	U	COUNTY	WILDWOOD	COLLECTOR	D	1,467	N	4UC	0	0	657	1,467	1,530	8,522	703	354	0.24	C	349	0.24	C
3221000	CR 156	US 301/SR 35	SR 44	2U	U	COUNTY	WILDWOOD	COLLECTOR	D	675	N	2UC	0	0	333	675	720	729	97	20	0.03	C	77	0.11	C
5080	CR 209	CR 232	C-462 E	2U	U	COUNTY	WILDWOOD	COLLECTOR	D	675	N	2UC	0	0	333	675	720	491	57	29	0.04	C	27	0.04	C
3248105	CR 209	C-462 E	CR 216	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	675	N	2UC	0	0	333	675	720	833	83	46	0.07	C	37	0.05	C
3248102	CR 209	CR 216	C-466	2U	U	COUNTY	WILDWOOD	COLLECTOR	D	675	N	2UC	0	0	333	675	720	708	73	33	0.05	C	40	0.06	C
3248110	CR 209	C-466	CR 202	2U	U	COUNTY	WILDWOOD	COLLECTOR	D	675	N	2UC	0	0	333	675	720	437	60	36	0.05	C	24	0.04	C
6000	CR 213 (Walker Rd)	SR 44	C-44A	2U	U	COUNTY	WILDWOOD	COLLECTOR	D	675	N	2UC	0	0	333	675	720	411	45	24	0.04	C	21	0.03	C
3245100	CR 229	SR 44	C-462	2U	R	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	C	603	N	2RC	0	0	603	666	666	2,050	186	92	0.15	C	94	0.16	C
3245110	CR 229	C-462	C-466	2U	R	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	C	603	N	2RC	0	0	603	666	666	1,935	185	92	0.15	C	93	0.15	C
4008000	CR 237	CR 222	C-466	2U	R	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	C	603	N	2RC	0	0	603	666	666	363	42	21	0.03	C	21	0.03	C
4009000	CR 501	C-470E	C-500	2U	U	COUNTY	WILDWOOD	COLLECTOR	D	675	N	2UC	0	0	333	675	720	2,340	270	179	0.27	C	91	0.13	C
4009000I	CR 501	C-500	C-468	2U	U	COUNTY	WILDWOOD	COLLECTOR	D	675	N	2UC	0	0	333	675	720	2,376	253	179	0.27	C	74	0.11	C
3301000	CR 616 (Hayes Rd)	C-476	C-48	2U	R	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	C	603	N	2RC	0	0	603	666	666	3,425	303	138	0.23	C	165	0.27	C
3297000	CR 625	C-476	C-48	2U	R	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	C	603	N	2RC	0	0	603	666	666	392	43	26	0.04	C	17	0.03	C
3223000	CR 673	SR 93/I-75	CR 674	2U	R	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	C	850	N	2RMC	0	450	850	1,200	1,640	1,503	141	95	0.11	B	46	0.05	B
3223000I	CR 673	CR 674	US 301/SR 35	2U	R	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	C	850	N	2RMC	0	450	850	1,200	1,640	1,300	118	68	0.08	B	50	0.06	B
3269100	CR 721	SR 471	CR 727	2U	R	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	C	603	N	2RC	0	0	603	666	666	734	73	40	0.07	C	33	0.05	C
3229000	CR 727	SR 50	CR 721	2U	R	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	C	603	N	2RC	0	0	603	666	666	195	24	7	0.01	C	17	0.03	C
3231000	CR 728	C-469	LAKE COUNTY BOUNDARY	2U	R	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	C	603	N	2RC	0	0	603	666	666	393	37	31	0.05	C	6	0.01	C
3293100	CR 747	C-478 E	CR 730	2U	R	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	C	603	N	2RC	0	0	603	666	666	716	61	21	0.03	C	40	0.07	C
3293110	CR 747	CR 730	C-48	2U	R	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	C	603	N	2RC	0	0	603	666	666	1,296	145	75	0.12	C	70	0.12	C
5000300	EL CAMINO REAL	BUENA VISTA BLVD	ENRIQUE DR	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	1,467	N	4UC	0	0	657	1,467	1,530	16,646	1,393	599	0.41	C	794	0.54	D
5000390	EL CAMINO REAL	ENRIQUE DR	BUENOS AIRES BLVD	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	1,467	N	4UC	0	0	657	1,467	1,530	19,294	1,725	811	0.55	D	914	0.62	D
5999990	EL CAMINO REAL	BUENOS AIRES BLVD	MORSE BLVD N	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	1,467	N	4UC	0	0	657	1,467	1,530	12,994	1,180	564	0.38	C	616	0.42	C
5000700	EL CAMINO REAL	MORSE BLVD N	LAKE COUNTY BOUNDARY	2D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	13,390	1,207	640	0.81	C	567	0.72	C
3539100	JASPER ST	C-476A (Seminole Ave)	C-476 E	2U	U	COUNTY	BUSHNELL	COLLECTOR	D	675	N	2UC	0	0	333	675	720	490	57	28	0.04	C	29	0.04	C
6000090	LYNNHAVEN LN	C-473	CHURCHILL DOWNS	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	5,984	491	268	0.34	C	223	0.28	C
6000095	LYNNHAVEN LN	CHURCHILL DOWNS	BELVEDERE BLVD	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	5,984	491	268	0.34	C	223	0.28	C
5999995I	MORSE BLVD N	C-466A	ODELL CIRCLE S. END	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	1,467	N	4UC	0	0	657	1,467	1,530	17,380	1,655	879	0.60	D	776	0.53	D
5999995I2	MORSE BLVD N	ODELL CIRCLE S. END	BONITA BLVD	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	1,467	N	4UC	0	0	657	1,467	1,530	10,258	925	456	0.31	C	469	0.32	C
5999995I3	MORSE BLVD N	BONITA BLVD	ODELL CIRCLE N. END	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	1,467	N	4UC	0	0	657	1,467	1,530	10,100	898	462	0.31	C	436	0.30	C
5999995I4	MORSE BLVD N	ODELL CIRCLE N. END	STILLWATER TRAIL	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	1,467	N	4UC	0	0	657	1,467	1,530	14,710	1,319	671	0.46	D	648	0.44	C
5999995I5	MORSE BLVD N	STILLWATER TRAIL	C-466	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	1,467	N	4UC	0	0	657	1,467	1,530	26,665	2,297	1,031	0.70	D	1,266	0.86	D
5000430	MORSE BLVD N	C-466	RIO GRANDE AVE	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	19,109	1,804	775	0.98	D	1,029	1.30	F
5000420	MORSE BLVD N	RIO GRANDE AVE	EL CAMINO REAL	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	11,903	1,079	469	0.59	C	610	0.77	C
6000085	NE 90TH ST (CR 100)	TERMINUS (Lake Ella Rd)	C-466	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	1,255	115	71	0.09	C	44	0.06	C
6000100	ODELL CIRCLE	BUENA VISTA BLVD (S)	BACKWATER WAY	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	4,768	697	364	0.46	C	333	0.42	C
6000100I	ODELL CIRCLE	BACKWATER WAY	CANAL ST (S)	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	4,544	696	327	0.41	C	369	0.47	C
6000105	ODELL CIRCLE	CANAL ST (S)	ARVIN LN	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	5,073	720	369	0.47	C	351	0.44	C
6000105I	ODELL CIRCLE	ARVIN LN	MORSE BLVD N (S)	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	4,681	708	326	0.41	C	382	0.48	C
6000110	ODELL CIRCLE	MORSE BLVD N (S)	STILLWATER TRL	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	5,401	604	338	0.43	C	266	0.34	C
6000115	ODELL CIRCLE	STILLWATER TRL	MORSE BLVD N (N)	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	6,791	883	485	0.61	C	398	0.50	C
6000120	ODELL CIRCLE	MORSE BLVD N (N)	CANAL ST (N)	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	4,129	503	234	0.30	C	269	0.34	C
6000125	ODELL CIRCLE	CANAL ST (N)	BUENA VISTA BLVD (N)	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	792	N	2UMC	0	0	747	792	792	3,786	464	237	0.30	C	227	0.29	C
4050	PENNECAMP DRIVE	MEADOWLARK AVE	ST. CHARLES PLACE	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	675	N	2UC	0	0	333	675	720	3,923	506	295	0.44	C	211	0.31	C
5000500	RIO GRANDE AVE	MORSE BLVD N	LAKE COUNTY BOUNDARY	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	675	N	2UC	0	0	333	675	720	8,004	869	406	0.60	D	463	0.69	D
3539120	SEMINOLE AVE E	C-48	JASPER ST	2U	U	COUNTY	BUSHNELL	COLLECTOR	D	675	N	2UC	0	0	333	675	720	847	79	42	0.06	C	37	0.05	C
3552100	SR 44	CITRUS COUNTY BOUNDARY	C-470 N	4D	R	STATE	UNINCORPORATED SUMTER COUNTY	PRINCIPAL ARTERIAL	C	2,100	Y	4RU	0	1,340	2,100	2,660	3,020	8,364	706	238	0.11	B	468	0.22	B
3552110	SR 44	C-470 N	C-475	4D	R	STATE	UNINCORPORATED SUMTER COUNTY	PRINCIPAL ARTERIAL	C	2,100	Y	4RU	0	1,340	2,100	2,660	3,020	9,687	893	327	0.16	B	566	0.27	B
3552120	SR 44	C-475	SR 93/I-75	4D	R	STATE	UNINCORPORATED SUMTER COUNTY	PRINCIPAL ARTERIAL	C	2,100	Y	4RU	0	1,340	2,100	2,660	3,020	8,888	584	285	0.14	B	299	0.14	B
3552130	SR 44	SR 93/I-75	C-44A	4D	R	STATE	UNINCORPORATED SUMTER COUNTY	PRINCIPAL ARTERIAL	C	2,100	Y	4RU	0	1,340	2,100	2,660	3,020	17,000	1,427	585	0.28	B	842	0.40	B
3551130	SR 44	C-44A	US 301/SR 35	4D	U	STATE	UNINCORPORATED SUMTER COUNTY	PRINCIPAL ARTERIAL	D	1,467	Y	4UC	0	0	657	1,467	1,530	18,206	1,468	801	0.55	D	667	0.45	D
3551100	SR 44	US 301/SR 35	CR 139	4D	U	STATE	WILDWOOD	ARTERIAL 1	D	2,000	Y	4U1	0	0	1,910	2,000	2,000	19,160	1,658	746	0.37	C	912	0.46	C
3551120I	SR 44	CR 139	BUENA VISTA BLVD	4D	U	STATE	WILDWOOD	PRINCIPAL ARTERIAL	D	2,000	Y	4U1	0	0	1,910	2,000	2,000	15,102	1,136	630	0.32	C	665	0.33	C
3551120I2	SR 44	BUENA VISTA BLVD	C-468	4D	U	STATE	UNINCORPORATED SUMTER COUNTY	PRINCIPAL ARTERIAL	D	2,000	N	4U1	0	0	1,910	2,000	2,000	15,148	1,126	635	0.32	C	664	0.33	C
3551130I2I	SR 44	C-468	LAKE COUNTY BOUNDARY	4D	R	STATE	UNINCORPORATED SUMTER COUNTY	PRINCIPAL ARTERIAL	C	2,100	Y	4RU	0	1,340	2,100	2,660	3,020	17,205	1,472	672	0.32	B	800	0.38	B

COUNTY TRANSPORTATION MANAGEMENT SYSTEM

SUMTER COUNTY TMS SEGMENT REPORT - 2014/15 Level of Service

Posted on January 16, 2015

Segment ID	ROAD NAME	FROM	TO	NUMBER OF LANES	AREA TYPE	MAINTAINING AGENCY	JURISDICTION	FUNCTIONAL CLASSIFICATION	FDOT LOS STANDARD	LOS CAPACITY	EVACUATION ROUTE	LOS CODE	PEAK HOUR DIRECTION CAPACITIES					2014/15 LEVEL OF SERVICE							
													A	B	C	D	E	AADT	PM PEAK HOUR TOTAL	EB/NB	V/C RATIO	LOS	WB/SB	V/C RATIO	LOS
35480001	SR 471	POLK COUNTY BOUNDARY	SR 50	2U	R	STATE	UNINCORPORATED SUMTER COUNTY	PRINCIPAL ARTERIAL	C	430	Y	2RU	0	240	430	740	1,490	1,877	125	54	0.13	B	71	0.17	B
3558170	SR 471	SR 50	CR 721	2U	R	STATE	UNINCORPORATED SUMTER COUNTY	PRINCIPAL ARTERIAL	C	430	Y	2RU	0	240	430	740	1,490	4,206	263	122	0.28	B	141	0.33	B
3558180	SR 471	CR 721	C-478A	2U	R	STATE	UNINCORPORATED SUMTER COUNTY	PRINCIPAL ARTERIAL	C	670	Y	2R1	0	0	670	740	740	3,781	268	116	0.17	C	152	0.23	C
3558190	SR 471	C-478A	C-478 E (S)	2U	R	STATE	WEBSTER	PRINCIPAL ARTERIAL	C	430	Y	2RU	0	240	430	740	1,490	8,340	591	222	0.52	B	369	0.86	C
3558110	SR 471	C-478 E (S)	C-478 E (N)	2U	R	STATE	WEBSTER	PRINCIPAL ARTERIAL	C	430	Y	2RU	0	240	430	740	1,490	10,212	752	281	0.65	C	471	1.10	D
3558120	SR 471	C-478 (N)	CR 722	2U	R	STATE	WEBSTER	PRINCIPAL ARTERIAL	C	430	Y	2RU	0	240	430	740	1,490	8,761	634	285	0.66	C	349	0.81	C
3558140	SR 471	CR 722	C-48 E	2U	R	STATE	UNINCORPORATED SUMTER COUNTY	PRINCIPAL ARTERIAL	C	430	Y	2RU	0	240	430	740	1,490	4,943	359	151	0.35	B	208	0.48	B
3558150	SR 471	C-48 E	C-476	2U	R	STATE	UNINCORPORATED SUMTER COUNTY	PRINCIPAL ARTERIAL	C	430	Y	2RU	0	240	430	740	1,490	4,145	297	119	0.28	B	178	0.41	B
35581601	SR 471	C-476	US 301/SR 35	2U	R	STATE	UNINCORPORATED SUMTER COUNTY	PRINCIPAL ARTERIAL	C	430	Y	2RU	0	240	430	740	1,490	5,374	366	137	0.32	B	229	0.53	B
35541002	SR 48 (CR 48 W)	SR 93/I-75	CR 609	2D	U	STATE	BUSHNELL	PRINCIPAL ARTERIAL	D	880	Y	2U1	0	0	830	880	880	13,834	1,164	559	0.64	C	605	0.69	C
3554120	SR 48 (CR 48 W)	CR 609	CR 311 (N West St)	2U	U	STATE	BUSHNELL	PRINCIPAL ARTERIAL	D	880	Y	2U1	0	0	830	880	880	14,175	1,221	683	0.78	C	538	0.61	C
3554130	SR 48 (CR 48 W)	CR 311 (N West St)	C-475 S (Main St)	2U	U	STATE	BUSHNELL	PRINCIPAL ARTERIAL	D	880	Y	2U1	0	0	830	880	880	10,530	984	458	0.52	C	526	0.60	C
3554140	SR 48 (Main St N)	US 301/SR 35	SR 48	4U	U	COUNTY	BUSHNELL	MAJOR COLLECTOR	D	1,467	N	4UC	0	0	657	1,467	1,530	10,226	901	382	0.26	C	519	0.35	C
3559100	SR 50	HERNANDO COUNTY BOUNDARY	C-478A	2U	R	STATE	UNINCORPORATED SUMTER COUNTY	PRINCIPAL ARTERIAL	C	430	Y	2RU	0	240	430	740	1,490	4,425	311	147	0.34	B	164	0.38	B
3559110	SR 50	C-478A	SR 471	2U	U	STATE	UNINCORPORATED SUMTER COUNTY	PRINCIPAL ARTERIAL	D	880	Y	2U1	0	0	830	880	880	4,723	321	142	0.16	C	179	0.20	C
3560110	SR 50	SR 471	C-469	2U	U	STATE	UNINCORPORATED SUMTER COUNTY	PRINCIPAL ARTERIAL	D	880	Y	2U1	0	0	830	880	880	5,119	371	166	0.19	C	205	0.23	C
3560120	SR 50	C-469	LAKE COUNTY BOUNDARY	2U	U	STATE	UNINCORPORATED SUMTER COUNTY	PRINCIPAL ARTERIAL	D	880	Y	2U1	0	0	830	880	880	6,096	436	190	0.22	C	246	0.28	C
3545106	SR 91/FLORIDAS TURNPIKE	SR 93/I-75	US 301/SR 35	4F	R	STATE	WILDWOOD	FREEWAY	B	1,680	Y	4RF	0	1,680	2,500	3,040	3,500	21,411	1,531	851	0.51	B	976	0.58	B
3545110	SR 91/FLORIDAS TURNPIKE	US 301/SR 35	LAKE COUNTY BOUNDARY	4F	T	STATE	WILDWOOD	FREEWAY	C	2,880	Y	4TF	0	2,200	2,880	3,440	3,580	31,603	2,140	1,062	0.37	B	1,215	0.42	B
3546100	SR 93/I-75	HERNANDO COUNTY BOUNDARY	CR 673	4F	R	STATE	UNINCORPORATED SUMTER COUNTY	FREEWAY	B	1,680	Y	4RF	0	1,680	2,500	3,040	3,500	29,650	2,116	1,020	0.61	B	1,096	0.65	B
3546120	SR 93/I-75	CR 673	C-48	4F	R	STATE	BUSHNELL	FREEWAY	B	1,680	Y	4RF	0	1,680	2,500	3,040	3,500	28,943	2,065	1,002	0.60	B	1,063	0.63	B
3546130	SR 93/I-75	C-48	C-470 E	4F	R	STATE	BUSHNELL	FREEWAY	B	1,680	Y	4RF	0	1,680	2,500	3,040	3,500	32,454	2,289	1,126	0.67	B	1,163	0.69	B
3546140	SR 93/I-75	C-470 E	SR 91/FLORIDAS TURNPIKE	4F	R	STATE	UNINCORPORATED SUMTER COUNTY	FREEWAY	B	1,680	Y	4RF	0	1,680	2,500	3,040	3,500	35,541	1,871	729	0.43	B	1,350	0.80	B
3546150	SR 93/I-75	SR 91/FLORIDAS TURNPIKE	SR 44	6F	R	STATE	UNINCORPORATED SUMTER COUNTY	FREEWAY	B	2,500	Y	6RF	0	2,500	3,720	4,560	5,400	49,711	3,402	1,374	0.55	B	2,028	0.81	B
3546180	SR 93/I-75	SR 44	MARION COUNTY BOUNDARY	6F	R	STATE	UNINCORPORATED SUMTER COUNTY	FREEWAY	B	2,500	Y	6RF	0	2,500	3,720	4,560	5,400	53,162	3,655	1,673	0.67	B	1,982	0.79	B
4000	ST. CHARLES	BUENA VISTA BLVD	AMBERJACK TERRACE	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	675	N	2UC	0	0	333	675	720	3,814	409	204	0.30	C	205	0.30	C
4010	ST. CHARLES	AMBERJACK TERRACE	BAILEY TRAIL	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	675	N	2UC	0	0	333	675	720	8,922	1,019	501	0.74	D	518	0.77	D
4020	ST. CHARLES	BAILEY TRAIL	BUENA VISTA BLVD	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	675	N	2UC	0	0	333	675	720	7,940	859	381	0.56	D	478	0.71	D
6000135	STILLWATER TRL	BUENA VISTA BLVD	CANAL ST	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	1,467	N	4UC	0	0	657	1,467	1,530	9,958	1,393	603	0.41	C	790	0.54	D
6000130	STILLWATER TRL	CANAL ST	MORSE BLVD	4D	U	COUNTY	UNINCORPORATED SUMTER COUNTY	MAJOR COLLECTOR	D	1,467	N	4UC	0	0	657	1,467	1,530	10,299	927	415	0.28	C	512	0.35	C
4060	STILLWATER TRL	MORSE BLVD	LOCKHART AVE	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	675	N	2UC	0	0	333	675	720	5,116	573	339	0.50	D	234	0.35	C
4070	STILLWATER TRL	LOCKHART AVE	ODELL CIRCLE	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	675	N	2UC	0	0	333	675	720	3,326	418	185	0.27	C	233	0.35	C
3547105	US 27/US 441/SR 500	MARION COUNTY BOUNDARY	BUENOS AIRES BLVD	4D	U	STATE	UNINCORPORATED SUMTER COUNTY	ARTERIAL 1	D	2,000	Y	4U1	0	0	1,910	2,000	2,000	40,806	3,515	1,826	0.91	C	1,689	0.84	C
3547120	US 27/US 441/SR 500	BUENOS AIRES BLVD	MORSE BLVD	6D	U	STATE	UNINCORPORATED SUMTER COUNTY	ARTERIAL 1	D	3,020	Y	6U1	0	0	2,940	3,020	3,020	37,124	3,259	1,700	0.56	C	1,559	0.52	C
3253100	US 301/SR 35	HERNANDO COUNTY BOUNDARY	CR 656	2U	R	STATE	UNINCORPORATED SUMTER COUNTY	PRINCIPAL ARTERIAL	C	430	Y	2RU	0	240	430	740	1,490	3,510	299	129	0.30	B	170	0.40	B
325310	US 301/SR 35	CR 656	C-478	2U	R	STATE	UNINCORPORATED SUMTER COUNTY	PRINCIPAL ARTERIAL	C	430	Y	2RU	0	240	430	740	1,490	4,320	354	135	0.31	B	219	0.51	B
3253140	US 301/SR 35	C-478	C-476 (Seminole Av)	2U	R	STATE	BUSHNELL	PRINCIPAL ARTERIAL	C	670	Y	2R1	0	0	670	740	740	5,287	430	157	0.23	C	273	0.41	C
3253150	US 301/SR 35 (Main St)	C-476 (Seminole Ave)	SR 48 (Main St)	4U	R	STATE	BUSHNELL	PRINCIPAL ARTERIAL	C	1,530	Y	4R1	0	0	1,530	1,580	1,580	10,338	906	408	0.27	C	498	0.33	C
3253130	US 301/SR 35 (Noble Av)	SR 48 (Main St)	C-48 (Florida St)	2U	R	STATE	BUSHNELL	PRINCIPAL ARTERIAL	C	670	Y	2R1	0	0	670	740	740	6,487	599	298	0.44	C	301	0.45	C
3253110	US 301/SR 35 (Noble Av)	C-48 (Florida St)	C-476 (Noble Av)	2U	R	STATE	BUSHNELL	PRINCIPAL ARTERIAL	C	670	Y	2R1	0	0	670	740	740	5,004	420	189	0.28	C	231	0.34	C
32531602	US 301/SR 35	C-476 (Noble Av)	C-542	2U	R	STATE	BUSHNELL	PRINCIPAL ARTERIAL	C	670	Y	2R1	0	0	670	740	740	4,857	448	187	0.28	C	261	0.39	C
32531601	US 301/SR 35	C-542	C-470 E (S)	2U	R	STATE	UNINCORPORATED SUMTER COUNTY	PRINCIPAL ARTERIAL	C	670	Y	2R1	0	0	670	740	740	6,395	595	234	0.35	C	361	0.54	C
3253170	US 301/SR 35	C-470 E (S)	SR 471	2U	R	STATE	UNINCORPORATED SUMTER COUNTY	PRINCIPAL ARTERIAL	C	670	Y	2R1	0	0	670	740	740	14,394	1,364	426	0.64	C	938	1.40	F
3253180	US 301/SR 35	SR 471	C-470 E (N)	2U	R	STATE	UNINCORPORATED SUMTER COUNTY	PRINCIPAL ARTERIAL	C	670	Y	2R1	0	0	670	740	740	13,597	1,136	462	0.69	C	674	1.01	D
3253190	US 301/SR 35	C-470 E (N)	CR 514 (Warm Springs Ave)	2U	R	STATE	COLEMAN	ARTERIAL 1	C	670	Y	2R1	0	0	670	740	740	8,609	709	323	0.48	C	386	0.58	C
3253200	US 301/SR 35 (Warm Springs Ave)	CR 514 (Warm Springs Ave)	C-468	2U	U	STATE	COLEMAN	ARTERIAL 1	D	880	Y	2U1	0	0	830	880	880	8,788	743	343	0.39	C	400	0.45	C
3253210	US 301/SR 35	C-468	SR 91/FLORIDAS TURNPIKE	2U	U	STATE	WILDWOOD	ARTERIAL 1	D	880	Y	2U1	0	0	830	880	880	10,921	1,008	512	0.58	C	496	0.56	C
3253220	US 301/SR 35 (Main St)	SR 91/FLORIDAS TURNPIKE	CR 156 (Clay Drain Rd)	4D	U	STATE	WILDWOOD	PRINCIPAL ARTERIAL	D	3,240	Y	4UU	0	1,810	2,560	3,240	3,590	16,367	1,427	706	0.22	B	721	0.22	B
3253230	US 301/SR 35 (Main St)	CR 156 (Clay Drain Rd)	SR 44	4D	U	STATE	WILDWOOD	ARTERIAL 1	D	2,000	Y	4U1	0	0	1,910	2,000	2,000	17,240	1,376	739	0.37	C	637	0.32	C
3253240	US 301/SR 35 (Main St)	SR 44	C-44A	4D	U	STATE	WILDWOOD	ARTERIAL 1	D	2,000	Y	4U1	0	0	1,910	2,000	2,000	20,736	1,742	856	0.43	C	886	0.44	C
3253250	US 301/SR 35 (Main St)	C-44A	C-466A (Cleveland Ave)	4D	U	STATE	WILDWOOD	ARTERIAL 1	D	2,000	Y	4U1	0	0	1,910	2,000	2,000	19,103	1,561	863	0.43	C	698	0.35	C
32532601	US 301/SR 35	C-466A (Cleveland Ave)	C-462 (S)	4D	U	STATE	WILDWOOD	ARTERIAL 1	D	2,000	Y	4U1	0	0	1,910	2,000	2,000	18,174	1,438	817	0.41	C	621	0.31	C
3253270	US 301/SR 35	C-462 (S)	C-462 (N)	4D	T	STATE	UNINCORPORATED SUMTER COUNTY	PRINCIPAL ARTERIAL	C	1,740	Y	4T1	0	0	1,740	1,820	1,820	24,273	2,004	1,242	0.71	C	762	0.44	C
3253280	US 301/SR 35	C-462 (N)	CR 222	4D	U	STATE	WILDWOOD	PRINCIPAL ARTERIAL	D	2,000	Y	4U1	0	0	1,910	2,000	2,000	24,076	2,287	1,396	0.70	C	891	0.45	C
3253290	US 301/SR 35	CR 222	C-472	4D	U	STATE	WILDWOOD	PRINCIPAL ARTERIAL	D	2,000	Y	4U1	0	0	1,910	2,000	2,000	23,462	2,034	1,208	0.60	C	826	0.41	C
3253001	US 301/SR 35	C-472	C-466	4D	U	STATE	WILDWOOD	PRINCIPAL ARTERIAL	D	2,000	Y	4U1	0	0	1,910	2,000	2,000	24,424	2,085	1,304	0.65	C	781	0.39	C
32533101	US 301/SR 35	C-466	CR 204	4D	U	STATE	WILDWOOD	ARTERIAL 1	D	2,000	Y	4U1	0	0	1,910	2,000	2,000	17,640	1,718	1,017	0.51	C	701	0.35	C
32533102	US 301/SR 35	CR 204	MARION COUNTY BOUNDARY	4D	U	STATE	WILDWOOD	PRINCIPAL ARTERIAL	D	2,000	Y	4U1	0	0	1,910	2,000	2,000	18,396	1,718	1,167	0.58	C	551	0.28	C
4030	TAMARIND GROVE RUN	DIVINDING CREEK PATH	ST. CHARLES PLACE	2U	U	COUNTY	UNINCORPORATED SUMTER COUNTY	COLLECTOR	D	675	N	2UC	0	0	333	675	720	2,856	361	170	0.25	C	191	0.28	C

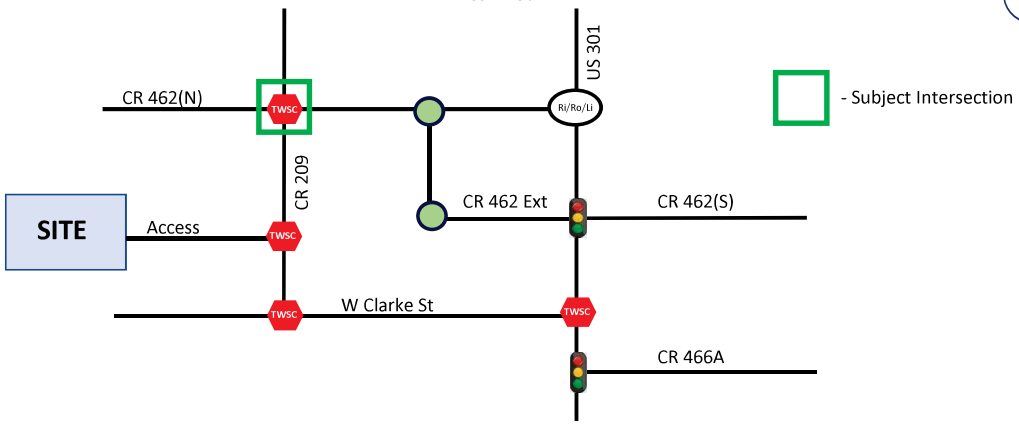
Source: Sumter County 2014 Traffic Counts Program and FDOT 2013 Traffic Information DVD

Notes: The following segments were under construction during data collection: C-466A (from US 301/SR 35 to C-462/CR139), C-476B (from SW 95th Av to C-476W), CR 727 (from SR 50 to CR 721) and CR 728 (from C-466 to Lake County Bondary). Traffic volumes for this segment was taken from the Sumter County 2013 Traffic Counts Program with a 2% growth rate.

Appendix D: Traffic Volumes

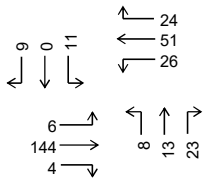
INTERSECTION TRAFFIC VOLUMES

Intx 1: CR 462 (N) & CR 209
AM Peak Hour



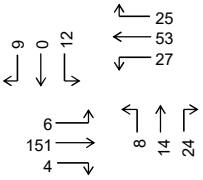
*Background + [Committed Trips] + <Pass-By Vol> + (Project Vol) = Total Volume

2023 VOLUMES



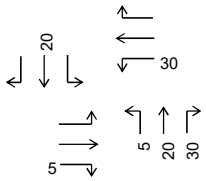
*PSCF applied

2026 VOLUMES

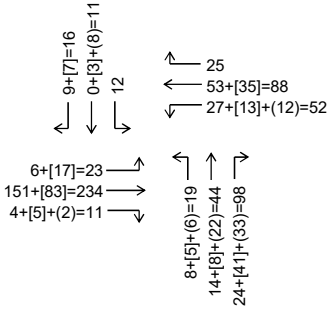


*Growth rate applied

TRIP DISTRIBUTION %



PROJECTED VOLUMES

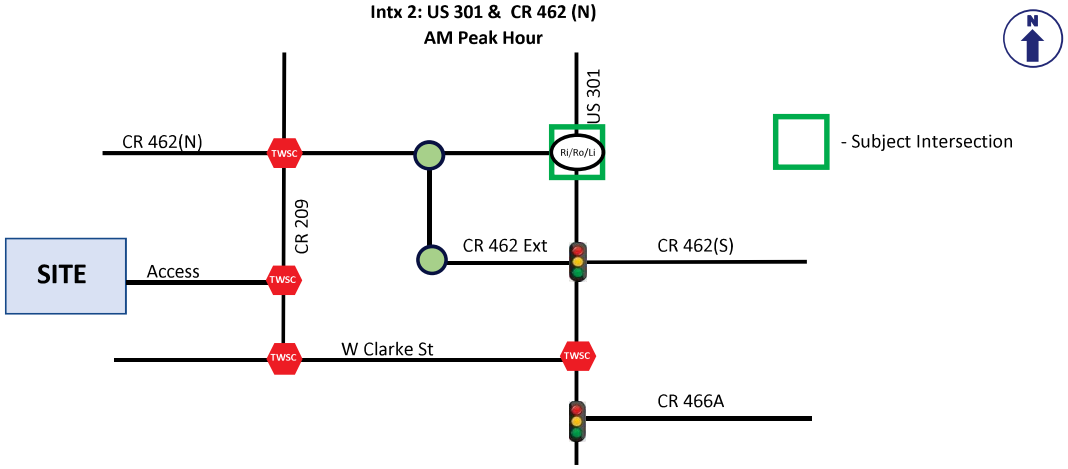


Note: +/- errors due to rounding

Source: Premier Traffic Group

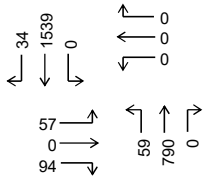
INTERSECTION TRAFFIC VOLUMES

Intx 2: US 301 & CR 462 (N)
AM Peak Hour



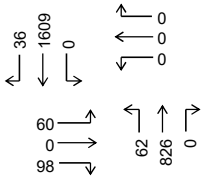
*Background + [Committed Trips] + <Pass-By Vol> + (Project Vol) = Total Volume

2023 VOLUMES



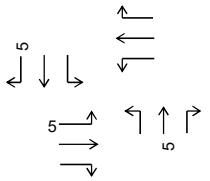
*PSCF applied

2026 VOLUMES

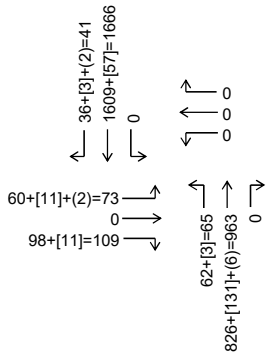


*Growth rate applied

TRIP DISTRIBUTION %



PROJECTED VOLUMES

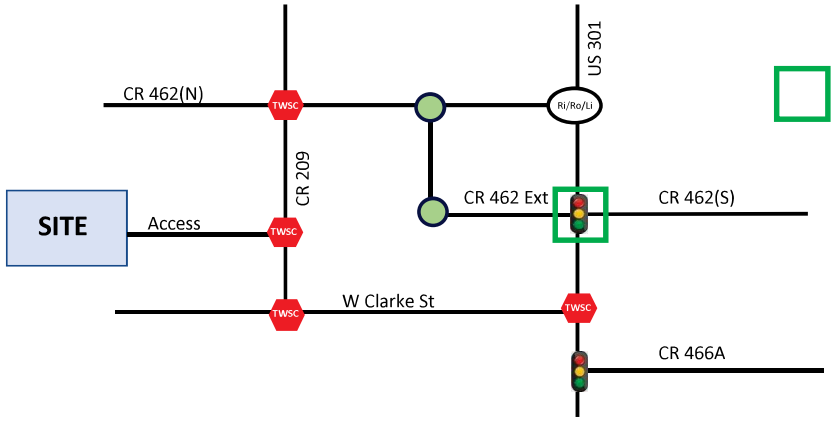


Note: +/- errors due to rounding

Source: Premier Traffic Group

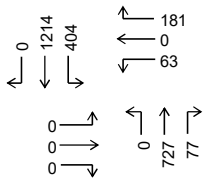
INTERSECTION TRAFFIC VOLUMES

Intx 3: US 301 & CR 462 (S)
AM Peak Hour



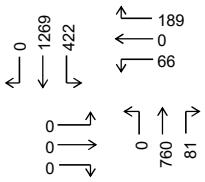
*Background + [Committed Trips] + <Pass-By Vol> + (Project Vol) = Total Volume

2023 VOLUMES



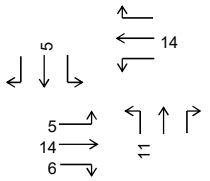
*PSCF applied

2026 VOLUMES

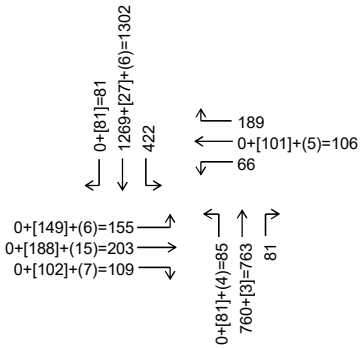


*Growth rate applied

TRIP DISTRIBUTION %



PROJECTED VOLUMES

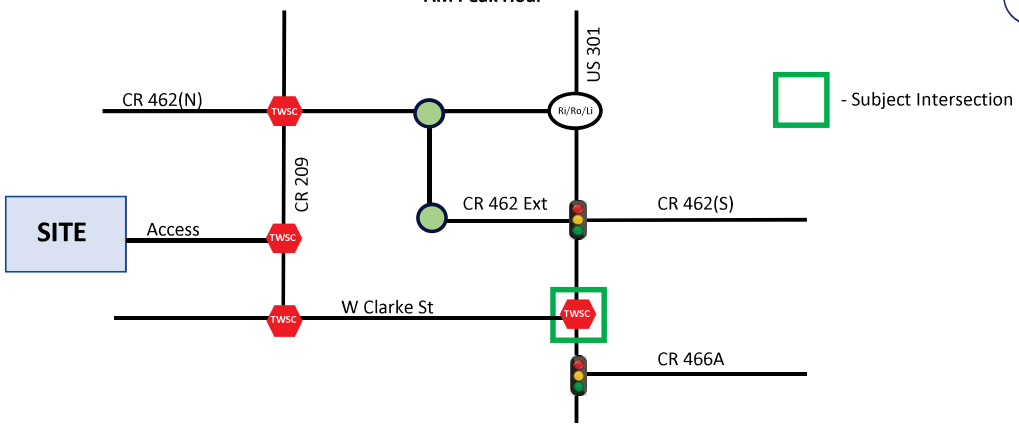


Note: +/- errors due to rounding

Source: Premier Traffic Group

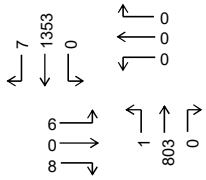
INTERSECTION TRAFFIC VOLUMES

Intx 4: US 301 & West Clark Street
AM Peak Hour



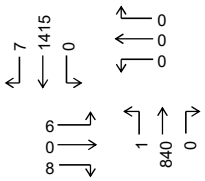
*Background + [Committed Trips] + <Pass-By Vol> + (Project Vol) = Total Volume

2023 VOLUMES



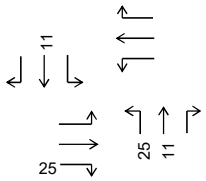
*PSCF applied

2026 VOLUMES

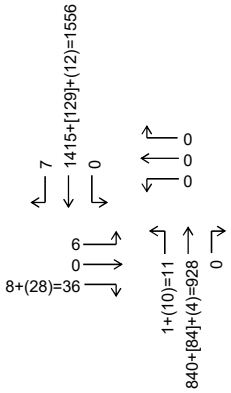


*Growth rate applied

TRIP DISTRIBUTION %



PROJECTED VOLUMES

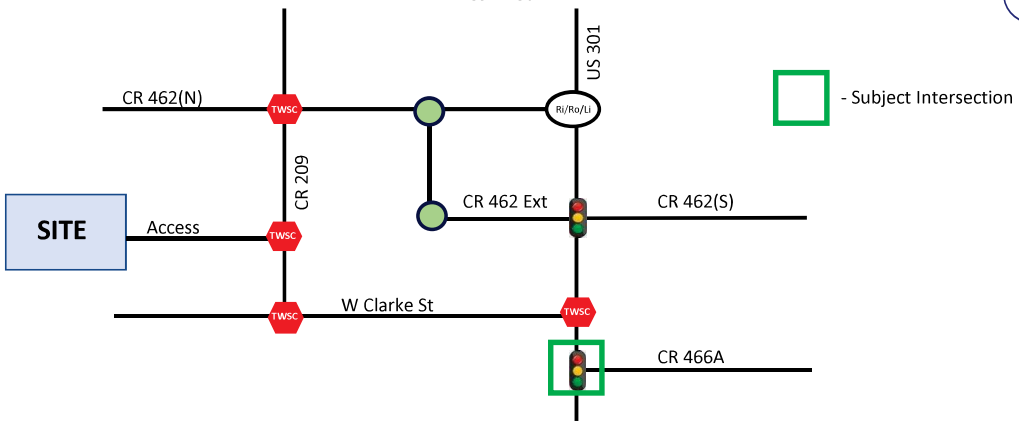


Note: +/- errors due to rounding

Source: Premier Traffic Group

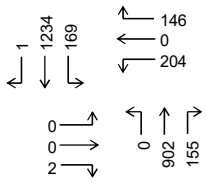
INTERSECTION TRAFFIC VOLUMES

Intx 5: CR 462 (S) & CR 466A
AM Peak Hour



*Background + [Committed Trips] + <Pass-By Vol> + (Project Vol) = Total Volume

2023 VOLUMES



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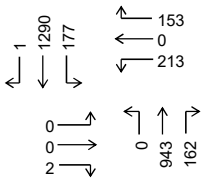
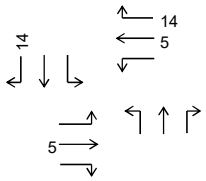
2026 VOLUMES

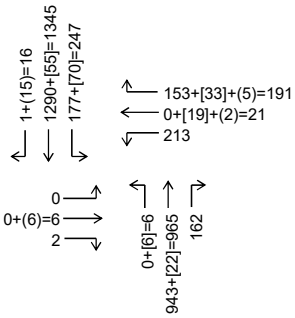


*Growth rate applied

TRIP DISTRIBUTION %



PROJECTED VOLUMES

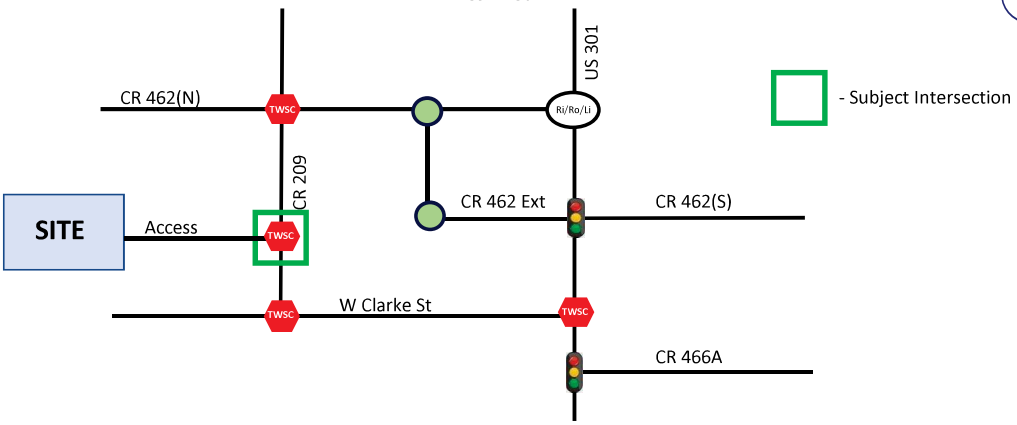


Note: +/- errors due to rounding

Source: Premier Traffic Group

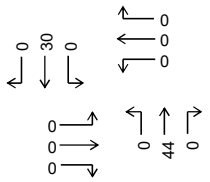
INTERSECTION TRAFFIC VOLUMES

Intx 6: CR 209 and Project Access
AM Peak Hour



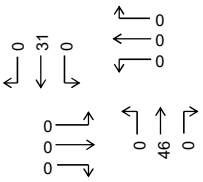
*Background + [Committed Trips] + <Pass-By Vol> + (Project Vol) = Total Volume

2023 VOLUMES



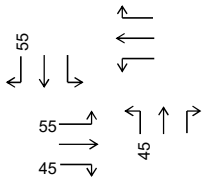
*PSCF applied

2026 VOLUMES

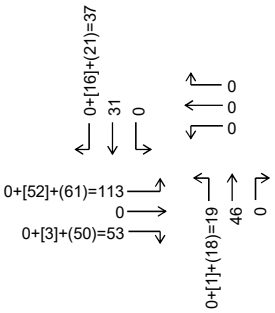


*Growth rate applied

TRIP DISTRIBUTION %



PROJECTED VOLUMES

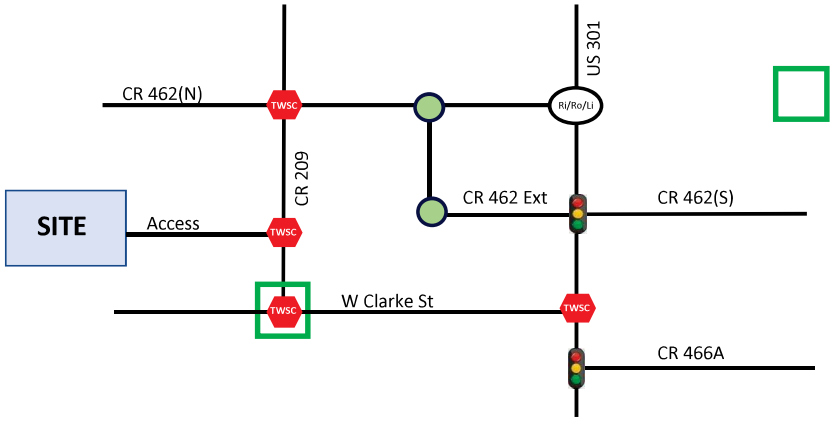


Note: +/- errors due to rounding

Source: Premier Traffic Group

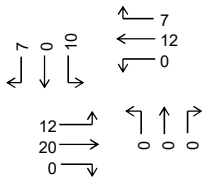
INTERSECTION TRAFFIC VOLUMES

Intx 7: CR 209 and CR 232/W Clarke St
AM Peak Hour



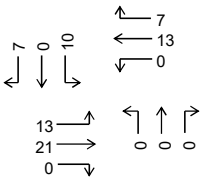
*Background + [Committed Trips] + <Pass-By Vol> + (Project Vol) = Total Volume

2023 VOLUMES



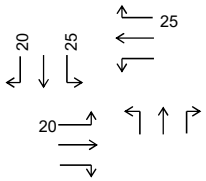
*PSCF applied

2026 VOLUMES

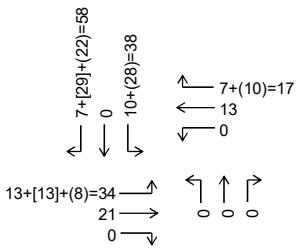


*Growth rate applied

TRIP DISTRIBUTION %



PROJECTED VOLUMES

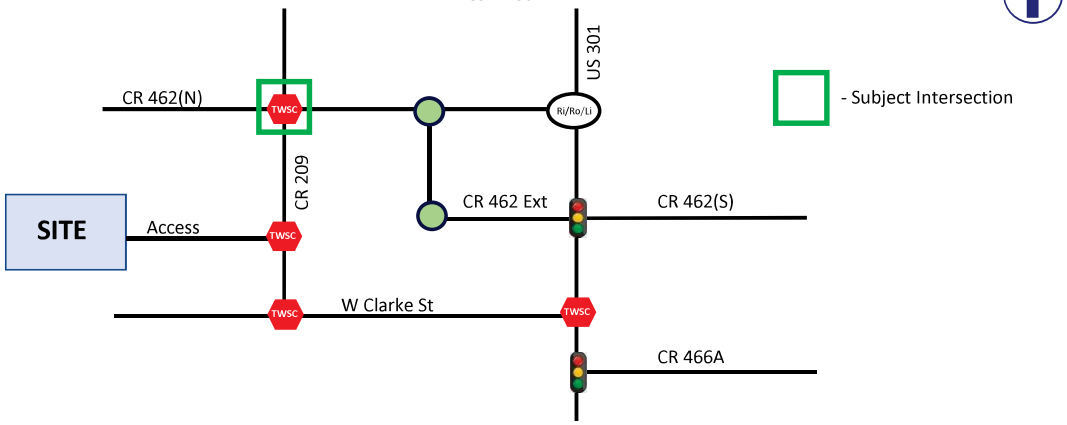


Note: +/- errors due to rounding

Source: Premier Traffic Group

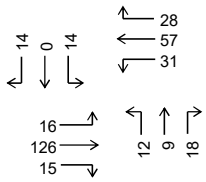
INTERSECTION TRAFFIC VOLUMES

Intx 1: CR 462 (N) & CR 209
PM Peak Hour



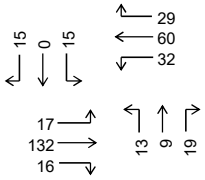
*Background + [Committed Trips] + <Pass-By Vol> + (Project Vol) = Total Volume

2023 VOLUMES



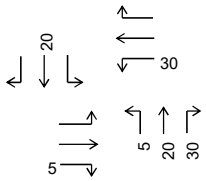
*PSCF applied

2026 VOLUMES

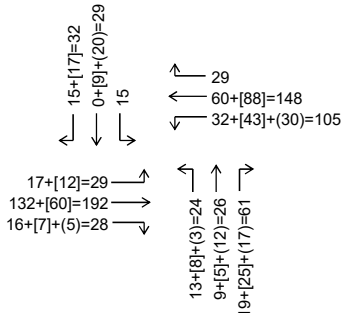


*Growth rate applied

TRIP DISTRIBUTION %



PROJECTED VOLUMES

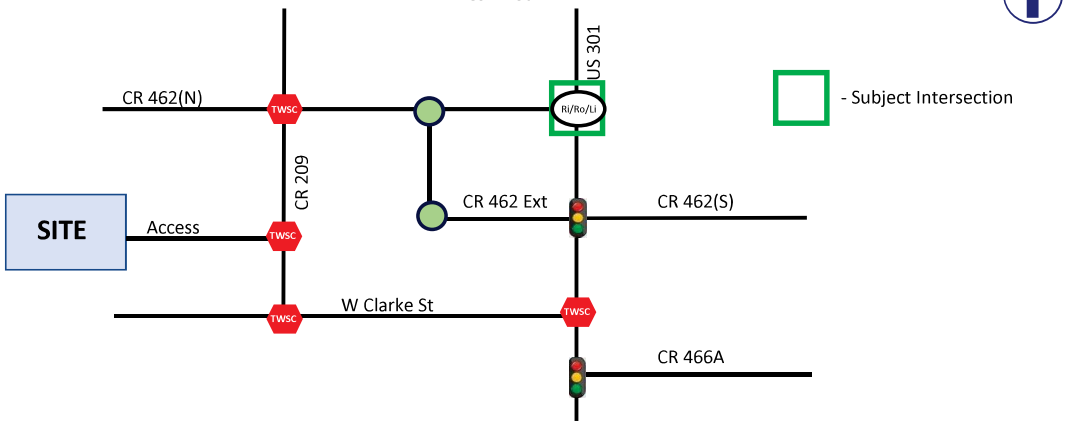


Note: +/- errors due to rounding

Source: Premier Traffic Group

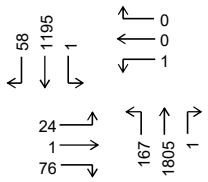
INTERSECTION TRAFFIC VOLUMES

Intx 2: US 301 & CR 462 (N)
PM Peak Hour



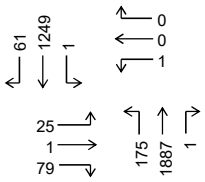
*Background + [Committed Trips] + <Pass-By Vol> + (Project Vol) = Total Volume

2023 VOLUMES



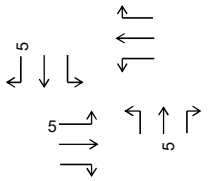
*PSCF applied

2026 VOLUMES

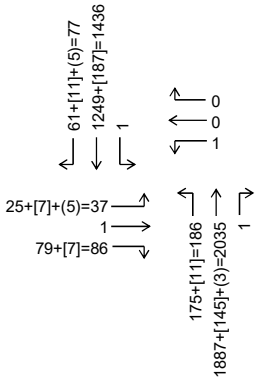


*Growth rate applied

TRIP DISTRIBUTION %



PROJECTED VOLUMES

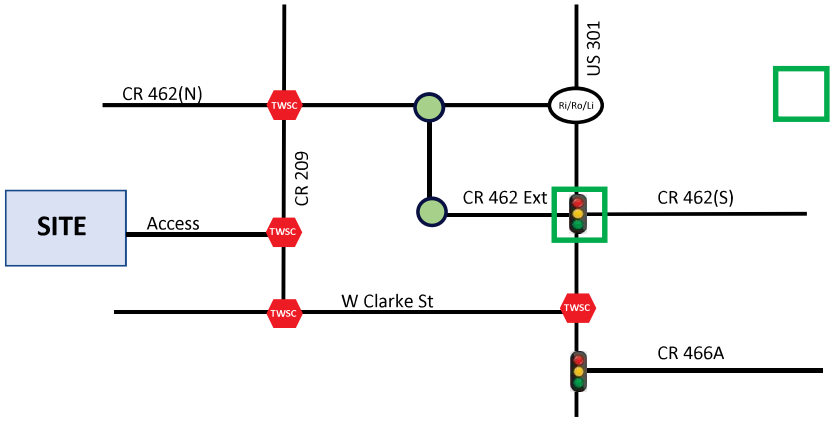


Note: +/- errors due to rounding

Source: Premier Traffic Group

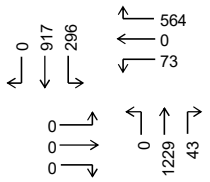
INTERSECTION TRAFFIC VOLUMES

Intx 3: US 301 & CR 462 (S)
PM Peak Hour



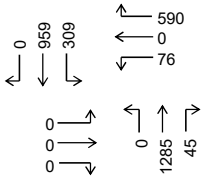
*Background + [Committed Trips] + <Pass-By Vol> + (Project Vol) = Total Volume

2023 VOLUMES



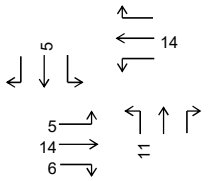
*PSCF applied

2026 VOLUMES

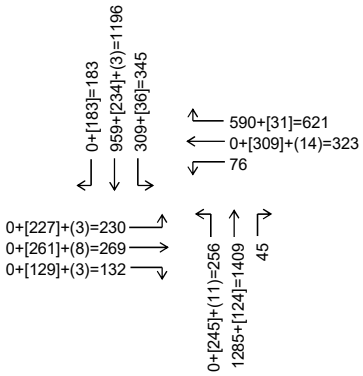


*Growth rate applied

TRIP DISTRIBUTION %



PROJECTED VOLUMES

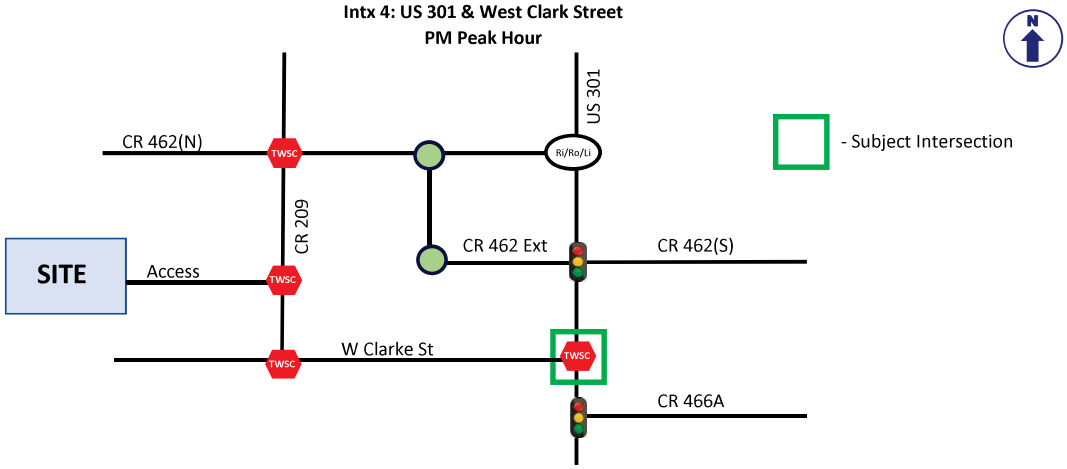


Note: +/- errors due to rounding

Source: Premier Traffic Group

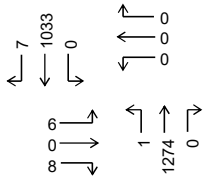
INTERSECTION TRAFFIC VOLUMES

Intx 4: US 301 & West Clark Street
PM Peak Hour



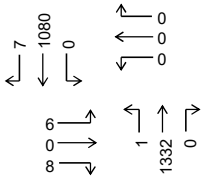
*Background + [Committed Trips] + <Pass-By Vol> + (Project Vol) = Total Volume

2023 VOLUMES



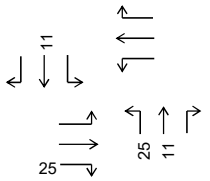
*PSCF applied

2026 VOLUMES

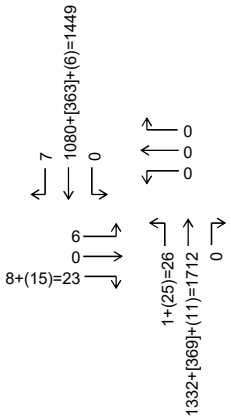


*Growth rate applied

TRIP DISTRIBUTION %



PROJECTED VOLUMES

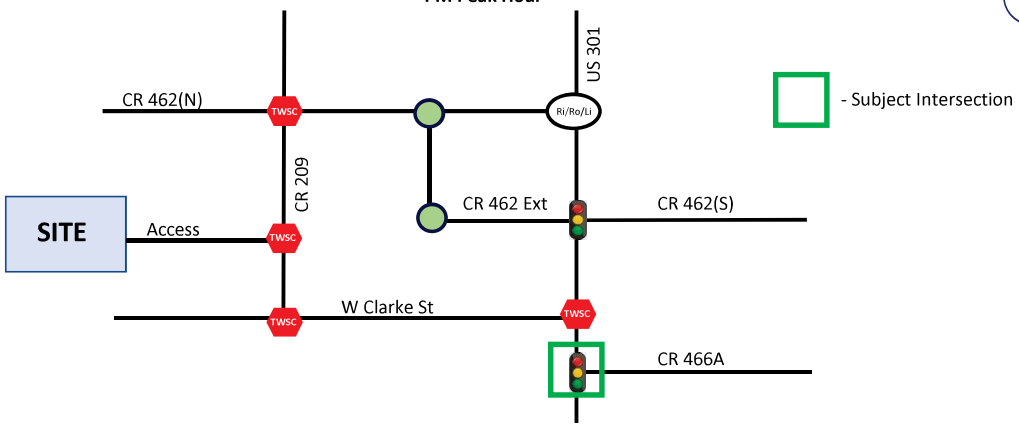


Note: +/- errors due to rounding

Source: Premier Traffic Group

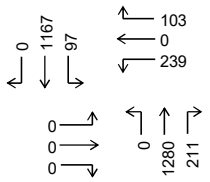
INTERSECTION TRAFFIC VOLUMES

Intx 5: CR 462 (S) & CR 466A
PM Peak Hour



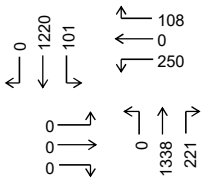
*Background + [Committed Trips] + <Pass-By Vol> + (Project Vol) = Total Volume

2023 VOLUMES



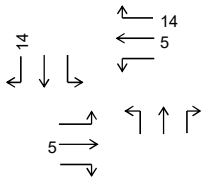
*PSCF applied

2026 VOLUMES

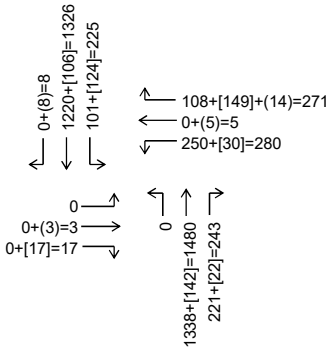


*Growth rate applied

TRIP DISTRIBUTION %



PROJECTED VOLUMES

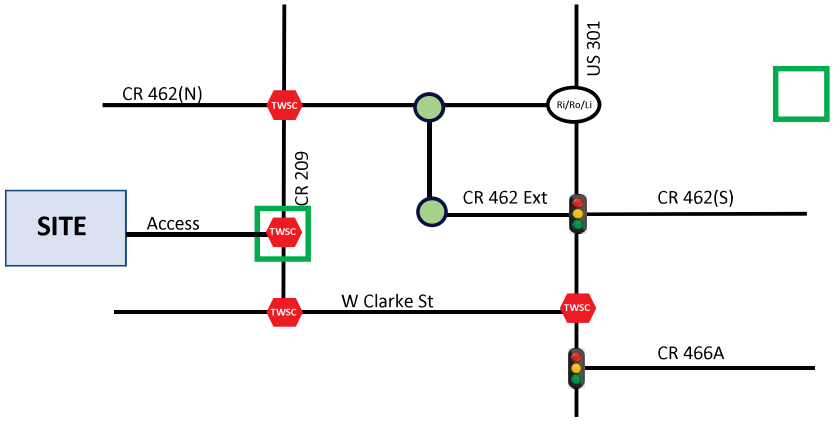


Note: +/- errors due to rounding

Source: Premier Traffic Group

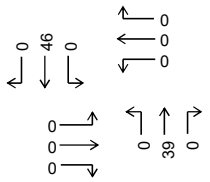
INTERSECTION TRAFFIC VOLUMES

Intx 6: CR 209 and Project Access
PM Peak Hour



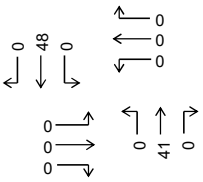
*Background + [Committed Trips] + <Pass-By Vol> + (Project Vol) = Total Volume

2023 VOLUMES



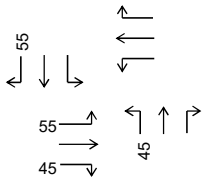
*PSCF applied

2026 VOLUMES

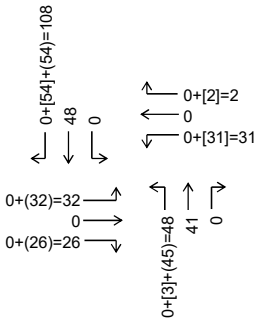


*Growth rate applied

TRIP DISTRIBUTION %



PROJECTED VOLUMES

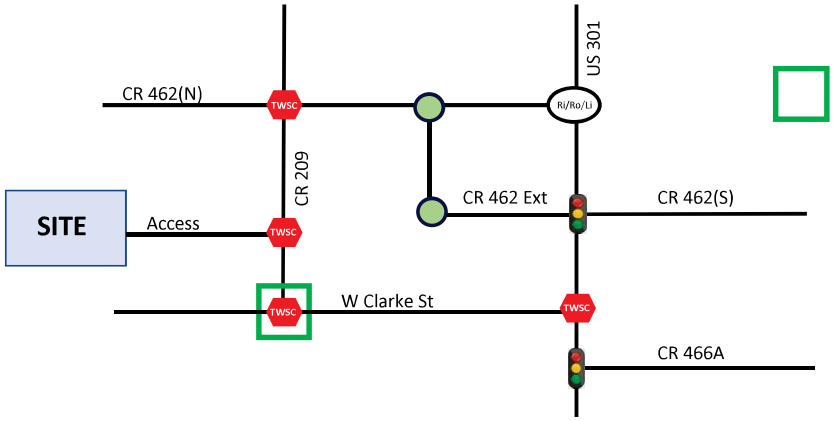


Note: +/- errors due to rounding

Source: Premier Traffic Group

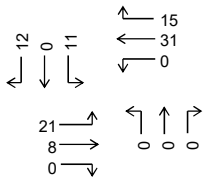
INTERSECTION TRAFFIC VOLUMES

Intx 7: CR 209 and CR 232/W Clarke St
PM Peak Hour



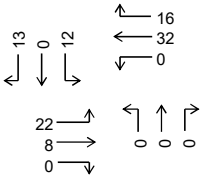
*Background + [Committed Trips] + <Pass-By Vol> + (Project Vol) = Total Volume

2023 VOLUMES



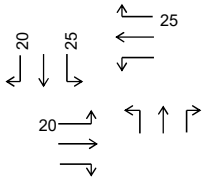
*PSCF applied

2026 VOLUMES

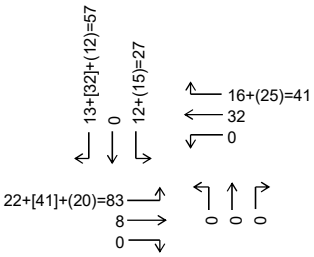


*Growth rate applied

TRIP DISTRIBUTION %



PROJECTED VOLUMES



Note: +/- errors due to rounding

Source: Premier Traffic Group

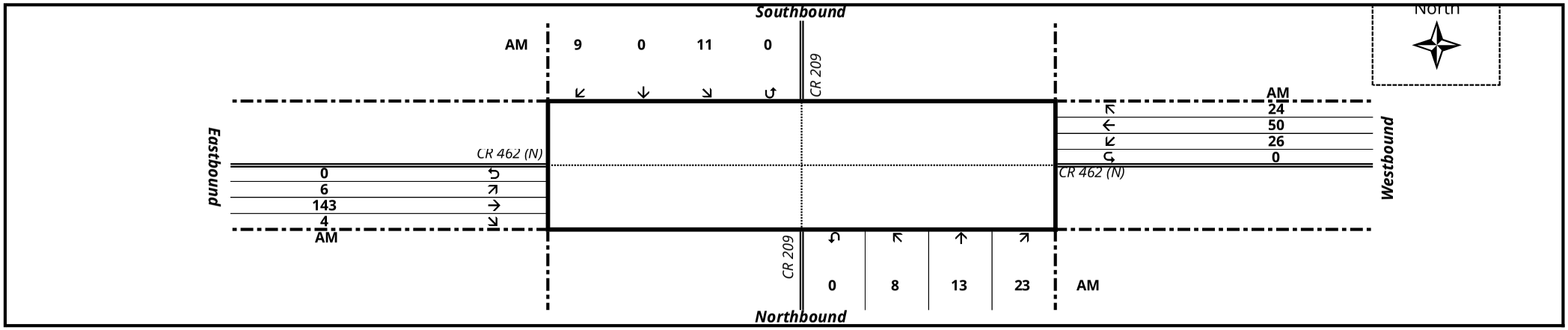
15 MINUTE TURNING MOVEMENT COUNTS

(Cars and Trucks)

DATE: October 12, 2023 (Thursday) **CITY:** **LATITUDE:** 0

LOCATION: CR 462 (N) & CR 209 **COUNTY:** Sumter County **LONGITUDE:** 0

	CR 209					CR 209						CR 462 (N)						CR 462 (N)						
TIME	NORTHBOUND					SOUTHBOUND					N/S	EASTBOUND					WESTBOUND					E/W	GRAND
BEGIN	L	T	R	*U-turn*	TOTAL	L	T	R	*U-turn*	TOTAL	TOTAL	L	T	R	*U-turn*	TOTAL	L	T	R	*U-turn*	TOTAL	TOTAL	TOTAL
07:00 AM	1	5	7	0	**13**	2	0	1	0	**3**	**16**	1	40	0	0	**41**	2	5	1	0	**8**	**49**	**65**
07:15 AM	2	4	5	0	**11**	1	0	2	0	**3**	**14**	2	52	1	0	**55**	6	10	7	0	**23**	**78**	**92**
07:30 AM	3	2	8	0	**13**	5	0	2	0	**7**	**20**	1	31	2	0	**34**	5	15	4	0	**24**	**58**	**78**
07:45 AM	1	3	4	0	**8**	2	0	2	0	**4**	**12**	0	31	0	0	**31**	7	19	6	0	**32**	**63**	**75**
TOTAL	7	14	24	0	**45**	10	0	7	0	**17**	**62**	4	154	3	0	**161**	20	49	18	0	**87**	**248**	**310**
08:00 AM	2	4	6	0	**12**	3	0	3	0	**6**	**18**	3	29	1	0	**33**	8	6	7	0	**21**	**54**	**72**
08:15 AM	1	5	8	0	**14**	3	0	2	0	**5**	**19**	2	29	2	0	**33**	3	8	4	0	**15**	**48**	**67**
08:30 AM	3	6	9	0	**18**	4	0	0	0	**4**	**22**	1	17	1	0	**19**	2	8	3	0	**13**	**32**	**54**
08:45 AM	2	5	10	0	**17**	3	0	2	0	**5**	**22**	1	11	2	0	**14**	6	12	5	0	**23**	**37**	**59**
TOTAL	8	20	33	0	**61**	13	0	7	0	**20**	**81**	7	86	6	0	**99**	19	34	19	0	**72**	**171**	**252**
AM Peak																						**Peak Hour Factor:**	**0.861**
07:15 AM to 08:15 AM	**8**	**13**	**23**	**0**	**44**	**11**	**0**	**9**	**0**	**20**	**64**	**6**	**143**	**4**	**0**	**153**	**26**	**50**	**24**	**0**	**100**	**253**	**317**



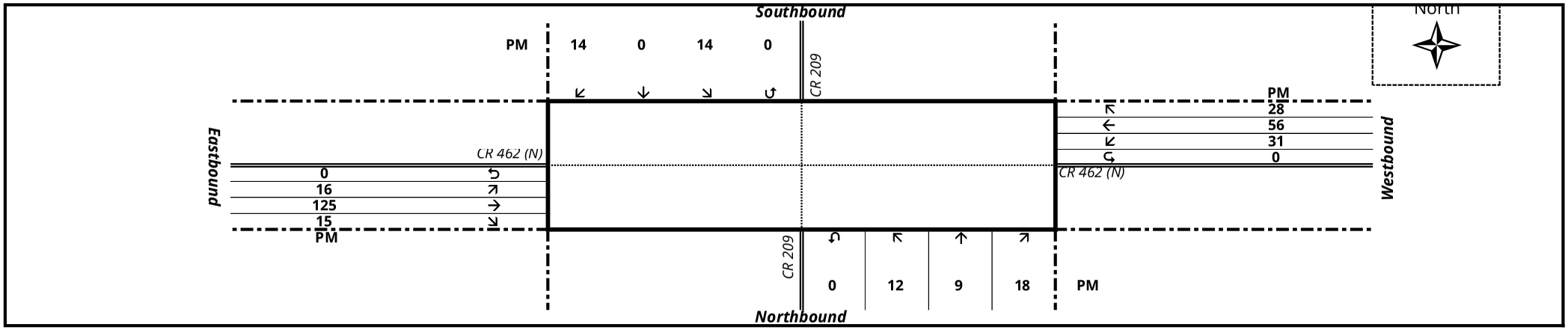
15 MINUTE TURNING MOVEMENT COUNTS

(Cars and Trucks)

DATE: October 12, 2023 (Thursday) **CITY:** n/a **LATITUDE:** 0

LOCATION: CR 462 (N) & CR 209 **COUNTY:** Sumter County **LONGITUDE:** 0

	CR 209					CR 209						CR 462 (N)					CR 462 (N)						
TIME	NORTHBOUND					SOUTHBOUND					N/S	EASTBOUND					WESTBOUND					E/W	GRAND
BEGIN	L	T	R	*U-turn*	TOTAL	L	T	R	*U-turn*	TOTAL	TOTAL	L	T	R	*U-turn*	TOTAL	L	T	R	*U-turn*	TOTAL	TOTAL	TOTAL
04:00 PM	2	4	3	0	**9**	2	0	1	0	**3**	**12**	3	22	1	0	**26**	8	5	1	0	**14**	**40**	**52**
04:15 PM	1	0	2	0	**3**	3	0	2	0	**5**	**8**	4	26	3	0	**33**	6	10	7	0	**23**	**56**	**64**
04:30 PM	3	1	3	0	**7**	1	0	6	0	**7**	**14**	2	22	4	0	**28**	5	15	4	0	**24**	**52**	**66**
04:45 PM	2	1	5	0	**8**	1	0	3	0	**4**	**12**	3	17	2	0	**22**	7	19	6	0	**32**	**54**	**66**
TOTAL	8	6	13	0	**27**	7	0	12	0	**19**	**46**	12	87	10	0	**109**	26	49	18	0	**93**	**202**	**248**
05:00 PM	3	2	4	0	**9**	5	0	3	0	**8**	**17**	5	31	4	0	**40**	8	6	7	0	**21**	**61**	**78**
05:15 PM	3	5	4	0	**12**	4	0	0	0	**4**	**16**	2	29	2	0	**33**	5	6	4	0	**15**	**48**	**64**
05:30 PM	1	5	3	0	**9**	3	0	0	0	**3**	**12**	3	28	3	0	**34**	6	4	3	0	**13**	**47**	**59**
05:45 PM	3	2	3	0	**8**	2	0	2	0	**4**	**12**	1	28	2	0	**31**	7	11	5	0	**23**	**54**	**66**
TOTAL	10	14	14	0	**38**	14	0	5	0	**19**	**57**	11	116	11	0	**138**	26	27	19	0	**72**	**210**	**267**
AM Peak																						**Peak Hour Factor:**	**1.083**
04:15 PM to 05:15 PM	**12**	**9**	**18**	**0**	**39**	**14**	**0**	**14**	**0**	**28**	**67**	**16**	**125**	**15**	**0**	**156**	**31**	**56**	**28**	**0**	**115**	**271**	**338**



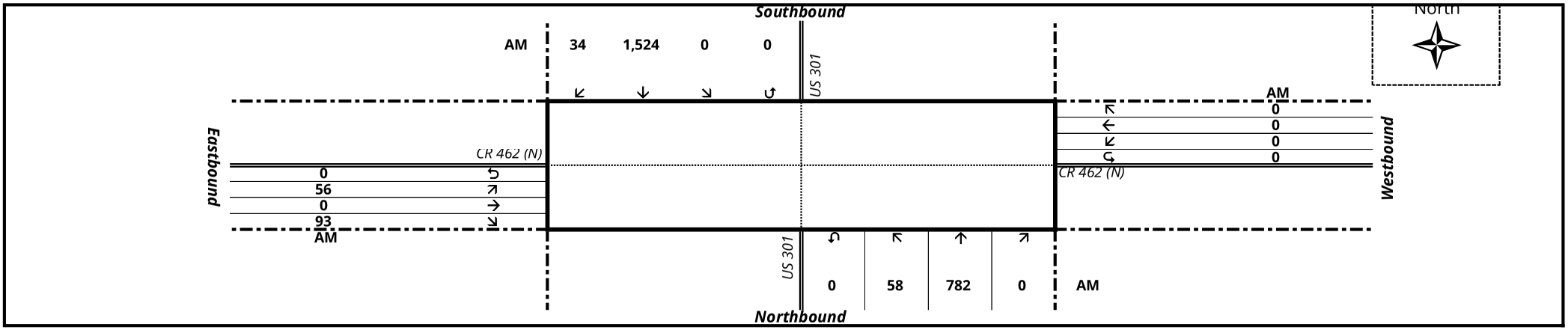
15 MINUTE TURNING MOVEMENT COUNTS

(Cars and Trucks)

DATE: October 12, 2023 (Thursday) **CITY:** **LATITUDE:** 0

LOCATION: US 301 & CR 462 (N) **COUNTY:** Sumter County **LONGITUDE:** 0

	US 301					US 301						CR 462 (N)						CR 462 (N)						
TIME	NORTHBOUND					SOUTHBOUND					N/S	EASTBOUND					WESTBOUND					E/W	GRAND
BEGIN	L	T	R	*U-turn*	TOTAL	L	T	R	*U-turn*	TOTAL	TOTAL	L	T	R	*U-turn*	TOTAL	L	T	R	*U-turn*	TOTAL	TOTAL	TOTAL
07:00 AM	4	175	0	0	**179**	0	303	4	0	**307**	**486**	10	0	26	0	**36**	0	0	1	0	**1**	**37**	**523**
07:15 AM	12	184	0	0	**196**	0	338	11	0	**349**	**545**	18	0	40	0	**58**	0	0	0	0	**0**	**58**	**603**
07:30 AM	11	199	0	0	**210**	0	334	12	0	**346**	**556**	15	0	25	0	**40**	0	0	0	0	**0**	**40**	**596**
07:45 AM	24	194	0	0	**218**	0	390	8	0	**398**	**616**	14	0	22	0	**36**	0	0	0	0	**0**	**36**	**652**
TOTAL	51	752	0	0	**803**	0	1,365	35	0	**1,400**	**2,203**	57	0	113	0	**170**	0	0	1	0	**1**	**171**	**2,374**
08:00 AM	17	191	0	0	**208**	0	425	5	0	**430**	**638**	11	0	24	0	**35**	0	0	0	0	**0**	**35**	**673**
08:15 AM	6	198	0	0	**204**	0	375	9	0	**384**	**588**	16	0	22	0	**38**	0	0	0	0	**0**	**38**	**626**
08:30 AM	8	176	0	0	**184**	0	343	5	0	**348**	**532**	7	0	19	0	**26**	0	0	0	0	**0**	**26**	**558**
08:45 AM	20	176	0	0	**196**	0	325	4	0	**329**	**525**	7	0	15	0	**22**	0	0	0	0	**0**	**22**	**547**
TOTAL	51	741	0	0	**792**	0	1,468	23	0	**1,491**	**2,283**	41	0	80	0	**121**	0	0	0	0	**0**	**121**	**2,404**
AM Peak																							**Peak Hour Factor:**	**0.946**
07:30 AM to 08:30 AM	**58**	**782**	**0**	**0**	**840**	**0**	**1,524**	**34**	**0**	**1,558**	**2,398**	**56**	**0**	**93**	**0**	**149**	**0**	**0**	**0**	**0**	**0**	**149**	**2,547**



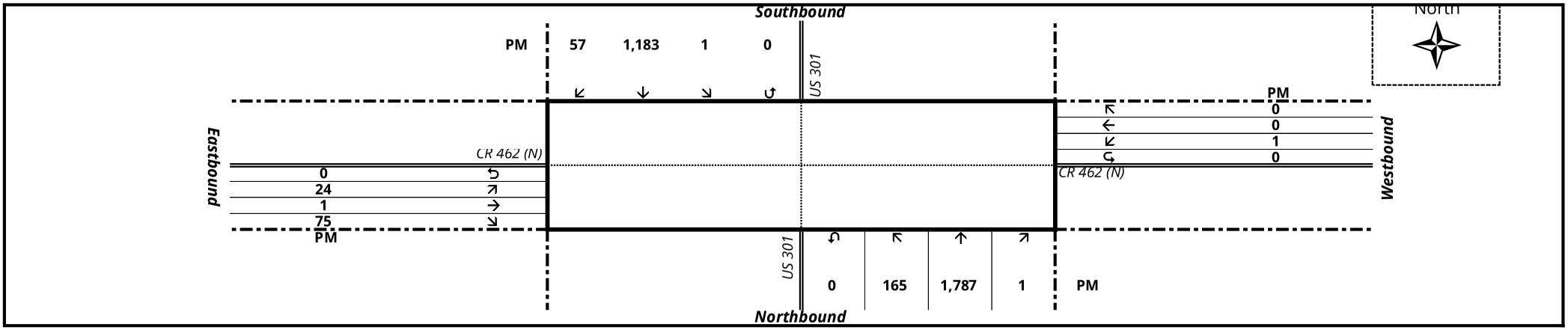
15 MINUTE TURNING MOVEMENT COUNTS

(Cars and Trucks)

DATE: October 12, 2023 (Thursday) **CITY:** n/a **LATITUDE:** 0

LOCATION: US 301 & CR 462 (N) **COUNTY:** Sumter County **LONGITUDE:** 0

	US 301					US 301						CR 462 (N)						CR 462 (N)						
TIME	NORTHBOUND					SOUTHBOUND					N/S	EASTBOUND					WESTBOUND					E/W	GRAND
BEGIN	L	T	R	*U-turn*	TOTAL	L	T	R	*U-turn*	TOTAL	TOTAL	L	T	R	*U-turn*	TOTAL	L	T	R	*U-turn*	TOTAL	TOTAL	TOTAL
04:00 PM	30	324	0	0	**354**	1	249	9	0	**259**	**613**	7	0	15	0	**22**	0	0	0	0	**0**	**22**	**635**
04:15 PM	42	372	0	0	**414**	0	318	11	0	**329**	**743**	2	0	24	0	**26**	0	0	0	0	**0**	**26**	**769**
04:30 PM	39	420	0	0	**459**	0	291	15	0	**306**	**765**	3	0	19	0	**22**	0	0	0	0	**0**	**22**	**787**
04:45 PM	27	452	0	0	**479**	1	307	15	0	**323**	**802**	2	1	15	0	**18**	0	0	0	0	**0**	**18**	**820**
TOTAL	138	1,568	0	0	**1,706**	2	1,165	50	0	**1,217**	**2,923**	14	1	73	0	**88**	0	0	0	0	**0**	**88**	**3,011**
05:00 PM	48	471	1	0	**520**	0	298	15	0	**313**	**833**	11	0	20	0	**31**	1	0	0	0	**1**	**32**	**865**
05:15 PM	51	444	0	0	**495**	0	287	12	0	**299**	**794**	8	0	21	0	**29**	0	0	0	0	**0**	**29**	**823**
05:30 PM	39	391	0	0	**430**	1	296	11	0	**308**	**738**	7	0	21	0	**28**	0	0	0	0	**0**	**28**	**766**
05:45 PM	28	370	0	0	**398**	0	292	8	0	**300**	**698**	12	0	16	0	**28**	0	1	0	0	**1**	**29**	**727**
TOTAL	166	1,676	1	0	**1,843**	1	1,173	46	0	**1,220**	**3,063**	38	0	78	0	**116**	1	1	0	0	**2**	**118**	**3,181**
AM Peak																						**Peak Hour Factor:**	**0.952**
04:30 PM to 05:30 PM	**165**	**1,787**	**1**	**0**	**1,953**	**1**	**1,183**	**57**	**0**	**1,241**	**3,194**	**24**	**1**	**75**	**0**	**100**	**1**	**0**	**0**	**0**	**1**	**101**	**3,295**



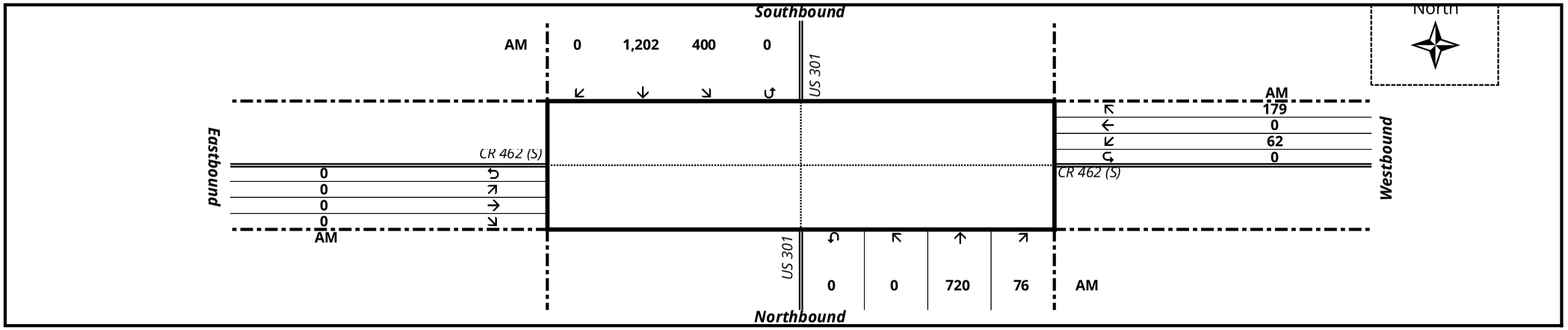
15 MINUTE TURNING MOVEMENT COUNTS

(Cars and Trucks)

DATE: October 12, 2023 (Thursday) **CITY:** **LATITUDE:** 0

LOCATION: US 301 & CR 462 (S) **COUNTY:** Sumter County **LONGITUDE:** 0

	US 301					US 301						CR 462 (S)						CR 462 (S)						
TIME	NORTHBOUND					SOUTHBOUND					N/S	EASTBOUND					E/W	WESTBOUND					E/W	GRAND
BEGIN	L	T	R	*U-turn*	TOTAL	L	T	R	*U-turn*	TOTAL	TOTAL	L	T	R	*U-turn*	TOTAL	TOTAL	L	T	R	*U-turn*	TOTAL	TOTAL	TOTAL
07:00 AM	0	160	14	0	**174**	74	246	0	0	**320**	**494**	0	0	0	0	**0**		10	0	51	0	**61**	**61**	**555**
07:15 AM	0	167	17	0	**184**	79	255	0	0	**334**	**518**	0	0	0	0	**0**		14	0	50	0	**64**	**64**	**582**
07:30 AM	0	191	20	0	**211**	76	261	0	0	**337**	**548**	0	0	0	0	**0**		18	0	46	0	**64**	**64**	**612**
07:45 AM	0	177	20	0	**197**	102	308	0	0	**410**	**607**	0	0	0	0	**0**		17	0	47	0	**64**	**64**	**671**
TOTAL	0	695	71	0	**766**	331	1,070	0	0	**1,401**	**2,167**	0	0	0	0	**0**		59	0	194	0	**253**	**253**	**2,420**
08:00 AM	0	173	16	0	**189**	126	330	0	0	**456**	**645**	0	0	0	0	**0**		9	0	40	0	**49**	**49**	**694**
08:15 AM	0	179	20	0	**199**	96	303	0	0	**399**	**598**	0	0	0	0	**0**		18	0	46	0	**64**	**64**	**662**
08:30 AM	0	156	12	0	**168**	77	277	0	0	**354**	**522**	0	0	0	0	**0**		14	0	43	0	**57**	**57**	**579**
08:45 AM	0	158	17	0	**175**	62	272	0	0	**334**	**509**	0	0	0	0	**0**		18	0	39	0	**57**	**57**	**566**
TOTAL	0	666	65	0	**731**	361	1,182	0	0	**1,543**	**2,274**	0	0	0	0	**0**		59	0	168	0	**227**	**227**	**2,501**
AM Peak																							**Peak Hour Factor:**	**0.951**
07:30 AM to 08:30 AM	**0**	**720**	**76**	**0**	**796**	**400**	**1,202**	**0**	**0**	**1,602**	**2,398**	**0**	**0**	**0**	**0**	**0**		**62**	**0**	**179**	**0**	**241**	**241**	**2,639**



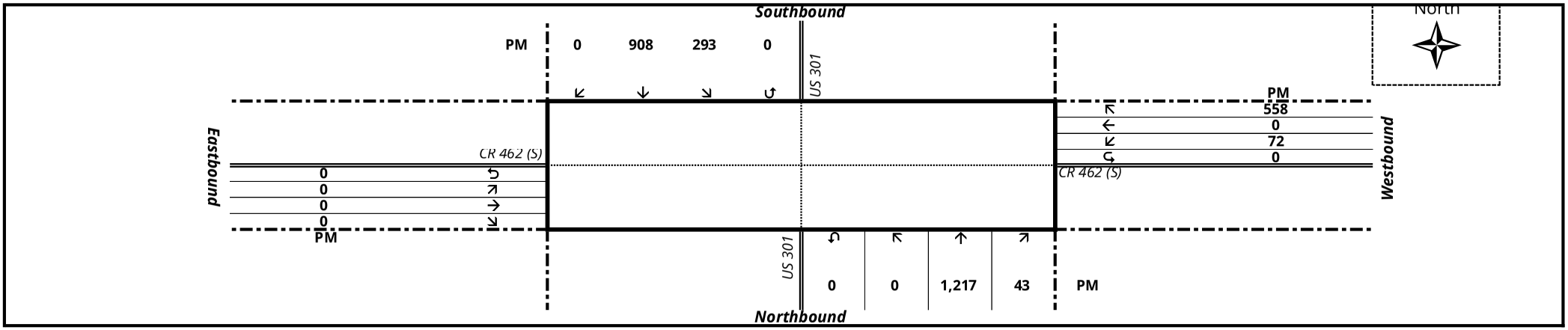
15 MINUTE TURNING MOVEMENT COUNTS

(Cars and Trucks)

DATE: October 12, 2023 (Thursday) **CITY:** n/a **LATITUDE:** 0

LOCATION: US 301 & CR 462 (S) **COUNTY:** Sumter County **LONGITUDE:** 0

	US 301					US 301						CR 462 (S)						CR 462 (S)						
TIME	NORTHBOUND					SOUTHBOUND					N/S	EASTBOUND					E/W	WESTBOUND					E/W	GRAND
BEGIN	L	T	R	*U-turn*	TOTAL	L	T	R	*U-turn*	TOTAL	TOTAL	L	T	R	*U-turn*	TOTAL	TOTAL	L	T	R	*U-turn*	TOTAL	TOTAL	TOTAL
04:00 PM	0	220	9	0	**229**	59	200	0	0	**259**	**488**	0	0	0	0	**0**	**118**	17	0	101	0	**118**	**118**	**606**
04:15 PM	0	308	11	0	**319**	79	253	0	0	**332**	**651**	0	0	0	0	**0**	**141**	17	0	124	0	**141**	**141**	**792**
04:30 PM	0	296	14	0	**310**	71	211	0	0	**282**	**592**	0	0	0	0	**0**	**147**	19	0	128	0	**147**	**147**	**739**
04:45 PM	0	301	10	0	**311**	71	224	0	0	**295**	**606**	0	0	0	0	**0**	**169**	20	0	149	0	**169**	**169**	**775**
TOTAL	0	1,125	44	0	**1,169**	280	888	0	0	**1,168**	**2,337**	0	0	0	0	**0**	**575**	73	0	502	0	**575**	**575**	**2,912**
05:00 PM	0	312	8	0	**320**	72	220	0	0	**292**	**612**	0	0	0	0	**0**	**173**	16	0	157	0	**173**	**173**	**785**
05:15 PM	0	295	11	0	**306**	61	234	0	0	**295**	**601**	0	0	0	0	**0**	**155**	16	0	139	0	**155**	**155**	**756**
05:30 PM	0	252	9	0	**261**	71	214	0	0	**285**	**546**	0	0	0	0	**0**	**136**	18	0	118	0	**136**	**136**	**682**
05:45 PM	0	263	8	0	**271**	64	227	0	0	**291**	**562**	0	0	0	0	**0**	**105**	12	0	93	0	**105**	**105**	**667**
TOTAL	0	1,122	36	0	**1,158**	268	895	0	0	**1,163**	**2,321**	0	0	0	0	**0**	**569**	62	0	507	0	**569**	**569**	**2,890**
AM Peak																	**Peak Hour Factor:**						**0.976**	
04:15 PM to 05:15 PM	**0**	**1,217**	**43**	**0**	**1,260**	**293**	**908**	**0**	**0**	**1,201**	**2,461**	**0**	**0**	**0**	**0**	**0**	**630**	**72**	**0**	**558**	**0**	**630**	**630**	**3,091**



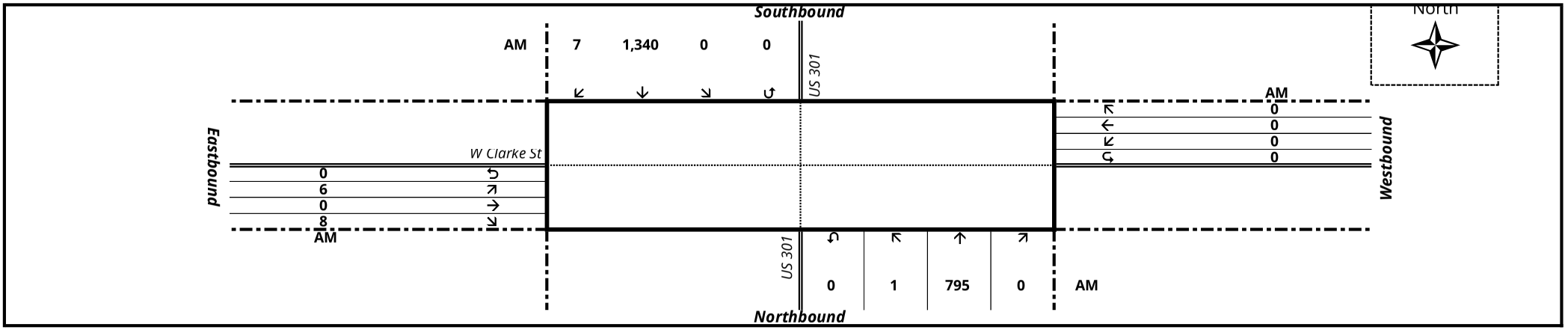
15 MINUTE TURNING MOVEMENT COUNTS

(Cars and Trucks)

DATE: October 12, 2023 (Thursday) **CITY:** **LATITUDE:** 0

LOCATION: US 301 & W Clarke St **COUNTY:** Sumter County **LONGITUDE:** 0

	US 301					US 301						W Clarke St						W Clarke St						
TIME	NORTHBOUND					SOUTHBOUND					N/S	EASTBOUND					WESTBOUND					E/W	GRAND
BEGIN	L	T	R	*U-turn*	TOTAL	L	T	R	*U-turn*	TOTAL	TOTAL	L	T	R	*U-turn*	TOTAL	L	T	R	*U-turn*	TOTAL	TOTAL	TOTAL
07:00 AM	1	174	0	0	**175**	0	270	2	0	**272**	**447**	1	0	2	0	**3**	0	0	0	0	**0**	**3**	**450**
07:15 AM	0	183	0	0	**183**	0	285	0	0	**285**	**468**	1	0	1	0	**2**	0	0	0	0	**0**	**2**	**470**
07:30 AM	0	210	0	0	**210**	0	299	2	0	**301**	**511**	2	0	1	0	**3**	0	0	0	0	**0**	**3**	**514**
07:45 AM	0	197	0	0	**197**	0	345	0	0	**345**	**542**	1	0	4	0	**5**	0	0	0	0	**0**	**5**	**547**
TOTAL	1	764	0	0	**765**	0	1,199	4	0	**1,203**	**1,968**	5	0	8	0	**13**	0	0	0	0	**0**	**13**	**1,981**
08:00 AM	0	189	0	0	**189**	0	355	3	0	**358**	**547**	1	0	2	0	**3**	0	0	0	0	**0**	**3**	**550**
08:15 AM	1	199	0	0	**200**	0	341	2	0	**343**	**543**	2	0	1	0	**3**	0	0	0	0	**0**	**3**	**546**
08:30 AM	0	169	0	0	**169**	0	303	1	0	**304**	**473**	4	0	2	0	**6**	0	0	0	0	**0**	**6**	**479**
08:45 AM	1	175	0	0	**176**	0	306	1	0	**307**	**483**	3	0	3	0	**6**	0	0	0	0	**0**	**6**	**489**
TOTAL	2	732	0	0	**734**	0	1,305	7	0	**1,312**	**2,046**	10	0	8	0	**18**	0	0	0	0	**0**	**18**	**2,064**
AM Peak																							**Peak Hour Factor:**	**0.980**
07:30 AM to 08:30 AM	**1**	**795**	**0**	**0**	**796**	**0**	**1,340**	**7**	**0**	**1,347**	**2,143**	**6**	**0**	**8**	**0**	**14**	**0**	**0**	**0**	**0**	**0**	**14**	**2,157**



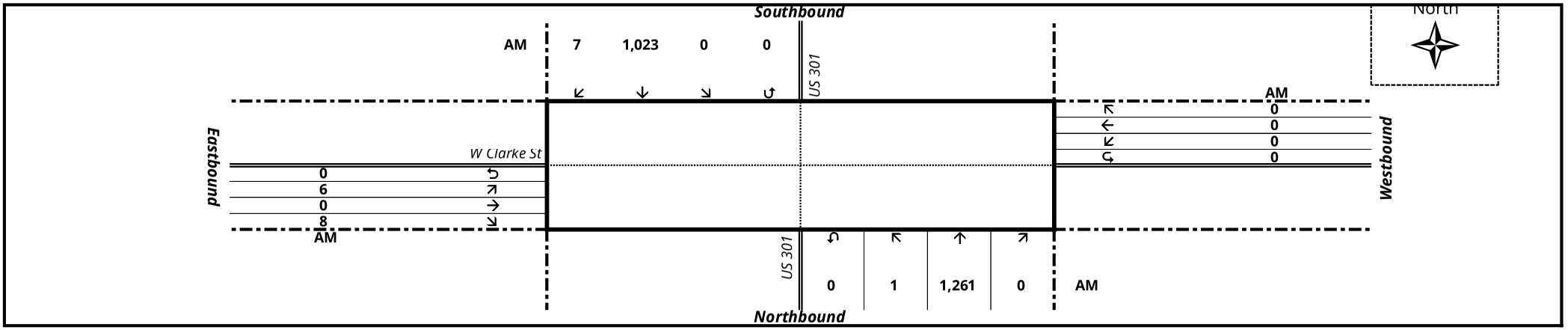
15 MINUTE TURNING MOVEMENT COUNTS

(Cars and Trucks)

DATE: October 12, 2023 (Thursday) **CITY:** **LATITUDE:** 0

LOCATION: US 301 & W Clarke St **COUNTY:** Sumter County **LONGITUDE:** 0

	US 301					US 301						W Clarke St						W Clarke St						
TIME	**NORTHBOUND**					**SOUTHBOUND**					**N/S**	**EASTBOUND**					**WESTBOUND**					**E/W**	**GRAND**
BEGIN	**L**	**T**	**R**	***U-turn***	**TOTAL**	**L**	**T**	**R**	***U-turn***	**TOTAL**	**TOTAL**	**L**	**T**	**R**	***U-turn***	**TOTAL**	**L**	**T**	**R**	***U-turn***	**TOTAL**	**TOTAL**	**TOTAL**
04:00 PM	0	229	0	0	**229**	0	226	4	0	**230**	**459**	1	0	1	0	**2**	0	0	0	0	**0**	**2**	**461**
04:15 PM	1	320	0	0	**321**	0	281	0	0	**281**	**602**	1	0	2	0	**3**	0	0	0	0	**0**	**3**	**605**
04:30 PM	0	309	0	0	**309**	0	244	2	0	**246**	**555**	1	0	2	0	**3**	0	0	0	0	**0**	**3**	**558**
04:45 PM	0	311	0	0	**311**	0	254	3	0	**257**	**568**	2	0	1	0	**3**	0	0	0	0	**0**	**3**	**571**
TOTAL	1	1,169	0	0	**1,170**	0	1,005	9	0	**1,014**	**2,184**	5	0	6	0	**11**	0	0	0	0	**0**	**11**	**2,195**
05:00 PM	0	321	0	0	**321**	0	244	2	0	**246**	**567**	2	0	3	0	**5**	0	0	0	0	**0**	**5**	**572**
05:15 PM	0	306	0	0	**306**	0	261	3	0	**264**	**570**	3	0	6	0	**9**	0	0	0	0	**0**	**9**	**579**
05:30 PM	0	261	0	0	**261**	0	241	4	0	**245**	**506**	4	0	5	0	**9**	0	0	0	0	**0**	**9**	**515**
05:45 PM	1	272	0	0	**273**	0	248	2	0	**250**	**523**	3	0	5	0	**8**	0	0	0	0	**0**	**8**	**531**
TOTAL	1	1,160	0	0	**1,161**	0	994	11	0	**1,005**	**2,166**	12	0	19	0	**31**	0	0	0	0	**0**	**31**	**2,197**
AM Peak																							**Peak Hour Factor:**	**0.953**
04:15 PM to 05:15 PM	**1**	**1,261**	**0**	**0**	**1,262**	**0**	**1,023**	**7**	**0**	**1,030**	**2,292**	**6**	**0**	**8**	**0**	**14**	**0**	**0**	**0**	**0**	**0**	**14**	**2,306**



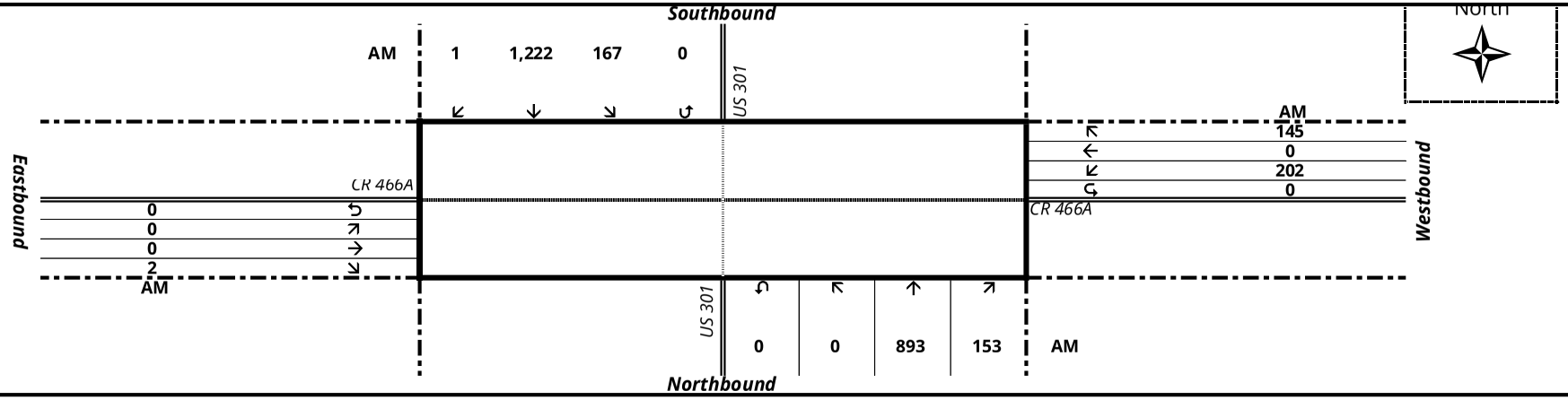
15 MINUTE TURNING MOVEMENT COUNTS

(Cars and Trucks)

DATE: October 12, 2023 (Thursday) **CITY:** **LATITUDE:** 0

LOCATION: US 301 & CR 466A **COUNTY:** Sumter County **LONGITUDE:** 0

	US 301					US 301						CR 466A						CR 466A						
TIME	NORTHBOUND					SOUTHBOUND					N/S	EASTBOUND					WESTBOUND					E/W	GRAND
BEGIN	L	T	R	*U-turn*	TOTAL	L	T	R	*U-turn*	TOTAL	TOTAL	L	T	R	*U-turn*	TOTAL	L	T	R	*U-turn*	TOTAL	TOTAL	TOTAL
07:00 AM	0	185	33	0	**218**	24	259	0	0	**283**	**501**	0	0	0	0	**0**	18	0	14	0	**32**	**32**	**533**
07:15 AM	0	208	35	0	**243**	24	270	0	0	**294**	**537**	0	0	0	0	**0**	35	0	32	0	**67**	**67**	**604**
07:30 AM	0	221	33	0	**254**	31	306	0	0	**337**	**591**	0	0	0	0	**0**	49	0	34	0	**83**	**83**	**674**
07:45 AM	0	225	47	0	**272**	42	318	1	0	**361**	**633**	0	0	0	0	**0**	54	0	32	0	**86**	**86**	**719**
TOTAL	0	839	148	0	**987**	121	1,153	1	0	**1,275**	**2,262**	0	0	0	0	**0**	156	0	112	0	**268**	**268**	**2,530**
08:00 AM	0	240	39	0	**279**	48	317	0	0	**365**	**644**	0	0	0	0	**0**	51	0	39	0	**90**	**90**	**734**
08:15 AM	0	207	34	0	**241**	46	281	0	0	**327**	**568**	0	0	2	0	**2**	48	0	40	0	**88**	**90**	**658**
08:30 AM	0	211	31	0	**242**	42	242	0	0	**284**	**526**	0	0	1	0	**1**	49	0	30	0	**79**	**80**	**606**
08:45 AM	0	215	32	0	**247**	32	257	0	0	**289**	**536**	0	0	0	0	**0**	48	0	27	0	**75**	**75**	**611**
TOTAL	0	873	136	0	**1,009**	168	1,097	0	0	**1,265**	**2,274**	0	0	3	0	**3**	196	0	136	0	**332**	**335**	**2,609**
AM Peak																						**Peak Hour Factor:**	**0.949**
07:30 AM to 08:30 AM	**0**	**893**	**153**	**0**	**1,046**	**167**	**1,222**	**1**	**0**	**1,390**	**2,436**	**0**	**0**	**2**	**0**	**2**	**202**	**0**	**145**	**0**	**347**	**349**	**2,785**



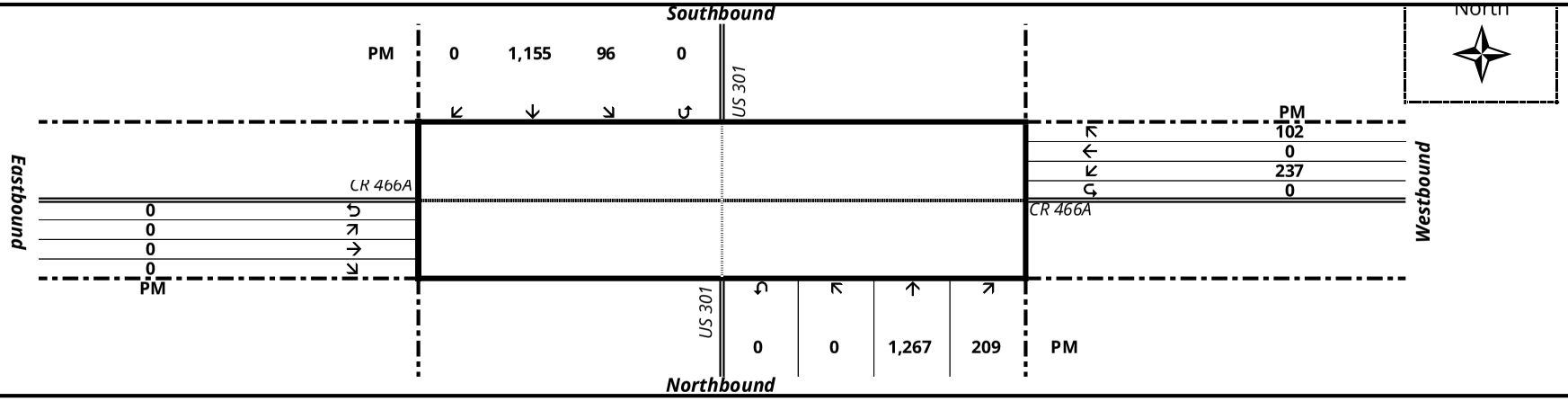
15 MINUTE TURNING MOVEMENT COUNTS

(Cars and Trucks)

DATE: October 12, 2023 (Thursday) **CITY:** n/a **LATITUDE:** 0

LOCATION: US 301 & CR 466A **COUNTY:** Sumter County **LONGITUDE:** 0

	US 301					US 301						CR 466A					CR 466A						
TIME	NORTHBOUND					SOUTHBOUND					N/S	EASTBOUND					WESTBOUND					E/W	GRAND
BEGIN	L	T	R	*U-turn*	TOTAL	L	T	R	*U-turn*	TOTAL	TOTAL	L	T	R	*U-turn*	TOTAL	L	T	R	*U-turn*	TOTAL	TOTAL	TOTAL
04:00 PM	0	290	44	0	**334**	24	262	0	0	**286**	**620**	0	0	0	0	**0**	64	0	24	0	**88**	**88**	**708**
04:15 PM	0	310	51	0	**361**	22	267	0	0	**289**	**650**	0	0	0	0	**0**	58	0	27	0	**85**	**85**	**735**
04:30 PM	0	313	58	0	**371**	27	284	0	0	**311**	**682**	0	0	0	0	**0**	64	0	23	0	**87**	**87**	**769**
04:45 PM	0	330	54	0	**384**	27	306	0	0	**333**	**717**	0	0	0	0	**0**	59	0	22	0	**81**	**81**	**798**
TOTAL	0	1,243	207	0	**1,450**	100	1,119	0	0	**1,219**	**2,669**	0	0	0	0	**0**	245	0	96	0	**341**	**341**	**3,010**
05:00 PM	0	308	50	0	**358**	22	286	0	0	**308**	**666**	0	0	0	0	**0**	54	0	27	0	**81**	**81**	**747**
05:15 PM	0	316	47	0	**363**	20	279	0	0	**299**	**662**	0	0	0	0	**0**	60	0	30	0	**90**	**90**	**752**
05:30 PM	0	278	45	0	**323**	21	277	0	0	**298**	**621**	0	0	0	0	**0**	51	0	24	0	**75**	**75**	**696**
05:45 PM	0	279	45	0	**324**	18	255	0	0	**273**	**597**	0	0	0	0	**0**	52	0	27	0	**79**	**79**	**676**
TOTAL	0	1,181	187	0	**1,368**	81	1,097	0	0	**1,178**	**2,546**	0	0	0	0	**0**	217	0	108	0	**325**	**325**	**2,871**
AM Peak																						**Peak Hour Factor:**	**0.961**
04:30 PM to 05:30 PM	**0**	**1,267**	**209**	**0**	**1,476**	**96**	**1,155**	**0**	**0**	**1,251**	**2,727**	**0**	**0**	**0**	**0**	**0**	**237**	**0**	**102**	**0**	**339**	**339**	**3,066**



15 MINUTE TURNING MOVEMENT COUNTS

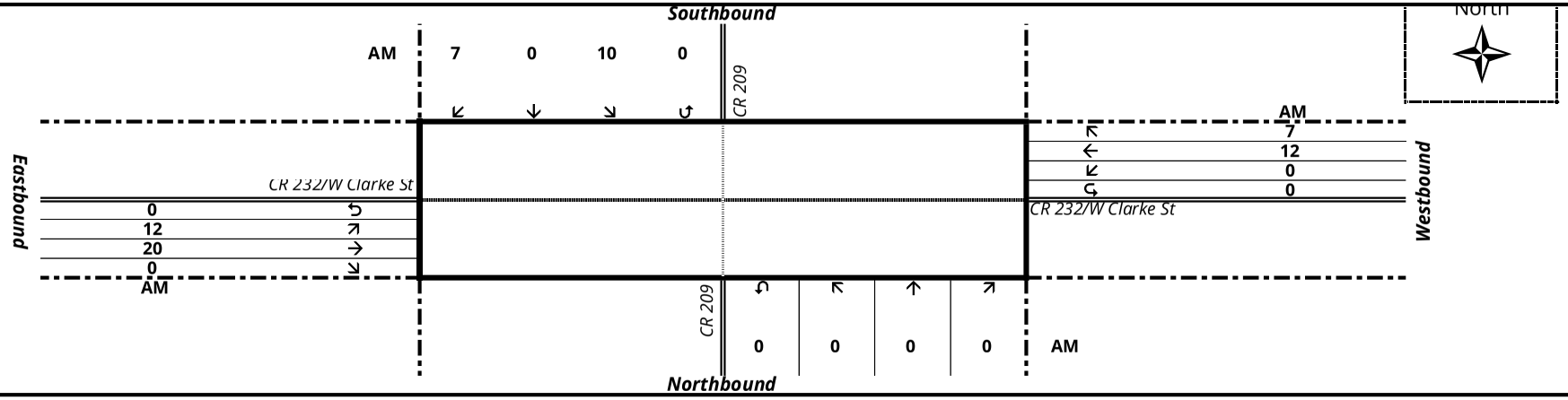
(Cars and Trucks)

DATE: October 12, 2023 (Thursday) **CITY:** **LATITUDE:** 0

LOCATION: CR 232/W Clarke St & CR 209 **COUNTY:** Sumter County **LONGITUDE:** 0

	CR 209					CR 209						CR 232/W Clarke St					CR 232/W Clarke St						
TIME BEGIN	**NORTHBOUND**					**SOUTHBOUND**					**N/S**	**EASTBOUND**					**WESTBOUND**					**E/W**	**GRAND**
	L	**T**	**R**	***U-turn***	**TOTAL**	**L**	**T**	**R**	***U-turn***	**TOTAL**	**TOTAL**	**L**	**T**	**R**	***U-turn***	**TOTAL**	**L**	**T**	**R**	***U-turn***	**TOTAL**	**TOTAL**	**TOTAL**
07:00 AM	0	0	0	0	**0**	2	0	1	0	**3**	**3**	3	4	0	0	**7**	0	4	1	0	**5**	**12**	**15**
07:15 AM	0	0	0	0	**0**	1	0	2	0	**3**	**3**	6	7	0	0	**13**	0	2	1	0	**3**	**16**	**19**
07:30 AM	0	0	0	0	**0**	5	0	2	0	**7**	**7**	3	4	0	0	**7**	0	3	2	0	**5**	**12**	**19**
07:45 AM	0	0	0	0	**0**	2	0	2	0	**4**	**4**	0	5	0	0	**5**	0	3	3	0	**6**	**11**	**15**
TOTAL	0	0	0	0	**0**	10	0	7	0	**17**	**17**	12	20	0	0	**32**	0	12	7	0	**19**	**51**	**68**
08:00 AM	0	0	0	0	**0**	3	0	3	0	**6**	**6**	2	1	0	0	**3**	0	0	0	0	**0**	**3**	**9**
08:15 AM	0	0	0	0	**0**	3	0	2	0	**5**	**5**	1	1	0	0	**2**	0	3	1	0	**4**	**6**	**11**
08:30 AM	0	0	0	0	**0**	4	0	0	0	**4**	**4**	2	0	0	0	**2**	0	2	1	0	**3**	**5**	**9**
08:45 AM	0	0	0	0	**0**	3	0	2	0	**5**	**5**	0	4	0	0	**4**	0	0	1	0	**1**	**5**	**10**
TOTAL	0	0	0	0	**0**	13	0	7	0	**20**	**20**	5	6	0	0	**11**	0	5	3	0	**8**	**19**	**39**

AM Peak																						**Peak Hour Factor:**	**0.895**
07:00 AM to 08:00 AM	**0**	**0**	**0**	**0**	**0**	**10**	**0**	**7**	**0**	**17**	**17**	**12**	**20**	**0**	**0**	**32**	**0**	**12**	**7**	**0**	**19**	**51**	**68**



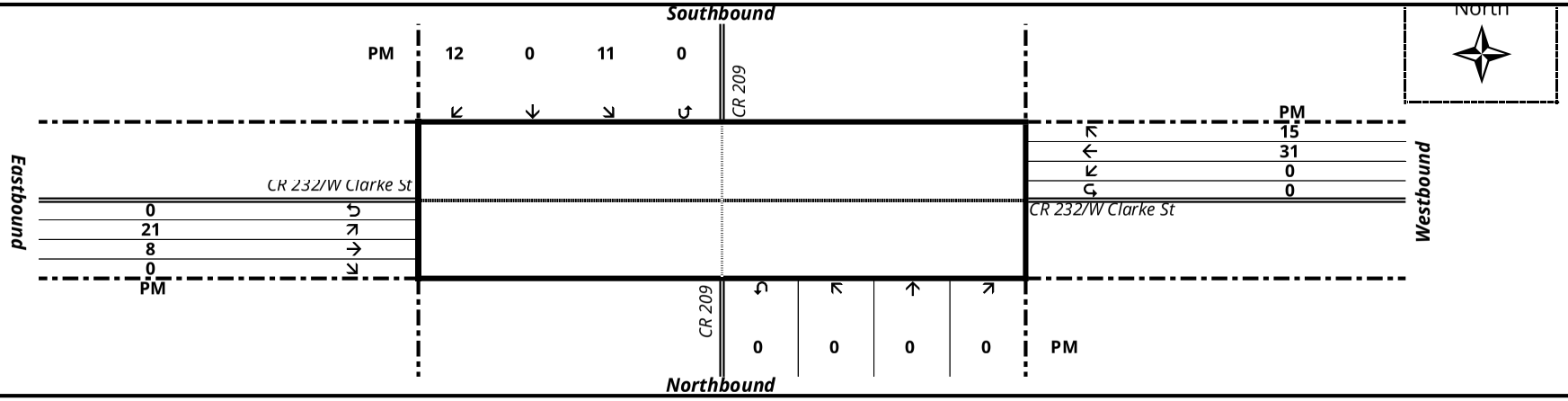
15 MINUTE TURNING MOVEMENT COUNTS

(Cars and Trucks)

DATE: October 12, 2023 (Thursday) **CITY:** n/a **LATITUDE:** 0

LOCATION: CR 232/W Clarke St & CR 209 **COUNTY:** Sumter County **LONGITUDE:** 0

	CR 209					CR 209						CR 232/W Clarke St					CR 232/W Clarke St						
TIME BEGIN	NORTHBOUND					SOUTHBOUND					N/S	EASTBOUND					WESTBOUND					E/W	GRAND
	L	T	R	*U-turn*	TOTAL	L	T	R	*U-turn*	TOTAL	TOTAL	L	T	R	*U-turn*	TOTAL	L	T	R	*U-turn*	TOTAL	TOTAL	TOTAL
04:00 PM	0	0	0	0	**0**	2	0	1	0	**3**	**3**	4	1	0	0	**5**	0	5	6	0	**11**	**16**	**19**
04:15 PM	0	0	0	0	**0**	3	0	2	0	**5**	**5**	5	1	0	0	**6**	0	3	2	0	**5**	**11**	**16**
04:30 PM	0	0	0	0	**0**	1	0	6	0	**7**	**7**	3	1	0	0	**4**	0	10	0	0	**10**	**14**	**21**
04:45 PM	0	0	0	0	**0**	1	0	3	0	**4**	**4**	6	1	0	0	**7**	0	6	4	0	**10**	**17**	**21**
TOTAL	0	0	0	0	**0**	7	0	12	0	**19**	**19**	18	4	0	0	**22**	0	24	12	0	**36**	**58**	**77**
05:00 PM	0	0	0	0	**0**	5	0	3	0	**8**	**8**	8	4	0	0	**12**	0	7	2	0	**9**	**21**	**29**
05:15 PM	0	0	0	0	**0**	4	0	0	0	**4**	**4**	4	2	0	0	**6**	0	8	9	0	**17**	**23**	**27**
05:30 PM	0	0	0	0	**0**	3	0	0	0	**3**	**3**	5	3	0	0	**8**	0	4	4	0	**8**	**16**	**19**
05:45 PM	0	0	0	0	**0**	2	0	2	0	**4**	**4**	3	2	0	0	**5**	0	4	3	0	**7**	**12**	**16**
TOTAL	0	0	0	0	**0**	14	0	5	0	**19**	**19**	20	11	0	0	**31**	0	23	18	0	**41**	**72**	**91**
AM Peak																						**Peak Hour Factor:**	**0.845**
04:30 PM to 05:30 PM	**0**	**0**	**0**	**0**	**0**	**11**	**0**	**12**	**0**	**23**	**23**	**21**	**8**	**0**	**0**	**29**	**0**	**31**	**15**	**0**	**46**	**75**	**98**



2021 PEAK SEASON FACTOR CATEGORY REPORT - REPORT TYPE: ALL
CATEGORY: 1800 SUMTER COUNTYWIDE

MOCF: 0.95

WEEK	DATES	SF	PSCF
1	01/01/2021 - 01/02/2021	0.95	1.00
2	01/03/2021 - 01/09/2021	1.05	1.11
3	01/10/2021 - 01/16/2021	1.15	1.21
4	01/17/2021 - 01/23/2021	1.14	1.20
5	01/24/2021 - 01/30/2021	1.13	1.19
6	01/31/2021 - 02/06/2021	1.12	1.18
7	02/07/2021 - 02/13/2021	1.12	1.18
8	02/14/2021 - 02/20/2021	1.11	1.17
9	02/21/2021 - 02/27/2021	1.07	1.13
10	02/28/2021 - 03/06/2021	1.03	1.08
11	03/07/2021 - 03/13/2021	0.99	1.04
12	03/14/2021 - 03/20/2021	0.95	1.00
13	03/21/2021 - 03/27/2021	0.95	1.00
14	03/28/2021 - 04/03/2021	0.95	1.00
15	04/04/2021 - 04/10/2021	0.95	1.00
16	04/11/2021 - 04/17/2021	0.95	1.00
*17	04/18/2021 - 04/24/2021	0.95	1.00
*18	04/25/2021 - 05/01/2021	0.96	1.01
*19	05/02/2021 - 05/08/2021	0.97	1.02
*20	05/09/2021 - 05/15/2021	0.97	1.02
*21	05/16/2021 - 05/22/2021	0.96	1.01
*22	05/23/2021 - 05/29/2021	0.95	1.00
*23	05/30/2021 - 06/05/2021	0.95	1.00
*24	06/06/2021 - 06/12/2021	0.94	0.99
*25	06/13/2021 - 06/19/2021	0.93	0.98
*26	06/20/2021 - 06/26/2021	0.93	0.98
*27	06/27/2021 - 07/03/2021	0.94	0.99
*28	07/04/2021 - 07/10/2021	0.94	0.99
*29	07/11/2021 - 07/17/2021	0.95	1.00
30	07/18/2021 - 07/24/2021	0.98	1.03
31	07/25/2021 - 07/31/2021	1.01	1.06
32	08/01/2021 - 08/07/2021	1.04	1.09
33	08/08/2021 - 08/14/2021	1.07	1.13
34	08/15/2021 - 08/21/2021	1.10	1.16
35	08/22/2021 - 08/28/2021	1.10	1.16
36	08/29/2021 - 09/04/2021	1.10	1.16
37	09/05/2021 - 09/11/2021	1.10	1.16
38	09/12/2021 - 09/18/2021	1.10	1.16
39	09/19/2021 - 09/25/2021	1.07	1.13
40	09/26/2021 - 10/02/2021	1.05	1.11
41	10/03/2021 - 10/09/2021	1.03	1.08
42	10/10/2021 - 10/16/2021	1.01	1.06
43	10/17/2021 - 10/23/2021	0.99	1.04
44	10/24/2021 - 10/30/2021	0.98	1.03
45	10/31/2021 - 11/06/2021	0.96	1.01
46	11/07/2021 - 11/13/2021	0.95	1.00
47	11/14/2021 - 11/20/2021	0.93	0.98
48	11/21/2021 - 11/27/2021	0.94	0.99
49	11/28/2021 - 12/04/2021	0.94	0.99
50	12/05/2021 - 12/11/2021	0.95	1.00
51	12/12/2021 - 12/18/2021	0.95	1.00
52	12/19/2021 - 12/25/2021	1.05	1.11
53	12/26/2021 - 12/31/2021	1.15	1.21

* PEAK SEASON

08-MAR-2022 12:36:27 830UPD 5_1800_PKSEASON.TXT

Appendix E: Existing Intersection Analysis Output

Intersection	
Int Delay, s/veh	2.8

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	6	144	4	26	51	24	8	13	23	11	0	9
Future Vol, veh/h	6	144	4	26	51	24	8	13	23	11	0	9
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	7	157	4	28	55	26	9	14	25	12	0	10

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	81	0	0	161	0	0	302	310	159	317	299	68
Stage 1	-	-	-	-	-	-	173	173	-	124	124	-
Stage 2	-	-	-	-	-	-	129	137	-	193	175	-
Critical Hdwy	4.12	-	-	4.12	-	-	7.12	6.52	6.22	7.12	6.52	6.22
Critical Hdwy Stg 1	-	-	-	-	-	-	6.12	5.52	-	6.12	5.52	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.12	5.52	-	6.12	5.52	-
Follow-up Hdwy	2.218	-	-	2.218	-	-	3.518	4.018	3.318	3.518	4.018	3.318
Pot Cap-1 Maneuver	1517	-	-	1418	-	-	650	605	886	636	613	995
Stage 1	-	-	-	-	-	-	829	756	-	880	793	-
Stage 2	-	-	-	-	-	-	875	783	-	809	754	-
Platoon blocked, %		-	-		-	-						
Mov Cap-1 Maneuver	1517	-	-	1418	-	-	631	589	886	595	597	995
Mov Cap-2 Maneuver	-	-	-	-	-	-	631	589	-	595	597	-
Stage 1	-	-	-	-	-	-	825	752	-	876	776	-
Stage 2	-	-	-	-	-	-	848	767	-	768	750	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	0.3	2	10.3	10.1
HCM LOS			B	B

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	EBR	WBL	WBT	WBR	SBLn1
Capacity (veh/h)	725	1517	-	-	1418	-	-	726
HCM Lane V/C Ratio	0.066	0.004	-	-	0.02	-	-	0.03
HCM Control Delay (s)	10.3	7.4	0	-	7.6	0	-	10.1
HCM Lane LOS	B	A	A	-	A	A	-	B
HCM 95th %tile Q(veh)	0.2	0	-	-	0.1	-	-	0.1

Intersection	
Int Delay, s/veh	1.7

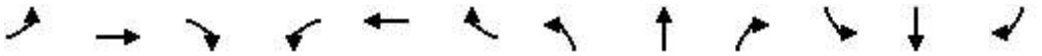
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	57	0	94	0	0	0	59	790	0	0	1539	34
Future Vol, veh/h	57	0	94	0	0	0	59	790	0	0	1539	34
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	0	-	-	0	420	-	-	425	-	-
Veh in Median Storage, #	-	1	-	-	1	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	62	0	102	0	0	0	64	859	0	0	1673	37

Major/Minor	Minor2		Minor1			Major1				Major2		
Conflicting Flow All	2250	-	855	-	-	430	1710	0	0	859	0	0
Stage 1	1692	-	-	-	-	-	-	-	-	-	-	-
Stage 2	558	-	-	-	-	-	-	-	-	-	-	-
Critical Hdwy	7.54	-	6.94	-	-	6.94	4.14	-	-	4.14	-	-
Critical Hdwy Stg 1	6.54	-	-	-	-	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.54	-	-	-	-	-	-	-	-	-	-	-
Follow-up Hdwy	3.52	-	3.32	-	-	3.32	2.22	-	-	2.22	-	-
Pot Cap-1 Maneuver	~ 23	0	302	0	0	573	367	-	-	778	-	-
Stage 1	97	0	-	0	0	-	-	-	-	-	-	-
Stage 2	482	0	-	0	0	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	~ 20	-	302	-	-	573	367	-	-	778	-	-
Mov Cap-2 Maneuver	66	-	-	-	-	-	-	-	-	-	-	-
Stage 1	80	-	-	-	-	-	-	-	-	-	-	-
Stage 2	398	-	-	-	-	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	22.9	0	1.2	0
HCM LOS	C	A		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	367	-	-	302	-	778	-	-
HCM Lane V/C Ratio	0.175	-	-	0.338	-	-	-	-
HCM Control Delay (s)	16.9	-	-	22.9	0	0	-	-
HCM Lane LOS	C	-	-	C	A	A	-	-
HCM 95th %tile Q(veh)	0.6	-	-	1.4	-	0	-	-

Notes			
~: Volume exceeds capacity	$: Delay exceeds 300s	+: Computation Not Defined	*: All major volume in platoon



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	0	0	63	0	181	0	727	77	404	1214	0
Future Volume (veh/h)	0	0	0	63	0	181	0	727	77	404	1214	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	0	0	0	68	0	197	0	790	84	439	1320	0
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	129	2	0	172	165	420	676	2213	235	1056	2836	1202
Arrive On Green	0.00	0.00	0.00	0.06	0.00	0.09	0.00	0.68	0.68	0.06	0.80	0.00
Sat Flow, veh/h	3456	1870	1585	1781	1870	2790	3456	3241	345	3456	3554	1585
Grp Volume(v), veh/h	0	0	0	68	0	197	0	433	441	439	1320	0
Grp Sat Flow(s),veh/h/ln	1728	1870	1585	1781	1870	1395	1728	1777	1808	1728	1777	1585
Q Serve(g_s), s	0.0	0.0	0.1	4.3	0.0	7.4	0.0	11.7	11.7	3.9	13.6	4.5
Cycle Q Clear(g_c), s	0.0	0.0	0.1	4.3	0.0	7.4	0.0	11.7	11.7	3.9	13.6	4.5
Prop In Lane	1.00		1.00	1.00		1.00	1.00		0.19	1.00		1.00
Lane Grp Cap(c), veh/h	129	2	-61	172	165	420	676	1213	1235	1056	2836	1202
V/C Ratio(X)	0.00	0.00	0.00	0.39	0.00	0.47	0.00	0.36	0.36	0.42	0.47	0.00
Avail Cap(c_a), veh/h	444	581	430	172	524	956	1221	1213	1235	1325	2836	1202
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.00	0.00	0.00	1.00	0.00	1.00	0.00	1.00	1.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	0.0	0.0	0.0	52.2	0.0	44.3	0.0	7.6	7.6	5.0	3.7	0.0
Incr Delay (d2), s/veh	0.0	0.0	0.0	1.5	0.0	0.8	0.0	0.8	0.8	0.3	0.6	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	0.0	0.0	2.0	0.0	2.6	0.0	4.4	4.5	1.2	3.9	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	0.0	0.0	53.7	0.0	45.1	0.0	8.4	8.4	5.2	4.3	0.0
LnGrp LOS	A	A	A	D	A	D	A	A	A	A	A	A
Approach Vol, veh/h		0			265			874			1759	
Approach Delay, s/veh		0.0			47.3			8.4			4.5	
Approach LOS					D			A			A	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	13.1	85.0	13.0	3.1	0.0	98.1	0.0	16.1
Change Period (Y+Rc), s	6.0	7.0	6.0	* 6	4.5	7.0	4.5	6.0
Max Green Setting (Gmax), s	16.0	78.0	7.0	* 36	18.1	77.4	10.5	32.0
Max Q Clear Time (g_c+I1), s	5.9	13.7	6.3	0.0	0.0	15.6	0.0	9.4
Green Ext Time (p_c), s	1.2	6.9	0.0	0.0	0.0	15.1	0.0	0.7

Intersection Summary	
HCM 6th Ctrl Delay	9.6
HCM 6th LOS	A

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Intersection	
Int Delay, s/veh	0.1

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	6	8	1	803	1353	7
Future Vol, veh/h	6	8	1	803	1353	7
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	120	465	-	-	-
Veh in Median Storage, #	1	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	7	9	1	873	1471	8

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	1914	740	1479	0	-	0
Stage 1	1475	-	-	-	-	-
Stage 2	439	-	-	-	-	-
Critical Hdwy	6.84	6.94	4.14	-	-	-
Critical Hdwy Stg 1	5.84	-	-	-	-	-
Critical Hdwy Stg 2	5.84	-	-	-	-	-
Follow-up Hdwy	3.52	3.32	2.22	-	-	-
Pot Cap-1 Maneuver	60	359	451	-	-	-
Stage 1	177	-	-	-	-	-
Stage 2	617	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	60	359	451	-	-	-
Mov Cap-2 Maneuver	143	-	-	-	-	-
Stage 1	177	-	-	-	-	-
Stage 2	617	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	22.2	0	0
HCM LOS	C		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	EBLn2	SBT	SBR
Capacity (veh/h)	451	-	143	359	-	-
HCM Lane V/C Ratio	0.002	-	0.046	0.024	-	-
HCM Control Delay (s)	13	-	31.4	15.3	-	-
HCM Lane LOS	B	-	D	C	-	-
HCM 95th %tile Q(veh)	0	-	0.1	0.1	-	-

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Volume (veh/h)	204	146	902	155	169	1234
Future Volume (veh/h)	204	146	902	155	169	1234
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00		1.00	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	222	159	980	168	184	1341
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	251	297	2074	355	392	2749
Arrive On Green	0.14	0.14	0.68	0.68	0.05	0.77
Sat Flow, veh/h	1781	1585	3128	520	1781	3647
Grp Volume(v), veh/h	222	159	574	574	184	1341
Grp Sat Flow(s),veh/h/ln	1781	1585	1777	1777	1781	1777
Q Serve(g_s), s	18.3	13.6	22.6	22.7	4.4	20.6
Cycle Q Clear(g_c), s	18.3	13.6	22.6	22.7	4.4	20.6
Prop In Lane	1.00	1.00		0.29	1.00	
Lane Grp Cap(c), veh/h	251	297	1215	1215	392	2749
V/C Ratio(X)	0.88	0.53	0.47	0.47	0.47	0.49
Avail Cap(c_a), veh/h	342	378	1215	1215	531	2749
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	63.2	55.0	11.1	11.1	8.7	6.2
Incr Delay (d2), s/veh	18.2	1.5	1.3	1.3	0.9	0.6
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	9.6	5.6	9.2	9.2	1.7	7.3
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	81.4	56.5	12.4	12.4	9.6	6.8
LnGrp LOS	F	E	B	B	A	A
Approach Vol, veh/h	381		1148			1525
Approach Delay, s/veh	71.0		12.4			7.1
Approach LOS	E		B			A

Timer - Assigned Phs	1	2			6	8
Phs Duration (G+Y+Rc), s	13.5	109.1			122.6	27.4
Change Period (Y+Rc), s	6.5	6.6			6.6	6.2
Max Green Setting (Gmax), s	18.7	83.2			108.4	28.8
Max Q Clear Time (g_c+I1), s	6.4	24.7			22.6	20.3
Green Ext Time (p_c), s	0.4	10.7			16.0	0.8

Intersection Summary	
HCM 6th Ctrl Delay	17.1
HCM 6th LOS	B

Intersection	
Int Delay, s/veh	3.4

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	12	20	12	7	10	7
Future Vol, veh/h	12	20	12	7	10	7
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	13	22	13	8	11	8

Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	21	0	-	0	65	17
Stage 1	-	-	-	-	17	-
Stage 2	-	-	-	-	48	-
Critical Hdwy	4.12	-	-	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	2.218	-	-	-	3.518	3.318
Pot Cap-1 Maneuver	1595	-	-	-	941	1062
Stage 1	-	-	-	-	1006	-
Stage 2	-	-	-	-	974	-
Platoon blocked, %		-	-	-		
Mov Cap-1 Maneuver	1595	-	-	-	933	1062
Mov Cap-2 Maneuver	-	-	-	-	933	-
Stage 1	-	-	-	-	998	-
Stage 2	-	-	-	-	974	-

Approach	EB	WB	SB
HCM Control Delay, s	2.7	0	8.7
HCM LOS			A

Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	1595	-	-	-	982
HCM Lane V/C Ratio	0.008	-	-	-	0.019
HCM Control Delay (s)	7.3	0	-	-	8.7
HCM Lane LOS	A	A	-	-	A
HCM 95th %tile Q(veh)	0	-	-	-	0.1

Intersection	
Int Delay, s/veh	3.1

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	16	126	15	31	57	28	12	9	18	14	0	14
Future Vol, veh/h	16	126	15	31	57	28	12	9	18	14	0	14
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	17	137	16	34	62	30	13	10	20	15	0	15

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	92	0	0	153	0	0	332	339	145	339	332	77
Stage 1	-	-	-	-	-	-	179	179	-	145	145	-
Stage 2	-	-	-	-	-	-	153	160	-	194	187	-
Critical Hdwy	4.12	-	-	4.12	-	-	7.12	6.52	6.22	7.12	6.52	6.22
Critical Hdwy Stg 1	-	-	-	-	-	-	6.12	5.52	-	6.12	5.52	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.12	5.52	-	6.12	5.52	-
Follow-up Hdwy	2.218	-	-	2.218	-	-	3.518	4.018	3.318	3.518	4.018	3.318
Pot Cap-1 Maneuver	1503	-	-	1428	-	-	621	582	902	615	588	984
Stage 1	-	-	-	-	-	-	823	751	-	858	777	-
Stage 2	-	-	-	-	-	-	849	766	-	808	745	-
Platoon blocked, %		-	-		-	-						
Mov Cap-1 Maneuver	1503	-	-	1428	-	-	594	560	902	577	566	984
Mov Cap-2 Maneuver	-	-	-	-	-	-	594	560	-	577	566	-
Stage 1	-	-	-	-	-	-	813	742	-	848	758	-
Stage 2	-	-	-	-	-	-	815	747	-	771	736	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	0.8	2	10.5	10.2
HCM LOS			B	B

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	EBR	WBL	WBT	WBR	SBLn1
Capacity (veh/h)	694	1503	-	-	1428	-	-	727
HCM Lane V/C Ratio	0.061	0.012	-	-	0.024	-	-	0.042
HCM Control Delay (s)	10.5	7.4	0	-	7.6	0	-	10.2
HCM Lane LOS	B	A	A	-	A	A	-	B
HCM 95th %tile Q(veh)	0.2	0	-	-	0.1	-	-	0.1

Intersection	
Int Delay, s/veh	1.3

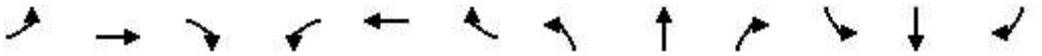
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	24	1	76	1	0	0	167	1805	1	1	1195	58
Future Vol, veh/h	24	1	76	1	0	0	167	1805	1	1	1195	58
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	0	-	-	0	420	-	-	425	-	-
Veh in Median Storage, #	-	1	-	-	1	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	26	1	83	1	0	0	182	1962	1	1	1299	63

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	2678	3660	681	2979	-	982	1362	0	0	1963	0	0
Stage 1	1333	1333	-	2327	-	-	-	-	-	-	-	-
Stage 2	1345	2327	-	652	-	-	-	-	-	-	-	-
Critical Hdwy	7.54	6.54	6.94	7.54	-	6.94	4.14	-	-	4.14	-	-
Critical Hdwy Stg 1	6.54	5.54	-	6.54	-	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.54	5.54	-	6.54	-	-	-	-	-	-	-	-
Follow-up Hdwy	3.52	4.02	3.32	3.52	-	3.32	2.22	-	-	2.22	-	-
Pot Cap-1 Maneuver	~ 11	5	393	6	0	248	501	-	-	293	-	-
Stage 1	162	221	-	38	0	-	-	-	-	-	-	-
Stage 2	160	70	-	423	0	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	~ 8	3	393	3	-	248	501	-	-	293	-	-
Mov Cap-2 Maneuver	50	34	-	19	-	-	-	-	-	-	-	-
Stage 1	103	220	-	24	-	-	-	-	-	-	-	-
Stage 2	102	45	-	331	-	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	16.6	0	1.4	0
HCM LOS	C	A		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	501	-	-	393	-	293	-	-
HCM Lane V/C Ratio	0.362	-	-	0.21	-	0.004	-	-
HCM Control Delay (s)	16.2	-	-	16.6	0	17.3	-	-
HCM Lane LOS	C	-	-	C	A	C	-	-
HCM 95th %tile Q(veh)	1.6	-	-	0.8	-	0	-	-

Notes			
~: Volume exceeds capacity	$: Delay exceeds 300s	+: Computation Not Defined	*: All major volume in platoon



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	0	0	73	0	564	0	1229	43	296	917	0
Future Volume (veh/h)	0	0	0	73	0	564	0	1229	43	296	917	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	0	0	0	79	0	613	0	1336	47	322	997	0
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	309	237	148	326	418	781	718	2028	71	544	2417	1025
Arrive On Green	0.00	0.00	0.00	0.05	0.00	0.22	0.00	0.58	0.58	0.06	0.68	0.00
Sat Flow, veh/h	3456	1870	1585	1781	1870	2790	3456	3502	123	3456	3554	1585
Grp Volume(v), veh/h	0	0	0	79	0	613	0	677	706	322	997	0
Grp Sat Flow(s),veh/h/ln	1728	1870	1585	1781	1870	1395	1728	1777	1848	1728	1777	1585
Q Serve(g_s), s	0.0	0.0	4.5	5.0	0.0	27.3	0.0	34.9	35.0	4.8	16.8	4.5
Cycle Q Clear(g_c), s	0.0	0.0	4.5	5.0	0.0	27.3	0.0	34.9	35.0	4.8	16.8	4.5
Prop In Lane	1.00		1.00	1.00		1.00	1.00		0.07	1.00		1.00
Lane Grp Cap(c), veh/h	309	237	148	326	418	781	718	1029	1070	544	2417	1025
V/C Ratio(X)	0.00	0.00	0.00	0.24	0.00	0.79	0.00	0.66	0.66	0.59	0.41	0.00
Avail Cap(c_a), veh/h	575	493	365	326	444	820	1180	1029	1070	760	2417	1025
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.00	0.00	0.00	1.00	0.00	1.00	0.00	1.00	1.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	0.0	0.0	0.0	45.8	0.0	44.8	0.0	19.3	19.3	17.9	9.6	0.0
Incr Delay (d2), s/veh	0.0	0.0	0.0	0.4	0.0	4.8	0.0	3.3	3.2	1.0	0.5	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	0.0	0.0	2.3	0.0	10.0	0.0	15.0	15.7	2.1	6.5	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	0.0	0.0	46.2	0.0	49.6	0.0	22.6	22.5	18.9	10.1	0.0
LnGrp LOS	A	A	A	D	A	D	A	C	C	B	B	A
Approach Vol, veh/h		0			692			1383			1319	
Approach Delay, s/veh		0.0			49.2			22.5			12.3	
Approach LOS					D			C			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	13.6	85.0	13.0	23.1	0.0	98.6	0.0	36.1
Change Period (Y+Rc), s	6.0	7.0	6.0	* 6	4.5	7.0	4.5	6.0
Max Green Setting (Gmax), s	16.0	78.0	7.0	* 36	18.1	77.4	10.5	32.0
Max Q Clear Time (g_c+I1), s	6.8	37.0	7.0	0.0	0.0	18.8	0.0	29.3
Green Ext Time (p_c), s	0.8	13.6	0.0	0.0	0.0	9.5	0.0	0.8

Intersection Summary	
HCM 6th Ctrl Delay	24.0
HCM 6th LOS	C

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Intersection	
Int Delay, s/veh	0.1

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	6	8	1	1274	1033	7
Future Vol, veh/h	6	8	1	1274	1033	7
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	120	465	-	-	-
Veh in Median Storage, #	1	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	7	9	1	1385	1123	8

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	1822	566	1131	0	-	0
Stage 1	1127	-	-	-	-	-
Stage 2	695	-	-	-	-	-
Critical Hdwy	6.84	6.94	4.14	-	-	-
Critical Hdwy Stg 1	5.84	-	-	-	-	-
Critical Hdwy Stg 2	5.84	-	-	-	-	-
Follow-up Hdwy	3.52	3.32	2.22	-	-	-
Pot Cap-1 Maneuver	69	467	613	-	-	-
Stage 1	271	-	-	-	-	-
Stage 2	456	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	69	467	613	-	-	-
Mov Cap-2 Maneuver	184	-	-	-	-	-
Stage 1	270	-	-	-	-	-
Stage 2	456	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	18.2	0	0
HCM LOS	C		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	EBLn2	SBT	SBR
Capacity (veh/h)	613	-	184	467	-	-
HCM Lane V/C Ratio	0.002	-	0.035	0.019	-	-
HCM Control Delay (s)	10.9	-	25.3	12.9	-	-
HCM Lane LOS	B	-	D	B	-	-
HCM 95th %tile Q(veh)	0	-	0.1	0.1	-	-

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Volume (veh/h)	239	103	1280	211	97	1167
Future Volume (veh/h)	239	103	1280	211	97	1167
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00		1.00	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	260	112	1391	229	105	1268
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	286	328	2034	331	248	2680
Arrive On Green	0.16	0.16	0.66	0.66	0.05	0.75
Sat Flow, veh/h	1781	1585	3154	498	1781	3647
Grp Volume(v), veh/h	260	112	800	820	105	1268
Grp Sat Flow(s),veh/h/ln	1781	1585	1777	1781	1781	1777
Q Serve(g_s), s	21.5	9.0	41.2	42.9	2.6	20.5
Cycle Q Clear(g_c), s	21.5	9.0	41.2	42.9	2.6	20.5
Prop In Lane	1.00	1.00		0.28	1.00	
Lane Grp Cap(c), veh/h	286	328	1181	1184	248	2680
V/C Ratio(X)	0.91	0.34	0.68	0.69	0.42	0.47
Avail Cap(c_a), veh/h	342	377	1181	1184	388	2680
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	61.9	50.8	15.4	15.6	16.2	7.1
Incr Delay (d2), s/veh	24.5	0.6	3.1	3.3	1.1	0.6
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	11.7	3.7	17.2	18.0	1.6	7.5
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	86.3	51.4	18.5	19.0	17.3	7.7
LnGrp LOS	F	D	B	B	B	A
Approach Vol, veh/h	372		1620			1373
Approach Delay, s/veh	75.8		18.7			8.4
Approach LOS	E		B			A

Timer - Assigned Phs	1	2			6	8
Phs Duration (G+Y+Rc), s	13.4	106.3			119.7	30.3
Change Period (Y+Rc), s	6.5	6.6			6.6	6.2
Max Green Setting (Gmax), s	18.7	83.2			108.4	28.8
Max Q Clear Time (g_c+I1), s	4.6	44.9			22.5	23.5
Green Ext Time (p_c), s	0.2	17.7			14.4	0.6

Intersection Summary	
HCM 6th Ctrl Delay	20.8
HCM 6th LOS	C

Intersection	
Int Delay, s/veh	3.7

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	21	8	31	15	11	12
Future Vol, veh/h	21	8	31	15	11	12
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	23	9	34	16	12	13

Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	50	0	-	0	97	42
Stage 1	-	-	-	-	42	-
Stage 2	-	-	-	-	55	-
Critical Hdwy	4.12	-	-	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	2.218	-	-	-	3.518	3.318
Pot Cap-1 Maneuver	1557	-	-	-	902	1029
Stage 1	-	-	-	-	980	-
Stage 2	-	-	-	-	968	-
Platoon blocked, %		-	-	-		
Mov Cap-1 Maneuver	1557	-	-	-	888	1029
Mov Cap-2 Maneuver	-	-	-	-	888	-
Stage 1	-	-	-	-	965	-
Stage 2	-	-	-	-	968	-

Approach	EB	WB	SB
HCM Control Delay, s	5.3	0	8.9
HCM LOS			A

Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	1557	-	-	-	956
HCM Lane V/C Ratio	0.015	-	-	-	0.026
HCM Control Delay (s)	7.3	0	-	-	8.9
HCM Lane LOS	A	A	-	-	A
HCM 95th %tile Q(veh)	0	-	-	-	0.1

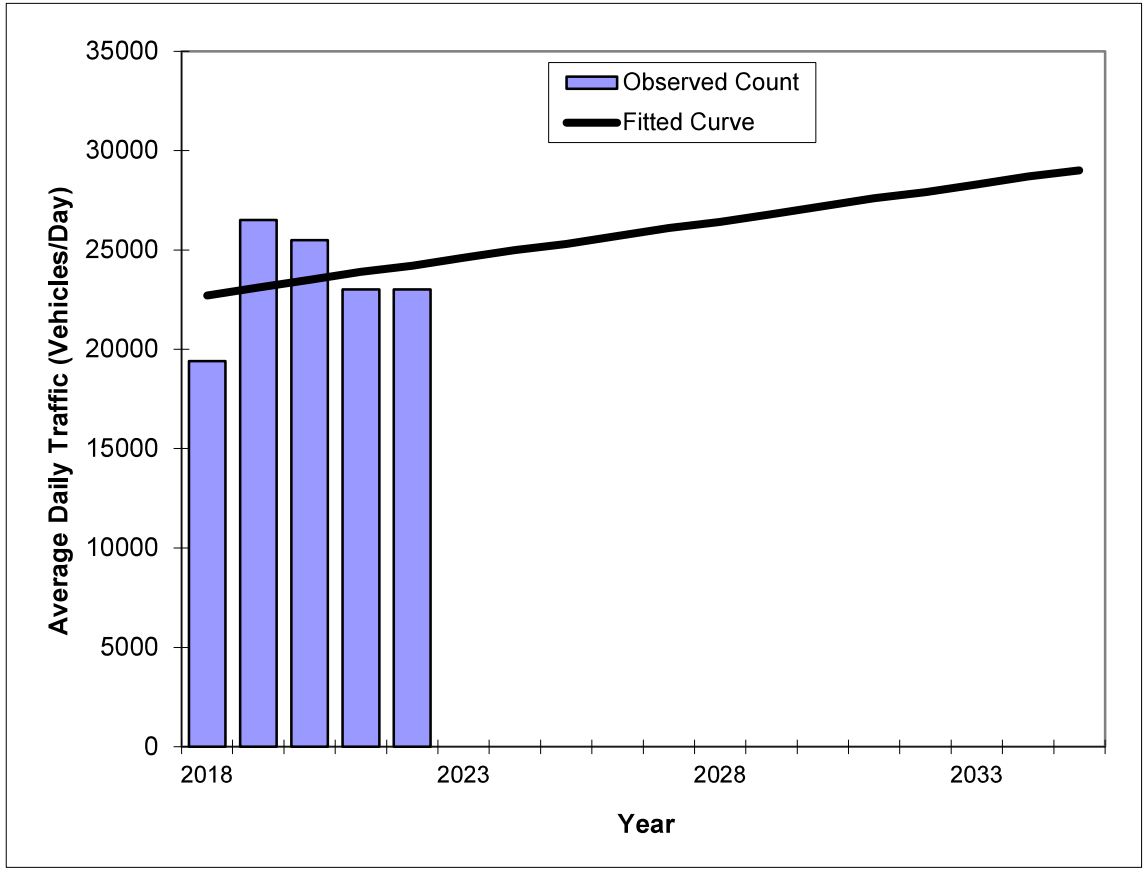
Appendix F: Historical Trends Analysis

Traffic Trends - V3.0

US 301 -- 0.025 no CR 272

FIN#	0
Location	1

County:	Orange (75)
Station #:	750592
Highway:	US 301



Year	Traffic (ADT/AADT) Count*	Trend**
2018	19400	22700
2019	26500	23100
2020	25500	23500
2021	23000	23900
2022	23000	24200
2023 Opening Year Trend		
2023	N/A	24600
2024 Mid-Year Trend		
2024	N/A	25000
2025 Design Year Trend		
2025	N/A	25300
TRANPLAN Forecasts/Trends		

*Axle-Adjusted

** Annual Trend Increase:	370
Trend R-squared:	4.52%
Trend Annual Historic Growth Rate:	1.65%
Trend Growth Rate (2022 to Design Year):	1.52%
Printed:	21-Dec-23
Straight Line Growth Option	

FLORIDA DEPARTMENT OF TRANSPORTATION
TRANSPORTATION STATISTICS OFFICE
2022 HISTORICAL AADT REPORT

COUNTY: 18 - SUMTER

SITE: 0002 - ON US-301, 0.025 MI. N OF CR-272

YEAR	AADT	DIRECTION 1	DIRECTION 2	*K FACTOR	D FACTOR	T FACTOR
2022	23000 F	N 11500	S 11500	9.00	54.00	11.90
2021	23000 C	N 11500	S 11500	9.00	53.00	11.90
2020	25500 F	N 12500	S 13000	9.00	54.70	12.20
2019	26500 C	N 13000	S 13500	9.00	53.30	12.20
2018	19400 F	N 9700	S 9700	9.00	53.70	12.90
2017	19400 C	N 9700	S 9700	9.00	53.50	12.90
2016	20500 C	N 10000	S 10500	9.00	53.10	12.50
2015	16200 C	N 8000	S 8200	9.00	54.70	11.30
2014	15800 C	N 8000	S 7800	9.00	55.10	11.30
2013	16200 C	N 7900	S 8300	9.00	56.40	13.60
2012	14500 C	N 7300	S 7200	9.00	56.30	10.70
2011	13500 C	N 6800	S 6700	9.00	51.30	10.70
2010	15100 C	N 8000	S 7100	9.85	55.51	14.40
2009	14500 C	N 7400	S 7100	9.88	55.48	12.20
2008	15100 C	N 7600	S 7500	10.19	54.63	12.20
2007	15100 C	N 7700	S 7400	10.14	54.93	12.20

AADT FLAGS: C = COMPUTED; E = MANUAL ESTIMATE; F = FIRST YEAR ESTIMATE
S = SECOND YEAR ESTIMATE; T = THIRD YEAR ESTIMATE; R = FOURTH YEAR ESTIMATE
V = FIFTH YEAR ESTIMATE; 6 = SIXTH YEAR ESTIMATE; X = UNKNOWN
*K FACTOR: STARTING WITH YEAR 2011 IS STANDARDK, PRIOR YEARS ARE K30 VALUES

Appendix G: Projected Intersection Analysis Output

Intersection	
Int Delay, s/veh	5.3

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	23	234	11	52	88	25	19	44	98	12	11	16
Future Vol, veh/h	23	234	11	52	88	25	19	44	98	12	11	16
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	25	254	12	57	96	27	21	48	107	13	12	17

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	123	0	0	266	0	0	548	547	260	612	540	110
Stage 1	-	-	-	-	-	-	310	310	-	224	224	-
Stage 2	-	-	-	-	-	-	238	237	-	388	316	-
Critical Hdwy	4.12	-	-	4.12	-	-	7.12	6.52	6.22	7.12	6.52	6.22
Critical Hdwy Stg 1	-	-	-	-	-	-	6.12	5.52	-	6.12	5.52	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.12	5.52	-	6.12	5.52	-
Follow-up Hdwy	2.218	-	-	2.218	-	-	3.518	4.018	3.318	3.518	4.018	3.318
Pot Cap-1 Maneuver	1464	-	-	1298	-	-	447	445	779	405	449	943
Stage 1	-	-	-	-	-	-	700	659	-	779	718	-
Stage 2	-	-	-	-	-	-	765	709	-	636	655	-
Platoon blocked, %		-	-		-	-						
Mov Cap-1 Maneuver	1464	-	-	1298	-	-	408	416	779	303	419	943
Mov Cap-2 Maneuver	-	-	-	-	-	-	408	416	-	303	419	-
Stage 1	-	-	-	-	-	-	686	646	-	763	684	-
Stage 2	-	-	-	-	-	-	703	676	-	498	642	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	0.6	2.5	13.9	13.4
HCM LOS			B	B

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	EBR	WBL	WBT	WBR	SBLn1
Capacity (veh/h)	579	1464	-	-	1298	-	-	471
HCM Lane V/C Ratio	0.302	0.017	-	-	0.044	-	-	0.09
HCM Control Delay (s)	13.9	7.5	0	-	7.9	0	-	13.4
HCM Lane LOS	B	A	A	-	A	A	-	B
HCM 95th %tile Q(veh)	1.3	0.1	-	-	0.1	-	-	0.3

Intersection	
Int Delay, s/veh	2.2

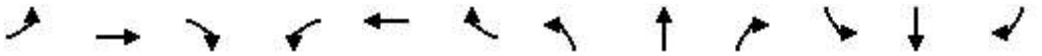
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	73	0	109	0	0	0	65	963	0	0	1666	41
Future Vol, veh/h	73	0	109	0	0	0	65	963	0	0	1666	41
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	0	-	-	0	420	-	-	425	-	-
Veh in Median Storage, #	-	1	-	-	1	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	79	0	118	0	0	0	71	1047	0	0	1811	45

Major/Minor	Minor2		Minor1			Major1				Major2		
Conflicting Flow All	2500	-	928	-	-	524	1856	0	0	1047	0	0
Stage 1	1834	-	-	-	-	-	-	-	-	-	-	-
Stage 2	666	-	-	-	-	-	-	-	-	-	-	-
Critical Hdwy	7.54	-	6.94	-	-	6.94	4.14	-	-	4.14	-	-
Critical Hdwy Stg 1	6.54	-	-	-	-	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.54	-	-	-	-	-	-	-	-	-	-	-
Follow-up Hdwy	3.52	-	3.32	-	-	3.32	2.22	-	-	2.22	-	-
Pot Cap-1 Maneuver	~ 15	0	270	0	0	498	322	-	-	660	-	-
Stage 1	~ 79	0	-	0	0	-	-	-	-	-	-	-
Stage 2	415	0	-	0	0	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	~ 12	-	270	-	-	498	322	-	-	660	-	-
Mov Cap-2 Maneuver	~ 50	-	-	-	-	-	-	-	-	-	-	-
Stage 1	~ 62	-	-	-	-	-	-	-	-	-	-	-
Stage 2	323	-	-	-	-	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	28.4	0	1.2	0
HCM LOS	D	A		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	322	-	-	270	-	660	-	-
HCM Lane V/C Ratio	0.219	-	-	0.439	-	-	-	-
HCM Control Delay (s)	19.3	-	-	28.4	0	0	-	-
HCM Lane LOS	C	-	-	D	A	A	-	-
HCM 95th %tile Q(veh)	0.8	-	-	2.1	-	0	-	-

Notes			
~: Volume exceeds capacity	$: Delay exceeds 300s	+: Computation Not Defined	*: All major volume in platoon



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	155	203	109	66	106	189	85	763	81	422	1302	81
Future Volume (veh/h)	155	203	109	66	106	189	85	763	81	422	1302	81
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	168	221	118	72	115	205	92	829	88	459	1415	88
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	479	262	299	166	270	615	490	1802	191	842	2111	1031
Arrive On Green	0.06	0.14	0.14	0.05	0.14	0.14	0.05	0.56	0.56	0.08	0.59	0.59
Sat Flow, veh/h	3456	1870	1585	1781	1870	2790	3456	3241	344	3456	3554	1585
Grp Volume(v), veh/h	168	221	118	72	115	205	92	454	463	459	1415	88
Grp Sat Flow(s),veh/h/ln	1728	1870	1585	1781	1870	1395	1728	1777	1808	1728	1777	1585
Q Serve(g_s), s	5.8	16.2	9.2	4.8	7.9	8.7	1.5	21.4	21.4	7.7	37.7	2.9
Cycle Q Clear(g_c), s	5.8	16.2	9.2	4.8	7.9	8.7	1.5	21.4	21.4	7.7	37.7	2.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		0.19	1.00		1.00
Lane Grp Cap(c), veh/h	479	262	299	166	270	615	490	988	1005	842	2111	1031
V/C Ratio(X)	0.35	0.84	0.39	0.43	0.43	0.33	0.19	0.46	0.46	0.55	0.67	0.09
Avail Cap(c_a), veh/h	543	473	478	166	426	848	769	988	1005	973	2111	1031
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	47.8	58.8	49.9	49.0	54.7	46.0	15.6	18.6	18.6	13.4	19.2	9.1
Incr Delay (d2), s/veh	0.4	7.2	0.8	1.8	1.1	0.3	0.2	1.5	1.5	0.6	1.7	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.5	8.2	3.7	2.2	3.8	3.1	0.6	9.2	9.4	3.0	15.7	1.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	48.3	66.1	50.7	50.7	55.8	46.3	15.8	20.1	20.1	14.0	20.9	9.3
LnGrp LOS	D	E	D	D	E	D	B	C	C	B	C	A
Approach Vol, veh/h		507			392			1009			1962	
Approach Delay, s/veh		56.6			49.9			19.7			18.8	
Approach LOS		E			D			B			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	16.7	85.0	13.0	25.7	11.3	90.4	12.4	26.3
Change Period (Y+Rc), s	6.0	7.0	6.0	* 6	4.5	7.0	4.5	6.0
Max Green Setting (Gmax), s	16.0	78.0	7.0	* 36	18.1	77.4	10.5	32.0
Max Q Clear Time (g_c+I1), s	9.7	23.4	6.8	18.2	3.5	39.7	7.8	10.7
Green Ext Time (p_c), s	1.0	7.4	0.0	1.5	0.2	15.5	0.1	1.4

Intersection Summary	
HCM 6th Ctrl Delay	27.1
HCM 6th LOS	C

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Intersection	
Int Delay, s/veh	0.4

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	6	36	11	928	1556	7
Future Vol, veh/h	6	36	11	928	1556	7
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	120	465	-	-	-
Veh in Median Storage, #	1	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	7	39	12	1009	1691	8

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	2224	850	1699	0	-	0
Stage 1	1695	-	-	-	-	-
Stage 2	529	-	-	-	-	-
Critical Hdwy	6.84	6.94	4.14	-	-	-
Critical Hdwy Stg 1	5.84	-	-	-	-	-
Critical Hdwy Stg 2	5.84	-	-	-	-	-
Follow-up Hdwy	3.52	3.32	2.22	-	-	-
Pot Cap-1 Maneuver	37	304	371	-	-	-
Stage 1	134	-	-	-	-	-
Stage 2	555	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	36	304	371	-	-	-
Mov Cap-2 Maneuver	106	-	-	-	-	-
Stage 1	130	-	-	-	-	-
Stage 2	555	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	21.8	0.2	0
HCM LOS	C		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	EBLn2	SBT	SBR
Capacity (veh/h)	371	-	106	304	-	-
HCM Lane V/C Ratio	0.032	-	0.062	0.129	-	-
HCM Control Delay (s)	15	-	41.2	18.6	-	-
HCM Lane LOS	C	-	E	C	-	-
HCM 95th %tile Q(veh)	0.1	-	0.2	0.4	-	-

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Volume (veh/h)	213	191	965	162	247	1345
Future Volume (veh/h)	213	191	965	162	247	1345
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00		1.00	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	232	208	1049	176	268	1462
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	262	334	2012	337	380	2727
Arrive On Green	0.15	0.15	0.66	0.66	0.06	0.77
Sat Flow, veh/h	1781	1585	3139	510	1781	3647
Grp Volume(v), veh/h	232	208	611	614	268	1462
Grp Sat Flow(s),veh/h/ln	1781	1585	1777	1779	1781	1777
Q Serve(g_s), s	19.2	17.9	26.7	26.8	7.0	24.4
Cycle Q Clear(g_c), s	19.2	17.9	26.7	26.8	7.0	24.4
Prop In Lane	1.00	1.00		0.29	1.00	
Lane Grp Cap(c), veh/h	262	334	1174	1175	380	2727
V/C Ratio(X)	0.88	0.62	0.52	0.52	0.70	0.54
Avail Cap(c_a), veh/h	342	405	1174	1175	489	2727
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	62.7	53.8	13.2	13.2	12.8	6.9
Incr Delay (d2), s/veh	19.1	2.1	1.7	1.7	3.2	0.8
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	10.1	7.4	11.0	11.1	3.7	8.7
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	81.8	55.9	14.8	14.9	16.0	7.6
LnGrp LOS	F	E	B	B	B	A
Approach Vol, veh/h	440		1225			1730
Approach Delay, s/veh	69.6		14.8			8.9
Approach LOS	E		B			A

Timer - Assigned Phs	1	2			6	8
Phs Duration (G+Y+Rc), s	16.0	105.7			121.7	28.3
Change Period (Y+Rc), s	6.5	6.6			6.6	6.2
Max Green Setting (Gmax), s	18.7	83.2			108.4	28.8
Max Q Clear Time (g_c+I1), s	9.0	28.8			26.4	21.2
Green Ext Time (p_c), s	0.6	11.8			19.0	0.9

Intersection Summary	
HCM 6th Ctrl Delay	18.9
HCM 6th LOS	B

Intersection	
Int Delay, s/veh	6.1

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	113	53	19	46	31	37
Future Vol, veh/h	113	53	19	46	31	37
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	123	58	21	50	34	40

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	146	54	74	0	-	0
Stage 1	54	-	-	-	-	-
Stage 2	92	-	-	-	-	-
Critical Hdwy	6.42	6.22	4.12	-	-	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	2.218	-	-	-
Pot Cap-1 Maneuver	846	1013	1526	-	-	-
Stage 1	969	-	-	-	-	-
Stage 2	932	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	834	1013	1526	-	-	-
Mov Cap-2 Maneuver	834	-	-	-	-	-
Stage 1	955	-	-	-	-	-
Stage 2	932	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	10.1	2.2	0
HCM LOS	B		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1526	-	884	-	-
HCM Lane V/C Ratio	0.014	-	0.204	-	-
HCM Control Delay (s)	7.4	0	10.1	-	-
HCM Lane LOS	A	A	B	-	-
HCM 95th %tile Q(veh)	0	-	0.8	-	-

Intersection	
Int Delay, s/veh	6.2

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	34	21	13	17	38	58
Future Vol, veh/h	34	21	13	17	38	58
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	37	23	14	18	41	63

Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	32	0	-	0	120	23
Stage 1	-	-	-	-	23	-
Stage 2	-	-	-	-	97	-
Critical Hdwy	4.12	-	-	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	2.218	-	-	-	3.518	3.318
Pot Cap-1 Maneuver	1580	-	-	-	876	1054
Stage 1	-	-	-	-	1000	-
Stage 2	-	-	-	-	927	-
Platoon blocked, %		-	-	-		
Mov Cap-1 Maneuver	1580	-	-	-	855	1054
Mov Cap-2 Maneuver	-	-	-	-	855	-
Stage 1	-	-	-	-	976	-
Stage 2	-	-	-	-	927	-

Approach	EB	WB	SB
HCM Control Delay, s	4.5	0	9.2
HCM LOS			A

Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	1580	-	-	-	965
HCM Lane V/C Ratio	0.023	-	-	-	0.108
HCM Control Delay (s)	7.3	0	-	-	9.2
HCM Lane LOS	A	A	-	-	A
HCM 95th %tile Q(veh)	0.1	-	-	-	0.4

Intersection	
Int Delay, s/veh	5.6

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	29	192	28	105	148	29	24	26	61	15	29	32
Future Vol, veh/h	29	192	28	105	148	29	24	26	61	15	29	32
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	32	209	30	114	161	32	26	28	66	16	32	35

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	193	0	0	239	0	0	727	709	224	740	708	177
Stage 1	-	-	-	-	-	-	288	288	-	405	405	-
Stage 2	-	-	-	-	-	-	439	421	-	335	303	-
Critical Hdwy	4.12	-	-	4.12	-	-	7.12	6.52	6.22	7.12	6.52	6.22
Critical Hdwy Stg 1	-	-	-	-	-	-	6.12	5.52	-	6.12	5.52	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.12	5.52	-	6.12	5.52	-
Follow-up Hdwy	2.218	-	-	2.218	-	-	3.518	4.018	3.318	3.518	4.018	3.318
Pot Cap-1 Maneuver	1380	-	-	1328	-	-	339	359	815	333	360	866
Stage 1	-	-	-	-	-	-	720	674	-	622	598	-
Stage 2	-	-	-	-	-	-	597	589	-	679	664	-
Platoon blocked, %		-	-		-	-						
Mov Cap-1 Maneuver	1380	-	-	1328	-	-	273	316	815	259	317	866
Mov Cap-2 Maneuver	-	-	-	-	-	-	273	316	-	259	317	-
Stage 1	-	-	-	-	-	-	701	656	-	605	541	-
Stage 2	-	-	-	-	-	-	488	532	-	581	646	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	0.9	3	15.8	16.1
HCM LOS			C	C

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	EBR	WBL	WBT	WBR	SBLn1
Capacity (veh/h)	453	1380	-	-	1328	-	-	408
HCM Lane V/C Ratio	0.266	0.023	-	-	0.086	-	-	0.202
HCM Control Delay (s)	15.8	7.7	0	-	8	0	-	16.1
HCM Lane LOS	C	A	A	-	A	A	-	C
HCM 95th %tile Q(veh)	1.1	0.1	-	-	0.3	-	-	0.7

Intersection	
Int Delay, s/veh	1.8

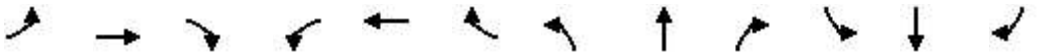
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	37	1	86	1	0	0	186	2035	1	1	1436	77
Future Vol, veh/h	37	1	86	1	0	0	186	2035	1	1	1436	77
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	0	-	-	0	420	-	-	425	-	-
Veh in Median Storage, #	-	1	-	-	1	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	40	1	93	1	0	0	202	2212	1	1	1561	84

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	3115	4222	823	3400	-	1107	1645	0	0	2213	0	0
Stage 1	1605	1605	-	2617	-	-	-	-	-	-	-	-
Stage 2	1510	2617	-	783	-	-	-	-	-	-	-	-
Critical Hdwy	7.54	6.54	6.94	7.54	-	6.94	4.14	-	-	4.14	-	-
Critical Hdwy Stg 1	6.54	5.54	-	6.54	-	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.54	5.54	-	6.54	-	-	-	-	-	-	-	-
Follow-up Hdwy	3.52	4.02	3.32	3.52	-	3.32	2.22	-	-	2.22	-	-
Pot Cap-1 Maneuver	~ 5	2	317	3	0	205	389	-	-	233	-	-
Stage 1	110	163	-	24	0	-	-	-	-	-	-	-
Stage 2	126	49	-	353	0	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	~ 3	~ 1	317	~ 1	-	205	389	-	-	233	-	-
Mov Cap-2 Maneuver	~ 27	19	-	9	-	-	-	-	-	-	-	-
Stage 1	53	162	-	12	-	-	-	-	-	-	-	-
Stage 2	61	24	-	246	-	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	21	0	2	0
HCM LOS	C	A		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	389	-	-	317	-	233	-	-
HCM Lane V/C Ratio	0.52	-	-	0.295	-	0.005	-	-
HCM Control Delay (s)	23.8	-	-	21	0	20.5	-	-
HCM Lane LOS	C	-	-	C	A	C	-	-
HCM 95th %tile Q(veh)	2.9	-	-	1.2	-	0	-	-

Notes			
~: Volume exceeds capacity	$: Delay exceeds 300s	+: Computation Not Defined	*: All major volume in platoon



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	230	269	132	76	323	621	256	1409	45	345	1196	183
Future Volume (veh/h)	230	269	132	76	323	621	256	1409	45	345	1196	183
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	250	292	143	83	351	675	278	1532	49	375	1300	199
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	348	408	434	196	384	785	462	1759	56	427	1884	947
Arrive On Green	0.07	0.22	0.22	0.04	0.21	0.21	0.06	0.50	0.50	0.08	0.53	0.53
Sat Flow, veh/h	3456	1870	1585	1781	1870	2790	3456	3515	112	3456	3554	1585
Grp Volume(v), veh/h	250	292	143	83	351	675	278	773	808	375	1300	199
Grp Sat Flow(s),veh/h/ln	1728	1870	1585	1781	1870	1395	1728	1777	1850	1728	1777	1585
Q Serve(g_s), s	8.8	22.5	11.2	5.7	28.6	32.0	6.0	59.9	60.4	9.3	42.2	9.0
Cycle Q Clear(g_c), s	8.8	22.5	11.2	5.7	28.6	32.0	6.0	59.9	60.4	9.3	42.2	9.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		0.06	1.00		1.00
Lane Grp Cap(c), veh/h	348	408	434	196	384	785	462	889	926	427	1884	947
V/C Ratio(X)	0.72	0.72	0.33	0.42	0.91	0.86	0.60	0.87	0.87	0.88	0.69	0.21
Avail Cap(c_a), veh/h	348	426	450	196	384	785	670	889	926	518	1884	947
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	47.6	56.5	45.1	47.4	60.6	53.1	24.4	34.4	34.5	38.7	27.1	14.4
Incr Delay (d2), s/veh	6.9	5.4	0.4	1.4	25.9	9.5	1.3	11.3	11.2	13.9	2.1	0.5
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.2	11.3	4.5	2.6	16.4	13.6	2.5	28.4	29.8	8.2	18.4	3.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	54.5	61.9	45.6	48.9	86.5	62.6	25.6	45.7	45.7	52.5	29.2	14.9
LnGrp LOS	D	E	D	D	F	E	C	D	D	D	C	B
Approach Vol, veh/h		685			1109			1859			1874	
Approach Delay, s/veh		55.8			69.1			42.7			32.4	
Approach LOS		E			E			D			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	17.9	85.0	13.0	40.0	13.2	89.6	15.0	38.0
Change Period (Y+Rc), s	6.0	7.0	6.0	* 6	4.5	7.0	4.5	6.0
Max Green Setting (Gmax), s	16.0	78.0	7.0	* 36	18.1	77.4	10.5	32.0
Max Q Clear Time (g_c+I1), s	11.3	62.4	7.7	24.5	8.0	44.2	10.8	34.0
Green Ext Time (p_c), s	0.6	10.0	0.0	1.7	0.7	13.7	0.0	0.0

Intersection Summary	
HCM 6th Ctrl Delay	46.1
HCM 6th LOS	D

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Intersection	
Int Delay, s/veh	0.3

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	6	23	26	1712	1449	7
Future Vol, veh/h	6	23	26	1712	1449	7
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	120	465	-	-	-
Veh in Median Storage, #	1	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	7	25	28	1861	1575	8

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	2566	792	1583	0	-	0
Stage 1	1579	-	-	-	-	-
Stage 2	987	-	-	-	-	-
Critical Hdwy	6.84	6.94	4.14	-	-	-
Critical Hdwy Stg 1	5.84	-	-	-	-	-
Critical Hdwy Stg 2	5.84	-	-	-	-	-
Follow-up Hdwy	3.52	3.32	2.22	-	-	-
Pot Cap-1 Maneuver	21	332	411	-	-	-
Stage 1	155	-	-	-	-	-
Stage 2	322	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	20	332	411	-	-	-
Mov Cap-2 Maneuver	98	-	-	-	-	-
Stage 1	144	-	-	-	-	-
Stage 2	322	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	22.4	0.2	0
HCM LOS	C		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	EBLn2	SBT	SBR
Capacity (veh/h)	411	-	98	332	-	-
HCM Lane V/C Ratio	0.069	-	0.067	0.075	-	-
HCM Control Delay (s)	14.4	-	44.3	16.7	-	-
HCM Lane LOS	B	-	E	C	-	-
HCM 95th %tile Q(veh)	0.2	-	0.2	0.2	-	-

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Volume (veh/h)	280	271	1480	243	225	1326
Future Volume (veh/h)	280	271	1480	243	225	1326
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00		1.00	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	304	295	1609	264	245	1441
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	328	468	1766	283	267	2597
Arrive On Green	0.18	0.18	0.58	0.58	0.11	0.73
Sat Flow, veh/h	1781	1585	3161	491	1781	3647
Grp Volume(v), veh/h	304	295	916	957	245	1441
Grp Sat Flow(s),veh/h/ln	1781	1585	1777	1782	1781	1777
Q Serve(g_s), s	25.2	24.2	67.7	73.9	14.6	27.6
Cycle Q Clear(g_c), s	25.2	24.2	67.7	73.9	14.6	27.6
Prop In Lane	1.00	1.00		0.28	1.00	
Lane Grp Cap(c), veh/h	328	468	1023	1026	267	2597
V/C Ratio(X)	0.93	0.63	0.90	0.93	0.92	0.55
Avail Cap(c_a), veh/h	342	481	1023	1026	290	2597
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	60.2	45.7	27.9	29.2	50.6	9.2
Incr Delay (d2), s/veh	30.2	2.5	12.0	16.0	30.9	0.9
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	14.2	9.9	31.4	35.2	11.5	10.4
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	90.4	48.3	39.8	45.1	81.5	10.0
LnGrp LOS	F	D	D	D	F	B
Approach Vol, veh/h	599		1873			1686
Approach Delay, s/veh	69.6		42.5			20.4
Approach LOS	E		D			C

Timer - Assigned Phs	1	2			6	8
Phs Duration (G+Y+Rc), s	23.2	93.0			116.2	33.8
Change Period (Y+Rc), s	6.5	6.6			6.6	6.2
Max Green Setting (Gmax), s	18.7	83.2			108.4	28.8
Max Q Clear Time (g_c+I1), s	16.6	75.9			29.6	27.2
Green Ext Time (p_c), s	0.2	6.2			18.3	0.4

Intersection Summary	
HCM 6th Ctrl Delay	37.5
HCM 6th LOS	D

Intersection	
Int Delay, s/veh	3.1

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	32	26	48	41	48	108
Future Vol, veh/h	32	26	48	41	48	108
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	35	28	52	45	52	117

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	260	111	169	0	-	0
Stage 1	111	-	-	-	-	-
Stage 2	149	-	-	-	-	-
Critical Hdwy	6.42	6.22	4.12	-	-	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	2.218	-	-	-
Pot Cap-1 Maneuver	729	942	1409	-	-	-
Stage 1	914	-	-	-	-	-
Stage 2	879	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	701	942	1409	-	-	-
Mov Cap-2 Maneuver	701	-	-	-	-	-
Stage 1	879	-	-	-	-	-
Stage 2	879	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	9.9	4.1	0
HCM LOS	A		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1409	-	792	-	-
HCM Lane V/C Ratio	0.037	-	0.08	-	-
HCM Control Delay (s)	7.7	0	9.9	-	-
HCM Lane LOS	A	A	A	-	-
HCM 95th %tile Q(veh)	0.1	-	0.3	-	-

Intersection	
Int Delay, s/veh	5.8

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	83	8	32	41	27	57
Future Vol, veh/h	83	8	32	41	27	57
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	90	9	35	45	29	62

Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	80	0	-	0	247	58
Stage 1	-	-	-	-	58	-
Stage 2	-	-	-	-	189	-
Critical Hdwy	4.12	-	-	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	2.218	-	-	-	3.518	3.318
Pot Cap-1 Maneuver	1518	-	-	-	741	1008
Stage 1	-	-	-	-	965	-
Stage 2	-	-	-	-	843	-
Platoon blocked, %		-	-	-		
Mov Cap-1 Maneuver	1518	-	-	-	697	1008
Mov Cap-2 Maneuver	-	-	-	-	697	-
Stage 1	-	-	-	-	907	-
Stage 2	-	-	-	-	843	-

Approach	EB	WB	SB
HCM Control Delay, s	6.9	0	9.6
HCM LOS			A

Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	1518	-	-	-	882
HCM Lane V/C Ratio	0.059	-	-	-	0.104
HCM Control Delay (s)	7.5	0	-	-	9.6
HCM Lane LOS	A	A	-	-	A
HCM 95th %tile Q(veh)	0.2	-	-	-	0.3

Appendix H: Turn Lane Analysis

Figure 2 - 5. Guideline for determining the need for a major-road left-turn bay at a two-way stop-controlled intersection.

2-lane roadway (English)

INPUT

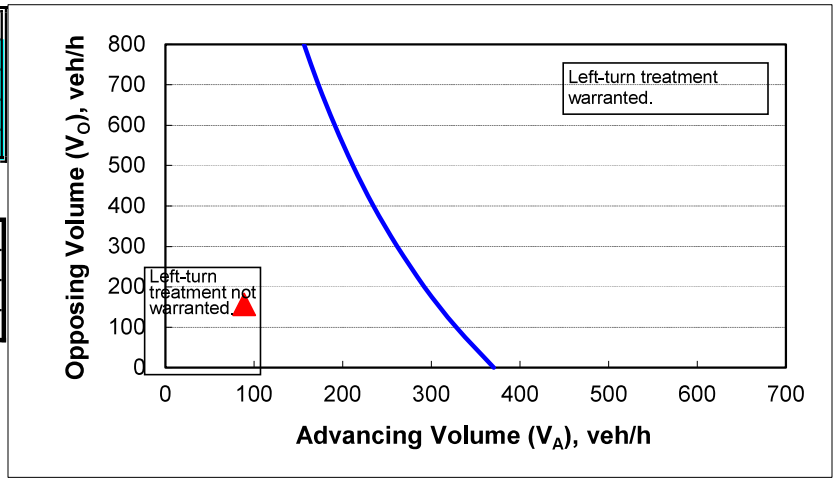
Variable	Value
85th percentile speed, mph:	35
Percent of left-turns in advancing volume (V_A), %:	54%
Advancing volume (V_A), veh/h:	89
Opposing volume (V_O), veh/h:	156

OUTPUT

Variable	Value
Limiting advancing volume (V_A), veh/h:	307
Guidance for determining the need for a major-road left-turn bay:	
Left-turn treatment NOT warranted.	

CALIBRATION CONSTANTS

Variable	Value
Average time for making left-turn, s:	3.0
Critical headway, s:	5.0
Average time for left-turn vehicle to clear the advancing lane, s:	1.9



Source: National Cooperative Highway Research Program (NCHRP) Report 457- Evaluating Intersection Improvements: An Engineering Study Guide

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **RZ 2402-002 Matteo Oaks**

REQUESTED ACTION: The Planning and Zoning Board/Special Magistrate recommends approval of Ordinance Number O2024-17 (attached) subject to approval of O2024-16, which establishes a Future Land Use appropriate to the proposed zoning.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

Case #	RZ 2402-002 Matteo Oaks
Ordinance #	O2024-17
Applicant	Woodrow L. Clymer with Clymer Farner Barley
Owner	Jeremy Wayne Bernal
Property Location	Located at 8600 CR 209, Wildwood, FL 34785, approximately 0.35 miles south of the intersection of CR 209 and E C 462
Parcel Number	C36-102
Date	04/2/2024

The applicant seeks approval from the City of Wildwood City Commission for a Zoning Map amendment to change the zoning district from A10C (Sumter County) to R-1 (City) for the parcel listed above on 4.57 acres MOL. This request is accompanied by small-scale comprehensive plan amendment request CP 2402-002 (O2024-16).

Pursuant to Land Development Regulation (LDR) § 3.3(C)(4), staff believes the zoning change to Rural Residential should be granted based on the following criteria:

(a) Whether the proposed change is consistent with the comprehensive plan;

The applicant intends to develop a single-family residential subdivision on the subject property consisting of 164 detached dwelling units. Justification has been presented to the city to

support the proposed development, highlighting the demand for residential housing in the area, particularly for the workforce. This parcel will be combined with the property abutting to the south (C36-003), which consists of 25 acres of land and already has the City's Low Density Residential Future Land Use Designation. The adjacent properties along CR 209 are annexed into the City and have a future land use of MDR (Medium Density Residential) and LDR (Low Density Residential), making the requested land use a good fit with the current adjacent uses.

(b) The existing land use pattern of the surrounding area;
The proposed rezoning to R-1 is compatible with the current zoning in this area along CR 209, as this is a developing residential corridor. Policy 1.2.8. a. encourages new development to contribute a mix of land uses which is compatible with existing communities. The rezoning is consistent with surrounding properties, with the northern neighboring parcel being zoned R-2, and the southern neighboring parcel being zoned R-1. Changing conditions, such as development on the east side of CR 209, make the passage of the proposed amendment necessary.

(c) The possibility of adversely affecting public facilities such as schools, utilities, streets, etc;

Schools: The residential development is proposed to add 54 students to Wildwood Schools (17 High School students, 12 Middle School students, and 25 Elementary School students). The school district advises that capacity is available.

Potable Water & Sewer: The subject properties are in an existing demand service area according to the 2019 Utility Master Plan. City water and sewer are available for the subject property. The applicant/owner will work with City utilities at the site plan stage and has provided utility easements. Proximity to the Twisted Oaks Development and other developments along E C 462 ensure maximum use of existing and future public facilities and services in accordance with Policy 1.2.8. m.

Streets: The property will have two full-access points along CR 209.

(d) Whether changed or changing conditions make the passage of the proposed amendment necessary;
Justification has been presented to the city to support the proposed residential subdivision development, highlighting that the subject parcel is located within the City's Joint Planning Area with Sumter County. The rezoning is necessary to accommodate the proposed use of the property, as the applicant intends to develop, and to bring the property into compliance with the proposed Future Land Use designation.

(e) Whether the proposed change will create or excessively increase traffic congestion or otherwise be a detriment to public safety;
Review of the traffic analysis indicates not cause any adverse effect on transportation facilities, as shown by the Sumter County approved traffic impact analysis. All other public facilities appear to have no adverse effects, with the school system confirming capacity, and the City of Wildwood reviewing concurrency of the utility system.

Transportation: Two access points for the property are proposed at CR 209, which is maintained by the City of Wildwood. The proposed Future Land Use change to LDR and proposed development is estimated to add 1,591 daily trips, 149 A.M. & 157 P.M. peak hour

trips. A Traffic Impact Study has been conducted for maximum density and was approved by Sumter County. In accordance to the Traffic Impact Study, access to the site will be provided via full-access driveway onto CR 209. An analysis of the study road segments and study intersections indicate that segments and intersections currently operate within the adopted level of service standard and are projected to continue to do so upon build-out of the proposed development.

(f) Whether the proposed change will be a deterrent to the improvement or development of adjacent property;
The proposed rezoning will not be a deterrent to the improvement or development of adjacent properties. The CR 209 Corridor transitions into a mix of residential developments.

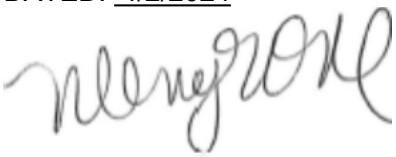
ZONING DESIGNATION OF SURROUNDING PROPERTIES

NORTH	R-3 (City)
SOUTH	R-1 (City)
EAST	ROW CR 209 & NMU-7 (City)
WEST	A10C (Sumter County)

If the rezoning is approved, the applicant will be required to submit a preliminary/improvement plat plan and final plat applications to the City prior to developing the residential project. The plan will need to follow requirements established in the City's Land Development Regulations, the Design District Standards, F.S. Chapter 177, and any Developer's Agreements that may be needed to address utilities and traffic mitigation.

The Planning and Zoning Board/Special Magistrate recommends approval of Ordinance Number O2024-17 (attached) subject to approval of O2024-16, which establishes a Future Land Use appropriate to the proposed zoning.

DATED: 4/2/2024



Wendy Then, AICP, CFM
Assistant Director Development Services

ORDINANCE NO. O2024-17

AN ORDINANCE OF THE CITY OF WILDWOOD, FLORIDA; PROPOSING A ZONING MAP AMENDMENT TO THE OFFICIAL ZONING MAP IN ACCORDANCE WITH SECTIONS 3.2 AND 3.3 OF THE LAND DEVELOPMENT REGULATIONS; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City of Wildwood, Florida, is proposing to amend the Official Zoning Map of said City, to include a rezoning of real property described as follows, to-wit:

Parcel C36-102
Jeremy Wayne Bernal
19.89 +/-

LEGAL DESCRIPTION:

THE SOUTH 1/2 OF THE SOUTHEAST 1/4 OF THE NORTHEAST 1/4 OF SECTION 36, TOWNSHIP 18 SOUTH, RANGE 22 EAST, SUMTER COUNTY, FLORIDA, LESS RIGHT-OF-WAY FOR COUNTY ROAD NO. 209 ACROSS THE EAST SIDE THEREOF.

This property is to be reclassified from A10C (Sumter County) to R-1 (City)

AND WHEREAS, the rezoning is consistent with the City's Comprehensive Plan and Land Development Regulations.

NOW, THEREFORE, BE IT ENACTED AND ORDAINED by the City Commission of the City of Wildwood, Florida, as follows:

SECTION 1. The Official Zoning Map of the City of Wildwood, Florida is hereby amended to include the above-referenced property as indicated above. The amendment to the Official Zoning Map is attached hereto as "Exhibit A" and incorporated herein by reference.

SECTION 2. All ordinances or parts of ordinances in conflict herewith, be, and the same are hereby repealed.

SECTION 3. If any section, sentence, clause or phrase of this Ordinance is held to be invalid or unconstitutional by a Court or competent jurisdiction, then said holding shall in no way effect the validity of the remaining portions of said Ordinance.

SECTION 4. This Ordinance shall take effect 31 days after its final reading by the City Commission of the City of Wildwood.

DONE AND ORDAINED this _____ day of _____, 2024, by the City Commission of the City of Wildwood, Florida.

CITY COMMISSION
CITY OF WILDWOOD, FLORIDA

_____
Ed Wolf, Mayor

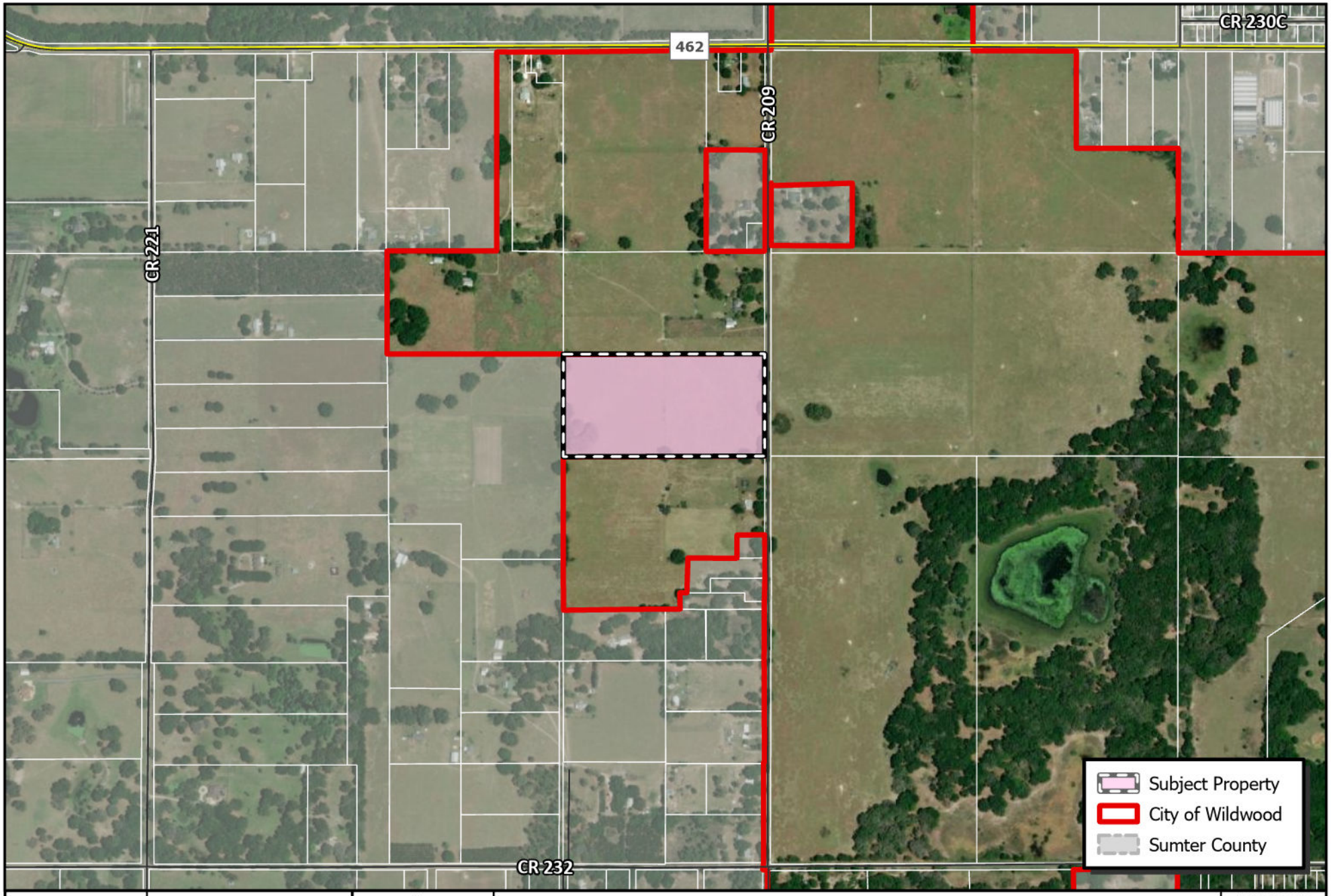
ATTEST: _____
Jessica Barnes, City Clerk

First Reading: _____

Second Reading: _____

Approved as to form:

_____
City Attorney



WILDWOOD FLORIDA EST. 1877

CITY OF WILDWOOD
100 North Main Street
Wildwood, FL 34785
Phone: (352) 330-1330
www.wildwood-fl.gov

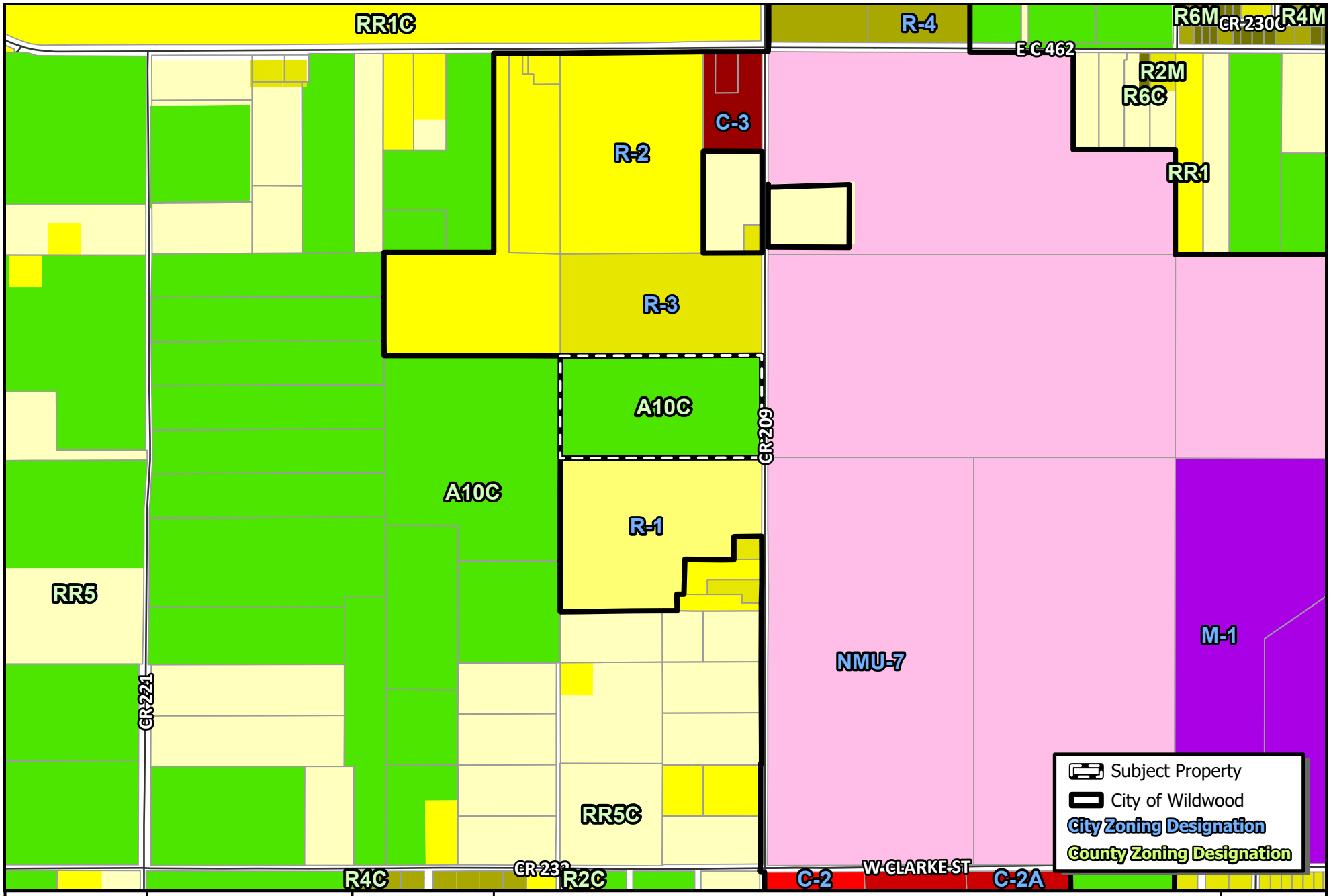
N
US Feet
0 187.5 375 750

RZ 2402-002

MATTEO OAKS

PARCEL C36-102

MAP 1B
LOCATION MAP
FEB 2024



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RZ 2402-002

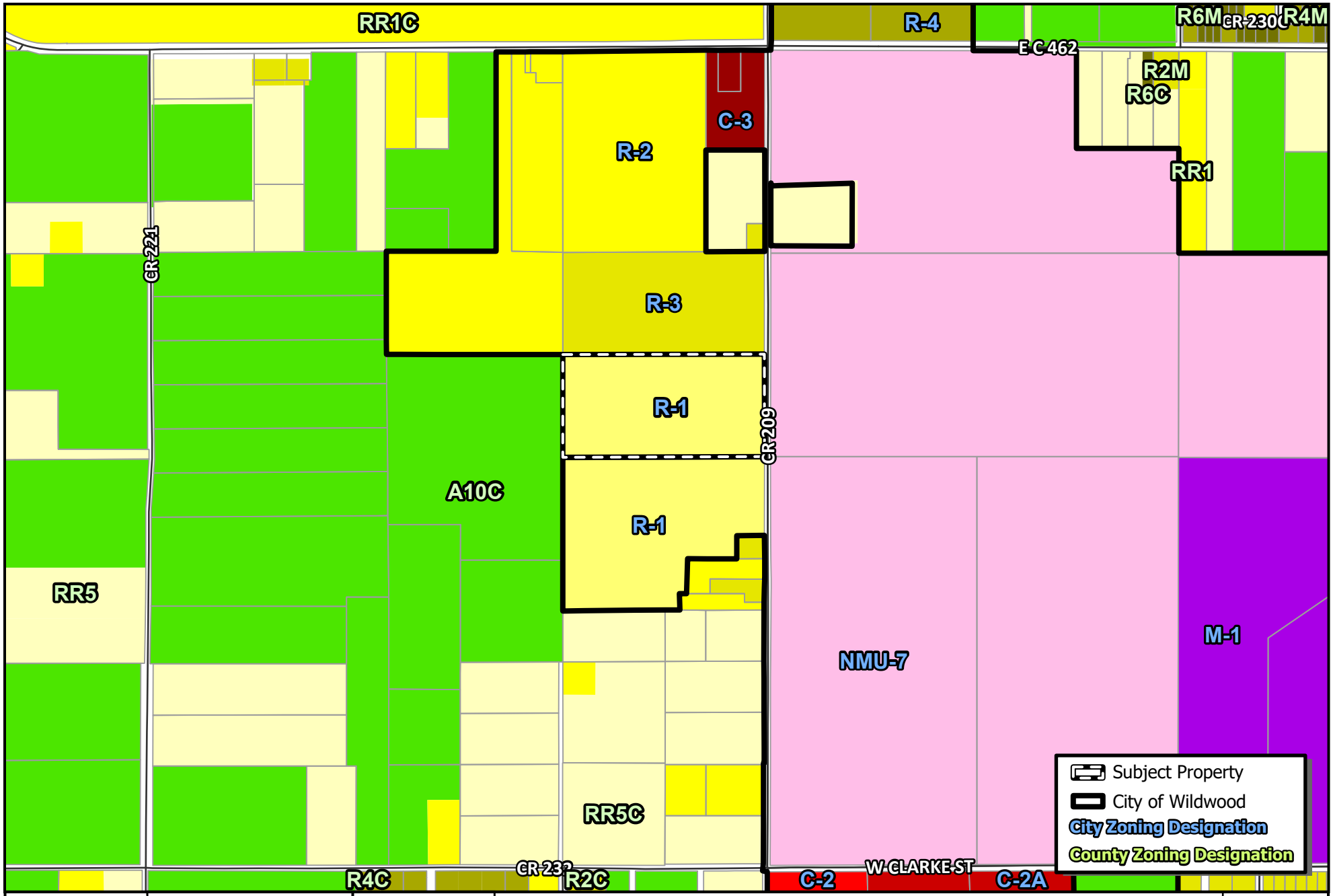
MATTEO OAKS

PARCEL C36-102

MAP 3A

EXISTING ZONING

FEB 2024



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N
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RZ 2402-002

MATTEO OAKS

PARCEL C36-102

MAP 3B

PROPOSED ZONING

FEB 2024

Statement of Exemption from Business Impact Estimate

Proposed ordinance's title/reference: O2024-17

A Business Impact Estimate will not be provided in accordance with section 166.041(4), Florida Statutes. Based upon the box(es) that are checked below, the City of Wildwood is of the view that a business impact estimate is not required by Section 166.041(4)(c) of the Florida Statutes for the proposed ordinance. This Statement of Exemption from Business Impact Estimate may be revised following its initial posting.

- ☐ The proposed ordinance is required for compliance with Federal or State law or regulation;
- ☐ The proposed ordinance relates to the issuance or refinancing of debt;
- ☐ The proposed ordinance relates to the adoption of budgets or budget amendments, including revenue sources necessary to fund the budget;
- ☐ The proposed ordinance is required to implement a contract or an agreement, including, but not limited to, any Federal, State, local, or private grant or other financial assistance accepted by the municipal government;
- ☐ The proposed ordinance is an emergency ordinance;
- ☐ The ordinance relates to procurement; or
- ☒ The proposed ordinance is enacted to implement the following:
  a. Part II of Chapter 163, Florida Statutes, relating to growth policy, county and municipal planning, and land development regulation, including zoning, development orders, development agreements and development permits;
  b. Sections 190.005 and 190.046, Florida Statutes, regarding community development districts;
  c. Section 553.73, Florida Statutes, relating to the Florida Building Code; or
  d. Section 633.202, Florida Statutes, relating to the Florida Fire Prevention Code.

City of Wildwood, Florida
Planning & Zoning Board/Special Magistrate

The case below was heard on Tuesday, April 2, 2024, by the Special Magistrate. The applicant seeks approval and favorable recommendation from the City of Wildwood Planning and Zoning Board/Special Magistrate for a Zoning Map Amendment to change the zoning district from A10C (Sumter County) to R-1 (City) for the parcel listed above on 19.89 acres MOL. The subject property is generally located at 8600 CR 209, Wildwood, FL 34785, approximately 0.35 miles south of the intersection of CR 209 and E C 462.

Case Number: RZ 2402-002

Applicant(s): Jeremy Wayne Bernal

Owner(s): Woodrow L. Clymer with Clymer Farner Barley

Parcel(s): C36-102

Under Land Development Regulation (LDR) § 1.7(C), the Planning and Zoning Board/Special Magistrate as Local Planning Agency has a duty to make a recommendation to the City Commission on all proposed Comprehensive Plan amendments.

Based upon the testimony, evidence, and information presented as to the criteria set forth in LDR § 1.7(D), the Special Magistrate recommends approval of the Comprehensive Plan amendment and gives a favorable recommendation of Ordinance O2024-17 to the City Commission for final determination.

Dated: April 2, 2024

Lindsay C.T. Holt
Special Magistrate City of Wildwood

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Tri-County Sanitation Franchise Amendment Modification**

REQUESTED ACTION: Staff recommends approval.

CONTRACT: Vendor/Entity: Tri-County Sanitation

Effective Date:4/22/2024 Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

The City passed Ordinance O2017-18 on April 10, 2017, granting Tri-County Sanitation, LLC a non-exclusive franchise for solid waste services within The Villages® development lying south of SR 44. The ordinance must be amended from time to time to reflect the new service territory as the development expands, to modify the rates, and to address changing conditions. In October 2024, Waste Management will no longer be providing service to residential customers in the Tri-County Sanitation service area, but will retain certain commercial property accounts. Residential customers will now be serviced by Jacobs, the service provider in other parts of The Villages®.

The proposed ordinance updates the franchise territory to include additional properties that have been acquired by The Villages® as part of their continued expansion. The ordinance also establishes new rates that will be effective on October 1, 2024, and establishes how future rate increases are processed through the City. Rate increases are tied to various aspects of the Consumer Price Index and require a modification to the franchise ordinance only if the increase exceeds 10%.

ORDINANCE NO. O2024-22

AN ORDINANCE OF THE CITY OF WILDWOOD, FLORIDA, AMENDING AND RESTATING ORDINANCE NO. O2017-18, ORDINANCE NO. O2019-8, ORDINANCE NO. O2019-50, ORDINANCE NO. O2020-15, ORDINANCE NO. O2020-62, ORDINANCE NO. O2022-55, AND ORDINANCE NO. O2023-45; PROVIDING A SHORT TITLE; PROVIDING FINDINGS AND INTENT; GRANTING A FRANCHISE TO TRI-COUNTY SANITATION, LLC, ITS SUCCESSORS AND ASSIGNS, A FRANCHISE TO CONSTRUCT, OWN, OPERATE AND MAINTAIN SOLID WASTE COLLECTION, CURBSIDE RECYCLING AND YARD WASTE COLLECTION SERVICE TO SERVE THE AREA SET FORTH IN THIS AGREEMENT; SETTING FORTH THE TERMS AND CONDITIONS UNDER WHICH SUCH FRANCHISE SHALL OPERATE; PROVIDING FOR CONFLICT AND SEVERABILITY; PROVIDING AN EFFECTIVE DATE.

NOW, THEREFORE, BE IT ENACTED AND ORDAINED by the City Commission of the City of Wildwood, Florida, as follows:

SECTION 1. SHORT TITLE. This Ordinance shall be known and may be cited as the "First Amended and Restated Tri-County Solid Waste Franchise Ordinance."

SECTION 2. FINDINGS AND INTENT. The City Commission makes the following findings and intent:

(1) The City of Wildwood, Florida (hereafter "City") exercises control over all publicly dedicated rights-of-way, streets, alleys, bridges, easements and other public places located within the limits of the City.

(2) RP Fenney, LLC, The Villages of Lake-Sumter, Inc., The Villages Land Company, LLC, and The Villages Development Company, LLC (collectively, the "Developers") have designated Tri-County Sanitation, LLC to be the solid waste collection provider within the Wildwood Springs Planned Development, The Villages of Southern Oaks, and such other areas developed within the City and incorporated within the communities generally known as "The Villages" and "Middleton" (collectively, the "Property").

(3) The Property is currently located within the City's exclusive solid waste collection service area.

(4) The City Commission has previously granted to Tri-County Sanitation, LLC (hereafter "Franchisee"), a franchise to provide Solid Waste Collection Services to serve substantial portions of the Property described in this agreement, as more particularly set forth in Ordinance No. O2017-18, and subsequently amended in Ordinance No O2019-8, Ordinance No. O2019-50, Ordinance No. O2020-15, Ordinance No. O2020-62, Ordinance No. O2022-55, and Ordinance No. O2023-45 (collectively, the "Prior Ordinances").

(5) The City finds that, as the Villages of Southern Oaks expands, the Franchise Territory, as defined in and as evidenced by the Prior Ordinances, should also grow so that the Franchise Territory is coincident with the Property.

(6) The aforesaid rights-of-way to be used by the Franchisee are valuable public properties to be dedicated to City by Owners and maintained by the City at great expense to the City's taxpayers, and the right to use said rights-of-way is a valuable property right to the Franchisee.

(7) The City desires to ensure that the aforesaid rights-of-way used by the Franchisee are promptly restored to a safe and secure condition to protect the health, safety and welfare of the citizens and residents of the City.

(8) State statutes, City ordinances, and the City Charter authorize the City to grant franchises for the purposes set forth herein.

(9) After due deliberation and full consideration the City Commission has determined to amend and restate the Prior Ordinances and grant a franchise to Franchisee to provide such service, subject to the terms and conditions set forth below.

SECTION 3. DEFINITIONS. For the purposes of this Ordinance, the following terms shall have the meaning given herein:

(a) The term "City" shall mean the City of Wildwood, Florida.

(b) The term "Curbside Recycling and Yard Waste Services" may include yard trash, clean debris, and recycling materials.

(c) The term "Customers" shall mean and include any and all organizations, firms, entities or persons who may desire or require Solid Waste Collection Services within the Franchise Territory.

(d) The term "Franchisee" shall mean Tri-County Sanitation, LLC, a Florida limited liability company, including employees, servants, partners, principals, and agents, or any entity who is assigned the franchise rights of Tri-County Sanitation, LLC, in accordance with this Ordinance.

(e) The term "Franchise" or "Franchise Agreement" shall mean this First Amended and Restated Tri-County Solid Waste Franchise Ordinance, as passed and adopted by the City and accepted by the Franchisee.

(f) The term "Franchise Territory" shall mean the following: (i) the area of the City more particularly described in **Exhibit "A"**, attached hereto and incorporated herein, together with such other areas within the City incorporated within the community generally known as "The Villages" and "Middleton", as described in various The Villages of Southern Oaks Development Agreements entered into between the City and Franchisee's affiliate, The Villages Land Company, LLC, and/or The Villages Development Company, LLC, and (ii) any and all streets, alleys, public ways or easements, and public property or places that may now or hereafter exist within the area of the City subject to this agreement. As such additional areas within the City are included within "The Villages" and "Middleton", the City Commission and the Franchisee shall

enter into an amendment to this Ordinance by amending the Franchise Territory to include the additional portion of the City brought within “The Villages” and “Middleton”.

(g) The term “Operating Revenues” shall mean all user fees collected by Franchisee from the Solid Waste Collection Services by the Franchisee to Customers within and throughout the Franchise Territory. Operating Revenues shall not include Customer deposits or other non-user fees or charges not derived from the operation of the solid waste collection activities.

(h) The term “Solid Waste and Garbage Collection Service” may include garbage, refuse, white goods, or other discarded material, including solid or semisolid material resulting from domestic, industrial, commercial, mining, agricultural, or governmental operations.

(i) The term “Solid Waste Collection Services” shall mean the Curbside Recycling and Yard Waste Services and Solid Waste and Garbage Collection Service".

SECTION 4. AUTHORITY. This Ordinance is being adopted pursuant to the City’s Charter, relevant special acts, and Chapter 166, Florida Statutes (2023).

SECTION 5. GRANT OF AUTHORITY. There is hereby granted by the City to the Franchisee the exclusive right, privilege, and franchise to operate the Solid Waste Collection Services within the Franchise Territory.

SECTION 6. NATURE OF FRANCHISE; POWERS RETAINED BY CITY. Once this Franchise becomes final, it shall be deemed both a contract and legislative act as provided under Florida law. This Franchise is subject to all franchises and permits heretofore granted by the City Commission to use the streets, alleys, lanes and public places of the City by public utility or public service corporations. It is not intended by the grant of this Franchise to abridge the exercise of the police power of the City. The grant of this Franchise is subject to all ordinances and resolutions of the City Commission as the same now exist or may be hereafter amended, revised or modified to the extent not inconsistent with the terms of this Franchise. Franchisee shall at all times continue to be subject to all applicable public service taxes (Section 166.231, Florida Statutes), ad valorem taxes (Section 166.211, Florida Statutes), and such other applicable taxes, charges or fees as may be lawfully authorized by the Florida Constitution, the general or special laws of the State of Florida, the provisions of the Municipal Home Rule Powers Act (Chapter 166, Florida Statutes), or the ordinances of the City, subject to the provisions of this Section 5 and to the extent that such ordinances are not preempted, as a matter of law, by federal or state law. The Franchisee shall, at all times, during the life of this Franchise, be subject to all lawful exercises of police power by the City, and to such reasonable laws, rules and regulations as the City shall hereafter, by resolution or ordinance provide.

SECTION 7. INDEMNIFICATION; INSURANCE.

(1) Franchisee shall indemnify and hold harmless the City, its agents, elected or appointed officials, officers and employees from any and all liability, claims, demands, damages, expenses, fees, penalties, suits, proceedings, actions and cost of actions (including attorneys’ fees and costs at trial and on appeal), of any kind or nature, arising or growing out of, or any way connected with the exercise by Franchisee of its rights contained herein.

(2) Franchisee, or its subcontractor, shall procure and maintain, for the duration of this Franchise, insurance for the Solid Waste Collection Services of the types and limits specified below:

a. The Franchisee, or its subcontractor, shall not commence work under this Franchise Agreement until Franchisee has obtained all insurance required under and such insurance coverage has been approved by the City, nor shall the Franchisee allow any subcontractor or sub-subcontractor to commence work on subcontracts or sub-subcontracts until similar insurance of the subcontractor or sub-subcontractor has been obtained and approved in writing by the City. All insurance required by this Section shall be with a company licensed to do business in the State of Florida, and be otherwise satisfactory to the City. All insurance shall be issued by companies rated by A. H. Best's Rating Guide as A+ or better with a financial quality rating of VII or better. Insurance shall not be claims made insurance but shall be occurrence based.

b. The Franchisee, or its subcontractor, shall provide and maintain during the life of this Franchise Agreement, at the Franchisee's own expense, Workers' Compensation Insurance for all his employees, who are employed in connection with the work, and in case the work is sublet or sub-sublet, the Franchisee shall require the subcontractor or sub-subcontractor similarly to provide Workers' Compensation Insurance for all the latter's employees, unless such employees are covered by the protection afforded by the Franchisee. In case any class of employees engaged in hazardous work under this Franchise Agreement are not protected under the Workers' Compensation Statute, the Franchisee shall provide and shall cause each subcontractor or sub-subcontractor to provide adequate insurance coverage for the workers' compensation protection of his employees not under or otherwise protected.

c. The Franchisee, or its subcontractor, shall provide and maintain during the life of this Franchise Agreement, at its own expense, such public liability and property damage insurance, with the City being named as an additional insured, as shall protect the Franchisee and any subcontractor or sub-subcontractor performing work covered by this Franchise Agreement, from claims for property damage, which may arise from operations under this Franchise Agreement, whether such operations be by itself or by a subcontractor or sub-subcontractor, or anyone directly employed by the Franchisee, or subcontractor, or sub-subcontractor and the amount of such insurance shall be as follows:

i. Commercial General Liability Insurance, including coverage for operations, independent contractors, products-completed operations, contractual, broad form property damage, and personal injury on an "occurrence" basis insuring the Franchisee and any other interests, including but not limited to any associated or subsidiary companies involved in the work, with limits of $5,000,000 per occurrence and in the aggregate.

ii. Automobile Liability Insurance which shall insure claims for damages because of bodily injury or death of any person or property damage arising out of the ownership, maintenance or use of any motor vehicle used by the Franchisee or in any way connected with the Work which is the subject of this Franchise Agreement. The insurance shall include coverage for owned, hired, and non-owned vehicles. THE LIABILITY INSURANCE SHALL NAME THE CITY AS AN ADDITIONAL INSURED. The limit of liability shall be a combined single limit for bodily injury and property damage of no less than $2,000,000. If insurance is provided with a general aggregate, then the aggregate shall be in an amount of no less than $2,000,000.

d. The City Commission for the City of Wildwood shall have the right to reassess and adjust the required amount of liability insurance required under this Section every five (5) years, if necessary. In so doing, the City Commission shall take into consideration all relevant factors, including, but not limited to, the rate of inflation, changes in law, and information related to risk assessment for the City. Whenever the City Commission exercises its right to reassess the amount of liability insurance required, the Franchisee shall have the right to present any information that it deems relevant to the City Commission's determination regarding the same.

SECTION 8. SERVICE STANDARDS. Franchisee shall maintain and operate its Solid Waste Collection Services and render efficient service in accordance with the rules and regulations as are, or may be, set forth by the City and/or other agency and/or entity with jurisdiction to regulate and/or promulgate rules regarding Franchisee's operations.

SECTION 9. PAYMENTS TO THE CITY.

(1) Since the City is responsible for the cost of billing, accounting, and bad debt expense on all other solid waste collection franchise agreements of the City, and the Franchisee pursuant to this Franchise Agreement shall perform all such billing, collection, accounting, and assume liability for bad debt expense, a lower Franchise rate is both fair and justifiable. In consideration for the granting of this Franchise, the Franchisee (or its successors or assigns, as applicable), shall pay to the City (or its successors), an annual amount which will equal eight percent (8%) of Franchisee's annual gross Operating Revenues taken in and received by it for providing all aspects of Solid Waste Collection Services to its Customers within the Franchise Territory, as now or hereafter constituted. The Franchisee shall be permitted to collect the franchise fees provided for under this Franchise from its retail customers receiving Solid Waste Collection Services as a line item on its retail bills. The Franchisee may not incorporate any franchise fee into its other rates for service.

(2) The Franchisee shall pay the franchise fee provided by this section semi-annually on January 1 and July 1 of each year during the term of this franchise. Any payments not made by the Franchisee within twenty (20) days after the date said payment is due, shall thereafter be payable with interest at the rate of fifteen percent (15%) per annum.

(3) The Franchisee shall at all times continue to be subject to and shall pay to the City all legally authorized and applicable public service taxes, ad valorem taxes (intangible, personal,

real), occupational taxes, and any and all other valid tax, levied or imposed by the City. Such charges and fees shall include but not be limited to licensing, permit fees, development review and inspection fees and all other such fees including fees, charges, taxes and/or assessments validly adopted and/or imposed during the term of this Franchise Agreement.

(4) The franchise fee payments, together with any interest that may apply, shall be made by wire transfer or other electronic means.

SECTION 10. RECORDS AND REPORTS. The City or its designated representative shall have the right during the term of this Franchise to examine, at all reasonable business hours, all of Franchisee's plans, contracts, accounting, finance, statistical, customer and service records relating to performance under this ordinance; provided, however, that the City expressly acknowledges and agrees that Franchisee may redact proprietary information and any private customer information from such documents and records prior to making the same available to the City for examination hereunder. The City agrees to keep any information it obtains confidential to the maximum extent possible under Florida's public records law. As well, Franchisee shall provide directly to the City an annual summary report showing gross revenues received by Franchisee from its operations within the City during the preceding fiscal year and such other information as the City shall request with respect to properties, quality control, and expenses related to Franchisee's service within the City. The City may audit the financial records of the Franchisee for the purpose of determining that proper collection or payment of franchise fees is being made by Franchisee in accordance with this Ordinance at the City's initial expense. Franchisee shall cooperate with and make available those records necessary for City to perform the audit. If the audit demonstrates that payment or collection of franchise fees is more than 5% less than the semi-annual amount that should have been paid or collected, the Franchisee shall, in addition to paying the fees that should have been paid or collected, pay the cost of the audit.

SECTION 11. RATES. All rates and fees charged by Franchisee to both commercial and residential Customers of Solid Waste Collection Services prior to the Effective Date of this Franchise are hereby approved, and Franchisee may continue to charge such rates and fees. The rates for residential collection services are set forth in Subparagraph (1)a. The rates for commercial collection services are set forth in **Exhibit "B"** attached hereto. Permitted rate adjustments identify: (i) the Collection Fee and Fuel Fee component, and (ii) the Disposal Fee component. The Collection Fee and Fuel Fee component of the rates shall be adjusted, upward or downward, to reflect the change in the cost of collection due to inflation or deflation. Subject to the limitations in Subparagraphs (1)c., (2)c., and (3), Franchisee shall provide advance notice to the City Manager regarding all rate increases or decreases under Subparagraphs (1) and (2).

(1) Residential Rates. Franchisee may charge to residential Customers of Solid Waste Collection Services rates and fees that consist of a Collection Fee, a Disposal Fee, and a Fuel Fee.

a. Collection Fee. On October 1, 2024, the Collection Fee for residential accounts shall equal $23.00 per month. On October 1, 2025, and on every anniversary of that date throughout the term of this Franchise (each, a "Fee Adjustment Date"), the Collection Fee may increase by the greater of: (i) 2% of the Collection Fee payable during the immediately preceding 12-month period; or (ii) the weighted percentage increase in the consumer price index for All Urban Consumers, Not Seasonally Adjusted ("Residential CPI"), and the Employment Cost Index for Total Compensation, All Civilian Workers, Not

Seasonally Adjusted ("ECI"), each as published by the U.S. Department of Labor, where Residential CPI is weighted 30%, and ECI is weighted 70%.

b. Fuel Fee. Franchise may charge to residential accounts as a Fuel Fee, only the amount that Franchisee actually pays to a Subcontractor for fuel fees. Increases to the Fuel Fee shall be subject to these limitations (i.e., a pass-through of Franchisee's costs paid to unaffiliated third parties), and occur no more frequently than semi-annually. The Fuel Fee will be a pass through of Franchisee's actual costs paid to Subcontractor for fuel. Franchisee shall keep separate detailed records of Franchisee's and Subcontractor's third party fuel costs, and upon request, City shall have the right to audit the actual costs paid by Franchisee to its Subcontractors as fuel fees to collect and transport waste under this Franchise.

c. Notwithstanding anything else contained herein, the combined Collection Fee adjustment and Fuel Fee adjustment to the rates collectively shall not exceed an increase of ten percent (10%) in any single year. Increases to Collection Fee and Fuel Fee exceeding ten percent (10%) shall be subject to Subparagraph (3) below, while increases not exceeding ten percent (10%) shall not require further City approval.

d. Disposal Fee.

i. Franchise may charge to residential accounts as a Disposal Fee, only the amount that Franchisee actually pays to a non-affiliated, third-party solid waste subcontractor (a "Subcontractor") for disposal services. Increases to the Disposal Fee shall be subject to these limitations (i.e., a pass-through of Franchisee's costs paid to unaffiliated third parties), and occur no more frequently than semi-annually. The Disposal Fee will be a pass through of Franchisee's actual costs paid to Subcontractor to dispose. Franchisee shall keep separate detailed records of Franchisee's and Subcontractor's third party disposal costs, and upon request, City shall have the right to audit the actual costs paid by Franchisee to its Subcontractors to dispose of waste under this Franchise.

ii. The Franchisee shall provide the City Manager with advance notice of any pending changes in the Disposal Fees and provide documentation from the third party denoting the pending changes. The Rate adjustment for the Disposal Fee shall be effective on the date of the change in the Disposal Fee with the Subcontractor or the date when the Franchisee gave notice of the rate adjustment to the City, whichever occurs later. Provided that appropriate notice and documentation is given to the City Manager, increases to the Disposal Fee shall not require further City approval.

(2) Commercial Rates. Commercial customer rates shall similarly consist of a Collection Fee, a Disposal Fee, and a Fuel Fee. On October 1, 2024, the solid waste rates for commercial accounts shall be as set forth in the attached **Exhibit "B"**.

a. Collection Fee. On October 1, 2025, and on every Fee Adjustment Date occurring thereafter, the Collection Fee for commercial accounts may increase by the greater of: (i) 2% of the Collection Fee payable during the immediately preceding 12-month period; or (ii) the percentage increase in the consumer price index, Urban Wage Earners and Clerical Workers, United States, South Urban, not Seasonally Adjusted, as published by the U.S. Department of Labor ("Commercial CPI"), over a consistently-applied 12-month period that is prior to each Fee Adjustment Date.

b. Fuel Fee. Franchise may charge to commercial accounts as a Fuel Fee, only the amount that Franchisee actually pays to a Subcontractor for fuel fees. Increases to the Fuel Fee shall be subject to these limitations (i.e., a pass-through of Franchisee's costs paid to unaffiliated third parties), and occur no more frequently than semi-annually. The Fuel Fee will be a pass through of Franchisee's actual costs paid to Subcontractor for fuel. Franchisee shall keep separate detailed records of Franchisee's and Subcontractor's third party fuel costs, and upon request, City shall have the right to audit the actual costs paid by Franchisee to its Subcontractors as fuel fees to collect and transport waste under this Franchise.

c. Notwithstanding anything else contained herein, the combined Collection Fee adjustment and Fuel Fee adjustment to the rates collectively shall not exceed an increase of ten percent (10%) in any single year. Increases to Collection Fee and Fuel Fee exceeding ten percent (10%) shall be subject to Subparagraph (3) below, while increases not exceeding ten percent (10%) shall not require further City approval.

d. Disposal Fee.

    i. Franchise may charge to commercial accounts as a Disposal Fee, only the amount that Franchisee actually pays to a Subcontractor for disposal services. Increases to the Disposal Fee shall be subject to these limitations (i.e., a pass-through of Franchisee's costs paid to unaffiliated third parties), and occur no more frequently than semi-annually. The Disposal Fee will be a pass through of Franchisee's actual costs paid to Subcontractor to dispose. Franchisee shall keep separate detailed records of Franchisee's and Subcontractor's third party disposal costs, and upon request, City shall have the right to audit the actual costs paid by Franchisee to its Subcontractors to dispose of waste under this Franchise.

    ii. The Franchisee shall provide the City Manager with advance notice of any pending changes in the Disposal Fees and provide

documentation from the third party denoting the pending changes. The rate adjustment for the Disposal Fee shall be effective on the date of the change in the Disposal Fee with the Subcontrator or the date when the Franchisee gave notice of the Rate adjustment to the City, whichever occurs later. Provided that appropriate notice and documentation is given to the City Manager, increases to the Disposal Fee shall not require further City approval.

(3) Extraordinary Rate Adjustments. Notwithstanding anything else contained herein, if the combined Collection Fee adjustment and Fuel Fee adjustment to the rates in a single operating year collectively would cause the rates to increase by an amount that exceeds ten percent (10%) of the rate in the prior operating year then Franchisee shall follow the procedure outlined herein.

a. Once each operating year, before October 1, the Franchisee may petition the City Manager for a rate adjustment on the basis of extraordinary or unusual changes in the cost of its operations in excess of ten percent (10%) of the collection fee and fuel fee for residential or commercial rates. The Franchisee's petition shall contain a detailed justification for the rate adjustment. Among other things, the Franchisee's petition shall include adequate documentation of Franchisee's historical and current expenses, demonstrating that Franchisee has incurred an extraordinary increase in Franchisee's costs due to factors beyond the Franchisee's control, which have occurred through no fault or negligence of the Franchisee.

b. At its expense, the City may audit the Franchisee's records to evaluate the Franchisee's request. The City Manager may request from the Franchisee, and the Franchisee shall provide, all of the information that is reasonably necessary for the City Manager to evaluate the Franchisee's petition. After receiving the necessary information, the City shall place the Franchisee's request and the City's recommendations on the agenda for one of the City Commission's public meetings.

c. If necessary, the Franchisee shall be given a reasonable opportunity to explain the grounds for its petition at the public meeting conducted by the City Commission. The City Commission may grant, grant in part, or deny the Franchisee's request in a timely manner after the City Manager receives all of the information requested from the Franchisee. The City Commission may deny the Franchisee's request for any reason or no reason, in its sole discretion, as the City Commission deems appropriate. The City Commission's decision shall constitute final action by the City.

d. If the Franchisee's request is granted in whole or in part, the City Commission shall have the right to reduce the Franchisee's Rates, if and to the extent that the factors causing the Franchisee's extraordinary price increase have been ameliorated or eliminated. Every twelve (12) months after a request is granted, the City Manager shall have the right to request, and the Franchisee shall prepare promptly upon request, an updated explanation of whether the

extraordinary rate increase should remain in effect. The City Manager may reduce the Franchisee's rates to the levels that were in effect before the extraordinary rate increase was granted, or to an appropriate intermediate level, unless the Franchisee demonstrates that the extraordinary rate should continue. The Commission shall provide at least thirty (30) days advance notice and a reasonable opportunity for the Franchisee to be heard by the Commission before the Commission reduces the Franchisee's Rates.

(4) In addition to permitted rate increases as set forth above, if performance of Solid Waste Collection Services is made unreasonably impractical, unreasonably difficult, or excessively costly as a result of any unforeseen occurrence, including but not limited to fire, flood, strike, acts of God, governmental action, pandemic or other occurrences, beyond Franchisee's and its Subcontractor's reasonable control, and Franchisee's Subcontractor passes additional costs through to Franchisee, Franchisee may petition the City to further pass those increased costs along to Customers. If the Franchisee wishes to exercise this option, the Franchisee shall follow the steps set forth in Subparagraph (3) above. Franchisee shall endeavor in good faith to limit any such increases to only those necessary to make Subcontractor whole, and only to the period during which such unforeseen occurrences persist.

(4) Rate Adjustments for Changes in Law. If a change in law will directly and materially affect the Franchisee's cost of providing its services under this Franchise Agreement, the Franchisee may request the City to adjust the rates. If the Franchisee wishes to exercise this option, the Franchisee shall follow the steps set forth in Subparagraph (3) above.

(5) If any index referenced above is discontinued or substantially altered, the Franchisee may select another relevant price index published by the United States government or by a reputable publisher of financial and economic indices. The Franchisee shall act in good faith in selecting the replacement index. Notice shall be given to the City Manager regarding the change in index and Franchisee shall provide proof of the discontinuance or substantial alteration of the prior index.

(6) Franchisee shall be responsible for the billing and collection of all fees and rates charged to Customers of Solid Waste Collection Services.

SECTION 12. TRANSFER OR ENCUMBRANCE OF FRANCHISE. Franchisee may not assign or otherwise transfer its franchise rights except with the prior written consent of the City expressed by an ordinance, which consent shall not be unreasonably withheld, conditioned or delayed. Notwithstanding the foregoing, the City hereby consents to the following transfers: (i) any assignment of Franchisee's franchise rights to a third party owned, controlled or managed, directly or indirectly, by Franchisee; (ii) any assignment of Franchisee's franchise rights to the Community Development District that has been created pursuant to Section 190, Florida Statutes or a Special District created pursuant to Section 189, Florida Statutes, for the Property; and (iii) any collateral assignment of Franchisee's franchise rights to any lender as part of any financing placed on all or part of the Property, provided that any change in ownership resulting from a collateral assignment to a lender shall not become absolute until approved by the City, as evidenced by an ordinance. Franchisee shall be released from all obligations set forth in this ordinance upon the assignment of its rights in accordance with this Section and upon the written acceptance by assignee of the obligations so assigned by Franchisee.

SECTION 13. FORFEITURE OF FRANCHISE; NON-COMPLIANCE. In the event of a material default by Franchisee with respect to its obligations under this ordinance, the City shall provide written notice of such default to Franchisee. In the event that Franchisee fails to cure the alleged material default within sixty (60) days of its receipt of such notice from the City, then the City shall be entitled: (i) to file an action against Franchisee for specific performance of its obligations under this ordinance; (ii) to file an action against Franchisee for damages actually incurred by City by reason of Franchisee's default of its obligations under this ordinance, provided in no event shall City be entitled to recover any consequential, indirect, special, speculative, punitive or exemplary damages from Franchisee; or (iii) to file an action against Franchisee to terminate the Franchise .

SECTION 14. TERM OF FRANCHISE. This Franchise and the rights herein granted shall take effect after final passage of this ordinance, as required by law, and fully executed by both parties, and acceptance by Franchisee in accordance with Section 15 below, and shall continue in full force and effect for a term of thirty (30) years after the date on which this Franchise Agreement has been accepted by Franchisee in accordance with Section 15 below. As additional areas are brought within the Franchise Territory, the amendment to this Franchise Agreement shall extend the term of the Franchise to thirty (30) years from the effective date of each such amendment.

SECTION 15. ACCEPTANCE. This Franchise is hereby granted upon the condition that, within thirty (30) days after the date of passage of this ordinance, the Franchisee shall file with the City Clerk its acceptance of the terms and conditions of this Franchise, which acceptance shall be in writing, duly executed by or on behalf of the Franchisee and contain the Franchisee's address.

SECTION 16. SEVERABILITY. Should any section or provision of this Franchise or any portion thereof, the deletion of which would not adversely affect (in the general sense) the receipt of any material benefits or, substantially increase the burden of any party hereunder, be declared by a judicial or administrative tribunal of competent jurisdiction to be invalid, such decision shall not affect the validity of the remainder, as a whole or any part thereof, other than the part declared to be invalid. In the event of any such partial invalidity, the City and Franchisee shall meet and negotiate in good faith to obtain a replacement provision that is in compliance with the judicial or administrative authority's decisions and consistent with the original intent of the parties as contained herein. If such decision is fundamental to or alters the essence of this Franchise, then the parties agree to negotiate a new franchise agreement.

SECTION 17. GOVERNING LAW AND VENUE. The rights and privileges granted to Franchisee by this Franchise shall at all times be subordinate and inferior to the rights of the public in and to the ordinary use of the Public Rights-of-Way and nothing in this Franchise shall be considered as a surrender by the City of its right and power to use and relocate the use of its rights-of-way. In the event that any legal proceeding is brought to enforce the terms of this Franchise, the same shall be brought in Sumter County, Florida.

SECTION 18. NOTICES. Except in exigent circumstances, and except as otherwise specifically provided in this Franchise, all notices by either City or Franchisee to the other shall be made by either depositing such notice in the United States Mail, Certified Mail return receipt requested or by facsimile. Any notice served by certified mail return receipt shall be deemed delivered five (5) days after the date of such deposit in the United States Mail unless otherwise provided. Any notice given by facsimile is deemed received by next Business Day. "Business

Day" for purposes of this section shall mean Monday through Friday, with Saturday, Sunday and City and Franchisee observed holidays accepted. All notices shall be addressed as follows:

As To City:	City of Wildwood Attn: Jason McHugh, AICP City Manager 100 N. Main Street Wildwood, FL 34785
With Copy to:	Ashley S. Hunt, Esq. Hunt Law Firm, P.A. 109 E. Main Street Leesburg, FL 34748
AsTo Franchisee:	Tri-County Sanitation, LLC Attn: Robert L. Chandler 3619 Kiessel Road The Villages, FL 32163
With Copy to:	Tri-County Sanitation, LLC Attn: Legal Department 3619 Kiessel Road The Villages, Florida 32163

Notice shall be given as required by this Franchise and for all other emergencies. Notice shall be provided to the above-named addressees unless directed otherwise in writing by the City or Franchisee.

SECTION 19. NON-WAIVER PROVISION. The failure of either Party to insist in anyone or more instances upon the strict performance of anyone or more of the terms or provisions of this Franchise shall not be construed as a waiver or relinquishment for the future of any such term or provision, and the same shall continue in full force and effect. No waiver or relinquishment shall be deemed to have been made by either party unless said waiver or relinquishment is in writing and signed by the Parties.

SECTION 20. COMPLETE AGREEMENT. This Franchise together with the exhibits (as may be amended from time to time in accordance with the terms hereof) represents the entire agreement of the Parties and supersedes all prior representations whether oral or in writing with respect to the rights of the Parties.

SECTION 21. AMENDMENTS TO FRANCHISE AGREEMENT. Changes in the terms and conditions to this Franchise Agreement may be made by written agreement between the City and the Franchisee.

SECTION 22. ORDINANCES REPEALED. All ordinances and parts of ordinances in conflict with the provisions of this Ordinance are hereby repealed as of the effective date.

SECTION 23. EFFECTIVE DATE. This Ordinance granting a franchise to Franchisee shall take effect immediately upon becoming a law; provided, however, this Ordinance shall

become effective only upon the written acceptance of Franchisee all as provided in Sections 14 and 15 hereinabove.

DONE AND ORDAINED this _____ day of _____, 2024, by the City Commission of the City of Wildwood, Florida.

CITY COMMISSION
CITY OF WILDWOOD, FLORIDA

_____
Ed Wolf, Mayor

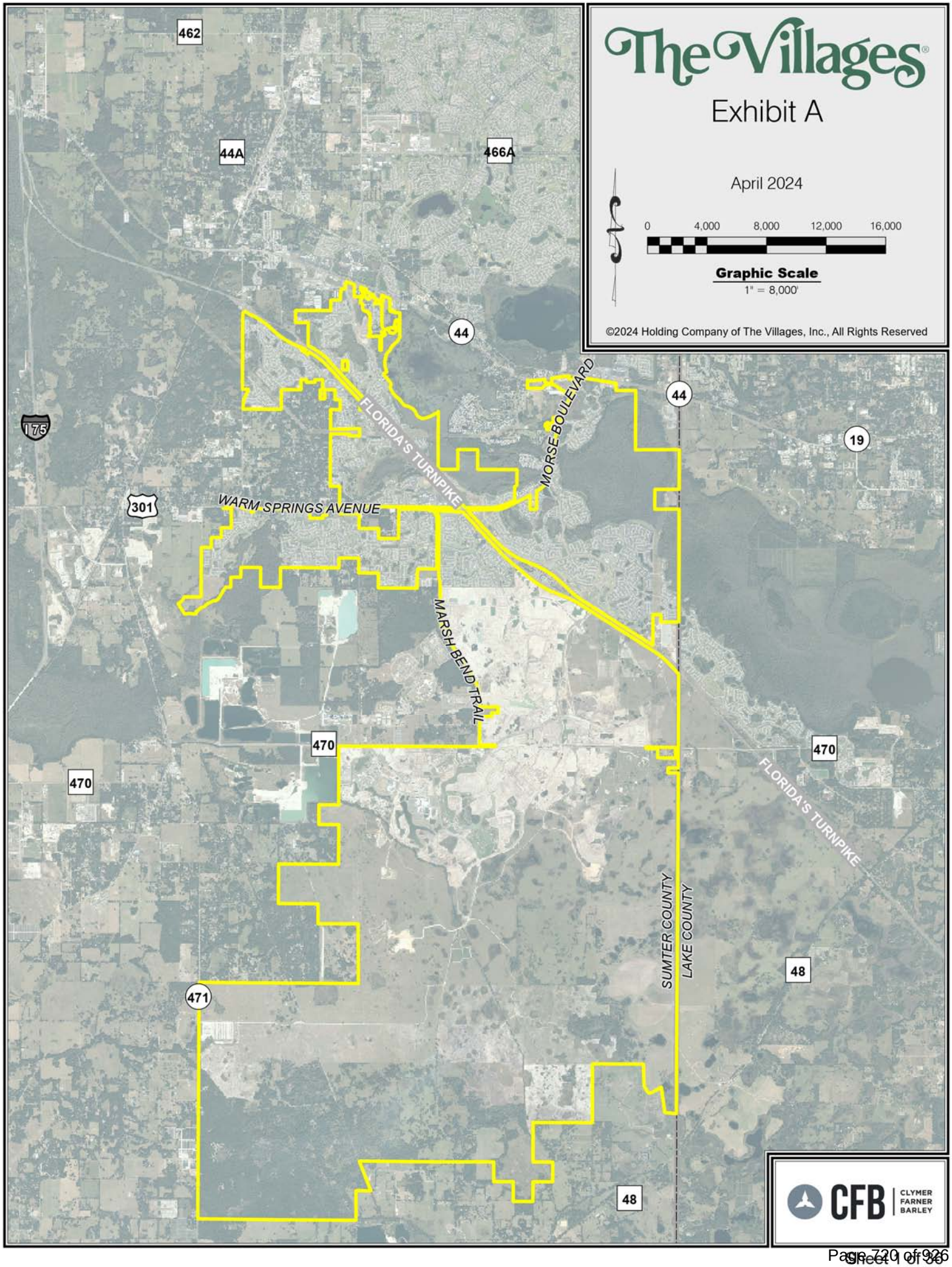
ATTEST: _____
Jessica Barnes, City Clerk

First Reading: _____

Second Reading: _____

Approved as to form:

_____
City Attorney


The Villages®
Exhibit A
April 2024
0
4,000
8,000
12,000
16,000
Graphic Scale
1" = 8,000'
©2024 Holding Company of The Villages, Inc., All Rights Reserved
462
44A
466A
44
44
19
175
301
WARM SPRINGS AVENUE
FLORIDA'S TURNPIKE
MORSE BOULEVARD
MARSH BEND TRAIL
470
470
470
471
48
48
SUMTER COUNTY
LAKE COUNTY
FLORIDA'S TURNPIKE
CFB
CLYMER FARNER BARLEY

THE EAST 1/2 OF THE EAST 1/2 AND THE SOUTHEAST 1/4 OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 AND THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 31, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA.

AND

THE NORTHWEST 1/4 OF THE SOUTHEAST 1/4 OF THE NORTHWEST 1/4 OF SECTION 31, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA.

AND

THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 AND THE EAST 1/2 OF THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 AND THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 AND THE SOUTH 1/2 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 AND THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4 AND THE NORTHEAST 1/4 OF THE SOUTHEAST 1/4 OF THE NORTHWEST 1/4 AND THE SOUTH 1/2 OF THE SOUTHEAST 1/4 OF THE NORTHWEST 1/4 AND THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 AND THE NORTH 1/2 OF THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 AND THE NORTHWEST 1/4 OF THE SOUTHEAST 1/4 AND THE NORTHWEST 1/4 OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 ALL IN SECTION 31, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA.

AND

THE SOUTH 325 YARDS OF THE NORTHEAST 1/4 OF THE NORTHEAST 1/4 AND THE NORTH 1/2 OF THE NORTHEAST 1/4 OF THE SOUTHEAST 1/4 AND THE NORTHWEST 1/4 OF THE SOUTHEAST 1/4 AND THE SOUTHEAST 1/4 OF THE NORTHEAST 1/4 AND THE NORTHWEST 1/4, LESS THE NORTHEAST 1/4 OF THE NORTHEAST OF THE NORTHWEST 1/4; AND THE NORTH 1/2 OF THE SOUTHWEST 1/4 AND THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 AND THE NORTHWEST 1/4 OF THE NORTHEAST 1/4, LESS 5 ACRES IN THE NORTHWEST CORNER AND LESS BEGIN AT THE NORTHWEST CORNER OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4, RUN SOUTH 466 FEET 8 INCHES FOR POINT OF BEGINNING, THENCE RUN SOUTH 210 FEET, THENCE EAST 210 FEET, THENCE NORTH 210 FEET, THENCE WEST 210 FEET TO THE POINT OF BEGINNING; ALL IN SECTION 32, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA.

AND

THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4 AND THE NORTH 1/2 OF THE SOUTHWEST 1/4 AND THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 AND THE SOUTH 1/2 OF THE SOUTHEAST 1/4 OF THE NORTHWEST 1/4, ALL IN SECTION 33, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA.

LESS ROAD RIGHT-OF-WAYS LYING WITHIN THE ABOVE-DESCRIBED PARCELS.

AND LESS THOSE PARCELS DESCRIBED IN DEED TO SUMTER COUNTY, FLORIDA RECORDED IN O.R. BOOK 950, PAGE 54, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA.

TOGETHER WITH

THE NORTH 330 FEET OF THE SOUTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 33, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA.

LESS ANY PORTION THEREOF CLAIMED BY SUMTER COUNTY, FLORIDA FOR THE MAINTENANCE OF COUNTY ROAD 505.

TOGETHER WITH

THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 31, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LESS THE NORTH 278.68 FEET OF THE WEST 163.00 FEET OF THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 31, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA; LESS THE RIGHT OF WAY FOR COUNTY ROAD NO. 468 ACROSS THE NORTH SIDE THEREOF.

TOGETHER WITH

THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 30, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA; LESS RIGHT OF WAY FOR HIGHWAY 468.

AND

FROM THE SOUTH QUARTER CORNER OF SECTION 30, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, RUN NORTH 00 DEGREES 07 MINUTES 02 SECONDS WEST ALONG THE EAST LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 30, A DISTANCE OF 34.05 FEET TO THE NORTH RIGHT-OF-WAY OF HIGHWAY 468 AND THE POINT OF BEGINNING; THENCE SOUTH 89 DEGREES 54 MINUTES 25 SECONDS WEST 942.29 FEET TO THE INTERSECTION OF THE NORTH RIGHT-OF-WAY OF HIGHWAY 468 AND THE SOUTHEASTERLY RIGHT-OF-WAY OF HIGHWAY 301; THENCE BY THE SOUTHEASTERLY RIGHT-OF-WAY OF HIGHWAY 301, ALONG A CURVE TO THE LEFT HAVING A RADIUS OF 1486.18 FEET, 1022.51 FEET TO A POINT; THENCE RUN NORTH 89 DEGREES 58 MINUTES 05 SECONDS EAST 162.41 FEET; THENCE RUN SOUTH 00 DEGREES 07 MINUTES 02 SECONDS WEST 630.01 FEET TO THE POINT OF BEGINNING.

LESS THAT PORTION CONVEYED TO THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION BY DEED RECORDED JUNE 25, 1990 IN OFFICIAL RECORDS BOOK 401, PAGE 26, DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHEAST CORNER OF THE SOUTHWEST QUARTER OF SECTION 30, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA; RUN NORTH 0 DEGREES 02 MINUTES 01 SECONDS WEST ALONG THE EAST LINE OF SAID SOUTHWEST QUARTER A DISTANCE OF 33.65 FEET TO THE NORTHERLY EXISTING RIGHT-OF-WAY LINE OF COUNTY ROAD 468; THENCE NORTH 89 DEGREES 59 MINUTES 20 SECONDS WEST ALONG SAID NORTHERLY RIGHT-OF-WAY LINE 942.26 FEET TO THE INTERSECTION OF SAID NORTHERLY RIGHT-OF-WAY LINE AND THE SOUTHEASTERLY EXISTING RIGHT-OF-WAY LINE OF STATE ROAD 35 (U.S. 301) FOR THE POINT OF BEGINNING, SAID POINT BEING THE BEGINNING OF A CURVE ALONG STATE ROAD 35 CONCAVE NORTHWESTERLY AND HAVING A RADIUS OF 1482.70 FEET AND A CHORD BEARING OF NORTH 69 DEGREES 34 MINUTES 18 SECONDS EAST; THENCE

RUN NORTHEASTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 02 DEGREES 25 MINUTES 58 SECONDS A DISTANCE OF 62.96 FEET FOR THE END OF SAID CURVE; THENCE, DEPARTING THE SOUTHEASTERLY EXISTING RIGHT-OF-WAY LINE OF STATE ROAD 35, SOUTH 01 DEGREES 26 MINUTES 29 SECONDS WEST 21.99 FEET TO THE NORTHERLY EXISTING RIGHT-OF-WAY LINE OF COUNTY ROAD 468; THENCE NORTH 89 DEGREES 59 MINUTES 20 SECONDS WEST ALONG SAID NORTHERLY RIGHT-OF-WAY LINE 58.44 FEET TO THE POINT OF BEGINNING.

AND:

THOSE PORTIONS OF SECTION 17, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

THE NORTHEAST 1/4 OF THE NORTHEAST 1/4 OF SAID SECTION 17, LYING SOUTH OF STATE ROAD 44; LESS RIGHT-OF-WAY FOR COUNTY ROAD 179;

AND LESS: THE EAST 420.00 FEET THEREOF;

TOGETHER WITH:

BEGIN 33.00 FEET EAST OF THE NORTHWEST CORNER OF THE SOUTHEAST 1/4 OF THE NORTHEAST 1/4 OF SAID SECTION 17; THENCE SOUTH PARALLEL WITH THE WEST LINE THEREOF 600.83 FEET TO THE SOUTH LINE OF THOSE LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 1922, PAGE 447, AS RECORDED IN THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; THENCE EAST ALONG THE SOUTH LINE THEREOF AND IT'S EASTERLY EXTENSION 462.68 FEET TO THE WEST LINE OF THAT LAND DESCRIBED IN OFFICIAL RECORDS BOOK 1659, PAGE 202, AS RECORDED IN THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; THENCE SOUTH ALONG SAID WEST LINE FOR 733.89 FEET TO THE SOUTH LINE OF THE SAID NORTHEAST 1/4; THENCE EAST ALONG SAID SOUTH LINE FOR 825.00 FEET TO THE SOUTHEAST CORNER OF THE SAID NORTHEAST 1/4; THENCE NORTH ALONG THE EAST LINE THEREOF 937.50 FEET; ; THENCE WEST PARALLEL WITH THE SOUTH LINE OF THE NORTHEAST 1/4 FOR 420.00 FEET; THENCE NORTH ALONG THE WEST LINE OF THE EAST 420.00 FEET OF THE SAID NORTHEAST 1/4 FOR 397.50 FEET TO THE SOUTH LINE OF THE NORTHEAST 1/4 OF THE NORTHEAST 1/4; THENCE WEST ALONG THE SOUTH LINE THEREOF 867.84 FEET TO THE POINT OF BEGINNING.

AND:

THAT PORTION OF THE WEST 1/2 OF THE NORTHWEST 1/4 OF SECTION 16, TOWNSHIP 19 SOUTH, RANGE 23 EAST, IN SUMTER COUNTY FLORIDA, DESCRIBED AS FOLLOWS:

FROM THE SOUTHWEST CORNER OF THE NORTHWEST 1/4 OF THE NORTHWEST 1/4 OF SAID SECTION 16 RUN N00°19'52"E, ALONG THE WEST LINE THEREOF 44.00 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE ALONG SAID WEST LINE, N00°19'52"E, 213.28 FEET TO A POINT ON THE SOUTHWESTERLY RIGHT-OF-WAY LINE OF STATE ROAD 44; THENCE ALONG SAID RIGHT-OF-WAY, S69°20'43"E, 356.93 FEET TO A POINT ON THE WESTERLY RIGHT-OF-WAY OF FLAMINGO BOULEVARD (A/K/A WILLIAMSBURG LANE) AS SHOWN ON THE PLAT OF HEARTY HOST RESORT RECORDED IN PLAT BOOK 3, PAGE 57 IN THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; THENCE DEPARTING SAID SOUTHWESTERLY RIGHT-OF-WAY AND ALONG SAID WESTERLY RIGHT-OF-WAY, S50°29'07"W, 116.33 FEET TO THE POINT OF CURVATURE OF A CURVE CONCAVE SOUTHEASTERLY AND HAVING A RADIUS OF 283.00 FEET; THENCE SOUTHWESTERLY ALONG THE ARC THEREOF THROUGH A CENTRAL ANGLE OF 21°21'33", A DISTANCE OF

105.50 FEET TO A POINT THAT IS 200 FEET SOUTHWEST, BY PERPENDICULAR MEASUREMENT, OF SAID SOUTHWESTERLY RIGHT-OF-WAY OF STATE ROAD 44; THENCE DEPARTING SAID WESTERLY RIGHT-OF-WAY, N69°20'43"W, PARALLEL WITH SAID SOUTHWESTERLY RIGHT-OF-WAY A DISTANCE OF 190.58 FEET TO THE POINT OF BEGINNING.

AND:

THE NORTH 811.80 FEET OF THE EAST 1716.00 FEET OF THE NORTH 1/4 OF THE SOUTHWEST 1/4 OF SECTION 17, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA.

AND:

THAT PORTION OF THE EAST 858.00 FEET OF THE SOUTHWEST 1/4 OF SECTION 17, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA LYING NORTH OF COUNTY ROAD 181, LESS THE NORTH 811.80 FEET THEREOF.

AND:

THAT PORTION OF THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 OF SECTION 20, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA. LYING NORTH AND EAST OF FLORIDA'S TURNPIKE. LESS RIGHT OF WAY FOR COUNTY ROAD 181.

AND:

THAT PORTION OF SECTION 17, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA DESCRIBED AS FOLLOWS:

BEGIN AT THE EAST 1/4 SECTION CORNER OF SECTION 17, TOWNSHIP 19 SOUTH, RANGE 23 EAST, THENCE RUN S89°49'48”W ALONG THE SOUTH LINE OF THE NE 1/4 A DISTANCE OF 825.00 FEET, THENCE N0°01'08”W FOR 733.89 FEET; THENCE S89°47'45”W ALONG THE SOUTH LINE OF THOSE LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 1922, PAGE 447 OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA FOR 462.68 FEET; THENCE N0°01'08”W 600.83 FEET ALONG THE WEST LINE THEREOF AND ITS NORTHERLY EXTENSION TO THE NORTH LINE OF THE SOUTH 1/2 OF THE NE 1/4; THENCE S89°47'45”W, ALONG SAID LINE 66.00 FEET TO THE NORTHERLY EXTENSION OF THE EAST LINE OF THOSE LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 3027, PAGE 664, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; THENCE S0°01'08”E. ALONG SAID EXTENSION AND EAST LINE 630.00 FEET TO THE SOUTHEAST CORNER OF SAID LANDS; THENCE S89°47'45”W ALONG THE SOUTH LINE OF SAID LANDS AND ITS WESTERLY EXTENSION FOR 627.34 FEET TO THE WEST LINE OF THE EAST 1/2 OF THE SW 1/4 OF THE NE 1/4; THENCE S0°01'41”E, 704.32 FEET TO THE NORTH LINE OF THE SE 1/4; THENCE S89°49'28”W ALONG SAID NORTH LINE 660.24 FEET TO THE NORTHWEST CORNER OF THE SE 1/4 OF SAID SECTION 17; THENCE ALONG THE WEST LINE THEREOF, S0°02'15”E, 2649.36 FEET TO THE SOUTHWEST CORNER OF SAID SE1/4; THENCE N89°55'38”E, 2619.98 FEET TO THE SOUTHEAST CORNER OF SAID SECTION 17; THENCE NORTH ALONG THE EAST LINE OF SAID SECTION 17, A DISTANCE OF 2648.05 FEET TO THE POINT OF BEGINNING.

AND:

TRACT D, HEARTY HOST LAKE RESORT AS RECORDED IN PLAT BOOK 3, PAGES 57 AND 57A OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA, LESS AND EXCEPT A 50.00 FOOT BY 100.00 FOOT STRIP ABUTTING THE SOUTH LINE OF LOT 20, BLOCK B OF SAID PLAT.

AND LESS AND EXCEPT ANY PORTIONS THEREOF, LYING WITHIN THE CITY OF WILDWOOD LIFT STATION PROPERTIES (LIFT STATION NO. 1 AND LIFT STATION NO. 2) AS DESCRIBED IN WARRANTY DEED AS RECORDED IN OFFICIAL RECORDS BOOK 1077, PAGE 151 OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA.

SAID PROPERTIES BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

(LIFT STATION NO.1)

COMMENCE AT THE SOUTHWEST CORNER OF TRACT D, HEARTY HOST LAKE RESORT, AS RECORDED IN PLAT BOOK 3, PAGES 57 AND 57A, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; THENCE N89°38'01”E, ALONG THE SOUTHERLY BOUNDARY LINE OF SAID TRACT D, A DISTANCE OF 158.08 FEET; TO THE POINT OF BEGINNING, SAID POINT BEING 1.0 FEET OUTSIDE OF A 4-FOOT TALL FIELD FENCE SURROUNDING LIFT STATION SITE AND IMPROVEMENTS; THENCE N09°29'23”W, PARALLEL TO SAID FENCE A DISTANCE OF 27.69 FEET; THENCE CONTINUE PARALLEL TO AND 1.0 FEET OUTSIDE OF THE PERIMETER FENCE THE FOLLOWING COURSES AND DISTANCES: N77°35'26”E, A DISTANCE OF 48.35 FEET; S21°59'07”E, A DISTANCE OF 49.47 FEET; S81°26'05”W, A DISTANCE OF 59.00 FEET; THENCE N09°29'23”W, A DISTANCE OF 17.20 FEET TO THE POINT OF BEGINNING.

AND:

(LIFT STATION NO. 2)

COMMENCE AT THE MOST WESTERLY CORNER OF LOT 13, BLOCK B, OF HEARTY HOST LAKE RESORT, AS RECORDED IN PLAT BOOK 3, PAGES 57 AND 57A, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; THENCE S53°17'26'W, ALONG A SOUTHWESTERLY PROJECTION OF THE NORTHWESTERLY BOUNDARY OF SAID LOT 13, A DISTANCE OF 8.51 FEET TO THE POINT OF BEGINNING, SAID POINT BEING 1.0 FEET OUTSIDE OF A 6-FOOT TALL PRIVACY FENCE SURROUNDING LIFT STATION SITE AND IMPROVEMENTS; THENCE S35°18'00”E, PARALLEL TO SAID FENCE A DISTANCE OF 5.78 FEET; THENCE CONTINUE PARALLEL TO AND 1.0 FEET OUTSIDE OF THE PERIMETER FENCE THE FOLLOWING COURSES AND DISTANCES; S55°05'17”W, A DISTANCE OF 18.33 FEET; N34°23'34”W, A DISTANCE OF 13.88 FEET; N53°11'59”E, A DISTANCE OF 18.11 FEET; THENCE S35°18'00”E, A DISTANCE OF 8.69 FEET TO THE POINT OF BEGINNING.

AND:

THE SOUTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 16, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY; LESS THE NORTH 400.00 FEET THEREOF;

AND:

THAT PART OF THE EAST 1/2 OF SECTION 20, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LYING NORTH AND EAST OF FLORIDA'S TURNPIKE, LESS AND EXCEPT LOTS 7, 8 AND 9, BLOCK R, WILDWOOD RANCH, A SUBDIVISION AS PER PLAT THEREOF FILED IN PLAT BOOK 3, PAGES 29A AND 29B, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; ALSO LESS AND EXCEPT THAT PART OF THE

NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SAID SECTION 20, LYING NORTH AND EAST OF SAID FLORIDA'S TURNPIKE.

AND:

THAT PORTION OF THE NORTH 3/4 OF THE WEST 1/2 OF SECTION 21, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LYING WESTERLY OF LAKE OKAHUMPKA.

AND:

THE SOUTH 1/2 OF THE SOUTH 1/2 AND NORTHWEST 1/4 OF THE SOUTHEAST 1/4, LYING SOUTH OF LAKE OKAHUMPKA, LESS RIGHT-OF-WAY FOR FLORIDA'S TURNPIKE IN SECTION 21, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA.

AND

THAT LAND LYING IN SECTION 20, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

FROM THE SOUTHEAST CORNER OF THE SOUTHEAST 1/4 OF SAID SECTION 20, BEING THE POINT OF COMMENCEMENT, RUN ALONG THE EAST LINE THEREOF THE FOLLOWING TWO COURSES: N00°07'23"E, 46.67 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE N00°07'23"E, 1,871.16 FEET TO THE SOUTHWESTERLY RIGHT-OF-WAY OF FLORIDA'S TURNPIKE; THENCE DEPARTING SAID EAST LINE AND ALONG SAID SOUTHWESTERLY RIGHT-OF-WAY THE FOLLOWING TWO COURSES: N42°56'27"W, 3,013.33 FEET TO THE POINT OF CURVATURE OF A CURVE CONCAVE SOUTHWESTERLY AND HAVING A RADIUS OF 5,579.58 FEET; THENCE NORTHWESTERLY ALONG THE ARC THEREOF THROUGH A CENTRAL ANGLE OF 07°56'12", A DISTANCE OF 772.89 FEET TO A POINT ON THE EAST LINE OF THE NORTHWEST 1/4 OF SAID SECTION 20; THENCE DEPARTING SAID SOUTHWESTERLY RIGHT-OF-WAY AND ALONG SAID EAST LINE, S00°09'41"W, 661.41 FEET TO THE NORTH LINE OF SOUTHEAST 1/4 OF THE NORTHWEST 1/4 OF SAID SECTION 20; THENCE DEPARTING SAID EAST LINE AND ALONG SAID NORTH LINE, N89°53'07"W, 1,322.23 FEET TO THE NORTHWEST CORNER OF SAID SOUTHEAST 1/4 OF THE NORTHWEST 1/4; THENCE DEPARTING SAID NORTH LINE AND ALONG THE WEST LINE OF SAID SOUTHEAST 1/4 OF THE NORTHWEST 1/4, S00°10'33"W, 654.20 FEET TO THE NORTHERLY RIGHT-OF-WAY OF LOIS AVENUE, AS SHOWN ON WILDWOOD RANCH, AS RECORDED IN PLAT BOOK 3, PAGES 29A THROUGH 29B, INCLUSIVE, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; THENCE ALONG THE FOLLOWING COURSES AS SHOWN ON SAID PLAT: THENCE DEPARTING SAID WEST LINE AND ALONG SAID NORTHERLY RIGHT-OF-WAY, S89°39'15"E, 353.50 FEET TO THE NORTHERLY EXTENSION OF THE EASTERLY RIGHT-OF-WAY OF LEE STREET; THENCE DEPARTING SAID RIGHT-OF-WAY, S00°21'17"W, ALONG THE EASTERLY RIGHT-OF-WAY OF LEE STREET AND THE NORTHERLY EXTENSION THEREOF, A DISTANCE OF 178.54 FEET TO THE SOUTHWEST CORNER OF LOT 2, BLOCK P; THENCE DEPARTING THE EASTERLY RIGHT-OF-WAY OF LEE STREET AND ALONG THE BOUNDARY OF SAID LOT 2 THE FOLLOWING COURSES: S89°39'16"E, 580.03 FEET; THENCE N00°21'57"E, 178.54 FEET TO THE NORTHERLY RIGHT-OF-WAY OF LOIS AVENUE; THENCE DEPARTING THE BOUNDARY OF SAID LOT 2 AND ALONG SAID NORTHERLY RIGHT-OF-WAY, S89°39'16"E, 515.91 FEET TO THE NORTHERLY EXTENSION OF THE WESTERLY BOUNDARY OF LOT 13, BLOCK N; THENCE DEPARTING SAID NORTHERLY RIGHT-OF-WAY, S00°22'04"W, ALONG SAID NORTHERLY EXTENSION AND WESTERLY BOUNDARY A DISTANCE OF 666.78 FEET TO THE NORTHEAST CORNER OF LOT 3, BLOCK N; THENCE ALONG THE BOUNDARY OF LOTS 3 AND 4, BLOCK N, THE FOLLOWING COURSES: N89°39'51"W, 155.00 FEET TO THE NORTHWEST CORNER OF SAID LOT 3; THENCE S00°22'04"W, 611.77 FEET TO THE SOUTHWEST

CORNER OF SAID LOT 3; THENCE S89°35'38"E, 310.00 FEET TO THE SOUTHEAST CORNER OF SAID LOT 4; THENCE N00°22'04"E, 612.15 FEET TO THE NORTHEAST CORNER OF SAID LOT 4; THENCE DEPARTING THE BOUNDARY OF SAID LOTS 3 AND 4, ALONG THE SOUTHERLY BOUNDARY OF LOTS 9 THROUGH 12, BLOCK N, AND THE EASTERLY EXTENSION THEREOF, S89°39'51"E, 689.50 FEET TO THE EASTERLY RIGHT-OF-WAY OF JUANITA STREET; THENCE DEPARTING SAID EASTERLY EXTENSION AND ALONG SAID EASTERLY RIGHT-OF-WAY, S00°19'38"W, 662.84 FEET TO A POINT ON THE NORTHERLY BOUNDARY OF LOT 4, BLOCK M; THENCE DEPARTING SAID EASTERLY RIGHT-OF-WAY AND ALONG SAID NORTHERLY BOUNDARY, S89°37'33"E, 345.89 FEET TO THE NORTHWEST CORNER OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF THE SOUTHEAST 1/4 OF SAID SECTION 20; THENCE DEPARTING SAID NORTH LINE AND ALONG THE WEST LINE OF SAID SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF THE SOUTHEAST 1/4, S00°05'42"W, 661.44 FEET TO THE SOUTHWEST CORNER THEREOF AND THE NORTHEAST CORNER OF LOT 20, BLOCK H; THENCE DEPARTING SAID WEST LINE AND ALONG THE NORTHERLY BOUNDARY OF SAID LOT 20, N89°41'39"W, 643.47 FEET TO THE EASTERLY RIGHT-OF-WAY OF WILDWOOD STREET; THENCE DEPARTING SAID NORTHERLY BOUNDARY AND ALONG SAID EASTERLY RIGHT-OF-WAY, S00°21'08"W, 1,310.74 FEET TO THE SOUTHWEST CORNER OF LOT 13, BLOCK H; THENCE ALONG THE SOUTHERLY BOUNDARY OF LOTS 13 AND 30, BLOCK H, S89°38'50"E, 1,260.27 FEET TO THE SOUTHEAST CORNER OF SAID LOT 30 AND THE WESTERLY RIGHT-OF-WAY OF MEDINA STREET; THENCE DEPARTING SAID SOUTHERLY BOUNDARY AND ALONG SAID RIGHT-OF-WAY, N00°21'42"E, 35.24 FEET TO THE WESTERLY EXTENSION OF THE SOUTH LINE OF LOT 13, BLOCK G; THENCE DEPARTING SAID RIGHT-OF-WAY AND ALONG SAID WESTERLY EXTENSION AND THE SOUTH BOUNDARY OF SAID LOT 13, BLOCK G, S89°35'54"E, 699.28 FEET TO THE POINT OF BEGINNING.

AND:

THAT LAND LYING IN SECTION 29, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

FROM THE NORTHEAST CORNER OF THE NORTHEAST 1/4 OF SAID SECTION 29, BEING THE POINT OF COMMENCEMENT, RUN ALONG THE EAST LINE THEREOF THE FOLLOWING TWO COURSES: S00°19'55"W, 448.33 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE S00°19'55"W, 2,210.14 FEET TO THE EAST 1/4 CORNER OF SAID SECTION 29; THENCE ALONG THE EAST LINE OF THE SOUTHEAST 1/4 OF SAID SECTION 29, S00°20'02"W, 2,516.37 FEET TO THE NORTHERLY RIGHT-OF-WAY OF C-468; THENCE DEPARTING SAID EAST LINE AND ALONG SAID RIGHT-OF-WAY AS DESCRIBED IN OFFICIAL RECORDS BOOK 2791, PAGE 736 AND OFFICIAL RECORDS BOOK 871, PAGE 387, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA, THE FOLLOWING COURSES: N89°43'13"W, 115.87 FEET; THENCE S88°50'55"W, 747.68 FEET; THENCE N89°09'24"W, 209.10 FEET TO THE POINT OF CURVATURE OF A CURVE CONCAVE SOUTHERLY AND HAVING A RADIUS OF 5,794.58 FEET; THENCE WESTERLY ALONG THE ARC THEREOF THROUGH A CENTRAL ANGLE OF 02°29'41", A DISTANCE OF 252.30 FEET TO THE WEST LINE OF THE EAST 1/2 OF THE SOUTHEAST 1/4; THENCE DEPARTING SAID RIGHT-OF-WAY AND ALONG SAID EAST LINE, N00°29'26"E, 1,377.15 FEET TO THE SOUTHEAST CORNER OF LOT 13, BLOCK F, AS SHOWN ON WILDWOOD RANCH, AS RECORDED IN PLAT BOOK 3, PAGES 29A THROUGH 29B, INCLUSIVE, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; THENCE ALONG THE FOLLOWING COURSES AS SHOWN ON SAID PLAT: N89°38'52"W, ALONG THE SOUTHERLY BOUNDARY OF SAID LOT 13 A DISTANCE OF 639.93 FEET TO THE EASTERLY RIGHT-OF-WAY OF WILDWOOD STREET; THENCE ALONG SAID EASTERLY RIGHT-OF-WAY, N00°21'01"E, 3,501.12 FEET TO THE NORTHWESTERLY CORNER OF LOT 10, BLOCK H; THENCE DEPARTING SAID EASTERLY RIGHT-OF-WAY, S89°39'22"E, ALONG THE NORTHERLY BOUNDARY OF LOT 10, BLOCK H AND LOT 33, BLOCK H, A DISTANCE OF 1,260.08 FEET TO THE WESTERLY RIGHT-OF-WAY OF MEDINA STREET; THENCE DEPARTING

SAID NORTHERLY BOUNDARY AND ALONG SAID WESTERLY RIGHT-OF-WAY, S00°21'42"W, 130.36 FEET TO THE WESTERLY EXTENSION OF THE NORTH LINE OF LOT 9, BLOCK G; THENCE DEPARTING SAID WESTERLY RIGHT-OF-WAY, S89°37'28"E, ALONG SAID WESTERLY EXTENSION AND THE NORTHERLY BOUNDARY OF SAID LOT 9, 699.71 FEET TO THE POINT OF BEGINNING.

AND:

ALL OF SECTION 28, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LESS RIGHT-OF-WAY FOR FLORIDA'S TURNPIKE; AND LESS RIGHT-OF-WAY FOR COUNTY ROAD 468.

AND:

THE SOUTHEAST 1/4 OF THE NORTHWEST 1/4 OF SECTION 27, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY FLORIDA.

AND:

THE SOUTH 1/2 OF SECTION 27, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LESS RIGHT-OF-WAYS FOR FLORIDA'S TURNPIKE AND COUNTY ROAD 468 AND LESS ANY PORTION OF THOSE LANDS DESCRIBED IN OFFICIAL RECORDS BOOK1077, PAGE 294, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA.

AND:

THE NORTH 3/4 OF THE EAST 1/2 OF SECTION 33, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA; LESS RIGHT-OF-WAY FOR COUNTY ROAD 501 AND LESS RIGHT-OF-WAY FOR COUNTY ROAD 468;

AND:

THE SOUTHWEST 1/4 OF THE SOUTHEAST 1/4 OF SECTION 33, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA AND THE NORTH 30.00 FEET OF THE SOUTHEAST 1/4 OF THE SOUTHEAST 1/4 OF SAID SECTION 33; LESS THAT PORTION OF THE EAST 35.75 FEET OF THE SOUTHWEST 1/4 OF THE SOUTHEAST 1/4, LYING SOUTH OF THE NORTH 208.71 FEET THEREOF, ALSO LESS RIGHT-OF-WAY FOR COUNTY ROAD 501.

AND:

ALL OF SECTION 34, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LESS RIGHT-OF-WAY FOR FLORIDA'S TURNPIKE, AND LESS RIGHT OF WAY FOR COUNTY ROAD 468 AND LESS RIGHT-OF-WAY FOR COUNTY ROAD 501. LESS THAT PORTION OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 LYING SOUTH OF FLORIDA'S TURNPIKE.

AND:

THAT PORTION OF SECTION 23, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

FROM THE SOUTHEAST CORNER OF THE NORTHWEST 1/4 OF SAID SECTION 23, RUN N89°40'42"W, ALONG THE SOUTH LINE THEREOF A DISTANCE OF 997.25 FEET TO A POINT ON THE EAST LINE OF THE WEST 1000 FEET OF THE EAST 3/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 23; THENCE DEPARTING SAID SOUTH LINE, N00°16'48"E, 139.00 FEET TO THE POINT OF BEGINNING; THENCE N89°40'42"W,

PARALLEL WITH SAID SOUTH LINE, 1,000.00 FEET; THENCE DEPARTING SAID PARALLEL LINE, N00°16'48"E, 517.16 FEET TO A POINT ON THE SOUTHERLY RIGHT-OF-WAY OF STATE ROAD NO. 44 AND A POINT ON THE ARC OF A CURVE, SAID ARC HAVING A RADIUS OF 2423.83 FEET, CONCAVE TO THE NORTH AND WHOSE RADIUS POINT BEARS NORTH 06°19'58" EAST; THENCE ALONG SAID SOUTHERLY RIGHT-OF-WAY LINE THE FOLLOWING ELEVEN (11) COURSES AND DISTANCES: 1) THENCE RUN EASTERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 14°48'25" AN ARC DISTANCE OF 626.40 FEET TO A POINT OF TANGENCY; 2) THENCE RUN NORTH 81°31'33" EAST, A DISTANCE OF 547.46 FEET; 3) THENCE RUN SOUTH 08°28'27" EAST, A DISTANCE OF 183.21 FEET; 4) THENCE RUN SOUTH 66°38'54" EAST, A DISTANCE OF 90.62 FEET; 5) THENCE RUN SOUTH 58°22'24" EAST, A DISTANCE OF 173.88 FEET; 6) THENCE RUN NORTH 66°50'21" EAST, A DISTANCE OF 256.38 FEET; 7) THENCE RUN NORTH 08°28'27" WEST, A DISTANCE OF 278.00 FEET; 8) THENCE RUN NORTH 81°31'33" EAST, A DISTANCE OF 723.51 FEET TO A POINT OF CURVATURE OF A 2732.78 FOOT RADIUS CURVE CONCAVE TO THE SOUTH; 9) THENCE RUN EASTERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 09°48'56" AN ARC DISTANCE OF 468.17 FEET; 10) THENCE RUN SOUTH 18°37'48" WEST, A DISTANCE OF 135.19 FEET; 11) THENCE RUN SOUTH 62°40'42" EAST, A DISTANCE OF 301.86 FEET TO A POINT ON THE FORMER WESTERLY RIGHT-OF-WAY LINE OF COUNTY ROAD NO. 468 AND A POINT ON THE NORTHWESTERLY LINE OF THE LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 1766, PAGE 516 AND RE-RECORDED IN OFFICIAL RECORDS BOOK 1784, PAGE 619, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA); THENCE DEPARTING SAID SOUTHERLY RIGHT-OF-WAY LINE, RUN ALONG THE NORTHWESTERLY LINE OF THE LANDS DESCRIBED IN SAID OFFICIAL RECORDS BOOK 1766, PAGE 516 AND OFFICIAL RECORDS BOOK 1784, PAGE 619 THE FOLLOWING TWO (2) COURSES AND DISTANCES: 1) THENCE RUN NORTH 59°14'07" EAST, A DISTANCE OF 50.74 FEET; 2) THENCE RUN NORTH 18°40'04" EAST, A DISTANCE OF 190.28 FEET TO A POINT ON THE AFORESAID SOUTHERLY RIGHT-OF-WAY LINE OF STATE ROAD NO. 44; THENCE DEPARTING SAID NORTHWESTERLY LINE, RUN ALONG SAID SOUTHERLY RIGHT-OF-WAY LINE THE FOLLOWING THREE (3) COURSES AND DISTANCES: 1) THENCE RUN SOUTH 81°01'49" EAST, A DISTANCE OF 137.94 FEET; 2) THENCE RUN NORTH 77°18'48" EAST, A DISTANCE OF 88.06 FEET; 3) THENCE RUN SOUTH 81°01'49" EAST, A DISTANCE OF 31.32 FEET TO A POINT ON THE NORTHWESTERLY RIGHT-OF-WAY LINE OF COUNTY ROAD NO. 468; THENCE S25°48'03"E, 121.61 FEET MORE OR LESS TO THE EASTERLY BOUNDARY OF PARCEL G AS DESCRIBED IN OFFICIAL RECORDS BOOK 3361, PAGE 402, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; THENCE ALONG THE BOUNDARY THEREOF THE FOLLOWING THREE COURSES; THENCE S29°25'38"W, 419.26 FEET; THENCE S60°34'22"E, 12.00 FEET; THENCE S29°25'38"W, 966.13 FEET TO A POINT ON THE BOUNDARY OF THE LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 3438, PAGE 127, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA AND A POINT ON THE ARC OF A CURVE CONCAVE NORTHEASTERLY, HAVING A RADIUS OF 605.30 FEET AND A CHORD BEARING AND DISTANCE OF N50°56'19"W, 159.95 FEET; THENCE DEPARTING SAID RIGHT-OF-WAY AND ALONG SAID BOUNDARY THE FOLLOWING COURSES: NORTHWESTERLY ALONG THE ARC OF SAID CURVE, THROUGH A CENTRAL ANGLE OF 15°11'07", A DISTANCE OF 160.42 FEET TO A POINT ON THE ARC OF A CURVE CONCAVE NORTHEASTERLY, HAVING A RADIUS OF 416.45 FEET AND A CHORD BEARING AND DISTANCE OF N25°26'24"W, 116.71 FEET; THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE, THROUGH A CENTRAL ANGLE OF 16°06'37", A DISTANCE OF 117.10 FEET TO THE POINT OF REVERSE CURVATURE OF A CURVE CONCAVE SOUTHWESTERLY AND HAVING A RADIUS OF 330.93 FEET; THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 36°31'46", A DISTANCE OF 210.99 FEET TO THE POINT OF COMPOUND CURVATURE OF A CURVE CONCAVE SOUTHWESTERLY AND HAVING A RADIUS OF 572.69 FEET; THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 14°24'59", A DISTANCE OF 144.10 FEET TO THE POINT OF REVERSE CURVATURE OF A CURVE CONCAVE NORTHEASTERLY AND HAVING A RADIUS OF 944.63 FEET; THENCE NORTHWESTERLY ALONG THE ARC OF

SAID CURVE THROUGH A CENTRAL ANGLE OF 12°18'46", A DISTANCE OF 203.00 FEET TO THE POINT OF COMPOUND CURVATURE OF A CURVE CONCAVE NORTHEASTERLY AND HAVING A RADIUS OF 223.89 FEET; THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 28°52'15", A DISTANCE OF 112.82 FEET; THENCE N27°00'57"W, 67.60 FEET; THENCE N21°19'28"W, 145.92 FEET TO THE POINT OF CURVATURE OF A CURVE CONCAVE EASTERLY AND HAVING A RADIUS OF 280.00 FEET; THENCE NORTHERLY ALONG THE ARC THEREOF THROUGH A CENTRAL ANGLE OF 12°52'52", A DISTANCE OF 62.95 FEET; THENCE N08°26'35"W, 45.35 FEET TO THE POINT OF CURVATURE OF A CURVE CONCAVE SOUTHWESTERLY AND HAVING A RADIUS OF 25.00 FEET; THENCE NORTHWESTERLY ALONG THE ARC THEREOF THROUGH A CENTRAL ANGLE OF 90°00'00", A DISTANCE OF 39.27 FEET; THENCE S81°33'25"W, 232.81 FEET TO THE POINT OF CURVATURE OF A CURVE CONCAVE SOUTHERLY AND HAVING A RADIUS OF 220.00 FEET; THENCE WESTERLY ALONG THE ARC THEREOF THROUGH A CENTRAL ANGLE OF 13°38'27", A DISTANCE OF 52.38 FEET TO THE POINT OF REVERSE CURVATURE OF A CURVE CONCAVE NORTHERLY AND HAVING A RADIUS OF 280.00 FEET; THENCE WESTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 04°44'27", A DISTANCE OF 23.17 FEET; THENCE S72°39'24"W, 191.71 FEET TO A POINT ON THE ARC OF A CURVE CONCAVE NORTHERLY, HAVING A RADIUS OF 288.13 FEET AND A CHORD BEARING AND DISTANCE OF S89°39'01"W, 169.66 FEET; THENCE WESTERLY ALONG THE ARC OF SAID CURVE, THROUGH A CENTRAL ANGLE OF 34°14'40", A DISTANCE OF 172.21 FEET TO A POINT ON THE ARC OF A CURVE CONCAVE SOUTHERLY, HAVING A RADIUS OF 90.83 FEET AND A CHORD BEARING AND DISTANCE OF S79°46'29"W, 101.16 FEET; THENCE WESTERLY ALONG THE ARC OF SAID CURVE, THROUGH A CENTRAL ANGLE OF 67°40'40", A DISTANCE OF 107.29 FEET; THENCE S40°18'40"W, 316.94 FEET TO THE POINT OF BEGINNING.

AND:

A PORTION OF SECTION 23, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT A RAILROAD SPIKE (NO IDENTIFICATION) MARKING THE SOUTHWEST CORNER OF SAID SECTION 23; THENCE RUN SOUTH 89°32'28" EAST, ALONG THE SOUTH LINE OF THE SOUTHWEST 1/4 OF SAID SECTION 23, A DISTANCE OF 1666.68 FEET TO A POINT ON THE EAST LINE OF THE WEST 1000 FEET OF THE EAST 3/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 23; THENCE DEPARTING SAID SOUTH LINE, RUN NORTH 00°11'52" EAST, A DISTANCE OF 12.60 FEET TO A 5/8" IRON ROD AND CAP (STAMPED PLS 2673) AND A POINT ON THE NORTH LINE OF UNIT 2 OF CONTINENTAL CAMPER RESORTS, INC. AS PER PLAT THEREOF RECORDED IN PLAT BOOK 3, PAGES 52 THROUGH 52H, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; THENCE DEPARTING SAID EAST LINE, RUN SOUTH 89°58'28" EAST, ALONG SAID NORTH LINE, A DISTANCE OF 914.12 FEET TO A 5/8" IRON ROD AND CAP (STAMPED PLS 2673) AND A POINT ON THE NORTHWESTERLY RIGHT-OF-WAY LINE OF COUNTY ROAD NO. 468 (A 130.00 FOOT WIDE PUBLIC RIGHT-OF-WAY); THENCE DEPARTING SAID NORTH LINE, RUN NORTH 18°39'57" EAST, ALONG SAID NORTHWESTERLY RIGHT-OF-WAY LINE, A DISTANCE OF 222.92 FEET TO THE POINT OF BEGINNING; THENCE DEPARTING SAID NORTHWESTERLY RIGHT-OF-WAY LINE, RUN NORTH 70°07'08" WEST, A DISTANCE OF 279.72 FEET; THENCE RUN NORTH 53°55'59" WEST, A DISTANCE OF 173.89 FEET; THENCE RUN NORTH 53°34'31" EAST, A DISTANCE OF 241.78 FEET; THENCE RUN NORTH 11°03'18" WEST, A DISTANCE OF 257.34 FEET; THENCE RUN NORTH 45°33'02" EAST, A DISTANCE OF 20.69 FEET; THENCE RUN NORTH 73°23'56" EAST, A DISTANCE OF 35.92 FEET; THENCE RUN NORTH 73°20'46" EAST, A DISTANCE OF 269.93 FEET; THENCE RUN SOUTH 05°34'11" EAST, A DISTANCE OF 339.58 FEET; THENCE RUN SOUTH 06°31'03" WEST, A DISTANCE OF 173.40 FEET TO A POINT ON THE AFORESAID NORTHWESTERLY RIGHT-

OF-WAY LINE OF COUNTY ROAD NO. 468; THENCE RUN SOUTH 18°39'57" WEST, ALONG SAID NORTHWESTERLY RIGHT-OF-WAY LINE, A DISTANCE OF 195.79 FEET TO THE POINT OF BEGINNING.

AND

A PORTION OF SECTION 23, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT A RAILROAD SPIKE (NO IDENTIFICATION) MARKING THE SOUTHWEST CORNER OF SAID SECTION 23; THENCE RUN SOUTH 89°32'28" EAST, ALONG THE SOUTH LINE OF THE SOUTHWEST 1/4 OF SAID SECTION 23, A DISTANCE OF 1666.68 FEET TO A POINT ON THE EAST LINE OF THE WEST 1000 FEET OF THE EAST 3/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 23; THENCE DEPARTING SAID SOUTH LINE, RUN NORTH 00°11'52" EAST ALONG SAID EAST LINE, A DISTANCE OF 12.60 FEET TO A 5/8" IRON ROD AND CAP (STAMPED PLS 2673) AND A POINT ON THE NORTH LINE OF UNIT 2 OF CONTINENTAL CAMPER RESORTS, INC. AS PER PLAT THEREOF RECORDED IN PLAT BOOK 3, PAGES 52 THROUGH 52H, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; THENCE DEPARTING SAID EAST LINE, RUN SOUTH 89°58'28" EAST, ALONG SAID NORTH LINE, A DISTANCE OF 307.45 FEET TO THE POINT OF BEGINNING; THENCE DEPARTING SAID NORTH LINE, RUN NORTH 02°12'21" WEST, A DISTANCE OF 83.53 FEET; THENCE RUN NORTH 74°17'14" EAST, A DISTANCE OF 9.30 FEET; THENCE RUN NORTH 58°47'30" EAST, A DISTANCE OF 38.88 FEET; THENCE RUN NORTH 37°35'18" EAST, A DISTANCE OF 34.84 FEET; THENCE RUN NORTH 21°04'32" WEST, A DISTANCE OF 56.05 FEET; THENCE RUN NORTH 70°48'08" WEST, A DISTANCE OF 44.60 FEET; THENCE RUN SOUTH 72°47'47" WEST, A DISTANCE OF 34.12 FEET; THENCE RUN NORTH 56°59'10" WEST, A DISTANCE OF 91.41 FEET; THENCE RUN NORTH 15°45'28" EAST, A DISTANCE OF 72.90 FEET; THENCE RUN NORTH 01°01'48" EAST, A DISTANCE OF 26.06 FEET; THENCE RUN SOUTH 87°07'30" WEST, A DISTANCE OF 7.87 FEET, THENCE RUN NORTH 06°53'54" EAST, A DISTANCE OF 21.12 FEET; THENCE RUN NORTH 34°55'43" EAST, A DISTANCE OF 39.35 FEET; THENCE RUN NORTH 49°26'51" EAST, A DISTANCE OF 73.44 FEET; THENCE RUN NORTH 63°33'41" EAST, A DISTANCE OF 37.47 FEET; THENCE RUN NORTH 47°56'38" EAST, A DISTANCE OF 42.38 FEET; THENCE RUN NORTH 39°17'51" EAST, A DISTANCE OF 23.67 FEET; THENCE RUN SOUTH 52°41'41" EAST, A DISTANCE OF 26.37 FEET; THENCE RUN SOUTH 60°21'28" EAST, A DISTANCE OF 13.40 FEET; THENCE RUN SOUTH 18°06'12" EAST, A DISTANCE OF 32.70 FEET; THENCE RUN SOUTH 59°36'55" EAST, A DISTANCE OF 55.66 FEET; THENCE RUN NORTH 81°43'00" EAST, A DISTANCE OF 52.63 FEET; THENCE RUN SOUTH 49°25'02" EAST, A DISTANCE OF 32.51 FEET; THENCE RUN SOUTH 60°20'24" EAST, A DISTANCE OF 41.47 FEET; THENCE RUN SOUTH 78°56'47" EAST, A DISTANCE OF 57.68 FEET; THENCE RUN SOUTH 53°55'59" EAST, A DISTANCE OF 114.77 FEET; THENCE RUN SOUTH 70°07'08" EAST, A DISTANCE OF 279.72 FEET TO A POINT ON THE NORTHWESTERLY RIGHT-OF-WAY LINE OF COUNTY ROAD NO. 468 (A 130.00 FOOT WIDE PUBLIC RIGHT-OF-WAY); THENCE RUN SOUTH 18°39'57" WEST, ALONG SAID NORTHWESTERLY RIGHT-OF-WAY LINE, A DISTANCE OF 45.08 FEET; THENCE DEPARTING SAID NORTHWESTERLY RIGHT-OF-WAY LINE, RUN SOUTH 82°37'28" WEST, A DISTANCE OF 40.69 FEET; THENCE RUN NORTH 85°48'06" WEST, A DISTANCE OF 10.48 FEET; THENCE RUN NORTH 62°09'24" WEST, A DISTANCE OF 38.81 FEET; THENCE RUN NORTH 65°03'49" WEST, A DISTANCE OF 37.01 FEET; THENCE RUN NORTH 81°36'47" WEST, A DISTANCE OF 42.91 FEET; THENCE RUN SOUTH 11°30'36" WEST, A DISTANCE OF 10.49 FEET; THENCE RUN SOUTH 84°00'50" WEST, A DISTANCE OF 34.92 FEET; THENCE RUN SOUTH 74°20'43" WEST, A DISTANCE OF 42.59 FEET; THENCE RUN SOUTH 75°39'30" WEST, A DISTANCE OF 38.43 FEET; THENCE RUN SOUTH 85°32'14" WEST, A DISTANCE OF 36.25 FEET; THENCE RUN SOUTH 75°55'40" WEST, A DISTANCE OF 30.73 FEET; THENCE RUN SOUTH 63°06'53" WEST, A DISTANCE OF 53.78 FEET; THENCE RUN SOUTH 26°58'44" WEST, A DISTANCE OF 37.58 FEET; THENCE RUN SOUTH 19°22'35" WEST, A DISTANCE OF 47.72 FEET; THENCE RUN SOUTH 12°37'06" WEST, A DISTANCE

OF 57.19 FEET TO A POINT ON THE AFORESAID NORTH LINE OF UNIT 2 OF CONTINENTAL CAMPER RESORTS, INC.; THENCE RUN NORTH 89°58'28" WEST, ALONG SAID NORTH LINE, A DISTANCE OF 228.11 FEET TO THE POINT OF BEGINNING.

AND

THAT PORTION OF SECTION 23, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LYING EAST OF COUNTY ROAD C-468 AND SOUTH OF STATE ROAD 44.

AND:

THE SOUTHWEST 1/4 AND THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4 OF SECTION 24, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LYING SOUTH OF STATE ROAD NO. 44.

AND:

ALL OF SECTION 25, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LESS THE NORTH 1/2 OF THE NORTHEAST 1/4 AND LESS THE SOUTHEAST 1/4 OF THE SOUTHEAST 1/4 OF SAID SECTION.

AND:

THAT PORTION OF SECTION 26, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LYING EASTERLY AND SOUTHERLY OF COUNTY ROAD C-468, LESS THOSE LANDS VESTED IN GRACE TABERNACLE OF WORSHIP, INC. ALSO BEING DESCRIBED AS:

THE EAST 436.00 FEET OF THE SOUTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION, LYING SOUTH OF COUNTY ROAD C-468

AND:

THOSE PORTIONS OF SECTIONS 35 AND 36, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LYING NORTH OF FLORIDA'S TURNPIKE.

AND:

THOSE PORTIONS OF SECTIONS 1 AND 2, TOWNSHIP 20 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LYING NORTH OF FLORIDA'S TURNPIKE.

LESS:

COMMENCE AT THE NORTHEAST CORNER OF SECTION 1, TOWNSHIP 20 SOUTH, RANGE 23 EAST IN SUMTER COUNTY, FLORIDA; THENCE RUN S00°40'20”W, ALONG THE EAST BOUNDARY OF SAID SECTION 1, A DISTANCE OF 1740.01 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE S00°40'20”W, ALONG SAID EAST BOUNDARY OF SECTION 1, A DISTANCE OF 1057.86 FEET TO THE EAST ¼ CORNER OF SAID SECTION 1; THENCE S00°44'45”W, ALONG SAID EAST BOUNDARY OF SECTION 1, A DISTANCE OF 2487.49 FEET TO A POINT ON THE NORTHERLY RIGHT OF WAY LINE OF FLORIDA'S TURNPIKE, AS RECORDED ON FLORIDA STATE TURNPIKE AUTHORITY RIGHT OF WAY MAP PROJECT NO. 2, SECTION 14; THENCE RUN ALONG SAID NORTHERLY RIGHT OF WAY LINE THE FOLLOWING THREE (3) COURSES: (1) N42°21'30”W, A DISTANCE OF 505.19 FEET TO A CURVE THAT IS CONCAVE TO THE SOUTHWEST; (2) THENCE NORTHWESTERLY ALONG SAID CURVE AN ARC DISTANCE OF 1498.35 FEET (SAID CURVE HAVING A RADIUS OF 5879.58 FEET, A CENTRAL ANGLE OF 14°36'04” AND A CHORD BEARING AND DISTANCE OF N49°46'20”W, 1494.30 FEET); (3) THENCE N57°03'06”W, A DISTANCE OF 287.77 FEET TO A POINT ON THE

WEST LINE OF A 100 FOOT FLORIDA POWER EASEMENT AS RECORDED IN OFFICIAL RECORDS BOOK 1758, PAGE 342, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; THENCE N02°21'09”W, ALONG SAID WEST EASEMENT LINE, A DISTANCE OF 337.71 FEET; THENCE N00°39'29”E, ALONG SAID WEST EASEMENT LINE, A DISTANCE OF 1724.92 FEET; THENCE S89°36'07”E, A DISTANCE OF 1733.89 FEET RETURNING TO THE POINT OF BEGINNING.

AND:

THAT PORTION OF SECTION 35, TOWNSHIP 19 SOUTH, RANGE 23 EAST, LYING SOUTH OF THE TURNPIKE, SUMTER COUNTY, FLORIDA.

AND:

THAT PORTION OF SECTION 1, TOWNSHIP 20 SOUTH, RANGE 23 EAST, LYING SOUTH OF THE TURNPIKE, SUMTER COUNTY, FLORIDA.

AND:

THAT PORTION OF SECTION 2, TOWNSHIP 20 SOUTH, RANGE 23 EAST, LYING SOUTH OF THE TURNPIKE, SUMTER COUNTY, FLORIDA.

AND:

THAT PORTION OF SECTION 3, TOWNSHIP 20 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LESS THAT PART OF THE WEST 1/2 LYING SOUTH AND WEST OF COUNTY ROAD CR-501.

AND LESS:

THOSE LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 2150, PAGE 462, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA AND THAT PORTION OF THOSE LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 497, PAGE 736, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA, LYING EAST OF THE EASTERLY RIGHT-OF-WAY FOR COUNTY ROAD CR-501; ALL LYING IN SECTION 3, TOWNSHIP 20 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

FROM THE NORTHWEST CORNER OF THE SOUTHWEST 1/4 OF SAID SECTION 3 RUN S33°52'42"E, 202.27 FEET (THE WEST BOUNDARY OF SAID SOUTHWEST 1/4 HAVING A BEARING OF S00°08'13"E); THENCE N66°56'13"E, 149.48 FEET TO THE EASTERLY RIGHT-OF-WAY OF COUNTY ROAD CR-501 AND THE POINT OF BEGINNING; THENCE CONTINUE N66°56'13"E, 415.12 FEET; THENCE S23°03'47"E, 396.69 FEET; THENCE S66°56'13"W, 414.82 FEET TO A POINT ON SAID EASTERLY RIGHT-OF-WAY OF COUNTY ROAD CR-501 AND A POINT ON THE ARC OF A CURVE CONCAVE NORTHEASTERLY, HAVING A RADIUS OF 2,920.00 FEET AND A CHORD BEARING AND DISTANCE OF N23°06'23"W, 396.69 FEET; THENCE NORTHWESTERLY ALONG SAID RIGHT-OF-WAY, THE ARC OF SAID CURVE, THROUGH A CENTRAL ANGLE OF 07°47'23", A DISTANCE OF 397.00 FEET TO THE POINT OF BEGINNING.

TOGETHER WITH:

THE EAST 1/2 OF THE EAST 1/2 AND THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 AND THAT PART OF THE WEST 1/2 OF SECTION 10, TOWNSHIP 20 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LYING NORTH AND EAST OF COUNTY ROAD CR-501.

TOGETHER WITH:

ALL OF SECTION 11, TOWNSHIP 20 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LESS COUNTY ROAD CR-470 RIGHT-OF-WAY.

TOGETHER WITH:

ALL OF SECTION 12, TOWNSHIP 20 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LESS COUNTY ROAD CR-470 RIGHT-OF-WAY AND LESS RIGHT-OF-WAY FOR FLORIDA'S TURNPIKE..

AND:

A PORTION OF LAND LYING IN SECTION 31, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SECTION 6, TOWNSHIP 20 SOUTH, RANGE 23 EAST, AND SECTION 1, TOWNSHIP 20 SOUTH, RANGE 22 EAST, SUMTER COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGIN AT THE WEST 1/4 CORNER OF SAID SECTION 31; THENCE RUN SOUTH 89°42'48" EAST, ALONG THE NORTH LINE OF THE SOUTHWEST 1/4 OF SAID SECTION 31, A DISTANCE OF 1329.49 FEET TO THE NORTHEAST CORNER OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 31; THENCE DEPARTING SAID NORTH LINE, RUN SOUTH 00°22'44" WEST, ALONG THE EAST LINE OF THE WEST 1/2 OF THE SOUTHWEST 1/4 OF SAID SECTION 31, A DISTANCE OF 1993.38 FEET TO THE NORTHWEST CORNER OF THE SOUTHWEST 1/4 OF THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 31; THENCE DEPARTING SAID EAST LINE, RUN SOUTH 89°45'13" EAST, ALONG THE NORTH LINE OF THE SOUTHWEST 1/4 OF THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 31, A DISTANCE OF 665.79 FEET TO THE NORTHEAST CORNER OF THE SOUTHWEST 1/4 OF THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 31; THENCE DEPARTING SAID NORTH LINE, RUN SOUTH 00°20'56" WEST, ALONG THE EAST LINE OF THE SOUTHWEST 1/4 OF THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 31, A DISTANCE OF 664.30 FEET TO THE SOUTHEAST CORNER OF THE SOUTHWEST 1/4 OF THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 31; THENCE DEPARTING SAID EAST LINE, RUN NORTH 89°46'01" WEST, ALONG THE SOUTH LINE OF THE SOUTHWEST 1/4 OF THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 31, A DISTANCE OF 361.14; THENCE DEPARTING SAID SOUTH LINE, RUN SOUTH 30°52'18" WEST, 601.81 FEET, MORE OR LESS, TO THE POINT OF INTERSECTION OF THE EAST LINE OF THE NORTHWEST 1/4 OF THE NORTHWEST 1/4 OF SAID SECTION 6, AND THE THREAD (CENTERLINE) OF SHADY BROOK; THENCE RUN SOUTHWESTERLY ALONG SAID THREAD (CENTERLINE) OF SHADY BROOK THE FOLLOWING TWENTY (20) COURSES AND DISTANCES: 1) THENCE RUN SOUTH 30°39'11" WEST, A DISTANCE OF 206.13 FEET; 2) THENCE RUN SOUTH 36°48'33" WEST, A DISTANCE OF 143.00 FEET; 3) THENCE RUN SOUTH 34°04'51" WEST, A DISTANCE OF 43.09 FEET; 4) THENCE RUN SOUTH 63°06'48" WEST, A DISTANCE OF 108.78 FEET; 5) THENCE RUN SOUTH 72°59'03" WEST, A DISTANCE OF 51.27 FEET; 6) THENCE RUN SOUTH 80°53'56" WEST, A DISTANCE OF 47.52 FEET; 7) THENCE RUN SOUTH 86°58'55" WEST, A DISTANCE OF 99.28 FEET; 8) THENCE RUN SOUTH 63°14'45" WEST, A DISTANCE OF 238.03 FEET; 9) THENCE RUN SOUTH 64°37'12" WEST, A DISTANCE OF 183.19 FEET; 10) THENCE RUN SOUTH 54°17'50" WEST, A DISTANCE OF 178.15 FEET; 11) THENCE RUN SOUTH 36°57'57" WEST, A DISTANCE OF 104.22 FEET; 12) THENCE RUN SOUTH 64°03'19" WEST, A DISTANCE OF 91.46 FEET; 13) THENCE RUN SOUTH 79°02'43" WEST, A DISTANCE OF 121.33 FEET; 13) THENCE RUN SOUTH 49°27'14" WEST, A DISTANCE OF 52.20 FEET; 14) THENCE RUN SOUTH 34°24'56" WEST, A DISTANCE OF 39.92 FEET; 15) THENCE RUN SOUTH 59°44'16" WEST, A DISTANCE OF 154.04 FEET; 16) THENCE RUN SOUTH 30°49'44" WEST, A DISTANCE OF 144.25 FEET; 17) THENCE RUN NORTH 87°27'56" WEST, A DISTANCE OF 58.62 FEET; 18) THENCE RUN SOUTH 85°40'21" WEST, A DISTANCE OF 48.94 FEET; 19) THENCE RUN SOUTH 18°42'44" EAST, A DISTANCE OF 63.68 FEET; 20) THENCE RUN SOUTH 14°30'36" WEST, A DISTANCE OF 130.54 FEET; THENCE DEPARTING SAID THREAD (CENTERLINE) OF SHADY BROOK, RUN NORTH 83°38'24" WEST, A

DISTANCE OF 421.03 FEET, MORE OR LESS; THENCE RUN SOUTH 82°17'56" WEST, A DISTANCE OF 330.46 FEET; THENCE RUN NORTH 32°32'27" WEST, A DISTANCE OF 828.14 FEET; THENCE RUN NORTH 54°21'38" EAST, A DISTANCE OF 318.72 FEET; THENCE RUN NORTH 31°28'06" EAST, A DISTANCE OF 320.37 FEET TO A POINT ON THE SOUTH LINE OF THE NORTH 1/2 OF THE NORTHEAST 1/4 OF THE NORTHEAST 1/4 OF SAID SECTION 1; THENCE RUN SOUTH 89°46'19" EAST, ALONG SAID SOUTH LINE, A DISTANCE OF 1114.38 FEET TO THE SOUTHEAST CORNER OF THE NORTH 1/2 OF THE NORTHEAST 1/4 OF THE NORTHEAST 1/4 OF SAID SECTION 1; THENCE DEPARTING SAID SOUTH LINE, RUN NORTH 00°25'16" EAST, ALONG THE EAST LINE OF THE NORTH 1/2 OF THE NORTHEAST 1/4 OF THE NORTHEAST 1/4 OF SAID SECTION 1, A DISTANCE OF 664.79 FEET TO THE SOUTHWEST CORNER OF SAID SECTION 31; THENCE RUN NORTH 00°26'21" EAST, ALONG THE WEST LINE OF THE SOUTHWEST 1/4 OF SAID SECTION 31, A DISTANCE OF 2659.09 FEET TO THE POINT OF BEGINNING.

AND:

THAT PORTION OF THE SOUTH 1/2 OF THE SOUTHWEST 1/4 OF SECTION 17, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LYING SOUTH AND WEST OF FLORIDA'S TURNPIKE.

AND:

THAT PORTION OF THE SOUTHEAST 1/4 OF SECTION 18, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LYING SOUTH AND WEST OF FLORIDA'S TURNPIKE; AND LYING EAST OF THE RIGHT-OF-WAY FOR U.S. HIGHWAY 301.

AND:

THAT PORTION OF THE NORTH 3/4 OF THE EAST 1/2 OF SECTION 19, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LYING EAST OF THE RIGHT-OF-WAY FOR U.S. HIGHWAY 301; LESS ANY PORTION OF THE LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 1093, PAGE 201, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA, DESCRIBED AS FOLLOWS: BEGINNING AT THE NORTHWEST CORNER OF THE NORTHWEST 1/4 OF THE SOUTHEAST 1/4; RUN SOUTH 1320.00 FEET; EAST 90 FEET; NORTHEASTERLY 644.11 FEET, NORTHEASTERLY 729.29 FEET;WEST 419.17 FEET TO THE POINT OF BEGINNING.

AND:

THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 OF SECTION 20, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LYING SOUTHWESTERLY OF FLORIDA'S TURNPIKE.

LESS:

ANY PORTION OF THOSE LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 80, PAGE 329, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA, DESCRIBED AS FOLLOWS: BEGIN AT THE NORTHWEST CORNER OF THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 OF SAID SECTION 20; THENCE S89°54'08"E, ALONG THE NORTH LINE THEREOF, 338.16 FEET TO THE SOUTHWESTERLY RIGHT-OF-WAY OF FLORIDA'S TURNPIKE; THENCE DEPARTING SAID NORTH LINE AND ALONG SAID RIGHT-OF-WAY, S56°58'48"E, 258.62 FEET; THENCE DEPARTING SAID RIGHT-OF-WAY, S33°01'12"W, 200.00 FEET; THENCE N56°58'48"W, 532.03 FEET TO THE WEST LINE OF THE NORTHEAST 1/4 OF THE NORTHWEST 1/4; THENCE ALONG SAID WEST LINE, N00°13'51"E, 19.28 FEET TO THE POINT OF BEGINNING.

AND TOGETHER WITH:

THE WEST 1/2 OF THE NORTHWEST 1/4 OF SECTION 20, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA.

AND

THE WEST 434 FEET OF THAT PART OF THE NORTHWEST 1/4 OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 20, TOWNSHIP 19 SOUTH, RANGE 23 EAST, LYING NORTH OF THE SUNSHINE PARKWAY IN SUMTER COUNTY, FLORIDA; TOGETHER WITH A PROPER 50 FOOT ROAD EASEMENT OVER AND ACROSS THAT PART OF SAID PROPERTY LYING IMMEDIATELY NORTHERLY OF AND PARALLEL TO THE SUNSHINE PARKWAY, NOT INCLUDING THE 50 FOOT RIGHT OF WAY EASEMENT FOR COUNTY ROAD #181. ALSO DESCRIBED AS: THE WEST 434 FEET OF LOT 10, BLOCK Q, WILDWOOD RANCH, ACCORDING TO THE MAP OR PLAT THEREOF AS RECORDED IN PLAT BOOK 3, PAGES 29A AND 29B, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA.

LESS AND EXCEPT THAT PORTION DESCRIBED IN O.R. BOOK 360, PAGE 785, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA

THAT PART OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 20, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

FROM THE NORTHWEST CORNER OF SAID NORTHWEST 1/4 OF THE NORTHEAST 1/4, RUN NORTH 89°43'27" EAST, ALONG THE NORTH LINE OF SAID NORTHWEST 1/4 OF THE NORTHEAST 1/4, A DISTANCE OF 434.00 FEET TO THE POINT OF BEGINNING OF THE FOLLOWING DESCRIBED PARCEL OF LAND. FROM SAID POINT OF BEGINNING, CONTINUE NORTH 89°43'27" EAST, ALONG SAID NORTH LINE, A DISTANCE OF 676 FEET, TO A POINT THAT IS SOUTH 89°43'27" WEST AND 200.0 FEET FROM THE NORTHEAST CORNER OF THE AFORESAID NORTHWEST 1/4 OF THE NORTHEAST 1/4; THENCE SOUTH 09°32'27" WEST, 672.47 FEET; THENCE SOUTH 74°24'25" WEST, 440.63 FEET, TO A POINT ON THE NORTHEASTERLY RIGHT-OF-WAY OF THE SUNSHINE STATE PARKWAY, SAID POINT BEING ON A CURVE CONCAVE SOUTHWESTERLY AND HAVING A RADIUS OF 5879.58 FEET; THENCE FROM A RADIAL BEARING OF SOUTH 43°43'40" WEST, RUN NORTHWESTERLY, ALONG THE ARC OF SAID CURVE, THROUGH A CENTRAL ANGLE OF 01°49'27" AN ARC DISTANCE OF 187.20 FEET, TO A POINT THAT IS 434.00 FEET EASTERLY OF THE WEST LINE OF THE AFORESAID NORTHWEST 1/4 OF THE NORTHEAST 1/4; THENCE NORTH 00°14'50" WEST, PARALLEL WITH SAID WEST LINE, A DISTANCE OF 651.13 FEET, TO THE POINT OF BEGINNING OF THIS DESCRIPTION.

LESS AND EXCEPT, COUNTY ROAD 181, A 50 FEET WIDE RIGHT OF WAY AS RECORDED IN OFFICIAL RECORDS BOOK 360, PAGE 785, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA.

THAT PART OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 20, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

BEGIN AT THE NORTHEAST CORNER OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SAID SECTION 20, AND RUN SOUTH 00°16'31' EAST, ALONG THE EAST LINE OF SAID NORTHWEST 1/4 OF THE NORTHEAST 1/4 A DISTANCE OF 1333.54 FEET, TO THE SOUTHEAST CORNER OF SAID NORTHWEST 1/4 OF THE NORTHEAST 1/4, THENCE SOUTH 89°44'04" WEST, ALONG THE SOUTH LINE OF SAID NORTHWEST 1/4 OF THE NORTHEAST 1/4, A DISTANCE OF 211.12 FEET TO THE EASTERLY RIGHT OF WAY OF THE SUNSHINE PARKWAY; THENCE NORTH 43°18'54" WEST, ALONG SAID EASTERLY RIGHT OF WAY 462.63 FEET TO THE POINT OF CURVATURE OF A CURVE CONCAVE SOUTHWESTERLY AND HAVING A RADIUS OF 5879.58 FEET;

THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE AND EASTERLY RIGHT OF WAY THROUGH A CENTRAL ANGLE OF 2°57'26" A DISTANCE OF 303.46 FEET, TO A POINT ON SAID CURVE; THENCE LEAVING SAID EASTERLY RIGHT OF WAY, RUN NORTH 74°24'25" EAST, 440.63 FEET; THENCE NORTH 09°32'27" EAST, 672.47 FEET TO THE NORTH LINE OF AFORESAID NORTHWEST 1/4 OF THE NORTHEAST 1/4; THENCE NORTH 89°43'27" EAST ALONG SAID NORTH LINE 200.00 FEET TO THE POINT OF BEGINNING AND END OF THIS DESCRIPTION.

AND

LOT 7, BLOCK R, WILDWOOD RANCH, ACCORDING TO THE MAP OR PLAT THEREOF AS RECORDED IN PLAT BOOK 3, PAGE 29, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA.

AND

THE SE 1/4 OF THE NW 1/4 OF THE NE 1/4 AND THE WEST 1/2 OF THE NW 1/4 OF THE NE 1/4 AND THE N 3/4 OF THE SW 1/4 OF THE NE 1/4 AND THE NW 1/4 OF THE SE 1/4, ALL LYING AND BEING IN SECTION 10, TOWNSHIP 20 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LESS RIGHT OF WAY OF COUNTY ROAD NO. 501 ACROSS THE WEST SIDE THEREOF.

AND LESS AND EXCEPT THE SOUTH 2/3 OF THE NORTH 3/4 OF THE SW 1/4 OF THE NE 1/4 OF SECTION 10, TOWNSHIP 20 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA.

AND LESS AND EXCEPT THAT PORTION DESCRIBED IN WARRANTY DEED RECORDED IN O.R. BOOK 504, PAGE 89, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

THE NORTH 405 FEET OF THE NW 1/4 OF THE SE 1/4 OF SECTION 10, TOWNSHIP 20 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LESS RIGHT OF WAY OF COUNTY ROAD NO. 501 ACROSS THE WEST SIDE THEREOF.

AND LESS AND EXCEPT THAT PORTION DESCRIBED IN WARRANTY DEED RECORDED IN O.R. BOOK 719, PAGE 747, PUBLIC RECORDS OF SUMTER COUNTY FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

THE SOUTH 270.00 FEET OF THE NORTH 675.00 FEET OF THE WEST 885.00 FEET OF THE NORTHWEST 1/4 OF THE SOUTHEAST 1/4 OF SECTION 10, TOWNSHIP 20 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA LESS THE WEST 80.00 FEET THEREOF FOR COUNTY ROAD 501 AS DEPICTED ON THE RIGHT OF WAY MAP FOR THE BOARD OF COMMISSIONERS OF SUMTER COUNTY, FLORIDA, PREPARED BY MOOREHEAD ENGINEERING COMPANY, FILE NUMBER 93-151, DATED 01/12/94 SHEETS 1 THROUGH 9.

BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHWEST CORNER OF THE SAID NORTHWEST 1/4 OF THE SOUTHEAST 1/4 OF SECTION 10, THENCE S 00°18'50" E., ALONG THE WESTERLY LINE OF THE SAID NORTHWEST 1/4 OF THE SOUTHEAST 1/4 OF SECTION 10, A DISTANCE OF 405.00 FEET TO THE SOUTHWEST CORNER OF THE NORTH 405.00 FEET OF THE SAID NORTHWEST 1/4 OF THE SOUTHEAST 1/4 OF SECTION 10; THENCE DEPARTING THE SAID WESTERLY LINE OF THE NORTHWEST 1/4 OF THE SOUTHEAST 1/4 OF SECTION 10, N 89°57'50" E., ALONG THE SOUTHERLY LINE OF THE SAID NORTH 405.00 FEET OF THE NORTHWEST 1/4 OF THE

SOUTHEAST 1/4 OF SECTION 10, A DISTANCE OF 80.00 FEET TO AN INTERSECTION WITH THE EASTERLY RIGHT OF WAY LINE OF SAID COUNTY ROAD NUMBER 501, SAID INTERSECTION BEING THE POINT OF BEGINNING; THENCE CONTINUE N. 89°57'50" E. ALONG SAID LINE A DISTANCE OF 806.67 FEET; THENCE DEPARTING SAID LINE, S. 00°15'50" E., PARALLEL WITH THE SAID WESTERLY LINE OF THE NORTHWEST 1/4 OF THE SOUTHEAST 1/4 OF SECTION 10, A DISTANCE OF 270.00 FEET; THENCE S. 89°57'50" W., PARALLEL WITH THE SAID SOUTHERLY LINE OF NORTH 405.00 FEET TO THE NORTHWEST 1/4 OF THE SOUTHEAST 1/4 OF SECTION 10, A DISTANCE OF 806.67 FEET TO AN INTERSECTION WITH THE SAID EASTERLY RIGHT OF WAY LINE OF COUNTY ROAD NUMBER 501; THENCE N. 00°18'50" W., ALONG THE SAID EASTERLY RIGHT OF WAY LINE, A DISTANCE OF 270.00 FEET TO THE POINT OF BEGINNING.

THE SW 1/4 OF THE SE 1/4, LESS ROAD RIGHT OF WAY, SECTION 10, TOWNSHIP 20 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA

THE SOUTH 2/3 OF THE NORTH 3/4 OF THE SW 1/4 OF THE NE 1/4 OF SECTION 10, TOWNSHIP 20 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LESS RIGHT OF WAY OF COUNTY ROAD NO. 501 ACROSS THE WEST SIDE THEREOF.

AND;

A PORTION OF THE NORTH 500.00 FEET OF THOSE LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 2044, PAGE 465, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA. SAID LANDS BEING A PORTION OF SECTION 1, TOWNSHIP 20 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHEAST CORNER OF SAID SECTION 1; THENCE RUN SOUTH 00°40'20" WEST, ALONG THE EAST LINE OF THE NORTHEAST 1/4 OF SAID SECTION 1, A DISTANCE OF 1740.01 FEET TO THE NORTHEAST CORNER OF THE AFORESAID LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 2044, PAGE 465 AND THE POINT OF BEGINNING; THENCE CONTINUE SOUTH 00°40'20" WEST, ALONG SAID EAST LINE, A DISTANCE OF 500.01 FEET TO A POINT ON A LINE LYING 500.00 FEET SOUTH OF AND PARALLEL TO, THE NORTH LINE OF THE AFORESAID LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 2044, PAGE 465; THENCE DEPARTING SAID EAST LINE, RUN NORTH 89°36'07" WEST, ALONG SAID SOUTH PARALLEL LINE, A DISTANCE OF 1255.06 FEET TO A POINT ON THE EAST LINE OF A 170.00 FOOT WIDE EASEMENT PER OFFICIAL RECORDS BOOK 86, PAGE 486, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; THENCE DEPARTING SAID SOUTH PARALLEL LINE, RUN NORTH 00°27'55" EAST, ALONG SAID EAST EASEMENT LINE, A DISTANCE OF 500.00 FEET TO A POINT ON THE NORTH LINE OF THE AFORESAID LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 2044, PAGE 465, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; THENCE DEPARTING SAID EAST EASEMENT LINE, RUN SOUTH 89°36'07" EAST, ALONG SAID NORTH LINE, A DISTANCE OF 1256.87 FEET TO THE POINT OF BEGINNING.

LESS AND EXCEPT THE WEST 50.00 FEET THEREOF.

A PORTION OF THOSE LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 4018, PAGE 314 AND ALL OF THOSE LANDS REFERRED TO AS "LIFT STATION NO. 1" AS RECORDED IN OFFICIAL RECORDS BOOK 1077, PAGE 151 OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA. SAID LANDS LYING IN SECTION 16, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHWEST CORNER OF THE SOUTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 16; THENCE RUN SOUTH 0°44'24" WEST, ALONG THE WEST LINE OF THE SOUTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 16, A DISTANCE OF 24.35 FEET TO THE SOUTHWEST CORNER OF TRACT "D", HEARTY HOST LAKE RESORT, AS PER PLAT THEREOF RECORDED IN PLAT BOOK 3, PAGE 57 AND 57-A OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA AND THE POINT OF BEGINNING; THENCE DEPARTING SAID WEST LINE, RUN NORTH 89°55'06" EAST, ALONG THE SOUTH LINE OF SAID TRACT "D", A DISTANCE OF 163.72 FEET TO A POINT ON THE WEST LINE OF SAID LANDS DESCRIBED IN OFFICIAL RECORDS 1077, PAGE 151; THENCE DEPARTING SAID SOUTH LINE, RUN ALONG THE WEST, NORTH AND EAST LINES OF SAID LANDS THE FOLLOWING THREE (3) COURSES AND DISTANCES: 1) THENCE RUN NORTH 9°05'03" WEST, A DISTANCE OF 27.93 FEET; 2) THENCE RUN NORTH 77°59'46" EAST, A DISTANCE OF 48.35 FEET; 3) THENCE RUN SOUTH 21°34'47" EAST, A DISTANCE OF 40.38 FEET TO A POINT ON THE AFORESAID SOUTH LINE OF TRACT "D"; THENCE DEPARTING THE EAST LINE OF SAID LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 1077, PAGE 151, RUN ALONG THE SOUTH AND EAST LINES OF SAID TRACT "D" THE FOLLOWING SIX (6) COURSES AND DISTANCES: 1) THENCE RUN NORTH 89°55'06" EAST, A DISTANCE OF 173.01 FEET; 2) THENCE RUN NORTH 0°13'25" EAST, A DISTANCE OF 50.00 FEET; 3) THENCE RUN SOUTH 89°55'06" WEST, A DISTANCE OF 100.00 FEET; 4) THENCE RUN NORTH 0°13'25" EAST, A DISTANCE OF 699.83 FEET; 5) THENCE RUN NORTH 89°58'47" EAST, A DISTANCE OF 250.00 FEET; 6) THENCE RUN NORTH 0°17'06" EAST, A DISTANCE OF 402.13 FEET TO A POINT ON THE SOUTH LINE OF LOT 1, WILDWOOD COUNTRY RESORT, AS PER PLAT THEREOF RECORDED IN PLAT BOOK 7, PAGE 33 OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; THENCE DEPARTING THE EAST LINE OF SAID TRACT "D", RUN NORTH 89°58'47" EAST, ALONG SAID SOUTH LINE, A DISTANCE OF 106.77 FEET TO A POINT ON THE WEST LINE OF HERITAGE WOOD 'N LAKES ESTATES, AS PER PLAT THEREOF RECORDED IN PLAT BOOK 4, PAGE 61 AND 61A OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; THENCE DEPARTING SAID SOUTH LINE, RUN ALONG SAID WEST LINE THE FOLLOWING SEVEN (7) COURSES AND DISTANCES: 1) THENCE RUN SOUTH 0°28'59" WEST, A DISTANCE OF 290.15 FEET; 2) THENCE RUN NORTH 89°39'23" EAST, A DISTANCE OF 25.00 FEET; 3) THENCE RUN SOUTH 0°30'05" WEST, A DISTANCE OF 144.10 FEET; 4) THENCE RUN SOUTH 8°47'05" WEST, A DISTANCE OF 50.64 FEET TO A POINT ON A 29.98 FOOT RADIUS NON-TANGENT CURVE, CONCAVE TO THE SOUTHWEST, BEING SUBTENDED BY A CHORD BEARING OF SOUTH 29°04'37" EAST AND A CHORD LENGTH OF 52.48 FEET; 5) THENCE RUN SOUTHEASTERLY AND SOUTHERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 122°09'08", AN ARC DISTANCE OF 63.91 FEET TO A POINT OF REVERSE CURVATURE OF A 330.13 FOOT RADIUS CURVE, CONCAVE TO THE EAST, BEING SUBTENDED BY A CHORD BEARING OF SOUTH 16°13'38" WEST AND A CHORD LENGTH OF 179.46 FEET; 6) THENCE RUN SOUTHERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 31°32'37", AN ARC DISTANCE OF 181.75 FEET TO A POINT OF TANGENCY; 7) THENCE RUN SOUTH 0°27'20" WEST, A DISTANCE OF 435.82 FEET TO THE SOUTHWEST CORNER OF SAID HERITAGE WOOD 'N LAKES ESTATES; THENCE DEPARTING SAID WEST LINE, RUN NORTH 89°53'04" EAST, ALONG THE SOUTH LINE OF SAID HERITAGE WOOD 'N LAKES ESTATES, A DISTANCE OF 60.00 FEET TO THE SOUTHWEST CORNER OF LOT 63, BLOCK "C" OF SAID HERITAGE WOOD 'N LAKES ESTATES; THENCE DEPARTING SAID SOUTH LINE, RUN SOUTH 0°27'20" WEST, A DISTANCE OF 152.15 FEET TO A POINT ON THE NORTHWESTERLY RIGHT-OF-WAY LINE OF BUENA VISTA BOULEVARD, A PROPOSED 120.0 FOOT RIGHT-OF-WAY, SAID POINT BEING ON A 535.00 FOOT RADIUS NON-TANGENT CURVE, CONCAVE TO THE SOUTHEAST, BEING SUBTENDED BY A CHORD BEARING OF SOUTH 31°44'26" WEST AND A CHORD LENGTH OF 279.78 FEET; THENCE RUN SOUTHWESTERLY ALONG SAID CURVE AND SAID NORTHWESTERLY RIGHT-OF-WAY LINE, THROUGH A CENTRAL ANGLE OF 30°18'55", AN ARC DISTANCE OF 283.07 FEET TO A POINT ON THE SOUTH LINE OF THE NORTH 400.00 FEET OF THE SOUTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 16; THENCE DEPARTING SAID NORTHWESTERLY RIGHT-OF-WAY LINE, RUN SOUTH 89°59'33" WEST, ALONG SAID SOUTH LINE, A

DISTANCE OF 558.07 FEET TO A POINT ON THE AFORESAID WEST LINE OF THE SOUTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 16; THENCE DEPARTING SAID SOUTH LINE, RUN NORTH 0°44'24" EAST, ALONG SAID WEST LINE, A DISTANCE OF 375.69 FEET TO THE POINT OF BEGINNING.

AND:

TRACT A OF HEARTY HOST LAKE RESORT UNIT 2, AS PER PLAT THEREOF RECORDED IN PLAT BOOK 4, PAGES 62 AND 62A, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA:

LESS AND EXCEPT:

ANY PORTION LYING WITH VILLAGES OF SOUTHERN OAKS MEGGISON ROAD CORRIDOR, RECORDED IN PLAT BOOK 19, PAGE 31, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA.

TOGETHER WITH:

THAT PORTION OF THE WEST 1/2 OF THE NORTHWEST 1/4 OF SECTION 16, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA LYING WITHIN THE FOLLOWING LANDS:

LYING SOUTH OF STATE ROAD NO. 44

LYING EASTERLY AND NORTHEASTERLY OF WILLIAMSBURG LANE (ALSO KNOWN AS FLAMINGO BOULEVARD, PER HEARTY HOST LAKE RESORT, AS PER PLAT THEREOF RECORDED IN PLAT BOOK 3, PAGE 57, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA)

LYING NORTH OF SPRINGFIELD WAY (ALSO KNOWN AS BLUEGILL STREET PER HEARTY HOST LAKE RESORT, AS PER PLAT THEREOF RECORDED IN PLAT BOOK 3, PAGE 57, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA, WATER WHEEL ADULT MOBILE HOME COMMUNITY & R.V. PARK UNIT NO. 1, AS PER PLAT THEREOF RECORDED IN PLAT BOOK 4, PAGE 40, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA AND WATER WHEEL ADULT MOBILE HOME COMMUNITY & R.V. PARK UNIT NO. 2, AS PER PLAT THEREOF RECORDED IN PLAT BOOK 4, PAGES 63 AND 63A, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA)

LYING NORTH OF LOT 1, BLOCK A, OF WATER WHEEL ADULT MOBILE HOME COMMUNITY & R.V. PARK UNIT NO. 2, AS PER PLAT THEREOF RECORDED IN PLAT BOOK 4, PAGES 63 AND 63A, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA.

LESS AND EXCEPT:

LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 2932, PAGE 793, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA

ALSO LESS AND EXCEPT:

LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 2759, PAGE 168, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA

ALSO LESS AND EXCEPT:

LANDS DESCRIBED IN RIGHT-OF-WAY DEED RECORDED IN OFFICIAL RECORDS BOOK 4204, PAGE 293, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA.

ALSO LESS AND EXCEPT:

LANDS DESCRIBED IN RIGHT-OF-WAY DEED RECORDED IN OFFICIAL RECORDS BOOK 4204, PAGE 304, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA.

ALSO LESS AND EXCEPT:

LANDS DESCRIBED IN RIGHT-OF-WAY DEED RECORDED IN OFFICIAL RECORDS BOOK 4204, PAGE 327, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA.

TOGETHER WITH:

THAT PORTION OF FLAMINGO BOULEVARD, NOW KNOWN AS WILLIAMSBURG LANE, AS SET FORTH ON THAT CERTAIN PLAT OF HEARTY HOST LAKE RESORT, RECORDED IN PLAT BOOK 3, PAGE 57, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA AND DESCRIBED AS WILLIAMSBURG LANE, AS SET FORTH IN THAT CERTAIN PLAT OF HEARTY HOST LAKE RESORT UNIT 2, RECORDED IN PLAT BOOK 4, PAGE 62, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA, LYING NORTH OF A NORTHEASTERLY RADIAL EXTENSION OF THE SOUTHEASTERLY LINE OF LOT 2, BLOCK A, OF SAID HEARTY HOST LAKE RESORT UNIT 2, AND LYING SOUTH OF STATE ROAD 44.

AND

THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 AND THE SOUTHEAST 1/4 OF THE NORTHWEST 1/4, LYING SOUTH OF STATE ROAD 44, AND THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 LYING NORTH AND WEST OF THE SUBMERGED LANDS OF LAKE OKAHUMPKA, LESS ROAD-RIGHT-OF WAY, ALL IN SECTION 16, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA.

LESS AND EXCEPT:

LANDS DESCRIBED IN CORRECTIVE WARRANTY DEED RECORDED IN OFFICIAL RECORDS BOOK 1882, PAGE 793, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA.

ALSO LESS AND EXCEPT:

ALL OF WATER WHEEL ADULT MOBILE HOME COMMUNITY & R.V. PARK UNIT NO. 1, AS PER PLAT THEREOF RECORDED IN PLAT BOOK 4, PAGE 40, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA.

ALSO LESS AND EXCEPT:

ALL OF WATER WHEEL ADULT MOBILE HOME COMMUNITY & R.V. PARK UNIT NO. 2, AS PER PLAT THEREOF RECORDED IN PLAT BOOK 4, PAGE 63, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA.

ALSO LESS AND EXCEPT:

ALL OF HERITAGE WOOD 'N LAKES ESTATES, AS PER PLAT THEREOF RECORDED IN PLAT BOOK 4, PAGE 61, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA.

ALSO LESS AND EXCEPT:

LANDS DESCRIBED IN RIGHT-OF-WAY DEED RECORDED IN OFFICIAL RECORDS BOOK 4204, PAGE 267, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA.

ALSO LESS AND EXCEPT:

LANDS DESCRIBED IN RIGHT-OF-WAY DEED RECORDED IN OFFICIAL RECORDS BOOK 4204, PAGE 378, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA.

LESS AND EXCEPT:

LANDS DESCRIBED IN RIGHT-OF-WAY DEED RECORDED IN OFFICIAL RECORDS BOOK 4102, PAGE 475, OF THE PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA.

A PORTION OF SECTION 23, TOWNSHIP 19 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHWEST CORNER OF SAID SECTION 23; THENCE RUN SOUTH 89°32'28" EAST, ALONG THE SOUTH LINE OF THE SOUTHWEST 1/4 OF SAID SECTION 23, A DISTANCE OF 1666.68 FEET TO A POINT ON THE EAST LINE OF THE WEST 1000 FEET OF THE EAST 3/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 23; THENCE DEPARTING SAID SOUTH LINE, RUN NORTH 0°11'52" EAST, ALONG SAID EAST LINE, A DISTANCE OF 2650.01 FEET TO THE SOUTHEAST CORNER OF THE WEST 1000 FEET OF THE EAST 3/4 OF THE NORTHWEST 1/4 OF SAID SECTION 23; THENCE DEPARTING SAID EAST LINE, RUN NORTH 0°16'48" EAST, ALONG THE EAST LINE OF THE WEST 1000 FEET OF THE EAST 3/4 OF THE NORTHWEST 1/4 OF SAID SECTION 23, A DISTANCE OF 139.00 FEET TO A POINT ON THE NORTH LINE OF THE SOUTH 139 FEET OF THE NORTHWEST 1/4 OF SAID SECTION 23; THENCE DEPARTING SAID EAST LINE, RUN NORTH 40°18'40" EAST, A DISTANCE OF 316.94 FEET TO A POINT ON A 90.83 FOOT RADIUS NON-TANGENT CURVE, CONCAVE TO THE SOUTH, BEING SUBTENDED BY A CHORD BEARING OF NORTH 79°46'29" EAST AND A CHORD LENGTH OF 101.16 FEET; THENCE RUN EASTERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 67°40'40", AN ARC DISTANCE OF 107.29 FEET TO A POINT ON A 288.13 FOOT RADIUS NON-TANGENT CURVE, CONCAVE TO THE NORTH, BEING SUBTENDED BY A CHORD BEARING OF SOUTH 85°46'37" EAST AND A CHORD LENGTH OF 125.21 FEET; THENCE RUN EASTERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 25°05'55", AN ARC DISTANCE OF 126.22 FEET TO THE POINT OF BEGINNING, THENCE CONTINUE ALONG SAID 288.13 FOOT RADIUS NON-TANGENT CURVE, CONCAVE TO THE NORTH, BEING SUBTENDED BY A CHORD BEARING OF NORTH 77°13'47" EAST AND A CHORD LENGTH OF 44.65 FEET, EASTERLY, THROUGH A CENTRAL ANGLE OF 08°53'18", AN ARC DISTANCE OF 44.70 FEET TO A POINT OF NON-TANGENCY; THENCE RUN NORTH 72°39'24" EAST, A DISTANCE OF 193.01 FEET TO A POINT OF CURVATURE OF A 280.00 FOOT RADIUS CURVE, CONCAVE TO THE NORTH, BEING SUBTENDED BY A CHORD BEARING OF NORTH 70°17'11" EAST AND A CHORD LENGTH OF 23.16 FEET; THENCE RUN EASTERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 04°44'27", AN ARC DISTANCE OF 23.17 FEET TO A POINT OF REVERSE CURVATURE OF A 220.00 FOOT RADIUS CURVE, CONCAVE TO THE SOUTH, BEING SUBTENDED BY A CHORD BEARING OF NORTH 74°44'11" EAST AND A CHORD LENGTH OF 52.25 FEET; THENCE RUN EASTERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 13°38'27", AN ARC DISTANCE OF 52.38 FEET TO A POINT OF TANGENCY; THENCE RUN NORTH 81°33'25" EAST, A DISTANCE OF 232.81 FEET TO A POINT OF CURVATURE OF A 25.00 FOOT RADIUS CURVE, CONCAVE TO THE SOUTHWEST, BEING SUBTENDED BY A CHORD BEARING OF SOUTH 53°26'35" EAST AND A CHORD LENGTH OF 35.36 FEET; THENCE RUN SOUTHEASTERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 90°00'00", AN ARC DISTANCE OF 39.27 FEET TO A POINT OF TANGENCY; THENCE RUN SOUTH 8°26'35" EAST, A DISTANCE OF 45.35 FEET TO A POINT OF CURVATURE OF A 280.00 FOOT RADIUS CURVE, CONCAVE TO THE EAST, BEING SUBTENDED BY A CHORD BEARING OF SOUTH 14°53'02" EAST AND A CHORD LENGTH OF 62.82 FEET; THENCE RUN SOUTHERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 12°52'52", AN ARC DISTANCE OF 62.95 FEET TO A POINT OF TANGENCY; THENCE RUN SOUTH 21°19'28" EAST, A DISTANCE OF 145.92 FEET; THENCE RUN SOUTH 27°00'57" EAST, A DISTANCE OF 67.60 FEET TO A POINT ON A 223.89

FOOT RADIUS NON-TANGENT CURVE, CONCAVE TO THE NORTHEAST, BEING SUBTENDED BY A CHORD BEARING OF SOUTH 41°34'57" EAST AND A CHORD LENGTH OF 111.63 FEET; THENCE RUN SOUTHEASTERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 28°52'15", AN ARC DISTANCE OF 112.82 FEET TO A POINT ON A 944.63 FOOT RADIUS NON-TANGENT CURVE, CONCAVE TO THE NORTHEAST, BEING SUBTENDED BY A CHORD BEARING OF NORTH 51°08'42" WEST AND A CHORD LENGTH OF 160.48 FEET; THENCE RUN NORTHWESTERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 09°44'43", AN ARC DISTANCE OF 160.67 FEET TO A POINT OF REVERSE CURVATURE OF A 700.00 FOOT RADIUS CURVE, CONCAVE TO THE SOUTH, BEING SUBTENDED BY A CHORD BEARING OF NORTH 72°22'24" WEST AND A CHORD LENGTH OF 615.93 FEET; THENCE RUN WESTERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 52°12'06", AN ARC DISTANCE OF 637.76 FEET TO A POINT OF TANGENCY; THENCE RUN SOUTH 81°31'33" WEST, A DISTANCE OF 26.36 FEET TO A POINT OF CURVATURE OF A 280.90 FOOT RADIUS CURVE, CONCAVE TO THE NORTH, BEING SUBTENDED BY A CHORD BEARING OF SOUTH 81°39'26" WEST AND A CHORD LENGTH OF 1.29 FEET; THENCE RUN WESTERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 00°15'46", AN ARC DISTANCE OF 1.29 FEET TO THE POINT OF BEGINNING.

TOGETHER WITH:

THE SOUTH 1/2 OF THE SOUTH 1/2 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 10, TOWNSHIP 20 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LESS THE WEST 80 FEET THEREOF FOR ROAD RIGHT-OF-WAY.

AND:

SECTION 13, TOWNSHIP 20 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA.

LESS:

COUNTY ROAD 470 RIGHT OF WAY.

LESS:

THE NORTH 1/2 OF THE NORTHEAST 1/4 OF THE NORTHEAST 1/4 THEREOF.

LESS:

THE WEST 1/2 OF THE SOUTHWEST 1/4 OF THE SOUTHEAST 1/4 OF THE NORTHEAST 1/4 THEREOF.

LESS:

THE NORTH 1/2 OF THE NORTHEAST 1/4 OF THE SOUTHEAST 1/4 OF THE NORTHEAST 1/4 THEREOF; EXCEPT THE WEST 175.00 FEET OF THE EAST 190.00 FEET THEREOF.

TOGETHER WITH:

ALL OF SECTION 14, TOWNSHIP 20 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LESS COUNTY ROAD CR-470 RIGHT-OF-WAY.

TOGETHER WITH:

ALL OF SECTION 23, TOWNSHIP 20 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA.

AND:

ALL OF SECTION 24, TOWNSHIP 20 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA.TRACT 2:

ALL OF SECTIONS 25 AND 26, TOWNSHIP 20 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA.

THE EAST THREE-QUARTERS (E 3/4) AND THE NORTHWEST ONE-QUARTER (NW 1/4) OF THE NORTHWEST ONE-QUARTER (NW 1/4) OF SECTION 36, TOWNSHIP 20 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA.

A PART OF SECTION 1, TOWNSHIP 21 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

BEGIN AT THE NORTHEAST CORNER OF SECTION 1, RUN SOUTH 00°18'00" WEST ALONG THE EAST LINE OF SECTION 1 A DISTANCE OF 311.45 FEET TO A CONCRETE MONUMENT, THENCE SOUTH 42°09'00" WEST 881.81 FEET TO AN IRON PIPE, THENCE NORTH 89°48'17" WEST 1607.46 FEET, TO A CONCRETE MONUMENT, THENCE NORTH 01°16'52" WEST 969.87 FEET TO A CONCRETE MONUMENT ON THE NORTH LINE OF SECTION 1, THENCE SOUTH 89°44'42" EAST ALONG THE NORTH LINE OF SECTION 1 A DISTANCE OF 2222.55 FEET TO THE POINT OF BEGINNING.

TOGETHER WITH:

COMMENCING AT THE NORTHEAST CORNER OF SAID SECTION 1, RUN SOUTH 00°18'00" WEST ALONG THE EAST LINE OF SAID SECTION 1 A DISTANCE OF 311.45 FEET TO A CONCRETE MONUMENT, THENCE SOUTH 42°09'00" WEST 881.81 FEET TO AN IRON PIPE AND THE POINT OF BEGINNING FROM SAID POINT OF BEGINNING CONTINUE SOUTH 42°09'00" WEST 662.38 FEET, THENCE SOUTH 07°50'34" EAST 94.87 FEET, THENCE SOUTH 60°54'12" WEST 597.97 FEET, THENCE SOUTH 66°52'27" WEST 184.59 FEET, THENCE SOUTH 78°41'22" WEST 135.40 FEET, THENCE NORTH 53°45'08" WEST 100.94 FEET, THENCE NORTH 31°26'21" WEST 464.31 FEET, THENCE NORTH 03°04'03" WEST 526.98 FEET, THENCE SOUTH 89°48'17" EAST 1607.46 FEET TO THE POINT OF BEGINNING.

AND TOGETHER WITH:

BEGIN 311.45 FEET SOUTH OF THE NORTHEAST CORNER OF SECTION 1, TOWNSHIP 21 SOUTH, RANGE 23 EAST, RUN THENCE SOUTH 3,012.39 FEET, ALONG SECTION LINE, THENCE NORTH 84°41'50" WEST 777.43 FEET, THENCE NORTH 08°08'34" WEST 1808.51 FEET, NORTH 41°51' EAST 1544.19 FEET TO POINT OF BEGINNING.

TOGETHER WITH:

ALL OF SECTION 15, TOWNSHIP 20 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LESS RIGHT-OF-WAY FOR COUNTY ROAD NO. 470; A PORTION OF SECTIONS 16, 17, 21, 22, 27, 34, 35, AND 36, TOWNSHIP 20 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, LESS RIGHT-OF-WAY FOR COUNTY ROAD NO. 470; AND A PORTION OF SECTION 2, TOWNSHIP 21 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA. SAID LANDS BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGIN AT THE NORTHEAST CORNER OF SAID SECTION 2; THENCE RUN SOUTH 0°03'23" WEST, ALONG THE EAST LINE OF THE NORTHEAST 1/4 OF SAID SECTION 2, A DISTANCE OF 2623.88 FEET TO THE EAST 1/4 CORNER OF SAID SECTION 2; THENCE DEPARTING SAID EAST LINE, RUN SOUTH 0°02'13" EAST, ALONG THE EAST LINE OF THE NORTH 1/2 OF THE SOUTHEAST 1/4 OF SECTION 2, A DISTANCE OF 1322.59 FEET TO THE NORTHEAST CORNER OF THE SOUTH 1/2 OF THE SOUTHEAST 1/4 OF SAID SECTION 2; THENCE DEPARTING SAID EAST LINE, RUN NORTH 89°43'30" WEST, ALONG THE NORTH LINE OF THE SOUTH 1/2

OF THE SOUTHEAST 1/4 OF SAID SECTION 2, A DISTANCE OF 2656.15 FEET TO THE NORTHEAST CORNER OF THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 2; THENCE DEPARTING SAID NORTH LINE, RUN NORTH 89°42'39" WEST, ALONG THE NORTH LINE OF THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 2, A DISTANCE OF 1324.15 FEET TO THE NORTHWEST CORNER OF THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 2; THENCE DEPARTING SAID NORTH LINE, RUN SOUTH 0°15'29" WEST, ALONG THE WEST LINE OF THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 2, A DISTANCE OF 1297.23 FEET TO A POINT OF INTERSECTION WITH THE CENTERLINE OF A CANAL; THENCE DEPARTING SAID WEST LINE, RUN ALONG CENTERLINE OF SAID CANAL THE FOLLOWING TWO HUNDRED FOUR (204) COURSES AND DISTANCES: 1) THENCE RUN NORTH 22°51'09" WEST, A DISTANCE OF 269.86 FEET; 2) THENCE RUN NORTH 24°35'05" WEST, A DISTANCE OF 734.95 FEET; 3) THENCE RUN NORTH 15°12'47" WEST, A DISTANCE OF 186.06 FEET; 4) THENCE RUN NORTH 1°35'32" WEST, A DISTANCE OF 223.23 FEET; 5) THENCE RUN NORTH 2°11'35" WEST, A DISTANCE OF 1157.08 FEET; 6) THENCE RUN NORTH 1°47'43" WEST, A DISTANCE OF 1425.32 FEET; 7) THENCE RUN NORTH 2°09'06" WEST, A DISTANCE OF 1633.27 FEET; 8) THENCE RUN NORTH 4°54'12" WEST, A DISTANCE OF 294.11 FEET; 9) THENCE RUN NORTH 25°21'19" WEST, A DISTANCE OF 458.61 FEET; 10) THENCE RUN NORTH 25°52'24" WEST, A DISTANCE OF 1050.83 FEET; 11) THENCE RUN NORTH 25°31'00" WEST, A DISTANCE OF 1750.21 FEET; 12) THENCE RUN NORTH 25°59'50" WEST, A DISTANCE OF 1339.15 FEET; 13) THENCE RUN NORTH 24°24'20" WEST, A DISTANCE OF 671.77 FEET; 14) THENCE RUN NORTH 26°08'34" WEST, A DISTANCE OF 799.74 FEET; 15) THENCE RUN NORTH 26°01'44" WEST, A DISTANCE OF 906.86 FEET; 16) THENCE RUN NORTH 26°14'58" WEST, A DISTANCE OF 1083.72 FEET; 17) THENCE RUN NORTH 25°33'45" WEST, A DISTANCE OF 819.48 FEET; 18) THENCE RUN NORTH 25°28'52" WEST, A DISTANCE OF 968.13 FEET; 19) THENCE RUN NORTH 25°51'42" WEST, A DISTANCE OF 726.06 FEET; 20) THENCE RUN NORTH 19°29'28" WEST, A DISTANCE OF 398.97 FEET; 21) THENCE RUN NORTH 12°40'25" WEST, A DISTANCE OF 726.83 FEET; 22) THENCE RUN NORTH 12°51'05" WEST, A DISTANCE OF 924.25 FEET; 23) THENCE RUN NORTH 12°54'52" WEST, A DISTANCE OF 954.44 FEET; 24) THENCE RUN NORTH 25°15'06" WEST, A DISTANCE OF 161.04 FEET; 25) THENCE RUN NORTH 64°00'12" WEST, A DISTANCE OF 129.11 FEET; 26) THENCE RUN NORTH 89°03'48" WEST, A DISTANCE OF 410.32 FEET; 27) THENCE RUN NORTH 70°55'17" WEST, A DISTANCE OF 449.10 FEET; 28) THENCE RUN NORTH 66°21'49" WEST, A DISTANCE OF 344.48 FEET; 29) THENCE RUN NORTH 73°23'48" WEST, A DISTANCE OF 298.06 FEET; 30) THENCE RUN NORTH 56°20'13" WEST, A DISTANCE OF 282.99 FEET; 31) THENCE RUN NORTH 15°23'26" WEST, A DISTANCE OF 162.21 FEET; 32) THENCE RUN NORTH 33°42'31" WEST, A DISTANCE OF 107.91 FEET; 33) THENCE RUN NORTH 11°42'52" WEST, A DISTANCE OF 99.77 FEET; 34) THENCE RUN NORTH 9°37'52" WEST, A DISTANCE OF 140.51 FEET; 35) THENCE RUN NORTH 49°49'11" WEST, A DISTANCE OF 94.23 FEET; 36) THENCE RUN SOUTH 89°24'57" WEST, A DISTANCE OF 33.12 FEET; 37) THENCE RUN SOUTH 14°19'15" WEST, A DISTANCE OF 34.16 FEET; 38) THENCE RUN NORTH 85°44'39" WEST, A DISTANCE OF 31.86 FEET; 39) THENCE RUN NORTH 27°59'46" WEST, A DISTANCE OF 61.20 FEET; 40) THENCE RUN NORTH 58°53'24" WEST, A DISTANCE OF 65.88 FEET; 41) THENCE RUN NORTH 71°28'04" WEST, A DISTANCE OF 120.01 FEET; 42) THENCE RUN NORTH 9°25'46" WEST, A DISTANCE OF 21.71 FEET; 43) THENCE RUN NORTH 19°02'23" EAST, A DISTANCE OF 47.42 FEET; 44) THENCE RUN NORTH 41°53'52" WEST, A DISTANCE OF 24.69 FEET; 45) THENCE RUN SOUTH 88°57'43" WEST, A DISTANCE OF 39.65 FEET; 46) THENCE RUN NORTH 75°01'42" WEST, A DISTANCE OF 46.78 FEET; 47) THENCE RUN SOUTH 65°29'44" WEST, A DISTANCE OF 19.93 FEET; 48) THENCE RUN SOUTH 44°24'19" WEST, A DISTANCE OF 52.38 FEET; 49) THENCE RUN SOUTH 77°49'11" WEST, A DISTANCE OF 25.26 FEET; 50) THENCE RUN NORTH 40°26'02" WEST, A DISTANCE OF 26.19 FEET; 51) THENCE RUN NORTH 1°55'57" EAST, A DISTANCE OF 32.53 FEET; 52) THENCE RUN NORTH 65°15'18" WEST, A DISTANCE OF 20.68 FEET; 53) THENCE RUN SOUTH 71°14'56" WEST, A DISTANCE OF 24.55 FEET; 54) THENCE RUN NORTH 79°11'28" WEST, A DISTANCE OF 48.18 FEET; 55) THENCE RUN NORTH 48°48'16" WEST, A DISTANCE OF 35.02 FEET;

56) THENCE RUN NORTH 87°19'54" WEST, A DISTANCE OF 20.88 FEET; 57) THENCE RUN NORTH 87°23'57" WEST, A DISTANCE OF 33.14 FEET; 58) THENCE RUN NORTH 42°08'01" WEST, A DISTANCE OF 31.68 FEET; 59) THENCE RUN NORTH 58°55'47" WEST, A DISTANCE OF 78.56 FEET; 60) THENCE RUN SOUTH 51°21'35" WEST, A DISTANCE OF 14.12 FEET; 61) THENCE RUN SOUTH 26°37'30" WEST, A DISTANCE OF 33.13 FEET; 62) THENCE RUN SOUTH 85°41'13" WEST, A DISTANCE OF 19.40 FEET; 63) THENCE RUN NORTH 27°26'56" WEST, A DISTANCE OF 51.36 FEET; 64) THENCE RUN NORTH 55°06'49" WEST, A DISTANCE OF 108.58 FEET; 65) THENCE RUN NORTH 23°38'32" WEST, A DISTANCE OF 44.56 FEET; 66) THENCE RUN NORTH 50°58'32" WEST, A DISTANCE OF 78.80 FEET; 67) THENCE RUN NORTH 59°28'14" WEST, A DISTANCE OF 117.72 FEET; 68) THENCE RUN NORTH 83°31'17" WEST, A DISTANCE OF 59.03 FEET; 69) THENCE RUN NORTH 71°06'28" WEST, A DISTANCE OF 34.29 FEET; 70) THENCE RUN NORTH 12°48'03" WEST, A DISTANCE OF 74.96 FEET; 71) THENCE RUN NORTH 16°39'22" EAST, A DISTANCE OF 27.91 FEET; 72) THENCE RUN NORTH 34°23'30" WEST, A DISTANCE OF 85.96 FEET; 73) THENCE RUN NORTH 64°29'32" WEST, A DISTANCE OF 42.11 FEET; 74) THENCE RUN SOUTH 88°10'53" WEST, A DISTANCE OF 84.46 FEET; 75) THENCE RUN NORTH 53°45'09" WEST, A DISTANCE OF 81.87 FEET; 76) THENCE RUN NORTH 90°00'00" WEST, A DISTANCE OF 24.61 FEET; 77) THENCE RUN NORTH 67°31'04" WEST, A DISTANCE OF 28.35 FEET; 78) THENCE RUN NORTH 15°20'00" WEST, A DISTANCE OF 86.48 FEET; 79) THENCE RUN NORTH 51°37'51" WEST, A DISTANCE OF 175.99 FEET; 80) THENCE RUN NORTH 68°44'22" WEST, A DISTANCE OF 99.52 FEET; 81) THENCE RUN NORTH 48°42'41" WEST, A DISTANCE OF 36.34 FEET; 82) THENCE RUN NORTH 17°38'36" WEST, A DISTANCE OF 55.96 FEET; 83) THENCE RUN NORTH 33°24'47" WEST, A DISTANCE OF 56.25 FEET; 84) THENCE RUN NORTH 8°00'29" WEST, A DISTANCE OF 125.66 FEET; 85) THENCE RUN NORTH 50°23'31" EAST, A DISTANCE OF 53.96 FEET; 86) THENCE RUN NORTH 31°03'41" EAST, A DISTANCE OF 38.79 FEET; 87) THENCE RUN NORTH 4°13'34" WEST, A DISTANCE OF 35.96 FEET; 88) THENCE RUN NORTH 13°45'41" WEST, A DISTANCE OF 93.16 FEET; 89) THENCE RUN NORTH 17°25'44" EAST, A DISTANCE OF 80.97 FEET; 90) THENCE RUN NORTH 38°11'30" EAST, A DISTANCE OF 44.67 FEET; 91) THENCE RUN NORTH 4°24'06" WEST, A DISTANCE OF 30.34 FEET; 92) THENCE RUN NORTH 37°12'15" WEST, A DISTANCE OF 28.24 FEET; 93) THENCE RUN NORTH 55°52'16" WEST, A DISTANCE OF 34.28 FEET; 94) THENCE RUN NORTH 43°58'43" WEST, A DISTANCE OF 56.19 FEET; 95) THENCE RUN NORTH 28°06'40" WEST, A DISTANCE OF 63.85 FEET; 96) THENCE RUN NORTH 5°18'49" WEST, A DISTANCE OF 44.55 FEET; 97) THENCE RUN SOUTH 80°20'17" EAST, A DISTANCE OF 40.79 FEET; 98) THENCE RUN NORTH 13°09'59" EAST, A DISTANCE OF 13.56 FEET; 99) THENCE RUN NORTH 10°37'01" WEST, A DISTANCE OF 52.15 FEET; 100) THENCE RUN NORTH 56°34'43" WEST, A DISTANCE OF 18.77 FEET; 101) THENCE RUN NORTH 89°13'20" WEST, A DISTANCE OF 47.61 FEET; 102) THENCE RUN SOUTH 83°21'16" WEST, A DISTANCE OF 55.94 FEET; 103) THENCE RUN NORTH 70°12'27" WEST, A DISTANCE OF 113.37 FEET; 104) THENCE RUN NORTH 34°04'28" WEST, A DISTANCE OF 29.88 FEET; 105) THENCE RUN NORTH 8°24'46" WEST, A DISTANCE OF 53.94 FEET; 106) THENCE RUN NORTH 34°04'34" WEST, A DISTANCE OF 18.52 FEET; 107) THENCE RUN NORTH 88°35'11" WEST, A DISTANCE OF 18.17 FEET; 108) THENCE RUN NORTH 78°16'53" WEST, A DISTANCE OF 80.04 FEET; 109) THENCE RUN NORTH 21°44'28" WEST, A DISTANCE OF 50.54 FEET; 110) THENCE RUN NORTH 9°34'51" EAST, A DISTANCE OF 29.71 FEET; 111) THENCE RUN NORTH 18°55'25" EAST, A DISTANCE OF 50.15 FEET; 112) THENCE RUN NORTH 69°13'53" WEST, A DISTANCE OF 72.04 FEET; 113) THENCE RUN NORTH 46°49'17" WEST, A DISTANCE OF 38.83 FEET; 114) THENCE RUN NORTH 31°09'45" WEST, A DISTANCE OF 99.77 FEET; 115) THENCE RUN NORTH 71°34'38" WEST, A DISTANCE OF 33.47 FEET; 116) THENCE RUN NORTH 8°03'40" EAST, A DISTANCE OF 30.62 FEET; 117) THENCE RUN NORTH 12°18'13" EAST, A DISTANCE OF 33.81 FEET; 118) THENCE RUN NORTH 36°09'16" WEST, A DISTANCE OF 16.52 FEET; 119) THENCE RUN NORTH 18°37'18" WEST, A DISTANCE OF 55.44 FEET; 120) THENCE RUN NORTH 54°19'16" WEST, A DISTANCE OF 34.82 FEET; 121) THENCE RUN SOUTH 46°15'23" WEST, A DISTANCE OF 41.19 FEET; 122) THENCE RUN SOUTH 11°37'08" WEST, A DISTANCE OF 55.42 FEET; 123) THENCE RUN SOUTH 3°52'06" EAST, A DISTANCE OF

46.07 FEET; 124) THENCE RUN SOUTH 66°54'01" WEST, A DISTANCE OF 18.47 FEET; 125) THENCE RUN SOUTH 87°03'02" WEST, A DISTANCE OF 36.13 FEET; 126) THENCE RUN NORTH 50°22'51" WEST, A DISTANCE OF 65.53 FEET; 127) THENCE RUN NORTH 85°21'11" WEST, A DISTANCE OF 42.63 FEET; 128) THENCE RUN NORTH 60°39'35" WEST, A DISTANCE OF 18.66 FEET; 129) THENCE RUN NORTH 21°11'09" EAST, A DISTANCE OF 33.22 FEET; 130) THENCE RUN NORTH 9°46'55" EAST, A DISTANCE OF 34.17 FEET; 131) THENCE RUN NORTH 69°21'47" WEST, A DISTANCE OF 64.50 FEET; 132) THENCE RUN SOUTH 38°44'14" WEST, A DISTANCE OF 49.09 FEET; 133) THENCE RUN SOUTH 69°27'26" WEST, A DISTANCE OF 48.70 FEET; 134) THENCE RUN NORTH 30°01'39" WEST, A DISTANCE OF 42.40 FEET; 135) THENCE RUN NORTH 19°21'43" EAST, A DISTANCE OF 48.17 FEET; 136) THENCE RUN NORTH 6°11'39" WEST, A DISTANCE OF 112.62 FEET; 137) THENCE RUN NORTH 52°24'28" WEST, A DISTANCE OF 49.31 FEET; 138) THENCE RUN NORTH 70°01'48" WEST, A DISTANCE OF 59.36 FEET; 139) THENCE RUN SOUTH 67°28'48" WEST, A DISTANCE OF 16.16 FEET; 140) THENCE RUN SOUTH 58°35'19" WEST, A DISTANCE OF 23.42 FEET; 141) THENCE RUN SOUTH 34°03'48" WEST, A DISTANCE OF 33.17 FEET; 142) THENCE RUN NORTH 86°36'10" WEST, A DISTANCE OF 29.60 FEET; 143) THENCE RUN NORTH 35°51'24" WEST, A DISTANCE OF 64.94 FEET; 144) THENCE RUN NORTH 49°18'53" WEST, A DISTANCE OF 52.48 FEET; 145) THENCE RUN NORTH 44°28'11" WEST, A DISTANCE OF 129.15 FEET; 146) THENCE RUN NORTH 66°37'19" WEST, A DISTANCE OF 34.82 FEET; 147) THENCE RUN SOUTH 31°55'50" WEST, A DISTANCE OF 30.36 FEET; 148) THENCE RUN SOUTH 12°46'38" WEST, A DISTANCE OF 80.57 FEET; 149) THENCE RUN SOUTH 6°15'31" EAST, A DISTANCE OF 20.76 FEET; 150) THENCE RUN SOUTH 87°21'34" WEST, A DISTANCE OF 18.41 FEET; 151) THENCE RUN NORTH 45°16'08" WEST, A DISTANCE OF 107.98 FEET; 152) THENCE RUN SOUTH 34°34'23" WEST, A DISTANCE OF 35.98 FEET; 153) THENCE RUN SOUTH 66°20'51" WEST, A DISTANCE OF 13.56 FEET; 154) THENCE RUN NORTH 52°17'22" WEST, A DISTANCE OF 48.07 FEET; 155) THENCE RUN NORTH 0°59'57" EAST, A DISTANCE OF 48.03 FEET; 156) THENCE RUN NORTH 24°04'20" EAST, A DISTANCE OF 31.68 FEET; 157) THENCE RUN NORTH 75°07'36" WEST, A DISTANCE OF 39.57 FEET; 158) THENCE RUN SOUTH 73°08'14" WEST, A DISTANCE OF 45.72 FEET; 159) THENCE RUN SOUTH 18°35'37" WEST, A DISTANCE OF 27.55 FEET; 160) THENCE RUN SOUTH 23°10'29" EAST, A DISTANCE OF 33.20 FEET; 161) THENCE RUN SOUTH 29°53'51" WEST, A DISTANCE OF 44.60 FEET; 162) THENCE RUN NORTH 55°46'44" WEST, A DISTANCE OF 86.46 FEET; 163) THENCE RUN NORTH 40°20'49" WEST, A DISTANCE OF 68.17 FEET; 164) THENCE RUN NORTH 78°32'36" WEST, A DISTANCE OF 64.32 FEET; 165) THENCE RUN NORTH 61°34'26" WEST, A DISTANCE OF 103.04 FEET; 166) THENCE RUN NORTH 30°29'54" WEST, A DISTANCE OF 45.35 FEET; 167) THENCE RUN NORTH 73°43'19" WEST, A DISTANCE OF 41.77 FEET; 168) THENCE RUN NORTH 25°01'56" WEST, A DISTANCE OF 47.38 FEET; 169) THENCE RUN NORTH 86°59'21" EAST, A DISTANCE OF 54.49 FEET; 170) THENCE RUN NORTH 1°30'45" WEST, A DISTANCE OF 10.89 FEET; 171) THENCE RUN NORTH 56°50'24" WEST, A DISTANCE OF 64.21 FEET; 172) THENCE RUN NORTH 32°47'53" WEST, A DISTANCE OF 71.38 FEET; 173) THENCE RUN SOUTH 87°47'18" WEST, A DISTANCE OF 53.13 FEET; 174) THENCE RUN NORTH 47°02'29" WEST, A DISTANCE OF 15.42 FEET; 175) THENCE RUN NORTH 21°33'01" WEST, A DISTANCE OF 82.39 FEET; 176) THENCE RUN SOUTH 81°37'44" WEST, A DISTANCE OF 52.43 FEET; 177) THENCE RUN NORTH 63°38'26" WEST, A DISTANCE OF 34.12 FEET; 178) THENCE RUN SOUTH 5°56'39" EAST, A DISTANCE OF 87.83 FEET; 179) THENCE RUN SOUTH 44°09'06" WEST, A DISTANCE OF 32.67 FEET; 180) THENCE RUN SOUTH 77°18'17" WEST, A DISTANCE OF 44.47 FEET; 181) THENCE RUN NORTH 73°07'24" WEST, A DISTANCE OF 61.82 FEET; 182) THENCE RUN SOUTH 81°08'29" WEST, A DISTANCE OF 43.74 FEET; 183) THENCE RUN SOUTH 49°34'23" WEST, A DISTANCE OF 77.22 FEET; 184) THENCE RUN SOUTH 0°58'17" WEST, A DISTANCE OF 29.02 FEET; 185) THENCE RUN SOUTH 63°44'58" WEST, A DISTANCE OF 21.13 FEET; 186) THENCE RUN NORTH 70°40'06" WEST, A DISTANCE OF 24.51 FEET; 187) THENCE RUN NORTH 2°52'50" WEST, A DISTANCE OF 44.07 FEET; 188) THENCE RUN NORTH 67°59'12" WEST, A DISTANCE OF 34.77 FEET; 189) THENCE RUN NORTH 68°18'59" WEST, A DISTANCE OF

65.13 FEET; 190) THENCE RUN NORTH 23°27'16" WEST, A DISTANCE OF 60.38 FEET; 191) THENCE RUN NORTH 45°01'12" WEST, A DISTANCE OF 89.32 FEET; 192) THENCE RUN NORTH 74°08'34" WEST, A DISTANCE OF 57.69 FEET; 193) THENCE RUN SOUTH 85°53'14" WEST, A DISTANCE OF 130.24 FEET; 194) THENCE RUN SOUTH 44°55'32" WEST, A DISTANCE OF 29.32 FEET; 195) THENCE RUN NORTH 75°29'28" WEST, A DISTANCE OF 38.42 FEET; 196) THENCE RUN NORTH 26°58'31" WEST, A DISTANCE OF 30.15 FEET; 197) THENCE RUN NORTH 87°16'32" WEST, A DISTANCE OF 39.24 FEET; 198) THENCE RUN NORTH 8°36'07" WEST, A DISTANCE OF 32.45 FEET; 199) THENCE RUN NORTH 50°21'16" WEST, A DISTANCE OF 34.96 FEET; 200) THENCE RUN NORTH 68°22'19" WEST, A DISTANCE OF 122.63 FEET; 201) THENCE RUN NORTH 85°27'34" WEST, A DISTANCE OF 55.70 FEET; 202) THENCE RUN NORTH 59°41'38" WEST, A DISTANCE OF 45.15 FEET; 203) THENCE RUN NORTH 76°37'00" WEST, A DISTANCE OF 79.38 FEET; 204) THENCE RUN SOUTH 88°17'05" WEST, A DISTANCE OF 49.10 FEET TO A POINT ON THE WEST LINE OF THE EAST 1/4 OF SAID SECTION 17; THENCE DEPARTING CENTERLINE OF SAID CANAL, RUN NORTH 0°05'18" WEST, ALONG SAID WEST LINE OF THE EAST 1/4 OF SAID SECTION 17, A DISTANCE OF 3708.36 FEET TO A POINT ON THE SOUTH RIGHT-OF-WAY LINE OF COUNTY HIGHWAY NO. 470 PER FLORIDA DEPARTMENT OF TRANSPORTATION RIGHT-OF-WAY MAP, SECTION 18580-2601); THENCE DEPARTING SAID WEST LINE, RUN ALONG SAID SOUTH RIGHT-OF-WAY LINE THE FOLLOWING EIGHT (8) COURSES AND DISTANCES: 1) THENCE RUN SOUTH 89°41'47" EAST, A DISTANCE OF 1299.79 FEET; 2) THENCE RUN SOUTH 00°18'13" WEST, A DISTANCE OF 10.00 FEET; 3) THENCE RUN SOUTH 89°41'47" EAST, A DISTANCE OF 33.60 FEET; 4) THENCE RUN SOUTH 89°47'31" EAST, A DISTANCE OF 166.50 FEET; 5) THENCE RUN NORTH 00°12'29" EAST, A DISTANCE OF 10.00 FEET; 6) THENCE RUN SOUTH 89°47'31" EAST, A DISTANCE OF 2529.50 FEET; 7) THENCE RUN SOUTH 89°52'59" EAST, A DISTANCE OF 2681.14 FEET; 8) THENCE RUN SOUTH 89°43'47" EAST, A DISTANCE OF 5346.05 FEET TO A POINT ON THE EAST LINE OF THE NORTHEAST 1/4 OF SAID SECTION 15; THENCE DEPARTING SAID SOUTH RIGHT-OF-WAY LINE, RUN SOUTH 0°12'36" WEST, ALONG SAID EAST LINE, A DISTANCE OF 2614.82 FEET TO THE EAST 1/4 CORNER OF SAID SECTION 15; THENCE DEPARTING SAID EAST LINE, RUN SOUTH 0°13'06" WEST, ALONG THE EAST LINE OF THE SOUTHEAST 1/4 OF SAID SECTION 15, A DISTANCE OF 2666.80 FEET TO THE NORTHEAST CORNER OF SAID SECTION 22; THENCE DEPARTING SAID EAST LINE, RUN SOUTH 0°13'06" WEST, ALONG THE EAST LINE OF SECTION 22, A DISTANCE OF 5333.60 FEET TO THE SOUTHEAST CORNER OF SAID SECTION 22; THENCE DEPARTING SAID EAST LINE, RUN SOUTH 0°26'14" WEST, ALONG THE EAST LINE OF SAID SECTION 27, A DISTANCE OF 5332.96 FEET TO THE NORTHWEST CORNER OF SAID SECTION 35; THENCE DEPARTING SAID EAST LINE, RUN SOUTH 89°55'27" EAST, ALONG THE NORTH LINE OF THE NORTHWEST 1/4 OF SAID SECTION 35, A DISTANCE OF 2697.18 FEET TO THE NORTH 1/4 CORNER OF SAID SECTION 35; THENCE DEPARTING SAID NORTH LINE, RUN SOUTH 89°50'13" EAST, ALONG THE NORTH LINE OF THE NORTHEAST 1/4 OF SAID SECTION 35, A DISTANCE OF 2687.68 FEET TO THE NORTHWEST CORNER OF SAID SECTION 36; THENCE DEPARTING SAID NORTH LINE, RUN SOUTH 0°31'38" EAST, ALONG THE WEST LINE OF THE NORTHWEST 1/4 OF THE NORTHWEST 1/4 OF SAID SECTION 36, A DISTANCE OF 1331.64 FEET TO THE NORTHWEST CORNER OF THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4 OF SAID SECTION 36; THENCE DEPARTING SAID WEST LINE, RUN SOUTH 89°32'46" EAST, ALONG THE NORTH LINE OF THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4 OF SAID SECTION 36, A DISTANCE OF 1329.34 FEET TO THE NORTHEAST CORNER OF THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4 OF SAID SECTION 36; THENCE DEPARTING SAID NORTH LINE, RUN SOUTH 0°27'24" EAST, ALONG THE EAST LINE OF THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4 OF SAID SECTION 36, A DISTANCE OF 1329.37 FEET TO THE NORTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHWEST 1/4 OF SAID SECTION 36; THENCE DEPARTING SAID EAST LINE, RUN SOUTH 0°27'24" EAST, ALONG THE EAST LINE OF THE WEST 1/2 OF THE SOUTHWEST 1/4 OF SAID SECTION 36, A DISTANCE OF 2659.72 FEET TO THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE SOUTHWEST 1/4 OF SAID SECTION 36; THENCE DEPARTING SAID EAST LINE, RUN NORTH 89°47'43" WEST, ALONG THE SOUTH LINE OF THE

WEST 1/2 OF THE SOUTHWEST 1/4 OF SAID SECTION 36, A DISTANCE OF 1324.33 FEET TO THE SOUTHEAST CORNER OF SAID SECTION 35; THENCE DEPARTING SAID SOUTH LINE, RUN SOUTH 89°54'19" WEST, ALONG THE SOUTH LINE OF THE SOUTHEAST 1/4 OF SAID SECTION 35, A DISTANCE OF 362.88 FEET TO THE POINT OF BEGINNING.

TOGETHER WITH:

THAT PORTION OF COUNTY ROAD NO. 470 RIGHT-OF-WAY (A 100 FOOT WIDE PUBLIC RIGHT-OF-WAY PER STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION RIGHT-OF-WAY MAP, SECTION 18580-2601) LYING IN SECTIONS 10, 11, 12, 13, 14, AND 15, TOWNSHIP 20 SOUTH, RANGE 23 EAST, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHEAST CORNER OF SAID SECTION 12; THENCE RUN NORTH 00°08'05" EAST, ALONG THE EAST LINE OF SAID SECTION 12, A DISTANCE OF 50.01 FEET TO A POINT ON THE NORTH RIGHT-OF-WAY LINE OF SAID COUNTY ROAD NO. 470; THENCE DEPARTING SAID EAST LINE, RUN NORTH 88°54'07" WEST, ALONG SAID NORTH RIGHT-OF-WAY LINE, A DISTANCE OF 2172.34 FEET TO THE POINT OF BEGINNING; THENCE DEPARTING SAID NORTH RIGHT-OF-WAY LINE, RUN SOUTH 01°07'49" EAST, A DISTANCE OF 100.08 FEET TO A POINT ON THE SOUTH RIGHT-OF-WAY LINE OF SAID COUNTY ROAD NO. 470; THENCE RUN ALONG SAID SOUTH RIGHT-OF-WAY LINE THE FOLLOWING THREE (3) COURSES AND DISTANCES: 1) THENCE RUN NORTH 88°54'07" WEST, A DISTANCE OF 3226.94 FEET; 2) THENCE RUN NORTH 89°27'00" WEST, A DISTANCE OF 5370.13 FEET; 3) THENCE RUN NORTH 89°43'47" WEST, A DISTANCE OF 1615.44 FEET TO A POINT ON THE PROPOSED SOUTHEASTERLY RIGHT-OF-WAY LINE OF CENTRAL PARKWAY (A 100 FOOT WIDE PROPOSED RIGHT-OF-WAY), SAID POINT BEING A POINT ON A 2823.00 FOOT RADIUS NON-TANGENT CURVE, CONCAVE TO THE SOUTHEAST, BEING SUBTENDED BY A CHORD BEARING OF NORTH 45°35'20" EAST AND A CHORD LENGTH OF 142.22 FEET; THENCE DEPARTING SAID SOUTH RIGHT-OF-WAY LINE, RUN NORTHEASTERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 02°53'12", AN ARC DISTANCE OF 142.23 FEET TO A POINT ON THE NORTH RIGHT-OF-WAY LINE OF SAID COUNTY ROAD NO. 470; THENCE DEPARTING SAID PROPOSED SOUTHEASTERLY RIGHT-OF-WAY LINE, RUN ALONG SAID NORTH RIGHT-OF-WAY LINE THE FOLLOWING THREE (3) COURSES AND DISTANCES: 1) THENCE RUN SOUTH 89°43'47" EAST, A DISTANCE OF 1514.39 FEET; 2) THENCE RUN SOUTH 89°27'00" EAST, A DISTANCE OF 5371.03 FEET; 3) THENCE RUN SOUTH 88°54'07" EAST, A DISTANCE OF 3223.53 FEET TO THE POINT OF BEGINNING.

TOGETHER WITH:

A PORTION OF SECTIONS 16, 17, 20, 21, 22, 27, 29, 31, 34 AND 35, TOWNSHIP 20 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, TOGETHER WITH ALL OF SECTIONS 28, 32 AND 33, TOWNSHIP 20 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, TOGETHER WITH A PORTION OF SECTIONS 2, 6, 7, 9, 10 AND 11, TOWNSHIP 21 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA, TOGETHER WITH ALL OF SECTIONS 3, 4, 5 AND 8, TOWNSHIP 21 SOUTH, RANGE 23 EAST, SUMTER COUNTY, FLORIDA. SAID LANDS BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHEAST CORNER OF THE SOUTH 1/2 OF THE SOUTHEAST 1/4 OF SAID SECTION 2; THENCE RUN NORTH 89°43'30" WEST, ALONG THE NORTH LINE OF THE SOUTH 1/2 OF THE SOUTHEAST 1/4 OF SAID SECTION 2, A DISTANCE OF 2656.15 FEET TO THE NORTHEAST CORNER OF THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 2; THENCE DEPARTING SAID NORTH LINE, RUN NORTH 89°42'39" WEST, ALONG THE NORTH LINE OF THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 2, A DISTANCE OF 1324.15 FEET TO THE NORTHWEST CORNER OF THE SOUTHEAST 1/4 OF THE

SOUTHWEST 1/4 OF SAID SECTION 2; THENCE DEPARTING SAID NORTH LINE, RUN SOUTH 0°15'29" WEST, ALONG THE WEST LINE OF THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 2, A DISTANCE OF 1297.23 FEET TO A POINT OF INTERSECTION WITH THE CENTERLINE OF A CANAL AND THE POINT OF BEGINNING; THENCE CONTINUE SOUTH 0°15'29" WEST, ALONG SAID WEST LINE, A DISTANCE OF 29.55 FEET TO THE NORTHEAST CORNER OF THE NORTHWEST 1/4 OF THE NORTHWEST 1/4 OF SAID SECTION 11; THENCE DEPARTING SAID WEST LINE, RUN SOUTH 0°05'46" WEST, ALONG THE EAST LINE OF THE NORTHWEST 1/4 OF THE NORTHWEST 1/4 OF SAID SECTION 11, A DISTANCE OF 1324.62 FEET TO THE SOUTHEAST CORNER OF THE NORTHWEST 1/4 OF THE NORTHWEST 1/4 OF SAID SECTION 11; THENCE DEPARTING SAID EAST LINE, RUN SOUTH 89°47'04" EAST, ALONG THE NORTH LINE OF THE SOUTHEAST 1/4 OF THE NORTHWEST 1/4 OF SAID SECTION 11, A DISTANCE OF 1324.39 FEET TO THE NORTHEAST CORNER OF THE SOUTHEAST 1/4 OF THE NORTHWEST 1/4 OF SAID SECTION 11; THENCE DEPARTING SAID NORTH LINE, RUN SOUTH 0°07'00" WEST, ALONG THE EAST LINE OF THE SOUTHEAST 1/4 OF THE NORTHWEST 1/4 OF SAID SECTION 11, A DISTANCE OF 1324.80 FEET TO THE SOUTHEAST CORNER OF THE SOUTHEAST 1/4 OF THE NORTHWEST 1/4 OF SAID SECTION 11; THENCE DEPARTING SAID EAST LINE, RUN NORTH 89°46'35" WEST, ALONG THE SOUTH LINE OF THE SOUTHEAST 1/4 OF THE NORTHWEST 1/4 OF SAID SECTION 11, A DISTANCE OF 1323.91 FEET TO THE SOUTHWEST CORNER OF THE SOUTHEAST 1/4 OF THE NORTHWEST 1/4; THENCE DEPARTING SAID SOUTH LINE, RUN SOUTH 0°08'06" WEST, ALONG THE EAST LINE OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4, A DISTANCE OF 1326.69 FEET TO THE SOUTHEAST CORNER OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 11; THENCE DEPARTING SAID EAST LINE, RUN NORTH 89°46'55" WEST, ALONG THE SOUTH LINE OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 11, A DISTANCE OF 1324.34 FEET TO THE SOUTHWEST CORNER OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 11; THENCE DEPARTING SAID SOUTH LINE, RUN NORTH 0°09'13" EAST, ALONG THE WEST LINE OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 11, A DISTANCE OF 1326.82 FEET TO THE EAST 1/4 CORNER OF SAID SECTION 10; THENCE DEPARTING SAID WEST LINE, RUN SOUTH 89°58'58" WEST, ALONG THE SOUTH LINE OF THE EAST 1/2 OF THE NORTHEAST 1/4 OF SAID SECTION 10, A DISTANCE OF 1316.92 FEET TO THE SOUTHWEST CORNER OF THE EAST 1/2 OF THE NORTHEAST CORNER OF SAID SECTION 10 ; THENCE DEPARTING SAID SOUTH LINE, RUN NORTH 0°02'18" EAST, ALONG THE WEST LINE OF THE EAST 1/2 OF THE NORTHEAST 1/4 OF SAID SECTION 10, A DISTANCE OF 1325.93 FEET TO THE SOUTHEAST CORNER OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SAID SECTION 10; THENCE DEPARTING SAID WEST LINE, RUN NORTH 89°57'08" WEST, ALONG THE SOUTH LINE OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SAID SECTION 10, A DISTANCE OF 1317.78 FEET TO THE SOUTHEAST CORNER OF THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 OF SAID SECTION 10; THENCE DEPARTING SAID SOUTH LINE, RUN NORTH 89°57'53" WEST, ALONG THE SOUTH LINE OF THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 OF SAID SECTION 10, A DISTANCE OF 1319.05 FEET TO THE SOUTHEAST CORNER OF THE NORTHWEST 1/4 OF THE NORTHWEST 1/4 OF SAID SECTION 10; THENCE DEPARTING SAID SOUTH LINE, RUN NORTH 89°57'53" WEST, ALONG THE SOUTH LINE OF THE NORTHWEST 1/4 OF THE NORTHWEST 1/4 OF SAID SECTION 10, A DISTANCE OF 1319.05 FEET TO THE SOUTHEAST CORNER OF THE NORTH 1/2 OF THE NORTHEAST 1/4 OF SAID SECTION 9; THENCE DEPARTING SAID SOUTH LINE, RUN NORTH 89°23'46" WEST, ALONG THE SOUTH LINE OF THE NORTH 1/2 OF THE NORTHEAST 1/4 OF SAID SECTION 9, A DISTANCE OF 2643.10 FEET TO THE SOUTHEAST CORNER OF THE NORTH 1/2 OF THE NORTHWEST 1/4 OF SAID SECTION 9; THENCE DEPARTING SAID SOUTH LINE, RUN NORTH 89°23'19" WEST, ALONG THE SOUTH LINE OF THE NORTH 1/2 OF THE NORTHWEST 1/4 OF SAID SECTION 9, A DISTANCE OF 2433.22 FEET TO A POINT ON THE EASTERLY LINE OF A FORMER CSX TRANSPORTATION, INC., RAILROAD RIGHT-OF-WAY PER OFFICIAL RECORDS BOOK 370, PAGE 258 AND OFFICIAL RECORDS BOOK 435, PAGE 227, PUBLIC RECORDS OF SUMTER COUNTY, FLORIDA; THENCE DEPARTING SAID SOUTH LINE, RUN SOUTH 21°15'33" EAST, ALONG SAID EASTERLY

RIGHT-OF-WAY LINE, A DISTANCE OF 2145.78 FEET TO A POINT ON THE SOUTH LINE OF THE NORTH 1/2 OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 9; THENCE DEPARTING SAID EASTERLY RIGHT-OF-WAY LINE, RUN NORTH 89°26'03" WEST, ALONG SAID SOUTH LINE, A DISTANCE OF 996.48 FEET TO THE SOUTHWEST CORNER OF THE NORTH 1/2 OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 9; THENCE DEPARTING SAID SOUTH LINE, RUN SOUTH 0°02'43" WEST, ALONG THE EAST LINE OF THE SOUTHEAST 1/4 OF SAID SECTION 8, A DISTANCE OF 1979.08 FEET TO THE SOUTHEAST CORNER OF SAID SECTION 8; THENCE DEPARTING SAID EAST LINE, RUN NORTH 89°40'53" WEST, ALONG THE SOUTH LINE OF THE SOUTHEAST 1/4 OF SAID SECTION 8, A DISTANCE OF 2665.21 FEET TO THE SOUTH 1/4 CORNER OF SAID SECTION 8; THENCE DEPARTING SAID SOUTH LINE, RUN NORTH 89°41'59" WEST, ALONG THE SOUTH LINE OF THE SOUTHWEST 1/4 OF SAID SECTION 8, A DISTANCE OF 2650.68 FEET TO THE SOUTHEAST CORNER OF SAID SECTION 7; THENCE DEPARTING SAID SOUTH LINE, RUN NORTH 89°19'05" WEST, ALONG THE SOUTH LINE OF THE SOUTHEAST 1/4 OF SAID SECTION 7, A DISTANCE OF 2705.06 FEET TO THE SOUTH 1/4 CORNER OF SAID SECTION 7; THENCE DEPARTING SAID SOUTH LINE, RUN NORTH 89°19'27" WEST, ALONG THE SOUTH LINE OF THE SOUTHWEST 1/4 OF SAID SECTION 7, A DISTANCE OF 2604.89 FEET TO A POINT ON THE EAST RIGHT-OF-WAY LINE OF STATE ROAD 471; THENCE DEPARTING SAID SOUTH LINE, RUN ALONG SAID EAST RIGHT-OF-WAY LINE THE FOLLOWING FOUR (4) COURSES AND DISTANCES: 1) THENCE RUN NORTH 0°06'20" EAST, A DISTANCE OF 896.90 FEET; 2) THENCE RUN NORTH 0°20'45" EAST, A DISTANCE OF 7007.95 FEET; 3) THENCE RUN NORTH 0°20'33" EAST, A DISTANCE OF 5640.55 FEET; 4) THENCE RUN NORTH 0°21'45" EAST, A DISTANCE OF 2331.13 FEET TO A POINT ON THE NORTH LINE OF THE NORTHWEST 1/4 OF SAID SECTION 31; THENCE DEPARTING SAID EAST RIGHT-OF-WAY LINE, RUN SOUTH 89°12'31" EAST, ALONG SAID NORTH LINE, A DISTANCE OF 2625.82 FEET TO THE NORTH 1/4 CORNER OF SAID SECTION 31; THENCE DEPARTING SAID NORTH LINE, RUN SOUTH 89°45'52" EAST, ALONG THE NORTH LINE OF THE NORTHEAST 1/4 OF SAID SECTION 31, A DISTANCE OF 2674.69 FEET TO THE NORTHWEST CORNER OF SAID SECTION 32; THENCE DEPARTING SAID NORTH LINE, RUN SOUTH 89°34'51" EAST, ALONG THE NORTH LINE OF THE NORTHWEST 1/4 OF SAID SECTION 32, A DISTANCE OF 2659.20 FEET TO THE NORTH 1/4 CORNER OF SAID SECTION 32; THENCE DEPARTING SAID NORTH LINE, RUN SOUTH 89°35'01" EAST, ALONG THE NORTH LINE OF THE NORTHEAST 1/4 OF SAID SECTION 32, A DISTANCE OF 2733.94 FEET TO THE SOUTHWEST CORNER OF SAID SECTION 28; THENCE DEPARTING SAID NORTH LINE, RUN NORTH 0°08'00" WEST, ALONG THE WEST LINE OF SAID SECTION 28, A DISTANCE OF 4005.96 FEET TO THE SOUTHEAST CORNER OF THE NORTH 1/2 OF THE NORTHEAST 1/4 OF SAID SECTION 29; THENCE DEPARTING SAID WEST LINE, RUN NORTH 89°38'49" WEST, ALONG THE SOUTH LINE OF THE NORTH 1/2 OF THE NORTHEAST 1/4 OF SAID SECTION 29, A DISTANCE OF 2694.68 FEET TO THE SOUTHWEST CORNER OF THE NORTH 1/2 OF THE NORTHEAST 1/4 OF SAID SECTION 29; THENCE DEPARTING SAID SOUTH LINE, RUN NORTH 00°25'41" EAST, ALONG THE WEST LINE OF THE NORTH 1/2 OF THE NORTHEAST 1/4 OF SAID SECTION 29, A DISTANCE OF 1335.19 FEET TO THE SOUTH 1/4 CORNER OF SAID SECTION 20; THENCE DEPARTING SAID WEST LINE, RUN NORTH 89°43'54" WEST, ALONG THE SOUTH LINE OF THE SOUTHWEST 1/4 OF SAID SECTION 20, A DISTANCE OF 2681.21 FEET TO THE SOUTHWEST CORNER OF SAID SECTION 20; THENCE DEPARTING SAID SOUTH LINE, RUN NORTH 00°16'44" EAST, ALONG THE WEST LINE OF THE SOUTHWEST 1/4 OF SAID SECTION 20, A DISTANCE OF 2658.68 FEET TO THE WEST 1/4 CORNER OF SAID SECTION 20; THENCE DEPARTING SAID WEST LINE, RUN SOUTH 89°39'12" EAST, ALONG THE NORTH LINE OF THE SOUTHWEST 1/4 OF SAID SECTION 20, A DISTANCE OF 2690.57 FEET TO THE CENTER OF SAID SECTION 20; THENCE RUN SOUTH 89°39'12" EAST, ALONG THE NORTH LINE OF THE SOUTHEAST 1/4 OF SAID SECTION 20, A DISTANCE OF 1337.86 FEET TO THE SOUTHWEST CORNER OF THE EAST 1/2 OF THE NORTHEAST 1/4 OF SAID SECTION 20; THENCE DEPARTING SAID NORTH LINE, RUN NORTH 0°24'57" EAST, ALONG THE WEST LINE OF THE EAST 1/2 OF THE NORTHEAST 1/4 OF SAID SECTION 20, A DISTANCE OF 2656.98 FEET TO THE SOUTHEAST CORNER OF

THE SOUTHWEST 1/4 OF THE SOUTHEAST 1/4 OF SAID SECTION 17; THENCE DEPARTING SAID WEST LINE, RUN NORTH 89°35'34" WEST, ALONG THE SOUTH LINE OF THE SOUTHWEST 1/4 OF THE SOUTHEAST 1/4 OF SAID SECTION 17, A DISTANCE OF 1334.84 FEET TO THE SOUTH 1/4 CORNER OF SAID SECTION 17; THENCE DEPARTING SAID SOUTH LINE, RUN NORTH 0°04'35" WEST, ALONG THE WEST LINE OF THE SOUTHWEST 1/4 OF THE SOUTHEAST 1/4 OF SAID SECTION 17, A DISTANCE OF 1330.43 FEET TO THE NORTHWEST CORNER OF THE SOUTHWEST 1/4 OF THE SOUTHEAST 1/4 OF SAID SECTION 17; THENCE DEPARTING SAID WEST LINE, RUN SOUTH 89°37'37" EAST, ALONG THE NORTH LINE OF THE SOUTHWEST 1/4 OF THE SOUTHEAST 1/4 OF SAID SECTION 17, A DISTANCE OF 1334.55 FEET TO THE NORTHEAST CORNER OF THE SOUTHWEST 1/4 OF THE SOUTHEAST 1/4 OF SAID SECTION 17; THENCE DEPARTING SAID NORTH LINE, RUN NORTH 0°05'18" WEST, ALONG THE EAST LINE OF THE NORTHWEST 1/4 OF THE SOUTHEAST 1/4 OF SAID SECTION 17, A DISTANCE OF 236.10 FEET TO A POINT ON THE CENTERLINE OF A CANAL; THENCE DEPARTING SAID EAST LINE RUN ALONG THE CENTERLINE OF SAID CANAL THE FOLLOWING TWO-HUNDRED AND FOUR (204) COURSES AND DISTANCES: 1) THENCE RUN NORTH 88°17'05" EAST, A DISTANCE OF 49.10 FEET; 2) THENCE RUN SOUTH 76°37'00" EAST, A DISTANCE OF 79.38 FEET; 3) THENCE RUN SOUTH 59°41'38" EAST, A DISTANCE OF 45.15 FEET; 4) THENCE RUN SOUTH 85°27'34" EAST, A DISTANCE OF 55.70 FEET; 5) THENCE RUN SOUTH 68°22'19" EAST, A DISTANCE OF 122.63 FEET; 6) THENCE RUN SOUTH 50°21'16" EAST, A DISTANCE OF 34.96 FEET; 7) THENCE RUN SOUTH 8°36'07" EAST, A DISTANCE OF 32.45 FEET; 8) THENCE RUN SOUTH 87°16'32" EAST, A DISTANCE OF 39.24 FEET; 9) THENCE RUN SOUTH 26°58'31" EAST, A DISTANCE OF 30.15 FEET; 10) THENCE RUN SOUTH 75°29'28" EAST, A DISTANCE OF 38.42 FEET; 11) THENCE RUN NORTH 44°55'32" EAST, A DISTANCE OF 29.32 FEET; 12) THENCE RUN NORTH 85°53'14" EAST, A DISTANCE OF 130.24 FEET; 13) THENCE RUN SOUTH 74°08'34" EAST, A DISTANCE OF 57.69 FEET; 14) THENCE RUN SOUTH 45°01'12" EAST, A DISTANCE OF 89.32 FEET; 15) THENCE RUN SOUTH 23°27'16" EAST, A DISTANCE OF 60.38 FEET; 16) THENCE RUN SOUTH 68°18'59" EAST, A DISTANCE OF 65.13 FEET; 17) THENCE RUN SOUTH 67°59'12" EAST, A DISTANCE OF 34.77 FEET; 18) THENCE RUN SOUTH 2°52'50" EAST, A DISTANCE OF 44.07 FEET; 19) THENCE RUN SOUTH 70°40'06" EAST, A DISTANCE OF 24.51 FEET; 20) THENCE RUN NORTH 63°44'58" EAST, A DISTANCE OF 21.13 FEET; 21) THENCE RUN NORTH 0°58'17" EAST, A DISTANCE OF 29.02 FEET; 22) THENCE RUN NORTH 49°34'23" EAST, A DISTANCE OF 77.22 FEET; 23) THENCE RUN NORTH 81°08'29" EAST, A DISTANCE OF 43.74 FEET; 24) THENCE RUN SOUTH 73°07'24" EAST, A DISTANCE OF 61.82 FEET; 25) THENCE RUN NORTH 77°18'17" EAST, A DISTANCE OF 44.47 FEET; 26) THENCE RUN NORTH 44°09'06" EAST, A DISTANCE OF 32.67 FEET; 27) THENCE RUN NORTH 5°56'39" WEST, A DISTANCE OF 87.83 FEET; 28) THENCE RUN SOUTH 63°38'26" EAST, A DISTANCE OF 34.12 FEET; 29) THENCE RUN NORTH 81°37'44" EAST, A DISTANCE OF 52.43 FEET; 30) THENCE RUN SOUTH 21°33'01" EAST, A DISTANCE OF 82.39 FEET; 31) THENCE RUN SOUTH 47°02'29" EAST, A DISTANCE OF 15.42 FEET; 32) THENCE RUN NORTH 87°47'18" EAST, A DISTANCE OF 53.13 FEET; 33) THENCE RUN SOUTH 32°47'53" EAST, A DISTANCE OF 71.38 FEET; 34) THENCE RUN SOUTH 56°50'24" EAST, A DISTANCE OF 64.21 FEET; 35) THENCE RUN SOUTH 1°30'45" EAST, A DISTANCE OF 10.89 FEET; 36) THENCE RUN SOUTH 86°59'21" WEST, A DISTANCE OF 54.49 FEET; 37) THENCE RUN SOUTH 25°01'56" EAST, A DISTANCE OF 47.38 FEET; 38) THENCE RUN SOUTH 73°43'19" EAST, A DISTANCE OF 41.77 FEET; 39) THENCE RUN SOUTH 30°29'54" EAST, A DISTANCE OF 45.35 FEET; 40) THENCE RUN SOUTH 61°34'26" EAST, A DISTANCE OF 103.04 FEET; 41) THENCE RUN SOUTH 78°32'36" EAST, A DISTANCE OF 64.32 FEET; 42) THENCE RUN SOUTH 40°20'49" EAST, A DISTANCE OF 68.17 FEET; 43) THENCE RUN SOUTH 55°46'44" EAST, A DISTANCE OF 86.46 FEET; 44) THENCE RUN NORTH 29°53'51" EAST, A DISTANCE OF 44.60 FEET; 45) THENCE RUN NORTH 23°10'29" WEST, A DISTANCE OF 33.20 FEET; 46) THENCE RUN NORTH 18°35'37" EAST, A DISTANCE OF 27.55 FEET; 47) THENCE RUN NORTH 73°08'14" EAST, A DISTANCE OF 45.72 FEET; 48) THENCE RUN SOUTH 75°07'36" EAST, A DISTANCE OF 39.57 FEET; 49) THENCE RUN SOUTH 24°04'20" WEST, A DISTANCE OF 31.68 FEET; 50) THENCE RUN SOUTH 0°59'57"

WEST, A DISTANCE OF 48.03 FEET; 51) THENCE RUN SOUTH 52°17'22" EAST, A DISTANCE OF 48.07 FEET; 52) THENCE RUN NORTH 66°20'51" EAST, A DISTANCE OF 13.56 FEET; 53) THENCE RUN NORTH 34°34'23" EAST, A DISTANCE OF 35.98 FEET; 54) THENCE RUN SOUTH 45°16'08" EAST, A DISTANCE OF 107.98 FEET; 55) THENCE RUN NORTH 87°21'34" EAST, A DISTANCE OF 18.41 FEET; 56) THENCE RUN NORTH 6°15'31" WEST, A DISTANCE OF 20.76 FEET; 57) THENCE RUN NORTH 12°46'38" EAST, A DISTANCE OF 80.57 FEET; 58) THENCE RUN NORTH 31°55'50" EAST, A DISTANCE OF 30.36 FEET; 59) THENCE RUN SOUTH 66°37'19" EAST, A DISTANCE OF 34.82 FEET; 60) THENCE RUN SOUTH 44°28'11" EAST, A DISTANCE OF 129.15 FEET; 61) THENCE RUN SOUTH 49°18'53" EAST, A DISTANCE OF 52.48 FEET; 62) THENCE RUN SOUTH 35°51'24" EAST, A DISTANCE OF 64.94 FEET; 63) THENCE RUN SOUTH 86°36'10" EAST, A DISTANCE OF 29.60 FEET; 64) THENCE RUN NORTH 34°03'48" EAST, A DISTANCE OF 33.17 FEET; 65) THENCE RUN NORTH 58°35'19" EAST, A DISTANCE OF 23.42 FEET; 66) THENCE RUN NORTH 67°28'48" EAST, A DISTANCE OF 16.16 FEET; 67) THENCE RUN SOUTH 70°01'48" EAST, A DISTANCE OF 59.36 FEET; 68) THENCE RUN SOUTH 52°24'28" EAST, A DISTANCE OF 49.31 FEET; 69) THENCE RUN SOUTH 6°11'39" EAST, A DISTANCE OF 112.62 FEET; 70) THENCE RUN SOUTH 19°21'43" WEST, A DISTANCE OF 48.17 FEET; 71) THENCE RUN SOUTH 30°01'39" EAST, A DISTANCE OF 42.40 FEET; 72) THENCE RUN NORTH 69°27'26" EAST, A DISTANCE OF 48.70 FEET; 73) THENCE RUN NORTH 38°44'14" EAST, A DISTANCE OF 49.09 FEET; 74) THENCE RUN SOUTH 69°21'47" EAST, A DISTANCE OF 64.50 FEET; 75) THENCE RUN SOUTH 9°46'55" WEST, A DISTANCE OF 34.17 FEET; 76) THENCE RUN SOUTH 21°11'09" WEST, A DISTANCE OF 33.22 FEET; 77) THENCE RUN SOUTH 60°39'35" EAST, A DISTANCE OF 18.66 FEET; 78) THENCE RUN SOUTH 85°21'11" EAST, A DISTANCE OF 42.63 FEET; 79) THENCE RUN SOUTH 50°22'51" EAST, A DISTANCE OF 65.53 FEET; 80) THENCE RUN NORTH 87°03'02" EAST, A DISTANCE OF 36.13 FEET; 81) THENCE RUN NORTH 66°54'01" EAST, A DISTANCE OF 18.47 FEET; 82) THENCE RUN NORTH 3°52'06" WEST, A DISTANCE OF 46.07 FEET; 83) THENCE RUN NORTH 11°37'08" EAST, A DISTANCE OF 55.42 FEET; 84) THENCE RUN NORTH 46°15'23" EAST, A DISTANCE OF 41.19 FEET; 85) THENCE RUN SOUTH 54°19'16" EAST, A DISTANCE OF 34.82 FEET; 86) THENCE RUN SOUTH 18°37'18" EAST, A DISTANCE OF 55.44 FEET; 87) THENCE RUN SOUTH 36°09'16" EAST, A DISTANCE OF 16.52 FEET; 88) THENCE RUN SOUTH 12°18'13" WEST, A DISTANCE OF 33.81 FEET; 89) THENCE RUN SOUTH 8°03'40" WEST, A DISTANCE OF 30.62 FEET; 90) THENCE RUN SOUTH 71°34'38" EAST, A DISTANCE OF 33.47 FEET; 91) THENCE RUN SOUTH 31°09'45" EAST, A DISTANCE OF 99.77 FEET; 92) THENCE RUN SOUTH 46°49'17" EAST, A DISTANCE OF 38.83 FEET; 93) THENCE RUN SOUTH 69°13'53" EAST, A DISTANCE OF 72.04 FEET; 94) THENCE RUN SOUTH 18°55'25" WEST, A DISTANCE OF 50.15 FEET; 95) THENCE RUN SOUTH 9°34'51" WEST, A DISTANCE OF 29.71 FEET; 96) THENCE RUN SOUTH 21°44'28" EAST, A DISTANCE OF 50.54 FEET; 97) THENCE RUN SOUTH 78°16'53" EAST, A DISTANCE OF 80.04 FEET; 98) THENCE RUN SOUTH 88°35'11" EAST, A DISTANCE OF 18.17 FEET; 99) THENCE RUN SOUTH 34°04'34" EAST, A DISTANCE OF 18.52 FEET; 100) THENCE RUN SOUTH 8°24'46" EAST, A DISTANCE OF 53.94 FEET; 101) THENCE RUN SOUTH 34°04'28" EAST, A DISTANCE OF 29.88 FEET; 102) THENCE RUN SOUTH 70°12'27" EAST, A DISTANCE OF 113.37 FEET; 103) THENCE RUN NORTH 83°21'16" EAST, A DISTANCE OF 55.94 FEET; 104) THENCE RUN SOUTH 89°13'20" EAST, A DISTANCE OF 47.61 FEET; 105) THENCE RUN SOUTH 56°34'43" EAST, A DISTANCE OF 18.77 FEET; 106) THENCE RUN SOUTH 10°37'01" EAST, A DISTANCE OF 52.15 FEET; 107) THENCE RUN SOUTH 13°09'59" WEST, A DISTANCE OF 13.56 FEET; 108) THENCE RUN NORTH 80°20'17" WEST, A DISTANCE OF 40.79 FEET; 109) THENCE RUN SOUTH 5°18'49" EAST, A DISTANCE OF 44.55 FEET; 110) THENCE RUN SOUTH 28°06'40" EAST, A DISTANCE OF 63.85 FEET; 111) THENCE RUN SOUTH 43°58'43" EAST, A DISTANCE OF 56.19 FEET; 112) THENCE RUN SOUTH 55°52'16" EAST, A DISTANCE OF 34.28 FEET; 113) THENCE RUN SOUTH 37°12'15" EAST, A DISTANCE OF 28.24 FEET; 114) THENCE RUN SOUTH 4°24'06" EAST, A DISTANCE OF 30.34 FEET; 115) THENCE RUN SOUTH 38°11'30" WEST, A DISTANCE OF 44.67 FEET; 116) THENCE RUN SOUTH 17°25'44" WEST, A DISTANCE OF 80.97 FEET; 117) THENCE RUN SOUTH 13°45'41" EAST, A DISTANCE OF 93.16 FEET; 118) THENCE RUN SOUTH 4°13'34" EAST, A DISTANCE OF

35.96 FEET; 119) THENCE RUN SOUTH 31°03'41" WEST, A DISTANCE OF 38.79 FEET; 120) THENCE RUN SOUTH 50°23'31" WEST, A DISTANCE OF 53.96 FEET; 121) THENCE RUN SOUTH 8°00'29" EAST, A DISTANCE OF 125.66 FEET; 122) THENCE RUN SOUTH 33°24'47" EAST, A DISTANCE OF 56.25 FEET; 123) THENCE RUN SOUTH 17°38'36" EAST, A DISTANCE OF 55.96 FEET; 124) THENCE RUN SOUTH 48°42'41" EAST, A DISTANCE OF 36.34 FEET; 125) THENCE RUN SOUTH 68°44'22" EAST, A DISTANCE OF 99.52 FEET; 126) THENCE RUN SOUTH 51°37'51" EAST, A DISTANCE OF 175.99 FEET; 127) THENCE RUN SOUTH 15°20'00" EAST, A DISTANCE OF 86.48 FEET; 128) THENCE RUN SOUTH 67°31'04" EAST, A DISTANCE OF 28.35 FEET; 129) THENCE RUN NORTH 90°00'00" EAST, A DISTANCE OF 24.61 FEET; 130) THENCE RUN SOUTH 53°45'09" EAST, A DISTANCE OF 81.87 FEET; 131) THENCE RUN NORTH 88°10'53" EAST, A DISTANCE OF 84.46 FEET; 132) THENCE RUN SOUTH 64°29'32" EAST, A DISTANCE OF 42.11 FEET; 133) THENCE RUN SOUTH 34°23'30" EAST, A DISTANCE OF 85.96 FEET; 134) THENCE RUN SOUTH 16°39'22" WEST, A DISTANCE OF 27.91 FEET; 135) THENCE RUN SOUTH 12°48'03" EAST, A DISTANCE OF 74.96 FEET; 136) THENCE RUN SOUTH 71°06'28" EAST, A DISTANCE OF 34.29 FEET; 137) THENCE RUN SOUTH 83°31'17" EAST, A DISTANCE OF 59.03 FEET; 138) THENCE RUN SOUTH 59°28'14" EAST, A DISTANCE OF 117.72 FEET; 139) THENCE RUN SOUTH 50°58'32" EAST, A DISTANCE OF 78.80 FEET; 140) THENCE RUN SOUTH 23°38'32" EAST, A DISTANCE OF 44.56 FEET; 141) THENCE RUN SOUTH 55°06'49" EAST, A DISTANCE OF 108.58 FEET; 142) THENCE RUN SOUTH 27°26'56" EAST, A DISTANCE OF 51.36 FEET; 143) THENCE RUN NORTH 85°41'13" EAST, A DISTANCE OF 19.40 FEET; 144) THENCE RUN NORTH 26°37'30" EAST, A DISTANCE OF 33.13 FEET; 145) THENCE RUN NORTH 51°21'35" EAST, A DISTANCE OF 14.12 FEET; 146) THENCE RUN SOUTH 58°55'47" EAST, A DISTANCE OF 78.56 FEET; 147) THENCE RUN SOUTH 42°08'01" EAST, A DISTANCE OF 31.68 FEET; 148) THENCE RUN SOUTH 87°23'57" EAST, A DISTANCE OF 33.14 FEET; 149) THENCE RUN SOUTH 87°19'54" EAST, A DISTANCE OF 20.88 FEET; 150) THENCE RUN SOUTH 48°48'16" EAST, A DISTANCE OF 35.02 FEET; 151) THENCE RUN SOUTH 79°11'28" EAST, A DISTANCE OF 48.18 FEET; 152) THENCE RUN NORTH 71°14'56" EAST, A DISTANCE OF 24.55 FEET; 153) THENCE RUN SOUTH 65°15'18" EAST, A DISTANCE OF 20.68 FEET; 154) THENCE RUN SOUTH 1°55'57" WEST, A DISTANCE OF 32.53 FEET; 155) THENCE RUN SOUTH 40°26'02" EAST, A DISTANCE OF 26.19 FEET; 156) THENCE RUN NORTH 77°49'11" EAST, A DISTANCE OF 25.26 FEET; 157) THENCE RUN NORTH 44°24'19" EAST, A DISTANCE OF 52.38 FEET; 158) THENCE RUN NORTH 65°29'44" EAST, A DISTANCE OF 19.93 FEET; 159) THENCE RUN SOUTH 75°01'42" EAST, A DISTANCE OF 46.78 FEET; 160) THENCE RUN NORTH 88°57'43" EAST, A DISTANCE OF 39.65 FEET; 161) THENCE RUN SOUTH 41°53'52" EAST, A DISTANCE OF 24.69 FEET; 162) THENCE RUN SOUTH 19°02'23" WEST, A DISTANCE OF 47.42 FEET; 163) THENCE RUN SOUTH 9°25'46" EAST, A DISTANCE OF 21.71 FEET; 164) THENCE RUN SOUTH 71°28'04" EAST, A DISTANCE OF 120.01 FEET; 165) THENCE RUN SOUTH 58°53'24" EAST, A DISTANCE OF 65.88 FEET; 166) THENCE RUN SOUTH 27°59'46" EAST, A DISTANCE OF 61.20 FEET; 167) THENCE RUN SOUTH 85°44'39" EAST, A DISTANCE OF 31.86 FEET; 168) THENCE RUN NORTH 14°19'15" EAST, A DISTANCE OF 34.16 FEET; 169) THENCE RUN NORTH 89°24'57" EAST, A DISTANCE OF 33.12 FEET; 170) THENCE RUN SOUTH 49°49'11" EAST, A DISTANCE OF 94.23 FEET; 171) THENCE RUN SOUTH 9°37'52" EAST, A DISTANCE OF 140.51 FEET; 172) THENCE RUN SOUTH 11°42'52" EAST, A DISTANCE OF 99.77 FEET; 173) THENCE RUN SOUTH 33°42'31" EAST, A DISTANCE OF 107.91 FEET; 174) THENCE RUN SOUTH 15°23'26" EAST, A DISTANCE OF 162.21 FEET; 175) THENCE RUN SOUTH 56°20'13" EAST, A DISTANCE OF 282.99 FEET; 176) THENCE RUN SOUTH 73°23'48" EAST, A DISTANCE OF 298.06 FEET; 177) THENCE RUN SOUTH 66°21'49" EAST, A DISTANCE OF 344.48 FEET; 178) THENCE RUN SOUTH 70°55'17" EAST, A DISTANCE OF 449.10 FEET; 179) THENCE RUN SOUTH 89°03'48" EAST, A DISTANCE OF 410.32 FEET; 180) THENCE RUN SOUTH 64°00'12" EAST, A DISTANCE OF 129.11 FEET; 181) THENCE RUN SOUTH 25°15'06" EAST, A DISTANCE OF 161.04 FEET; 182) THENCE RUN SOUTH 12°54'52" EAST, A DISTANCE OF 954.44 FEET; 183) THENCE RUN SOUTH 12°51'05" EAST, A DISTANCE OF 924.25 FEET; 184) THENCE RUN SOUTH 12°40'25" EAST, A DISTANCE OF 726.83

FEET; 185) THENCE RUN SOUTH 19°29'28” EAST, A DISTANCE OF 398.97 FEET; 186) THENCE RUN SOUTH 25°51'42” EAST, A DISTANCE OF 726.06 FEET; 187) THENCE RUN SOUTH 25°28'52” EAST, A DISTANCE OF 968.13 FEET; 188) THENCE RUN SOUTH 25°33'45” EAST, A DISTANCE OF 819.48 FEET; 189) THENCE RUN SOUTH 26°14'58” EAST, A DISTANCE OF 1083.72 FEET; 190) THENCE RUN SOUTH 26°01'44” EAST, A DISTANCE OF 906.86 FEET; 191) THENCE RUN SOUTH 26°08'34” EAST, A DISTANCE OF 799.74 FEET; 192) THENCE RUN SOUTH 24°24'20” EAST, A DISTANCE OF 671.77 FEET; 193) THENCE RUN SOUTH 25°59'50” EAST, A DISTANCE OF 1339.15 FEET; 194) THENCE RUN SOUTH 25°31'00” EAST, A DISTANCE OF 1750.21 FEET; 195) THENCE RUN SOUTH 25°52'24” EAST, A DISTANCE OF 1050.83 FEET; 196) THENCE RUN SOUTH 25°21'19” EAST, A DISTANCE OF 458.61 FEET; 197) THENCE RUN SOUTH 4°54'12” EAST, A DISTANCE OF 294.11 FEET; 198) THENCE RUN SOUTH 2°09'06” EAST, A DISTANCE OF 1633.27 FEET; 199) THENCE RUN SOUTH 1°47'43” EAST, A DISTANCE OF 1425.32 FEET; 200) THENCE RUN SOUTH 2°11'35” EAST, A DISTANCE OF 1157.08 FEET; 201) THENCE RUN SOUTH 1°35'32” EAST, A DISTANCE OF 223.23 FEET; 202) THENCE RUN SOUTH 15°12'47” EAST, A DISTANCE OF 186.06 FEET; 203) THENCE RUN SOUTH 24°35'05” EAST, A DISTANCE OF 734.95 FEET; 204) THENCE RUN SOUTH 22°51'09” EAST, A DISTANCE OF 269.86 FEET TO THE POINT OF BEGINNING.

Exhibit "B"

Tri-County Sanitation, LLC

Monthly Solid Waste Collection Rates

Effective 10/1/2024

Tri-County Rates

Size	4	4	4	4	4	4	4
Pick-Up/Week	1	2	3	4	5	6	XPU
Collection	$134.80	$269.59	$404.39	$539.17	$673.98	$808.75	$23.33
Disposal	$31.20	$62.39	$93.59	$124.79	$155.99	$187.19	
Fuel Surcharge	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	
Total	$166.00	$331.98	$497.98	$663.96	$829.97	$995.94	$23.33

Size	6	6	6	6	6	6	6
Pick-Up/Week	1	2	3	4	5	6	XPU
Collection	$193.20	$325.16	$487.00	$649.61	$812.96	$975.58	$34.21
Disposal	$46.80	$93.59	$140.39	$187.19	$233.98	$280.78	
Fuel Surcharge	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	
Total	$240.00	$418.75	$627.39	$836.80	$1,046.94	$1,256.36	$34.21

Size	8	8	8	8	8	8	8
Pick-Up/Week	1	2	3	4	5	6	XPU
Collection	$211.63	$408.00	$604.38	$800.77	$997.14	$1,193.52	$43.33
Disposal	$62.40	$124.79	$187.19	$249.58	$311.98	$374.37	
Fuel Surcharge	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	
Total	$274.03	$532.79	$791.57	$1,050.35	$1,309.12	$1,567.89	$43.33

Statement of Exemption from Business Impact Estimate

Proposed ordinance's title/reference: O2024-22

A Business Impact Estimate will not be provided in accordance with section 166.041(4), Florida Statutes. Based upon the box(es) that are checked below, the City of Wildwood is of the view that a business impact estimate is not required by Section 166.041(4)(c) of the Florida Statutes for the proposed ordinance. This Statement of Exemption from Business Impact Estimate may be revised following its initial posting.

- ☐ The proposed ordinance is required for compliance with Federal or State law or regulation;
- ☐ The proposed ordinance relates to the issuance or refinancing of debt;
- ☐ The proposed ordinance relates to the adoption of budgets or budget amendments, including revenue sources necessary to fund the budget;
- ☒ The proposed ordinance is required to implement a contract or an agreement, including, but not limited to, any Federal, State, local, or private grant or other financial assistance accepted by the municipal government;
- ☐ The proposed ordinance is an emergency ordinance;
- ☐ The ordinance relates to procurement; or
- ☐ The proposed ordinance is enacted to implement the following:
  a. Part II of Chapter 163, Florida Statutes, relating to growth policy, county and municipal planning, and land development regulation, including zoning, development orders, development agreements and development permits;
  b. Sections 190.005 and 190.046, Florida Statutes, regarding community development districts;
  c. Section 553.73, Florida Statutes, relating to the Florida Building Code; or
  d. Section 633.202, Florida Statutes, relating to the Florida Fire Prevention Code.

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Surplus CR 209 Lift Station Generator**

REQUESTED ACTION: Staff recommends approval.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

The CR 209 lift station is being upgraded, and a new generator is included in the project. The current generator to be considered surplus is aged, and the control panel needs to be replaced, which led to its inclusion in the upgrade. It will be sold via an online auction to the highest bidder.

RESOLUTION NO. R2024-8

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF WILDWOOD, FLORIDA DECLARING CERTAIN EQUIPMENT AS SURPLUS; DETERMINING THAT CERTAIN EQUIPMENT IS TO BE DISPOSED OF THROUGH ONLINE AUCTION OR DONATION TO A NONPROFIT ORGANIZATION IF THERE IS A NEED AND JUNK TO BE DISPOSED OF AS TRASH; PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City of Wildwood is the owner of certain equipment identified by attached Exhibit A; and,

WHEREAS, the City Commission of the City of Wildwood has determined that the equipment is surplus because the equipment is no longer of use by or a benefit to the City.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF WILDWOOD, FLORIDA, THAT:

1. The property identified in attached Exhibit A is hereby declared surplus.
2. The property may be donated to another nonprofit agency that has a need, or auctioned through an online auction company, and items considered junk may be disposed of as trash.
3. This Resolution shall take effect immediately upon its final adoption by the City Commission of the City of Wildwood, Florida.

DONE AND RESOLVED this _____ day of _____, 2024, by the City Commission of the City of Wildwood, Florida.

CITY COMMISSION
CITY OF WILDWOOD, FLORIDA

_____
Ed Wolf, Mayor

ATTEST: _____
Jessica Barnes, City Clerk

Exhibit A

Surplus Equipment City of Wildwood April 2024

EQ #	YEAR	MILEAGE	EQUIPMENT	DEPT
			209 Lift Station Generator	Wastewater

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **IT Surplus Computers & Other Equipment April 2024**

REQUESTED ACTION: Staff recommends approval.

CONTRACT: Vendor/Entity: Stream Recycling

Effective Date: 04/08/2024 Termination Date:

Managing Division/Department: Information Technology

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

This Resolution is primarily to dispose of a 8.5-year-old Kyocera TaskAlfa 6550 ci copier (which is not able to photocopy due to a lack of available parts) as well as other items that are pending disposition.

The resolution declares certain computers, cell phones, and peripheral equipment as surplus and provides for methods of disposal of said equipment, including some smaller, non-electronic items transferred to the city from the Police Department for auction or disposal. Any equipment deemed to be of continued use may be offered for employee purchase, listed on publicsurplus.com, or donated. Items available for employee purchase are noted in the "Sell" category; items to be sold to the public are listed under the "Auction" category; items to be donated are noted in the "Donate" category; and all remaining items to be disposed of are listed under the "Junk" category.

Stream Recycling will haul away all junk electronic equipment at no charge to the city. The service includes pickup on-site, destruction of hard drives through a physical shredding process, and provision of certificates of destruction for all equipment recycled to meet records management guidelines.

RESOLUTION NO. R2024-9

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF WILDWOOD, FLORIDA DECLARING CERTAIN EQUIPMENT AS SURPLUS; DETERMINING THAT CERTAIN EQUIPMENT IS TO BE DISPOSED OF THROUGH ONLINE AUCTION, DONATION TO A NON-PROFIT ORGANIZATION, RETAINED FOR PARTS, EMPLOYEE PURCHASE, OR JUNK TO BE DISPOSED OF AS TRASH; PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City of Wildwood is the owner of certain equipment identified by attached Exhibit A; and,

WHEREAS, the City Commission of the City of Wildwood has determined that the equipment is surplus because the equipment is no longer of use by or a benefit to the City.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF WILDWOOD, FLORIDA, THAT:

1. The property identified in attached Exhibit A is hereby declared surplus.
2. The property may be auctioned through an on-line auction company, donated to another nonprofit agency that has a need, disassembled for parts, sold to employees through the Employee Purchase Policy, or considered junk and disposed of as trash / recycled.
3. This Resolution shall take effect immediately upon its final adoption by the City Commission of the City of Wildwood, Florida.

DONE AND RESOLVED this _____ day of _____, 2024, by the City Commission of the City of Wildwood, Florida.

CITY COMMISSION
CITY OF WILDWOOD, FLORIDA

_____
Ed Wolf, Mayor

ATTEST: _____
Jessica Barnes, City Clerk

CITY OF WILDWOOD
DEPARTMENT SURPLUS LIST

NOTE: ALL Equipment/vehicles/furnishings/property must be declared Surplus by Resolution of the City Commission.
Please log items with all information requested and state if the item should be for auction/bid/sale/donation or junk to be trashed.
Provide the location where the equipment is being held. Resolutions will be prepared in the City Clerk's office for presentation to the Commission as lists are accumulated. Upon declaration of surplus the items will
The City Clerk Dept will assist in providing Cost.
Items for auction/bid/sale will be listed by Fleet Services or Clerk/Finance on the Public Group website,
which is open to anyone to register and bid.

ASSET#	Condition	Donate-Sell-Auction-Parts-Junk	Date	Dept	Description	Serial Number	Cost	Original or Replacement or Disposal value
N/A	Obsolete	Junk	4/8/2024	PW	Lenovo ThinkCentre M710q Desktop DKWW1802	MJ06KTXG	N/A	
130244	Obsolete	Junk	4/8/2024	Finance	Lenovo ThinkCentre M710q Desktop CWW1801	MJ05XV42	N/A	
N/A	Obsolete	Junk	4/8/2024	Finance	Lenovo ThinkCentre M700 Desktop CWW1542	MJ03QHVM	N/A	
N/A	Obsolete	Junk	4/8/2024	Finance	Lenovo ThinkCentre M900 Desktop	PC0L07FB	N/A	
N/A	Obsolete	Junk	4/8/2024	UB/Finance	Unifi Access Point, b/g/n	DC9FDB6A71E8	N/A	
N/A	Not Working	Junk	4/8/2024	IT	UPS Battery Backup 600	N/A	N/A	
N/A	Damaged, Obsolete	Junk	4/8/2024	DSD	Acer Aspire R laptop, orig. Legislative, mfg date 7/199/2016	NXG7WAA011629007267200	N/A	
N/A	Obsolete	Junk	4/8/2024	Wastewater	Asus R556L laptop	FAN0CV489143428	N/A	
100255	Obsolete	Sell	4/8/2024	PW	Latitude 3510, LTWW2005	FRX1303, 34339799667	N/A	
N/A	Broken	Junk	4/8/2024	Utilities	Five old / beat up flipphones	N/A	N/A	
N/A	Obsolete	Junk	4/8/2024	Utilities	2 monitors, outdated input connectors	N/A	N/A	
N/A	Obsolete	Junk	4/8/2024	IT	2 internal optical drives, power cords, disassembled HDDs	N/A	N/A	
N/A	Broken	Junk	4/8/2024	Executive	HP 8630 Officejet all in one printer	N/A	N/A	
100249	Obsolete	Sell	4/8/2024	IT	HP ProBook 430 G8, 5.5 years	5CD83023L6	N/A	
N/A	Obsolete	Sell	4/8/2024	IT	Optiplex 3060 CWW1841, 5.75 years	4GX4KQ2 / 9730228970	N/A	
N/A	Obsolete	Sell	4/8/2024	IT	HP Envy Laptop, 4.5 years	8CG9444NVN	N/A	
N/A	Obsolete	Sell	4/8/2024	Parks	2 iPhone XRs	N/A	N/A	
N/A	Broken	Junk	4/8/2024	Finance/WW	Kyocera Taskalfa 6550ci - Unit is 8.5 years old; not able to produce copies; EGP unable to provide parts due to age. Copier was originally used in Finance, later Wastewater.	DD018, KM865CC4	N/A	

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Main Street Parking Garage Owner Direct Purchase Invoice No. 1 in the Amount of $1,195,050.00**

REQUESTED ACTION: Staff recommends approval of payment.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

At the December 11, 2023, meeting, the Commission approved the Owner Direct Purchase of materials for the Main Street Parking Garage Project from Finfrock Industries, LLC to include precast items in the amount of $2,317,975.08, resulting in a tax savings of $66,672.57.

Finfrock Industries, LLC has submitted a direct purchase invoice for materials produced thus far in the amount of $1,195,050.00.

Melanie Strickland, AICP, CPM
Development Services Director

Owner Purchase Invoice Transmittal #1

City of Wildwood

Date: 03/05/24
Project: 22008 City of Wildwod PG
Vendor Name: Finfrock Industries, LLC
PO No: 24-00496

Contractor Finfrock Construction, LLC

PO Amount:	$	2,317,975.08
PO CO'S:		
PO Total:	$	2,317,975.08

Date	Number	Amount
2/29/2024	9932	$ 1,195,050.00
		$ -
		$ -
		$ -
		$ -
		$ -
		$ -
		$ -
		$ -
		$ -
		$ -
		$ -
		$ -
		$ -
		$ -
		$ -
		$ -
		$ -

Total Due this Transmittal:	$	1,195,050.00
Total Previously Transmitted:	$	-
Total Transmitted to Date: (including this invoice)	$	1,195,050.00
Balance remaining to be invoiced:	$	1,122,925.08

Having reviewed the attached invoices against actual delivery tickets, we hereby certify and attest that the billed materials listed were actually delivered and accepted at the project site for incorporation into the work.

Reviewed by: Finfrock Construction, LLC
Contractor

Signed: Date: 3/5/24

APPROVED FOR PAYMENT
3/21/2024

FINFROCK
DESIGN·MANUFACTURE·CONSTRUCT

FINFROCK INDUSTRIES, LLC.
2400 APOPKA BLVD. • APOPKA, FL 32703

407-293-4000 Phone
407-297-0512 Fax

www.finfrock.com

INVOICE

SOLD TO: CITY OF WIDLWOOD

PLEASE REMIT TO:

FINFROCK INDUSTRIES, LLC
2400 APOPKA BLVD
APOPKA, FLORIDA 32703

JOB NAME: WILDWOOD PG

TERMS:

Net 30 days

OUR JOB NUMBER: 22008 **DATE:** 2/29/2024

INVOICE NUMBER: **9932**
PO NUMBER: **24-00496**

ITEM DESCRIPTION	TOTAL
Progress billing 1	$ 1,195,050.00
Less retainage	-
Subtotal	1,195,050.00
Less prior billings	-

SUBTOTAL	$ 1,195,050.00
STATE SALES TAX	(Exempt)
TOTAL	$ 1,195,050.00

CONTINUATION SHEET

AIA DOCUMENT G703 PAGE 2 OF 2 PAGE

AIA Document G702, APPLICATION AND CERTIFICATE FOR PAYMENT, containing
Contractor's signed Certification is attached
In tabulations below, amounts are stated to the nearest dollar.
Use Column 1 on Contracts where variable retainage for line items may apply.

APPLICATION NUMBER: 1
APPLICATION DATE: 2/29/2024
PERIOD TO: 2/29/2024
ARCHITECT'S PROJECT NO: 22008

A	B	C	D	E	F	G	H	I	J	K	L
ITEM NO	DESCRIPTION OF WORK	SCHEDULED VALUE	Quantity Required	Unit of Measure	Quantity Produced	WORK COMPLETED FROM PREVIOUS APPLICATION (D+E)	WORK COMPLETED THIS PERIOD	TOTAL COMPLETED AND STORED TO DATE (D+E+F)	% (G\C)	BALANCE TO FINISH (C-G)	RETAINAGE
	TEES	$ 687,603.61	41,094	SF/LF/PCS	20,136	-	336,926.00	336,926.00	49%	350,677.61	0.00
	BEAMS	$ 74,883.59	251	SF/LF/PCS	-	-	-	0.00	0%	74,883.59	0.00
	SPANDRELS	$ 118,147.42	445	SF/LF/PCS	-	-	-	0.00	0%	118,147.42	0.00
	COLUMNS	$ 63,447.67	238	SF/LF/PCS	-	-	-	0.00	0%	63,447.67	0.00
	WALLS	$ 1,009,944.78	20,925	SF/LF/PCS	15,694	-	757,459.00	757,459.00	75%	252,485.78	0.00
	STAIRS	$ 85,072.85	13	SF/LF/PCS	3	-	19,632.00	19,632.00	23%	65,440.85	0.00
	SLABS	$ 42,723.42	903	SF/LF/PCS	-	-	-	0.00	0%	42,723.42	0.00
	CURBS	$ 4,629.83	38	SF/LF/PCS	-	-	-	0.00	0%	4,629.83	0.00
	PC DESIGN	$ 231,521.90			-	-	81,033.00	81,033.00	35%	150,488.90	0.00
		2,317,975.08				0.00	1,195,050.00	1,195,050.00	52%	1,122,925.08	0.00

AIA DOCUMENT G703 • APPLICATION AND CERTIFICATE FOR PAYMENT • MAY 1983 EDITION • AIA® • © 1983
THE AMERICAN INSTITUTE OF ARCHITECTS, 1735 NEW YORK AVENUE, N.W., WASHINGTON, D.C. 20006

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Pay Application No. 3 for the Main Street Parking Garage in the Amount of $405,432.50**

REQUESTED ACTION: Staff recommends approval.

CONTRACT: Vendor/Entity: FINFROCK

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

In August 2023, the City Commission approved a design-build contract with FINFROCK Construction, LLC for construction of the Main Street Parking Garage. Attached is Pay Application No. 3 in the amount of $405,432.50 together with an associated conditional waiver and release of lien upon progress payment of the same amount.

The City's consultant for the project, Ket West, Principal Architect with CPH Consulting, and staff have reviewed the pay application and conditional waiver and release of lien upon progress payment for accuracy.

Requisition

FINFROCK

TO CLIENT:	City of Wildwood 100 North Main Street Wildwood, FL 34785	**PROJECT:**	Wildwood PG Oxford St. & Main St Wildwood, FL 34785	**APPLICATION NO:** **PERIOD TO:** **PROJECT NOS:**	003 3/31/2024 C22008
FROM CONTRACTOR:	Finfrock Construction, LLC 2400 Apopka Blvd Apopka, FL 32703	**VIA ARCHITECT:**	Finfrock Design, LLC 2400 Apopka Blvd Apopka, FL 32703	**CONTRACT DATE:**	8/23/2023
CONTRACT FOR:	Wildwood Parking Garage				

CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment as shown below, in connection with the Contract.
Continuation Sheet is attached.

1. ORIGINAL CONTRACT SUM		$6,315,602.00
2. Net change by Change Order		-$2,422,406.74
3. CONTRACT SUM TO DATE		$3,893,195.26
4. TOTAL COMPLETED & STORED TO DATE		$1,220,076.02
5. RETAINAGE:		
a. Completed Work	$168,314.81	
b. Stored Material	$0.00	
Total Retainage		$168,314.81
6. TOTAL EARNED LESS RETAINAGE		$1,051,761.21
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT		$646,328.71
8. CURRENT PAYMENT DUE		$405,432.50
9. BALANCE TO FINSH, INCLUDING RETAINAGE		$2,841,434.05

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner	$63,656	$2,486,063
Total approved this month	$0	$0
TOTALS	$63,656	$2,486,063
NET CHANGES by Change Order		($2,422,407)

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and the belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

CONTRACTOR:

By: _____ Date: 3-7-2024

State of: FL

County of: Sumter

Subscribed and sworn to before me this: 7th day of March 2024

Notary Public: _____

My Commission expires: August 9, 2024

KIMBERLIE A. CRANFORD
Notary Public - State of Florida
Commission # HH 030278
My Comm. Expires Aug 9, 2024
Bonded through National Notary Assn.

APPROVED FOR PAYMENT
3/21/2024

CONTINUATION SHEET

FINFROCK

APPLICATION ANDCERTIFICATE FOR PAYMENT,
containing Contractors's signed Certification, is attached.
In tabulations below, amounts are stated to the nearestdollar.
Use Column I on Contracts where variable retainage for line items may apply.

APPLICATION NO: 003
APPLICATION DATE: 3/7/2024
PERIOD TO: 3/31/2024
PROJECT NOS: C22008

A	B	C	D	E	F	G	H		I	J
			Work Completed		Materials Stored					
Item No.	Description of Work	Scheduled Value	From Prev/Material Installed	This Period	From Prev (Not in D or E)	Curr Stored (Not in D or E)	Total Completed & Stored to Date (D+E+F+G)	% (H / C)	Balance to Finish (C-H)	Retainage
001	Division 01 - General Requirements	$340,728.00	$62,000.00	$55,619.31	$0.00	$0.00	$117,619.31	34.52%	$223,108.69	$5,880.97
002	Division 02 - Sitework	$160,000.00	$144,000.00	$0.00	$0.00	$0.00	$144,000.00	90.00%	$16,000.00	$7,200.00
003	Division 03 - Concrete	$3,484,333.00	$2,455,490.10	$275,800.00	$0.00	$0.00	$2,731,290.10	78.39%	$753,042.90	$136,564.51
004	Division 04 - Masonry	$78,498.00	$0.00	$7,849.80	$0.00	$0.00	$7,849.80	10.00%	$70,648.20	$392.49
005	Division 05 - Metals	$389,755.00	$19,487.75	$0.00	$0.00	$0.00	$19,487.75	5.00%	$370,267.25	$974.39
006	Division 07 - Thermal & Moisture Protection	$107,312.00	$0.00	$16,096.80	$0.00	$0.00	$16,096.80	15.00%	$91,215.20	$804.84
007	Division 08 - Openings	$18,400.00	$0.00	$0.00	$0.00	$0.00	$0.00	0.00%	$18,400.00	$0.00
008	Division 09 - Finishes	$77,137.00	$0.00	$3,856.85	$0.00	$0.00	$3,856.85	5.00%	$73,280.15	$192.84
009	Division 10 - Specialties	$90,939.00	$0.00	$0.00	$0.00	$0.00	$0.00	0.00%	$90,939.00	$0.00
010	Division 12 - Furnishings	$9,000.00	$0.00	$0.00	$0.00	$0.00	$0.00	0.00%	$9,000.00	$0.00
011	Division 14 - Conveying Systems	$129,000.00	$45,150.00	$0.00	$0.00	$0.00	$45,150.00	35.00%	$83,850.00	$2,257.50
012	Division 21 - Fire Prevention	$44,000.00	$0.00	$2,200.00	$0.00	$0.00	$2,200.00	5.00%	$41,800.00	$110.00
013	Division 22 - Plumbing	$96,004.00	$4,800.20	$4,800.20	$0.00	$0.00	$9,600.40	10.00%	$86,403.60	$480.02
014	Division 23 - HVAC	$11,000.00	$0.00	$0.00	$0.00	$0.00	$0.00	0.00%	$11,000.00	$0.00
015	Division 26 - Electrical	$269,386.00	$15,000.00	$11,938.60	$0.00	$0.00	$26,938.60	10.00%	$242,447.40	$1,346.93
016	Division 28 - Electronic Safety & Security	$4,461.00	$0.00	$0.00	$0.00	$0.00	$0.00	0.00%	$4,461.00	$0.00
017	Division 31 - Earthwork	$42,241.00	$42,241.00	$0.00	$0.00	$0.00	$42,241.00	100.00%	$0.00	$2,112.05
018	Division 32 - Surface Improvements	$220,000.00	$77,000.00	$0.00	$0.00	$0.00	$77,000.00	35.00%	$143,000.00	$3,850.00
019	Division 33 - Utilities	$120,000.00	$10,000.00	$14,000.00	$0.00	$0.00	$24,000.00	20.00%	$96,000.00	$1,200.00
020	Design Fees	$269,000.00	$269,000.00	$0.00	$0.00	$0.00	$269,000.00	100.00%	$0.00	$0.00
021	Builders Risk	$20,000.00	$20,000.00	$0.00	$0.00	$0.00	$20,000.00	100.00%	$0.00	$0.00
022	Bond	$18,628.00	$18,628.00	$0.00	$0.00	$0.00	$18,628.00	100.00%	$0.00	$0.00
023	General Contractor's Fee	$315,780.00	$64,355.96	$34,609.49	$0.00	$0.00	$98,965.45	31.34%	$216,814.55	$4,948.27
024	C22008.001 - CO#01 - ODP	-$2,455,490.10	-$2,455,490.10	$0.00	$0.00	$0.00	-$2,455,490.10	100.00%	$0.00	$0.00
025	002 - CO#02 - CE #01-04	$33,083.36	$1,642.06	$0.00	$0.00	$0.00	$1,642.06	4.96%	$31,441.30	$0.00
	Cumulative Totals	**$3,893,195.26**	**$793,304.97**	**$426,771.05**	**$0.00**	**$0.00**	**$1,220,076.02**	**31.34%**	**$2,673,119.24**	**$168,314.81**

CONDITIONAL WAIVER AND RELEASE OF LIEN UPON PROGRESS PAYMENT

The undersigned lienor, in consideration of the sum of FOUR HUNDRED FIVE THOUSAND FOUR HUNDRED THIRTY-TWO DOLLARS AND FIFTY CENTS ($405,432.50), hereby waives and releases its lien and right to claim a lien for labor, services, or materials furnished through 03-31-2024 to (City of Wildwood) on the job of Wildwood PG for the following property:

Wildwood PG
Oxford St. & Main St
Wildwood, FL 34785

This Waiver and Release may be executed by copied, scanned or other electronic means, which shall be deemed, and as enforceable as, an original signature.

Exceptions:
This waiver and release does not cover the following:

This waiver and release does not cover any retention or labor, services or materials furnished after the date specified above.

THIS WAIVER AND RELEASE IS EXPRESSLY CONDITIONED UPON RECEIPT AND CLEARANCE OF THE ABOVE FUNDS

DATED on 7th day of March, 2024.

LIENOR:

Finfrock Construction, LLC

By: Kathryn Malda

Printed Name: Kathryn Malda

Printed Title: Senior Project Manager

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Approval to Award Request for Proposals (RFP) for Biosolids Processing Rental Agreement**

REQUESTED ACTION: Staff recommends the City Commission approve the RFP ranking and authorize the City Manager to execute an agreement with Merrell Bros., Inc.

CONTRACT: Vendor/Entity: Merrell Bros., Inc.

Effective Date: 4/8/2024 Termination Date: 4/8/2027

Managing Division/Department: Utility Department / Wastewater Division

BUDGET IMPACT: Funds to be utilized for this rental will be from account 401-535-30-4400 (Rental and Leasing)

HISTORY/FACTS/ISSUES:

The city's wastewater treatment facility processes a minimum of 50,000 gallons of thickened sludge five days a week. This process is done by a belt press. Though staff stocks many spare parts for the belt press, the equipment is reaching the end of its life cycle. If the city were to have a failure on the press, it would cost the city up to $10,000.00 a day to have the sludge hauled and processed at another facility. Until the new wastewater facility is constructed, the most cost-effective way to prepare for a catastrophic failure is to enter into an agreement to rent a biosolids processing machine on an as-needed basis.

For this service, the Utility and Public Works administration has solicited biosolids processing rental services through a Request for Proposals (RFP). The RFP for the requested services was issued on DemandStar and the city's website with a closing date of February 27th, 2024. Staff received a total of three (3) proposals from qualified vendors. A committee consisting of the Assistant Public Works Director, Thomas Rigwood; Assistant Utilities Director, Jason Martin; and Utility Operations Manager, Wayne Bouchard, evaluated the vendors' proposals and scored each according to the RFP criteria. Based on the final combined scores, Merrell Bros., Inc., was ranked the highest based on qualifications and cost.

CITY OF WILDWOOD

SUBMITTAL REQUIREMENTS CHECKLIST

Project: RFP #2024-20
BOISOLIDS PROCESSING RENTAL AGREEMENT

Thomas J Rigwood — 2/28/24
Thomas Rigwood Public Works Assistant Director Date

Valorie Hodges — 2/28/24
Valorie Hodges Administr Date

Notes:	Original	4 Copies	Electronic Copy	Cover Letter	Statement of Interest	Vendor Profile	Team Composition and Resumes	Bid Form	Illustrative Work	References	Proposer's Certification	Proposal Form	Statement of Terms and Conditions	Hold Harmless Agreement	Sworn,notarized Drug Free Work Place Certifica	Public Entity Crimes Form	Conflict of Interest Disclosure Form	Separate Sheet/Sheets Exceptions/Deviation	Certificate of Insurability
Merrell Bros.: Very thorough proposal and informative about company and the work they perfom in the Biosolids industry. Offices located in Indiana and Spring Hill, Flroida. Had all required documents in proposal. **Pace Dewatering:** Proposal was very minimal. Pace provided no Cover Letter, Resume's of Staff and no Insurance documents. **P&H Senesca:** Proposal was very minimal. P&H provided no Statement of Interest, No Team Composition and No References,																			
APPLICANTS																			
Merrall Bros., Inc	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	None	X
Pace Dewatering System, Ltd.	X	X	X	None	X	X	X	X	X	X	X	X	X	X	X	X	X	Yes	None
P&H Senesac, Inc.	X	X	X	X	None	X	None	X	X	None	X	X	X	X	X	X	X	Yes	X

CITY OF WILDWOOD

SHORTLIST SELECTION EVALUATION

RFP # 2024-20

Project: BIOSOLIDS PROCESSING RENTAL AGREEMENT

Selection Committee Member Signature: Jason Martin

Notes:	INITIAL RANKING FOR SHORTLIST					
Scale: Rate each applicant on the identified points on a scale of 1 (lowest) to the highest.	Capability and Qualifications	Proven Experience	Resources and Availability	Client References	Prices Proposed	Total Points
APPLICANTS	20 pts.	20 pts	20 pts.	20 pts.	20 pts.	
Merrell Bros.	20	18	20	15	18	91
P&H Senesac Inc	18	18	17	0	16	69
Pace Dewatering Systems	18	16	17	0	19	70

CITY OF WILDWOOD

SHORTLIST SELECTION EVALUATION

RFP # 2024-20

Project: BIOSOLIDS PROCESSING RENTAL AGREEMENT

Wayne Bouchard

Selection Committee Member Signature: Wayne Bouchard

Notes:	INITIAL RANKING FOR SHORTLIST					
Scale: Rate each applicant on the identified points on a scale of 1 (lowest) to the highest.	Capability and Qualifications	Proven Experience	Resources and Availability	Client References	Prices Proposed	Total Points
APPLICANTS	20 pts.	20 pts	20 pts.	20 pts.	20 pts.	
PEH Seneca Inc	11	11	11	0	7	40
Pace Dewatering Systems LTD	15	18	14	17	8	72
Merrell Brothers	18	18	19	18	9	82

CITY OF WILDWOOD

SHORTLIST SELECTION EVALUATION

RFP # 2024-20

Project: BIOSOLIDS PROCESSING RENTAL AGREEMENT

Thomas J Rigwood 2/28/24

Selection Committee Member Signature: Thomas Rigwood

Notes:	INITIAL RANKING FOR SHORTLIST					
Merrell Bros.: Very thorough proposal and informative about company and the work they perfom in the Biosolids industry. Offices located in Indiana and Spring Hill, Flroida. Had all required documents in proposal. **Pace Dewatering:** Proposal was very minimal. Pace provided no Cover Letter, Resume's of Staff and no Insurance documents. **P&H Senesca:** Proposal was very minimal. P&H provided no Statement of Interest, No Team Composition and No References,	Capability and Qualifications	Proven Experience	Resources and Availability	Client References	Prices Proposed	Total Points
APPLICANTS	20 pts.	20 pts	20 pts.	20 pts.	20 pts.	
Merrell Bros, Inc.	20	20	20	20	20	100
Pace Dewatering Systems, Ltd.	17	16	16	17	15	81
P&H Senesca, Inc.	17	16	15	0	15	63

CITY OF WILDWOOD

FINAL SHORTLIST RANKING

Biosolids Processing Rental Agreement

RFP # 2024-20

	EVALUATORS					
	Thomas Rigwood	Jason Martin	Wayne Bouchard		**Total Points**	**Ranking**
APPLICANTS						
Merril Bros., Inc.	100	91	82		**273**	**1**
Pace Dewatering Systems, LTD.	81	70	72		**223**	**2**
P&H Senesac, Inc.	63	69	40		**172**	**3**

MERRELL BROS®

A Biosolids Management Corporation

PROPOSAL FOR:
WILDWOOD, FL
BID NO: RFP # 2024-20
BIOSOLIDS PROCESSING RENTAL AGREEMENT
TUESDAY, FEBRUARY 27, 2024
11:30 A.M.

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Florida Certificate of Status — Pg 4

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Team Composition and Resumes
Company History — Pg 5
MBI Contact Information — Pg 6
Resumes – Executive Team — Pg 7-13

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TAB G
Additional Information
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Additional Required Documents
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8811 W 500 N
Kokomo, IN 46901
info@merrellbros.com

Office: (800) 663-8830
Fax: (574) 699-7478
www.merrellbros.com

PROPOSALS PACKAGE SECTIONS

The Respondent shall organize its proposals package into the following major sections.

TABLE OF CONTENTS.

Tab A - STATEMENT OF INTEREST: To be submitted on the vendor's letterhead. The statement of interest shall:

Concisely state the vendor's understanding of the services required by the City of Wildwood.
Include additional relevant information not requested elsewhere in the RFP.
The signature on the statement shall be that of a person authorized to represent and bind the vendor.

Tab B. VENDOR PROFILE: Complete Form 1. Attach a copy of the Vendor's current State of Florida, City, or Professional Regulation License to perform business.

Tab C. TEAM COMPOSITION and RESUMES: Provide an organizational chart showing any subcontractors and the relationship to the team. Provide resumes for key team members, not to exceed two pages each. Attach a copy of each person's current Professional Regulation License.

Tab D. BID FORM: Complete Form 2.

Tab E. ILLUSTRATIVE WORK: Complete Form 3. (Form 4 may be reproduced and attached in sequence.)

Tab F. REFERENCES: Provide a minimum of five references for work performed similar to the scope of this RFP. References must be for current, or recent, projects, and must be for the proposed project team members.

Tab G. ADDITIONAL INFORMATION: Provide information describing the Vendor's approach to performing the work advertised in Scope of Services of the RFP. Provide information demonstrating an understanding of the needs of the City of Wildwood. Provide other information that the Vendor deems applicable to this RFP.

Tab H. ADDITIONAL REQUIRED DOCUMENTS: As specified in Part 1 of this RFP, listed within the Proposal Documents Checklist of Items Required to be submitted.

RFP COVER PAGE

Name of Vendor, Entity or Organization:

Merrell Bros., Inc.

Federal Employer Identification Number (FEIN): 35-1681490

State of Florida License Number (If Applicable): CBC1260959

Name of Contact Person: Dustin Smith

Title: Chief Business Development Officer

E-Mail Address: dustin@merrellbros.com

Mailing Address: 8811 W. 500 N.

Street Address (if different):

City, State, Zip: Kokomo, IN 46901

Telephone: (574) 699-7782 **Fax:** (574) 699-7478

Organizational Structure – Please Check One:

Corporation ☒ **Partnership** ☐ **Proprietorship** ☐ **Joint Venture** ☐ **Other** ☐

If Corporation:
Date of Incorporation: 05/08/1986 **State of Incorporation:** Indiana

States Registered in as Foreign Corporation: N/A

Authorized Signature:

Print Name: Dustin Smith

Signature:

Title: Chief Business Development Officer

Phone: (574) 699-7782

This document must be completed and returned with your Submittal.

TAB A
Statement of Interest

8811 W 500 N
Kokomo, IN 46901
info@merrellbros.com

Office: (800) 663-8830
Fax: (574) 699-7478
www.merrellbros.com

Tab A - Statement of Interest

Merrell Bros., Inc. has one of the largest wastewater residual dewatering mobile asset fleets in the United States. Furthermore, Merrell Bros. is a family-owned business, widely regarded as the market-leader in the environmental, recycling, and wastewater residual industry with a national presence in premiere water and wastewater services, converting waste residuals into soil amendments, fertilizers, and nutrient rich agricultural commodities. We have read and understand the specifications and project details.

Merrell Bros. has successfully delivered mobile dewatering assets and related services to both large scale and micro-niche customers, in varying geographies, servicing both long term and short term timelines. Whether the project is 30 days or 3,000, 1 machine or 12 working in unison around the clock, we have 'been there and done that'. Examples of our experience include delivering dewatering assets to remote areas of Alaska (on three separate occasions), operating 12 high-throughput dewatering assets in unison for months for the City of Dallas, Texas, or renting standby equipment for Hillsborough County within 24 hours notice this past August 2023, that has operated every day since- through present day (Feb 2024), we have the resources and personnel to satisfy the City of Wildwood's scope of work and project needs.

We are interested in servicing this work and we are confident in our ability to do so. In addition to our dewatering expertise, we are the largest biosolids transportation company in Florida. We receive, transport, and treat hundreds of thousands of tons of dewatered biosolids throughout the sunshine State. We are thoroughly familiar with your intended receiver, CompostUSA, and have worked with their leadership personnel on dozens of projects for 14+ years in Florida.

8811 W 500 N
Kokomo, IN 46901
info@merrellbros.com

Office: (800) 663-8830
Fax: (574) 699-7478
www.merrellbros.com

TAB B
Vendor Profile (Form 1)

8811 W 500 N
Kokomo, IN 46901
info@merrellbros.com

Office: (800) 663-8830
Fax: (574) 699-7478
www.merrellbros.com

VENDOR PROFILE

Submitted by (*Company Name*): Merrell Bros., Inc.

Corporation **Partnership** **Individual** **Joint Venture**

Other Describe:

Florida Electrical Contractor License Number: N/A Expiration Date: N/A

Office Location: Indiana & Florida

Number of people in your organization: 185

Length of time the Contractor has been doing business under this name in Florida: 15 years

Length of time your firm has provided electrical services to governmental clients: N/A years

Under what other name(s) has your firm operated: N/A

Has or is your firm currently involved in any formal court proceedings regarding any of your electrical contracts?

YES *(attach a detailed explanation)* NO

Print

Licensee

Name:	**STEWART, TIMOTHY J**	License Number:	**CBC1260959**
Rank:	**Certified Building Contractor**	License Expiration Date:	**08/31/2024**
Primary Status:	**Current**	Original License Date:	**03/11/2016**
Secondary Status:	**Active**		

Related License Information

License Number	Status	Related Party	Relationship Type	Relation Effective Date	Rank	Expiration Date
	Current	MERRELL BROS., LLC	Primary Qualifying Agent for Business	03/11/2016	Construction Business Information	

State of Florida
Department of State

I certify from the records of this office that MERRELL BROS., INC. is an Indiana corporation authorized to transact business in the State of Florida, qualified on September 22, 2008.

The document number of this corporation is F08000004107.

I further certify that said corporation has paid all fees due this office through December 31, 2023, that its most recent annual report/uniform business report was filed on April 28, 2023, and that its status is active.

I further certify that said corporation has not filed a Certificate of Withdrawal.

Given under my hand and the Great Seal of the State of Florida at Tallahassee, the Capital, this the Twentieth day of February, 2024

Secretary of State

Tracking Number: 7761301805CU

To authenticate this certificate,visit the following site,enter this number, and then follow the instructions displayed.

https://services.sunbiz.org/Filings/CertificateOfStatus/CertificateAuthentication

TAB C
Team Composition and Resumes

8811 W 500 N
Kokomo, IN 46901
info@merrellbros.com

Office: (800) 663-8830
Fax: (574) 699-7478
www.merrellbros.com

Company History and Background

Merrell Bros., Inc. was established in 1982, and incorporated 4 years later in 1986. Our home office is located at 8811 West 500 North, Kokomo, IN. The company has been involved in the hauling and land application of Biosolids since its inception, giving it over 36 years of experience in this field. Both original owners (Ted & Terry Merrell) are still actively involved in all aspects of the company and can often be seen working on projects out in the field to assure that each and every customer is satisfied.

Originally, Merrell Bros., Inc. started out as farmers raising crops and livestock. This early experience of seeing how farmers understand things benefited them greatly in future years by being able to talk with landowners and farmers about the benefits of Biosolids. Raising livestock generates waste, so learning how to handle and dispose of this waste was their first form of "Biosolids Management". They purchased their first waste hauling truck and drove that truck personally for 12 hours shifts, running the truck 24 hours per day, to be as efficient as possible. One truck eventually led to two trucks and in 1986 they got their first big break by being awarded a contract with the City of West Lafayette, Indiana (home of Purdue University). Their performance on that project leaped them forward and allowed them to secure other projects. They proudly still hold that same contract with the City of West Lafayette today 32 years later, which is a testimony to their performance.

That work ethic and desire for working in the Biosolids industry has exploded to where they are today. God has blessed this company to now employ 125 people with 6 divisions across the United States. The one truck that Ted and Terry started with has now grown to a fleet today that consists of over 600 pieces of equipment. They have maintained a steady growth rate that averages 15% growth per year and have been profitable every year that they have been in business. They maintain a very, very strong balance sheet and have untapped borrowing capacity that is over 20 million dollars. Even when the economy struggled and competing companies were filing for bankruptcy, Merrell Bros., Inc. had their best year ever. Ted & Terry contribute that success to devoting this company to God and following His footsteps.

The love for the Biosolids industry keeps them interested in this field, which is why they are actively involved in the day to day operations.

We were recently awarded the 2018 New Business of the Year by Pasco County Economic Development Council in Florida. We recently completed construction of a premier state of the art facility to solve Pasco County's biosolids management needs for the next 15-30 years. The facility offers patented biosolids solar drying and oven pasteurization producing a class "AA" fertilizer.

In summary, Merrell Bros., Inc. has bonding capacity in excess of 30 million dollars, borrowing capacity in excess of over 20 million dollars and has never failed to complete a project in the company's 36-year history. We feel we have the resources, track record and proven history to perform any task we undertake.

MERRELL BROS®

A Biosolids Management Corporation

CONTACT INFORMATION

With over 40 years of experience in the Biosolids Management industry, Merrell Bros., Inc. has earned its reputation as one of the largest National Biosolids Management Companies in the United States. We are dedicated to the highest standard of personal customer service. You will ALWAYS be able to reach a member of our Executive Team and speak with them personally, with any questions or concerns you may have.

TED MERRELL

CHIEF EXECUTIVE OFFICER, OWNER
CELL: (765) 438.7374
ted@merrellbros.com

DUSTIN SMITH

CHIEF BUSINESS DEVELOPMENT OFFICER
CELL: (765) 438.3152
dustin@merrellbros.com

TERRY MERRELL

CHIEF FINANCIAL OFFICER, OWNER
CELL: (765) 252.8220
terry@merrellbros.com

BRAYDEN MERRELL

EVENT PROJECT SR. DIRECTOR
CELL: (765) 438.6704
brayden@merrellbros.com

RYAN ZECK

CHIEF OPERATIONS OFFICER
CELL: (765) 438.6626
ryan@merrellbros.com

KARSON MERRELL

FINANCIAL CONTROLLER, PROJECT CONSULTANT
CELL: (765) 480.6964
karson@merrellbros.com

BLAKE MERRELL

CHIEF OPERATIONS OFFICER – FL DIVISION
CELL: (765) 438.5299
blake@merrellbros.com

THIS IS ONE OF THE MANY BENEFITS WE OFFER TO ENSURE YOU HAVE THE HIGHEST LEVEL OF SUPPORT, 24 HOURS A DAY, 7 DAYS A WEEK.

MERRELL BROS®

A Biosolids Management Corporation

An accomplished professional, Co-Owner and CEO of Merrell Bros., Inc. As co-founder of this Company, helped establish business strategies and the development of evolving business plans to meet the Company growth demands. First hand knowledge of every aspect of running the business, managing staff, maintaining customer relationships, business development and strategy to make Merrell Bros., Inc. an industry leader in Biosolids Management. 35 years of successfully operating an environmentally sound company based on honesty, integrity and professionalism. Dedicated to personally overseeing large projects and developing relationships across the country with valued customers.

TED MERRELL

Co-Owner, Vice President

8811 West 500 North, Kokomo, IN 46901

ted@merrellbros.com

www.merrellbros.com

765.438.7374

800.663.8830

"God demonstrates His own love for us in this: while we were yet sinners, Christ died for us." Romans 5:8

SKILLS

- FACILITIES DESIGN & ENGINEERING
- RESEARCH & DEVELOPMENT-BIOSOLIDS REUSE
- EXCELLENCE IN FIELD INSTRUCTION, TRAINING & DEVELOPMENT
- MARKET POSITIONING

AFFILIATIONS

- PURDUE UNIVERSITY DEANS ADVISORY COUNCIL
- INDIANA WATER POLLUTION CONTROL ASSOCIATION
- IWEA RESIDUALS MANAGEMENT COMMITTEE
- WATER ENVIRONMENT FEDERATION MEMBER
- UPPER DEER CREEK CHURCH-DEACON
- COMMUNITY LAY DIRECTOR-THE WAY-JAMACIA, NORTHERN IRELAND, FLORIDA & GOSHEN, IN
- CSI MINISTRIES MISSION LEADER

EXPERIENCE

1983-Present	Merrell Bros., Inc. Co-Owner, Chief Executive Officer Daily Management of Business Construction of Indianapolis Disposal Solutions, St. Louis Disposal Solutions and Bio-Centers Development and Construction of FL Green, a State of the Art Biosolids Facility with Patented Biosolids Solar Drying and Oven Pasteurization Producing a Class AA Fertilizer
2018	New Business of the Year, Pasco EDC, FL

EDUCATION

1980-1982	Purdue University, Lafayette, IN Associates Degree Agricultural Economics

EXTENSIVE LEADERSHIP & MANAGEMENT EXPERTISE

DISTINGUISHED PERFORMANCE CONFIDENT & ADEPT DECISION MAKER

NOTABLE ACHIEVEMENTS IN FACILITY CONSTRUCTION

HIGHLY ESTEEMED AND ACCOMPLISHED AMONG PEERS

MERRELL BROS®

A Biosolids Management Corporation

An accomplished professional, Co-Owner and Chief Financial Officer of Merrell Bros., Inc. As Co-Founder of this Company, helped establish business strategies and the development of evolving business plans to meet the Company growth demands. First hand knowledge of every aspect of running the business, managing staff, maintaining customer relationships, business development and strategy to make Merrell Bros., Inc. an industry leader in Biosolids Management. 35 years of successfully operating an environmentally sound company based on honesty, integrity and professionalism. Dedicated to personally overseeing large projects and developing relationships across the country with valued customers.

TERRY MERRELL

Co-Owner, Chief Financial Officer

8811 West 500 North, Kokomo, IN 46901

terry@merrellbros.com

www.merrellbros.com

765.252.8220

800.663.8830

SKILLS

- ASSET MANAGEMENT-FINANCIAL PLANNING
- CORPORATE DEVELOPMENT
- CUSTOMER NEEDS ASSESSMENT
- MANAGE 501(C)3 CHARITY

AFFILIATIONS

- INDIANA CHAMBER OF COMMERCE
- NATIONAL ASSOCIATION OF WASTE TRANSPORTERS
- UPPER DEER CREEK CHURCH-DEACON-PAST BOARD CHAIRMAN
- UPPER DEER CREEK CHURCH-SUNDAY SCHOOL TEACHER-TRUSTEE
- CHAIR OF CROSS AMERICA 501(C)3 RELIGIOUS ORGANIZATION

"If you declare with your mouth that Jesus is Lord and believe in your heart that God raised Him from the dead, you will be saved." Romans 10:9

EXPERIENCE

1983-Present	Merrell Bros., Inc. Co-Owner, Chief Financial Officer Daily Management of Business Set Up and Management of Company's Largest Projects Management of Company Assets Currently Working with Duke University on Future Endeavors

EDUCATION

1978-1982	Northwestern Kokomo, IN

VISIONARY LEADERSHIP OUTPERFORMING MARKET COMPETITION

EXCELLENT PROBLEM SOLVING SKILLS & RESEARCH TECHNIQUES

HIGHLY ESTEEMED AND ACCOMPLISHED AMONG PEERS

CUSTOMER DRIVEN MANAGEMENT

RYAN ZECK

Chief Operations Officer

MERRELL BROS®

A Biosolids Management Corporation

As Chief Operations Officer for Merrell Bros., Inc., Ryan possesses extensive management expertise, streamlining operations and optimizing staff performance. A confident and adept decision maker, responding to the daily challenges of overseeing the Company with finesse and maturity to effectively resolve issues. Strategizes operational frameworks to integrate and align with Company vision and Senior Management objectives, fostering enhanced staff performance, achieving best practice and maximizing profits. Provides the leadership, management and vision necessary to ensure the Company has proper operations controls, administrative procedures, report procedures and people systems in place to effectively grow the Company and to ensure financial strength and operating efficiency.

8811 West 500 North, Kokomo, IN 46901

ryan@merrellbros.com

www.merrellbros.com

765.438.6626

800.663.8830

"Be on guard. Stand firm in the faith. Be courageous. Be strong."
1 Corinthians 16:13

SKILLS

- ARTICULATE COMMUNICATOR, CAPABLE OF BUILDING LASTING RELATIONSHIPS WITH SENIOR MANAGEMENT OF CLIENTS, PARTNERS AND VENDORS
- POLICY DESIGN AND IMPLEMENTATION
- DISPUTE RESOLUTION
- INTERNAL SYSTEMS CONTROL

AFFILIATIONS

- INDIANA WATER POLLUTION CONTROL ASSOCIATION
- WATER ENVIRONMENT FEDERATION MEMBER
- IWEA RESIDUALS MANAGEMENT COMMITTEE
- ALABAMA RURAL WATER ASSOCIATION
- UPPER DEER CREEK CHURCH-DEACON
- CASS CO. REDEVELOPMENT COMMISSION
- LEWIS CASS SCHOOL BOARD PRESIDENT

EXPERIENCE

1997-Present	Merrell Bros., Inc. Chief Operations Officer Daily Management of Company Daily Scheduling of Personnel & Equipment

EDUCATION

1992-1996	Purdue University, Lafayette, IN Bachelor of Science Degree Agribusiness

FOCUSED LEADER, RECOGNIZED FOR DELIVERING SUPERIOR RESULTS

SOLID ABILITY TO ALLOCATE BUSINESS RESOURCES & DELEGATE RESPONSIBILITIES

PROFESSIONAL COMMUNICATION & PROBLEM SOLVING

VISIONARY LEADERSHIP

MERRELL BROS®

A Biosolids Management Corporation

As Chief Business Development Officer and an Executive Team Member for Merrell Bros., Inc., Dustin possesses extensive strategic business planning skills while overseeing the direction of the sales and business development of the Company. Responsible for the management of public bid notification services, carefully evaluating projects and developing work plans. Proficient at effectively communicating project scope, schedule and budget to both customers and subcontractors, and cultivating strong working relationships with customers by delivering the most advantageous customer experience during every client interaction. Excellent problem solving skills and work-flow optimization ensure all projects are completed in a timely and exceptional manner.

DUSTIN SMITH

Chief Business Development Officer

8811 West 500 North, Kokomo, IN 46901

dustin@merrellbros.com

www.merrellbros.com

765.438.3152

800.663.8830

SKILLS

- NEW BUSINESS DEVELOPMENT
- COMPETITIVE PROJECT ANALYSIS
- MANAGEMENT-LEADERSHIP
- LOGISTICS MANAGEMENT
- BIOSOLIDS MARKET ANALYSIS

AFFILIATIONS

- IN INDUSTRIAL OPERATOR ASSOCIATION
- REGISTERED INDUSTRIAL WASTE PROFESSIONAL
- IWEA MEMBER
- WEF MEMBER
- CERTIFIED APPLICATOR, IN STATE CHEMIST
- OSHA CONFINED SPACE CERTIFIED
- CLASS A IN COMMERCIAL DRIVER LICENSE
- FAA-PRIVATE, INSTRUMENT, MULTI-ENGINE PILOT
- CROSSROADS COMMUNITY CHURCH-FINANCE TEAM & MEMBER
- DEACON

"Whatever you do, work at it with all your heart, as working for the Lord, not for men." Colossians 3:23

EXPERIENCE

2006-Present	Merrell Bros., Inc. Chief Business Development Officer Project Discovery and Planning, Build and Delegate Work Plans, Research and Develop New Products
2001-2006	Expert Lawn & Landscape, LLC Owner, Operator Commercial & Private Lawn Care & Landscaping

EDUCATION

2005	Ivy-Tech College, Kokomo, IN Associate Degree in Design Technology
2014-2015	FAA/GLEIM FAA Pilot License

STRATEGIC BUSINESS PLANNING DISTINGUISHED PERFORMANCE

PROFESSIONAL COMMUNICATION & PROBLEM SOLVING

EXCEEDS MANDATED QUOTAS

VISIONARY LEADERSHIP

MERRELL BROS®

A Biosolids Management Corporation

As the Florida Division Manager and Project Consultant for Merrell Bros., Inc., Blake manages and mentors a team of up to 45 employees, Supervisors and support staff to drive growth and retention at our fastest growing Division. He successfully directs Regional activities including operations, safety, administration and logistics. He demonstrates strong business acumen, managerial skills, communication and interpersonal abilities. Resourceful, accomplished and dedicated, ensuring superior customer service and labor efficiency.

BLAKE MERRELL

Florida Division Manager - Project Consultant

8811 West 500 North Kokomo, IN 46901

blake@merrellbros.com

www.merrellbros.com

765.438.5299

800.663.8830

SKILLS

- ANALYTICAL THINKING
- ATTENTION TO DETAILS
- COMPUTER COMPETENCES
- CUSTOMER RELATIONSHIP MANAGEMENT

AFFILIATIONS

- INDIANA WATER ENVIRONMENT ASSOCIATION
- ALPHA GAMMA RHO PROFESSIONAL AGRICULTURAL FRATERNITY
- OSHA CONFINED SPACE CERTIFIED
- CLASS A FL COMMERCIAL DRIVER LICENSE

"Each of you should use whatever gift you have received to serve others, as faithful stewards of God's grace in its various forms." 1 Peter 4:10

EXPERIENCE

2011-Present	Merrell Bros., Inc. Florida Division Manager, Project Consultant Daily Management of Florida Operations
2015	Seward, AK, Project Manager Dredged & Dewatered 1,900 D/T of WTP Sludge & Oversaw Airlifting of Biodome Aerators into Lagoon after Cleanout.
2016	Dallas, TX, Elm Fork WTP Set-Up of (12) Belt Filter Presses to Remove 160,000 D/T of Sludge from (2) 10-Acre Lagoons

EDUCATION

2007-2011	Purdue University, Lafayette, IN Bachelor of Science Degree Agricultural Economics

MAINTAINS HIGH DEGREE OF BUSINESS ETHICS & PROFESSIONALISM

EXCELS IN ANALYZING & ADJUSTING WORK PROCEDURES FOR MAXIMUM EFFICIENCY

PROFESSIONAL COMMUNICATION & PROBLEM SOLVING

VISIONARY LEADERSHIP

MERRELL BROS®

A Biosolids Management Corporation

As the Event Project Senior Director for Merrell Bros., Inc., Brayden demonstrates a high level of competence in the oversight of event projects to ensure expedited and successful completion. Excels in analyzing and adjusting work procedures for maximum efficiency. Clearly and concisely communicates with project owners, building trust and confidence. Displays industriousness, conscientiousness and diligence in performing all tasks, consistently exceeding performance expectations.

BRAYDEN MERRELL

Event Project Senior Director

8811 West 500 North, Kokomo, IN 46901

brayden@merrellbros.com

www.merrellbros.com

765.438.6704

800.663.8830

SKILLS

- SUPERVISION AND LEADERSHIP
- STRATEGIC PLANNING
- METICULOUS WITH DETAIL
- STRONG WORK VALUES

AFFILIATIONS

- ALPHA GAMMA RHO PROFESSIONAL AGRICULTURAL FRATERNITY
- OSHA CONFINED SPACE CERTIFIED
- CLASS A COMMERCIAL DRIVER LICENSE
- CROSSROADS COMMUNITY CHURCH MEMBER
- KOKOMO YMCA MEN'S CLUB MEMBER

"Bring the whole tithe into the storehouse, that there may be food in my house. Test me in this," says the Lord Almighty, "and see if I will not throw open the floodgates of heaven and pour out so much blessing that there will not be room enough to store it." Malachi 3:10

EXPERIENCE

2014-Present	Merrell Bros., Inc. Event Project Senior Director Set Up and Oversight of Large Event Projects Employee Management, Quality Assurance

EDUCATION

2010-2014	Purdue University, Lafayette, IN Bachelor of Science Degree Agricultural Business Management

BUILDS STRONG SENSE OF TEAMWORK & PURPOSE

MAINTAINS HIGH DEGREE OF BUSINESS ETHICS AND PROFESSIONALISM

STRONG PERSONAL COMMITMENT TO SUCCESS

DYNAMIC LEADERSHIP QUALITIES

MERRELL BROS®

A Biosolids Management Corporation

Highly accomplished Financial Controller and Project Consultant for Merrell Bros., Inc. Karson displays an exceptional array of skills in cash flow forecasting, budgetary planning, productivity metrics analysis, team management, written and verbal communication, accounting and reporting. Ensures superior risk management via setup and negotiations of effective Insurance Policies that include Property, Liability, Disability and Workers' Compensations, as well as the Company Retirement plan. Provides cash and treasury management, including overseeing reconciliation of banking activity, revenue, credit card processing (60) accounts, sales tax returns and investment accounts.

KARSON MERRELL

Financial Controller - Project Consultant

8811 West 500 North, Kokomo, IN 46901

karson@merrellbros.com

www.merrellbros.com

765.480.6964

800.663.8830

SKILLS

- FINANCIAL ANALYSIS & MODELING
- RISK MANAGEMENT
- COST REDUCTIONS
- STRONG WORK VALUES

AFFILIATIONS

- INDIANA WEA MEMBER
- ALPHA GAMMA RHO PROFESSIONAL AGRICULTURAL FRATERNITY
- OSHA CONFINED SPACE CERTIFIED
- CLASS A COMMERCIAL DRIVER LICENSE
- CROSSROADS COMMUNITY CHURCH MEMBER

"Jesus answered, "I am the way and the truth and the life. No one comes to the Father except through me." John 14:6

EXPERIENCE

2014-Present	Merrell Bros., Inc. Controller, Project Consultant Management of Revenue, Sales Tax Returns & Investment Accounts, Oversees Insurance Policies & Credit Card Accounts

EDUCATION

2011-2014	Purdue University, Lafayette, IN Bachelor of Science Degree, Accounting & Management
2014-2015	Masters of Science Degree
2017	Certified Public Accountant

PROVEN ABILITY TO UTILIZE DECISIVE LEADERSHIP

MAINTAINS HIGH DEGREE OF BUSINESS ETHICS AND PROFESSIONALISM

PROFESSIONAL COMMUNICATION & PROBLEM SOLVING

DEMONSTRATES STRONG ANALYTICAL QUALITIES

TAB D
Bid Form (Form 2)

8811 W 500 N
Kokomo, IN 46901
info@merrellbros.com

Office: (800) 663-8830
Fax: (574) 699-7478
www.merrellbros.com

FORM 2

BID FORM

Bidder warrants, by virtue of bidding, that the bid and the prices quoted in the bid will be firm for acceptance by City for the duration of the three (3)-year term contract.

JOB CLASSIFICATION	REGULAR HOURS HOURLY RATE	AFTER HOURS HOURLY RATE
Equipment Rental	$ 137.50	$ 137.50
Trainer	$ 75.00	$ 150.00
Apprentice/Laborer	$ 50.00	$ 50.00
Permit Fee Reimbursement	**At Actual Cost**	

EQUIPMENT WITH OPERATOR	HOURLY RATE
Equipment	$ 259.37
Pickup and delivery of equipment	$ $11,000 mobilization/demobilization
Maintenance	$ 118.23
(note is equipment rental daily, weekly, monthly)	$ monthly, 200 hour monthly minimum
Power Generation if Required by Mobile Generator	$ 43.00

PARTS & MATERIALS MARK-UP	PERCENTAGE
Percentage **(Not to exceed 10%)**	% 4.5

Notes:

1. *"After Hours" price shall not exceed two times that of the normal operating price.*
2. *Contractors will bill for parts and materials at wholesale cost + percentage mark-up in an amount not to exceed 10 percent. Supplier invoices must be attached to all invoices as applicable.*
3. *Costs for additional equipment rates can be included in rows provided under EQUIPMENT WITH OPERATOR table.*

If requested by City, Contractor must return any damaged parts to City after performing repairs.

Authorized Signatory: Dustin Smith *(Signature)*

Title: Chief Business Development Officer

TAB E
Illustrative Work
(Form 3)

8811 W 500 N
Kokomo, IN 46901
info@merrellbros.com

Office: (800) 663-8830
Fax: (574) 699-7478
www.merrellbros.com

FORM 3

ILLUSTRATIVE WORK

Work by vendor best illustrates current proposals relevant to the RFP that have been/is being accomplished by personnel that shall be assigned to the City. List no more than five (5) projects.

Project Name & Location SEWPP - Onsite Water Treatment Project Manager: Taylor Richardson Completion Date (Actual or Estimated): November 2027		Client's Name & Address Houston Public Works, City of Houston 611 Walker St., 21st Floor Houston, TX 77002
Contractor Fees (In Thousands)		Client Contact Name, Title, Email Address and Telephone Number:
Entire Project: $ 9,174,705	Work for which vendor was/is responsible: $	Kelly Pettigrew, Senior Project Manager kelly.pettigrew@houstontx.gov Ph: (832) 395-3871

Scope of Entire Project (Please give quantitative indications wherever possible)

Merrell Bros., Inc. was contracted to furnish all labor, materials, equipment, and incidentals necessary to install a complete sludge dewatering operation at the Southeast Water Plant located in Houston, TX. This contract was for a five-year term, onsite and fully staffed to operate sludge dewatering for the annual sludge volume of 6,000 to 10,000 dry tons with an average of ~8,500 dry tons.

Nature of Vendor's Responsibility in Project (Please give quantitative indications wherever possible)

See scope of entire project. Merrell Bros. was contracted for 5 years to be onsite and fully staffed to operate sludge dewatering daily. We have a crew that works at that site every day during this contract.

Vendor's Personnel (Name/Project Assignment) That Worked on the Stated Project that Shall Be Assigned to the City's Project

The project manager listed above for the Houston project will remain in Houston.
We will have another experienced project manager assigned to this project. We have multiple project managers & technicians that travel that are highly experienced for all project.

Project Location: Southeast Water Purification Plant (SEWPP) - Onsite Water Treatment
Owner: Houston Public Works, City of Houston
Address: 611 Walker St., 21st Floor, Houston, TX 77002

A. Project Team
Project Superintendent: Brayden Merrell
Project Manager: Taylor Richardson
Operations Manager: Kerry Lake

B. Contract Information:
Contract Value: $9,174,705.16
Volume: 8,500 dry tons/year – 5-year contract

C. Summary of Trades:
Project Managers
Belt Filter Press Operators
Hydraulic Dredge Operators
Semi-tractor & End Dump Trailer Operators
Excavator Operator
Electricians
Pump Operator
Polymer System Operator

D. Owner's Project Manager & Contact Information:
Project Manager: Kelly Pettigrew, Senior Project Manager P: (832) 395-3871
Email: Kelly.Pettigrew@houstontx.gov

E. Year(s) Project Was Performed
Project Dates: November 2022 – Current (Estimated completion November 2027) *
*This contract is the most recent project with the City of Houston. Other contracts with the city go back to 2006.

Project Narrative:
Merrell Bros., Inc. was contracted to furnish all labor, materials, equipment, and incidentals necessary to install a complete sludge dewatering operation at the Southeast Water Plant located in Houston, TX. This contract was for a five-year term, onsite and fully staffed to operate

sludge dewatering for the annual sludge volume of 6,000 to 10,000 dry tons with an average of ~8,500 dry tons.

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TAB F
References

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REFERENCES

Palm Beach County – Southern Region Water Reclamation Facility – David Dalton
8100 Forest Hill Boulevard
West Palm Beach, FL 33417
E: ddalton@pbcwater.com
P: 561-801-2345
Contract Timeline: July 2022 through current
Scope: Turnkey hauling of dewatered biosolids to further treatment to class AA fertilizer via SWA/NEFCO. Approximately 22,000 dewatered tons per year.

West Palm Beach – East Central Regional WWTF – Shemeez Mosadee
4375 Easley Drive
West Palm Beach, FL 33417
E: smosadee@wpb.org
P: 561-835-7400 Ext. 7468
Contract Timeline: June 2022 through current
Scope: Turnkey hauling of dewatered biosolids to further treatment to class AA fertilizer via SWA/NEFCO. Approximately 78,000 dewatered tons per year.

City of Sunrise, FL – Ted Petrides
10770 West Oakland Park Blvd.
Sunrise, FL 33351
E: TPetrides@sunrisefl.gov
P: (954) 888-6035
Contract Timeline: February 2020 through current
Scope: Turnkey hauling of dewatered and liquid biosolids to further treatment to class AA soil amendment. Approximately 20,000 dewatered tons per year, 1,900,000 liquid gallons per year.

Ft. Lauderdale, FL – Rob Harris
1765 SE 18th Street
Ft. Lauderdale, FL 33316
E: rharris@fortlauderdale.gov
P: 954-828-4121
Contract Timeline: July 2017 through current
Scope: Turnkey hauling of dewatered biosolids to further treatment to class AA soil amendment. Approximately 33,000 dewatered tons per year.

JEA Jacksonville, FL – John Sgambettera
21 West Church Street
Jacksonville, FL 32202
E: sgamjj@jea.com
P: 904-665-7916
Contract Timeline: April 2014 through current
Scope: Turnkey hauling of dewatered and liquid biosolids to further treatment to class AA soil amendment. Approximately 20,000 dewatered tons per year, 18,000,000 liquid gallons per year.

Pasco County, FL – Justin Roessler, PhD, PE
14230 Hays Rd.
Spring Hill, FL 34610
P: 727-847-2411 Ext. 2084
E: jroessler@pascocountyfl.net
Contract Timeline: October 2017 through current
Scope: Turnkey public/private treatment facility design, build, operate project treating 50,000 wet tons per year of Pasco and surrounding utilities dewatered biosolids.

Hillsborough County, FL – London Womack
Division Director Plant Operations
Water Resources Department
P: 813-612-7786
E: WomackL@HillsboroughCounty.org
W: HillsboroughCounty.org
Contract Timeline: July 2020 through current
Scope: Turnkey hauling of dewatered and liquid biosolids to further treatment to class AA fertilizer. Approximately 40,000 dewatered tons per year, 11,000,000 liquid gallons per year.

City of Fort Myers, FL – Heath Laufenberg
1501 Raleigh St
Fort Myers, FL 33916
P: 239-321-7574
E: Hlaufenberg@cityftmyers.com
Contract Timeline: March 2021 through current
Scope: Turnkey hauling of dewatered biosolids to further treatment to class AA soil amendment. Approximately 30,000 dewatered tons per year.

TAB G
Additional Information

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MERRELL BROS.®

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- BIOSOLIDS LAND APPLICATION
- DIGESTER CLEANING
- LAGOON & POND SURVEYING
- CONSULTING
- BIOSOLIDS DEWATERING
- LAND PERMITTING
- STATE & FEDERAL EPA REPORTING
- OFF-SITE BIOSOLIDS DISPOSAL/STORAGE
- LAGOON CLEANING & CLOSURE SERVICES
- HYDRAULIC & MECHANICAL DREDGING SERVICES
- LAGOON & POND BANK REHABILITATION
- CLASS A & B BIOSOLIDS PROCESSING & DISPOSAL FACILITIES

MERRELL BROS.®

A Biosolids Management Corporation

MERRELL BROS., INC. is one of the largest National Biosolids Management Companies in the United States, helping municipalities, industries, and agricultural operations successfully manage biosolids and residuals since 1982. We are dedicated to environmentally sound, agriculturally oriented, State and Federally approved methods of Biosolids Management. We make every effort to build a reputation based on honesty, integrity, and professionalism.

LIQUID & DEWATERED BIOSOLIDS TRANSPORTATION

Our fleet of semi tractors, transport tankers, conveyor-bottom trailers, roll-off trucks, dump trucks and end-dump trailers are utilized to safely transport biosolids to various disposal and land application sites. All of our equipment is licensed, owned and operated by Merrell Bros., Inc. Every truck in our fleet is equipped with GPS technology that allows our management team to monitor their speed and location at all times.

OFF-SITE BIOSOLIDS DISPOSAL/STORAGE

Merrell Bros., Inc. Regional Biosolids Centers are designed to provide our customers with off-site biosolids storage and disposal options. We maintain over 5.5 million gallons and 5,000 cubic yards of capacity for the removal and legal disposal of both liquid and dewatered biosolids. Each facility is State and Federally approved and strategically located for efficient biosolids land application.

BIOSOLIDS DEWATERING

Merrell Bros., Inc. can provide a solution for your biosolids dewatering needs. We own and operate one of the largest fleets of mobile dewatering equipment in the country. If the project requires a mobile belt-press or mobile centrifuge for on-site dewatering, Merrell Bros., Inc. can provide the equipment, management, staff, and experience required to complete the project safely and efficiently.

LAGOON CLEANING & CLOSURE SERVICES

Our team has cleaned hundreds of lagoons in nearly every state, including Alaska. Our fleet of excavation equipment and pumps ensure we can efficiently clean and close any municipal or agricultural lagoon. Our dredges can remove solids without disrupting the flow of the plant or removing the water on top of the solids. We can complete lagoon cleanouts for "clean closure" enabling the pond or lagoon to be used for other purposes.

SUPERIOR EQUIPMENT

Our extensive equipment inventory eliminates the need for sub-contracting, which allows us to deliver superior service on every project.

RELIABILITY YOU CAN TRUST

Merrell Bros., Inc. has never failed to complete a project awarded to them in over 30 years of industry-leading beneficial reuse and biosolid management.

HYDRAULIC & MECHANICAL DREDGING SERVICES

Our fleet of hydraulic dredges can remove solids from the bottom of a lake, pond, or lagoon without the need to remove the surface water. The cutter head on our hydraulic dredges can reach over 20' deep and the pumps are capable of pumping solids, sand, silt, and more. For dense and abrasive material, we deploy our long reach excavators and barges to mechanically dredge material.

BIOSOLIDS LAND APPLICATION

Merrell Bros., Inc. has a fleet of well-maintained Terra-Gators & Dragline Systems used for land application of biosolids. Our team is capable of handling any amount of application services in any state across the United States. We guarantee compliance with all State and Federal regulations.

DIGESTER CLEANING

Merrell Bros., Inc. has over 30 years of experience in the cleaning of anaerobic digesters, aerobic digesters, aeration basins, oxidation ditches and sludge storage tanks. Our team is OSHA trained and certified for confined space entry. We own, operate and maintain a large fleet of pumps and macerators as well as atmosphere monitoring equipment and ventilation systems to ensure we maintain a safe working environment for our team.

CLASS A & B BIOSOLIDS PROCESSING & DISPOSAL FACILITIES

Merrell Bros., Inc. owns and operates state-of-the-art facilities which receive liquid and dewatered biosolids, septage, grease-trap waste, greywater, leachate, food processing waste and other non-hazardous wastes. Each facility is easily accessible, operates with extended hours, is engineered for efficient unloading, and offers 24-hour emergency response. We offer a cost-effective and environmentally-safe solution for your disposal needs.

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MISSION STATEMENT

Merrell Bros., Inc. is a family business owned by God. We are part of His family and pray that you are too. Jesus said in John 11:25, "I am the resurrection and the life. He who believes in me will live, even through he dies; and whoever lives by believing in me will never die." Do you believe this? If you do, thank you for being a part of His family. If not, we ask that you will consider allowing Jesus Christ to be a part of your life. None of the work done on this earth is for this world alone. With the help and guidance of the Holy Spirit, we help build the Kingdom. Yes, even through biosolids management, all work is done for His glory.

HOW DO YOU GET TO HEAVEN?

1. Confess to God that you are a sinner deserving of judgment. (Romans 3:23 & 6:23)
2. Believe in your heart that Jesus Christ died for your sins and that He rose again on the third day. (Romans 10:9-10)
3. Now pray this prayer: Lord Jesus, I am a sinner deserving of eternal damnation. Believing that you died for me and rose again, I now call upon your name and ask you to save me, Amen.

We all fall short of the glory of God, but God's gift of sending His son gave us this promise of salvation.
God gave us the choice to choose to accept the gift – it cannot be worked for, bought, or earned. All we have to do is ask.

To GOD Be Glory!

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BELT PRESSES

YEAR	MAKE	ID NO.	CAPACITY
2023	Ashbrook	5761	2-Meter
2023	Ashbrook	5758	2-Meter
2023	Ashbrook	5760	2-Meter
2023	Ashbrook	5759	2-Meter
2021	Alfa-Laval	3130	G3 130
2020	Ashbrook	0987	2-Meter
2017	Ashbrook	5149	2-Meter
2017	Ashbrook	5148	2-Meter
2017	Ashbrook	5147	2-Meter
2017	Ashbrook	5135	2-Meter
2017	Ashbrook	4070	2-Meter
2017	Ashbrook	4071	2-Meter
2017	Ashbrook	4072	2-Meter
2017	Ashbrook	4069	2-Meter
2014	Ashbrook	3927	2-Meter
2012	Ashbrook	3638	2-Meter
2012	Ashbrook	3080	2-Meter
2012	Ashbrook	2874	2-Meter

YEAR	MAKE	ID NO.	CAPACITY
2012	Ashbrook	3636	2-Meter
2012	Ashbrook	3642	2-Meter
2012	Ashbrook	2181	2-Meter
2011	Ashbrook	2879	2-Meter
2011	Ashbrook	3643	2-Meter
2010	Ashbrook	3637	2-Meter
2009	Ashbrook	2878	2-Meter
2009	Ashbrook	3079	2-Meter
2009	Bright	0250	2-Meter
2009	Ashbrook	3458	2-Meter
2008	Ashbrook	3316	2-Meter
2008	Ashbrook	3315	2-Meter
1999	Bright	J-1200-SS	Lab Test Press

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DREDGE EQUIPMENT

YEAR	MAKE	ID NO.	SIZE
2021	IMS	1220	12 inch
2021	IMS	1119	12 inch
2020	Mud Cat	9870	12 inch

DINO DREDGE

YEAR	MAKE	ID NO.	SIZE
2018	IMS	1117	12 inch
2015	Dino	8255	6 inch

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CENTRIFUGE

YEAR	MAKE	ID NO.	SIZE
2021	Centrisys	0499	26-4
2019	Centrisys	2142	26-4
2019	Centrisys	1219	26-4
2017	Centrisys	1508	26-4

- Main Drive: 125 H.P.
- Bowl Diameter: 26"
- Feed Capacity: 200-400 GPM
- Automatic Hydraulic Backdrive
- Automatic Oil/Air Lubrication System
- All Rotating Parts are Protected with OSHA Guards
- Cake Discharge is Protected With Field Replaceable TC Bushings
- The Entire Bowl is Protected With Wear Strips

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MOBILE POLYMER MAKE DOWN SYSTEMS

YEAR	MAKE	ID NO.	TYPE
2019	Tremcar	0628	Polymer Tanker
2018	United	9167	Polymer Trailer
2014	United	9851	Polymer Trailer
2011	Ferocity	1419	Polymer Trailer
2016	Tremcar	0240	Polymer Tanker

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LIQUID & DRY TERRAGATORS

YEAR	MAKE	ID NO.	CAPACITY
2005	Ag-Chem 9105	5105 - #25	4365 Gals.
2005	Ag-Chem 9105	7305 - #27	4365 Gals.
2005	Ag-Chem 9105	6805 - #30	4365 Gals.
2004	Ag-Chem 9105	5005 - #24	4365 Gals.
2004	Ag-Chem 9105	4004 - #23	4365 Gals.
2001	Ag-Chem 9105	2501 - #20	4365 Gals.

YEAR	MAKE	ID NO.	CAPACITY
2000	Ag-Chem 2505	5860 - #17	4365 Gals.
2000	Ag-Chem 9105	0100 - #15	4365 Gals.
1997	Ag-Chem 2505	5267 - #12	4365 Gals.
1994	Ag-Chem 2505	4514 - #8	15 Yds.

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SEMI TRACTORS

YEAR	MAKE	ID NO.	MODEL
2023	Mack	O446	CXU613 Semi
2022	Mack	1001	CXU613 Semi
2022	Mack	1002	CXU613 Semi
2022	Mack	O999	CXU613 Semi
2022	Mack	1000	CXU613 Semi
2022	Mack	5322	CXU613 Semi
2022	Mack	6549	CXU613 Semi
2022	Peterbilt	5606	CXU613 Semi
2022	Mack	4070	CXU613 Semi
2022	Mack	2615	CXU613 Semi
2022	Mack	3422	CXU613 Semi
2022	Mack	3421	CXU613 Semi
2021	Mack	1624	CXU613 Semi
2021	Mack	1605	CXU613 Semi
2021	Mack	1604	CXU613 Semi
2021	Mack	1603	CXU613 Semi
2020	Mack	6572	CXU613 Semi
2020	Mack	6571	CXU613 Semi
2020	Mack	8145	CXU613 Semi
2020	Mack	8147	CXU613 Semi
2020	Mack	8146	CXU613 Semi
2020	Mack	8144	CXU613 Semi
2020	Mack	8143	CXU613 Semi
2020	Mack	8141	CXU613 Semi
2020	Mack	8138	CXU613 Semi
2020	Mack	8142	CXU613 Semi
2020	Mack	8140	CXU613 Semi
2020	Mack	8139	CXU613 Semi
2019	Mack	5334	CXU613 Semi

YEAR	MAKE	ID NO.	MODEL
2019	Mack	5333	CXU613 Semi
2019	Mack	8890	CXU613 Semi
2019	Mack	8891	CXU613 Semi
2019	Mack	8892	CXU613 Semi
2019	Mack	8893	CXU613 Semi
2019	Mack	7227	CXU613 Semi
2019	Mack	1728	CXU613 Semi
2019	Mack	8420	CXU613 Semi
2019	Mack	8435	CXU613 Semi
2018	Mack	6274	CXU613 Semi
2018	Mack	6275	CXU613 Semi
2018	Mack	6276	CXU613 Semi
2018	Mack	6277	CXU613 Semi
2018	Mack	6197	CXU613 Semi
2018	Mack	6759	CXU613 Semi
2018	Mack	8211	CXU613 Semi
2018	Mack	8213	CXU613 Semi
2018	Mack	8214	CXU613 Semi
2017	Mack	2225	CXU613 Semi
2017	Mack	2226	CXU613 Semi
2017	Mack	2875	CXU613 Semi
2017	Mack	2876	CXU613 Semi
2017	Mack	2149	CXU613 Semi
2017	Mack	2150	CXU613 Semi
2017	Mack	2151	CXU613 Semi
2017	Mack	2224	CXU613 Semi
2017	Mack	3963	CXU613 Semi
2017	Mack	3965	CXU613 Semi
2017	Mack	3966	CXU613 Semi

SEMI TRACTORS

YEAR	MAKE	ID NO.	MODEL
2017	Mack	4314	CXU613 Semi
2017	Mack	4317	CXU613 Semi
2017	Mack	4316	CXU613 Semi
2017	Mack	4325	CXU613 Semi
2016	Mack	7002	CXU613 Semi
2016	Mack	1873	CXU613 Semi
2016	Mack	3074	CXU613 Semi
2016	Mack	4428	CXU613 Semi
2016	Mack	8000	CXU613 Semi
2016	Mack	5856	CXU613 Semi
2016	Mack	5288	CXU613 Semi
2016	Mack	7001	CXU613 Semi
2016	Mack	8391	CXU613 Semi
2015	Mack	6558	CXU613 Semi
2015	Mack	6559	CXU613 Semi
2015	Mack	6560	CXU613 Semi
2015	Mack	6362	CXU613 Semi
2015	Mack	6661	CXU613 Semi
2015	Mack	6662	CXU613 Semi
2015	Mack	7284	CXU613 Semi
2015	Mack	7285	CXU613 Semi

YEAR	MAKE	ID NO.	MODEL
2015	Mack	7286	CXU613 Semi
2014	Mack	8240	CXU613 Semi
2014	Mack	8241	CXU613 Semi
2014	Mack	8242	CXU613 Semi
2012	Mack	4472	CXU613 Semi
2012	Mack	4500	CXU613 Semi
2012	Mack	4506	CXU613 Semi
2012	Mack	4507	CXU613 Semi
2012	Mack	4508	CXU613 Semi
2010	Mack	1593	CXU613 Semi
2010	Mack	1594	CXU613 Semi
2010	Mack	1597	CXU613 Semi
2010	Mack	1601	CXU613 Semi
2010	Mack	1602	CXU613 Semi
2010	Mack	1598	CXU613 Semi
2010	Mack	1826	CXU613 Semi
2008	Mack	2641	CXU613 Semi
2008	Mack	1265	CXU613 Semi
2007	Volvo	6263	CXU613 Semi
2003	Mack	3702	CH613 Semi
2003	Mack	5059	CH613 Semi

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END DUMP TRAILERS

YEAR	MAKE	ID NO.	CAPACITY
2022	Mac	3923	42 Yards
2022	Mac	3920	42 Yards
2022	Mac	3922	42 Yards
2022	Mac	3665	42 Yards
2022	Mac	3664	42 Yards
2022	Mac	3661	42 Yards
2022	Mac	3663	42 Yards
2022	Mac	3662	42 Yards
2022	Mac	3921	42 Yards
2022	Mac	3660	42 Yards
2020	Mac	5989	42 Yards
2020	Mac	5990	42 Yards
2020	Mac	5991	42 Yards
2020	Mac	5992	42 Yards
2020	Mac	5993	42 Yards
2020	Mac	5994	42 Yards
2019	Mac	7882	42 Yards
2019	Mac	7881	42 Yards
2019	Mac	7880	42 Yards
2019	Mac	7879	42 Yards
2019	Mac	7878	42 Yards
2019	Mac	7877	42 Yards
2019	Mac	7876	42 Yards
2019	Mac	7875	42 Yards

YEAR	MAKE	ID NO.	CAPACITY
2019	Mac	7874	42 Yards
2019	Mac	7873	42 Yards
2019	Mac	7872	42 Yards
2019	Mac	7871	42 Yards
2019	Mac	7870	42 Yards
2019	Mac	7869	42 Yards
2019	Mac	7868	42 Yards
2019	Mac	7867	42 Yards
2019	Mac	7866	42 Yards
2019	Mac	7865	42 Yards
2019	Mac	7864	42 Yards
2018	Mac	2699	42 Yards
2018	Mac	2700	42 Yards
2018	Mac	2701	42 Yards
2018	Mac	2702	42 Yards
2018	Mac	2703	42 Yards
2017	Mac	O115	42 Yards
2017	Mac	O114	42 Yards
2016	Mac	6704	42 Yards
2016	Mac	6703	42 Yards
2015	Mac	2932	42 Yards
2015	Mac	2931	42 Yards
2015	Mac	4255	42 Yards
2015	Mac	4254	42 Yards

END DUMP TRAILERS

YEAR	MAKE	ID NO.	CAPACITY
2015	Mac	4253	42 Yards
2015	Mac	4252	42 Yards
2015	Mac	2363	42 Yards
2015	Mac	2368	42 Yards
2015	Mac	2365	42 Yards
2015	Mac	2366	42 Yards
2015	Mac	2367	42 Yards
2015	Mac	2364	42 Yards
2015	Mac	1157	42 Yards
2015	Mac	1156	42 Yards
2015	MAC	9246	42 Yards
2010	MAC	8920	42 Yards
2010	MAC	8921	42 Yards
2010	MAC	8922	42 Yards

YEAR	MAKE	ID NO.	CAPACITY
2010	MAC	8923	42 Yards
2010	MAC	8916	42 Yards
2010	Mac	8917	42 Yards
2010	Mac	8756	42 Yards
2010	Mac	8913	42 Yards
2010	Mac	8918	42 Yards
2010	Mac	8914	42 Yards
2010	Mac	8915	42 Yards
2010	Mac	8919	42 Yards
2010	Mac	8754	42 Yards
2010	Mac	8755	42 Yards
2009	Mac	6714	42 Yards
2009	Mac	7145	42 Yards

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WALKING FLOOR TRAILERS

YEAR	MAKE	ID NO.	CAPACITY
2022	Mac	3625	125 CY
2022	Mac	3624	125 CY
2022	Mac	3623	125 CY
2022	Mac	3622	125 CY
2022	Titan	O386	125 CY
2022	Titan	O385	125 CY
2021	Mac	8953	125 CY
2021	Mac	8952	125 CY
2021	Mac	8951	125 CY
2020	Mac	4401	125 CY
2020	Mac	4402	125 CY
2020	Mac	4745	125 CY
2020	Mac	4744	125 CY
2020	Mac	4743	125 CY
2020	Mac	4742	125 CY
2019	Mac	6028	125 CY
2019	Mac	6027	125 CY
2019	Mac	6052	125 CY
2019	Mac	6053	125 CY

YEAR	MAKE	ID NO.	CAPACITY
2019	Mac	6054	125 CY
2019	Mac	6055	125 CY
2019	Mac	6056	125 CY
2019	Mac	6057	125 CY
2019	Mac	6446	125 CY
2019	Mac	6447	125 CY
2019	Mac	6448	125 CY
2018	Mac	0765	125 CY
2018	Mac	0766	125 CY
2018	Mac	3444	125 CY
2018	Mac	3445	125 CY
2017	Mac	9798	125 CY
2017	Mac	9797	125 CY
2017	Mac	9796	125 CY
2016	Mac	6835	125 CY
2016	Mac	5696	125 CY
2016	Mac	5302	125 CY
2013	Mac	4310	125 CY
2012	Mac	2418	125 CY

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CONVEYOR BOTTOM TRAILERS

YEAR	MAKE	ID NO.	CAPACITY
2014	Aulick	0273	47 Yds.
2014	Aulick	0274	47 Yds.
2014	Aulick	0276	47 Yds.
2013	Trinity	6075	47 Yds.
2013	Trinity	6076	47 Yds.
2012	Trinity	6050	47 Yds.
2012	Trinity	6051	47 Yds.
2012	Trinity	6052	47 Yds.
2012	Trinity	6088	47 Yds.

YEAR	MAKE	ID NO.	CAPACITY
2012	Trinity	6089	47 Yds.
2012	Trinity	6260	47 Yds.
2011	Trinity	6227	47 Yds.
2009	Trinity	6295	47 Yds.
2009	Trinity	6296	47 Yds.
2009	Trinity	6294	47 Yds.
2005	Trinity	6148	47 Yds.
2005	Trinity	6084	47 Yds.

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SEMI TRANSPORT TANKERS

YEAR	MAKE	ID NO.	CAPACITY
2022	Stephens	4101	7,500 gallons
2022	Stephens	4114	7,500 gallons
2022	Stephens	4113	7,500 gallons
2020	Stephens	4088	7,500 gallons
2020	Stephens	4089	7,500 gallons
2018	Stephens	4357	7,500 gallons
2016	Stephens	4264	7,500 gallons
2016	Stephens	4265	7,500 gallons
2016	Stephens	4278	7,500 gallons
2014	Stephens	4244	7,500 gallons
2014	Stephens	4245	7,500 gallons
2014	Stephens	4246	7,500 gallons
2014	Stephens	4553	7,500 gallons
2014	Stephens	4554	7,500 gallons
2014	Stephens	4555	7,500 gallons
2014	Stephens	4556	7,500 gallons
2013	Imperial	0001	7,500 gallons
2012	Stephens	4346	7,500 gallons
2012	Stephens	4347	7,500 gallons
2012	Stephens	4348	7,500 gallons
2012	Stephens	4349	7,500 gallons
2012	Stephens	4350	7,500 gallons

YEAR	MAKE	ID NO.	CAPACITY
2011	Stephens	4253	7,500 gallons
2010	Stephens	4058	7,500 gallons
2010	Stephens	4059	7,500 gallons
2010	Stephens	4060	7,500 gallons
2010	Stephens	4061	7,500 gallons
2010	Stephens	4062	7,500 gallons
2010	Stephens	4063	7,500 gallons
2010	Stephens	4057	7,500 gallons
2010	Stephens	4056	7,500 gallons
2010	Stephens	4055	7,500 gallons
2010	Stephens	4054	7,500 gallons
2009	Stephens	4254	7,500 gallons
1974	Heil	5282	7,500 gallons
1974	Fruehauf	8511	7,500 gallons
1974	Heil	6489	7,500 gallons
1973	Heil	4479	7,500 gallons
1973	Fruehauf	6205	7,500 gallons
1972	Fruehauf	9301	7,500 gallons
1972	Trailmobile	O586	7,500 gallons
1971	Fruehauf	6003	7,500 gallons
1967	Fruehauf	4403	7,500 gallons

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DUMP TRUCKS & ROLL OFFS

YEAR	MAKE	ID NO.	TYPE
2018	Mack	9208	Roll-Off
2018	Mack	9209	Quad-Axle
2018	Mack	9210	Quad-Axle
2016	Mack	6180	Roll-Off
2014	Mack	9378	Quad-Axle
2014	Mack	9379	Quad-Axle
2014	Mack	9803	Quad-Axle

YEAR	MAKE	ID NO.	TYPE
2014	Mack	9807	Quad-Axle
2013	Mack	7175	Quad-Axle
2013	Mack	7176	Quad-Axle
2011	Mack	3956	Roll-Off
2007	Mack	0576	Tri-Axle
2007	Mack	0580	Tri-Axle
2004	Mack	0547	Tri-Axle

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ROLL OFF BOXES

YEAR	MAKE	ID NO.	TYPE
2018	E-Pak	9078	Rolloff Box
2017	Galfab	1227	Rolloff Box
2017	Galfab	1702	Rolloff Box
2016	Wastequip	9077	Rolloff Box
2017	Wastequip	3579	Rolloff Box
2012	E-Pak	1945	Rolloff Box
2012	E-Pak	9412	Rolloff Box
2012	Cascade	1011	Rolloff Box
2012	Cascade	1012	Rolloff Box
2011	Galbreath	5982	Rolloff Box
2011	Galbreath	5983	Rolloff Box
2011	E-Pak	9411	Rolloff Box
2010	Galbreath	5674	Rolloff Box
2010	Galbreath	5664	Rolloff Box
2010	Galbreath	5675	Rolloff Box
2010	Galbreath	5676	Rolloff Box
2010	Galbreath	5667	Rolloff Box
2010	Galbreath	5670	Rolloff Box
2010	Galbreath	5671	Rolloff Box
2010	Galbreath	5672	Rolloff Box

YEAR	MAKE	ID NO.	TYPE
2010	Galbreath	5673	Rolloff Box
2010	E-Pak	935	Rolloff Box
2010	E-Pak	934	Rolloff Box
2008	Galbreath	4549	Rolloff Box
2008	Galbreath	4550	Rolloff Box
2000	Galbreath	3817	Rolloff Box
2001	Galbreath	3814	Rolloff Box
2002	Galbreath	1111	Rolloff Box
2003	Galbreath	1112	Rolloff Box
2004	Galbreath	3815	Rolloff Box
2005	Galbreath	3813	Rolloff Box
2006	Galbreath	1460	Rolloff Box
2007	Galbreath	1459	Rolloff Box
2008	Galbreath	9707	Rolloff Box
2009	Galbreath	9706	Rolloff Box
2010	Galbreath	9705	Rolloff Box
2000	Galbreath	3816	Rolloff Box
2000	Galbreath	7575	Rolloff Box
2000	Galbreath	7576	Rolloff Box
2000	Galbreath	7577	Rolloff Box

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PICKUP TRUCKS

YEAR	MAKE	ID NO.
2022	Ford	4144
2022	Ford	4145
2022	Ford	6998
2022	Chevy	9484
2022	Ford	5158
2022	GMC	3048
2022	Ford	1767
2021	GMC	8674
2021	Ford	5752
2021	Mercedes	9197
2021	Ford	4323
2021	GMC	4343
2021	Ford	9696
2021	GMC	2716
2021	Ford	0608
2020	GMC	3242
2020	GMC	7154
2020	Ford	2542
2020	Chevy	6490
2020	Ford	8122
2020	Ford	7622
2020	Ford	5094
2020	Ford	7776
2020	Chevy	1871
2019	Ford	9410
2019	Chevy	6193
2019	Ford	0008
2018	Chevy	1138
2018	Chevy	1145
2018	Chevy	5484
2018	Ford	6882

YEAR	MAKE	ID NO.
2018	Chevy	4677
2018	Chevy	5923
2017	Ford	3724
2017	Chevy	3686
2017	Chevy	9786
2017	Chevy	9239
2017	Ford	4505
2017	Chevy	7721
2017	Chevy	9456
2017	Chevy	0388
2016	Chevy	2826
2016	Chevy	4581
2016	Chevy	3388
2016	Chevy	1159
2016	Chevy	7991
2016	Chevy	2397
2015	Chevy	9635
2014	Ford	2455
2014	Chevy	3728
2013	Chevy	O261
2013	Chevy	5179
2013	Chevy	2551
2012	Chevy	8417
2012	Chevy	8311
2012	Dodge	9856
2011	Ford	9359
2011	Ford	1824
2011	Chevy	0434
2011	Chevy	1078
2009	Chevy	3096
2007	Ford	2040

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YARD TRUCKS

YEAR	MAKE	ID NO.	DESCRIPTION
2022	TiCo	5478	Yard Spotter
2006	Ottawa	2155	Yard Spotter
2002	Ottawa	3677	Yard Spotter
2002	Ottawa	3476	Yard Spotter
2002	Ottawa	0410	Yard Spotter
1998	Ottawa	7571	Yard Spotter
1998	Ottawa	0972	Yard Spotter
1997	Ottawa	0372	Yard Spotter
1990	Ottawa	4321	Yard Spotter

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TRACTORS

YEAR	MAKE	ID NO.	DESCRIPTION
2017	John Deere	0372	Tractor
2016	Massey	8737	Tractor
2015	John Deere	2506	Tractor
2015	Case	8712	Tractor
2014	Case/IH	8418	Tractor
2012	Massey	8690/8056	Tractor
2009	Case/IH	7408/275	Tractor
2005	John Deere	7700	Tractor
2004	John Deere	8420/5704	Tractor
2001	John Deere	8310/3926	Tractor
1993	John Deere	7600/3727	Tractor
1977	John Deere	4430/8761	Tractor
1975	John Deere	4430/74H20	Tractor
1973	John Deere	4430/1995	Tractor
1973	John Deere	7800/8570	Tractor

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FARM EQUIPMENT

YEAR	MAKE	ID NO.	DESCRIPTION
2002	Bush Hog	1865	84" Bush Hog
2001	Bush Hog	0430	15' Bush Hog
2017	John Deere	6674	6120R Cab Tractor
2015	Krause	4518	Chisel/Dominator
2013	Brillion	0604	Cultipacker
2012	Sunflower	0186	Cultivator
2011	Great Plains	3010	Drill
2016	Dalton	0481	Fertilizer Spreader
2005	Krause	1761	Finshing Disk
2016	JD	1289	Gator
2012	JD	0026	Gator
2017	Seal Built	3169	120Ha-Ex Grade-Max Grader
2017	John Deere	5712	Grain Table Cart
2017	Drago	0617	GT Series Cornhead
2017	Hardee	5550	Hardee Ditch Bank Mower
1964	Hmde	1750	Hose Humper

YEAR	MAKE	ID NO.	DESCRIPTION
2008	Case	9214	IH Offset Disk
2018	ExMark	1324	Mower
2018	ExMark	1335	Mower
2005	John Deere	3687	Mower
2005	John Deere	0001	Mower & Sprayer
1997	JD	3420	Mulch Tiller
2015	Case IH	2292	Planter
2005	Case	9140	Red H.D. Offset Disk
2016	Unverferth	1509	Rolling Basket
2015	Kubota	Bessie	RTV400CI
2010	Titan	3192	Seed Tender
2017	Honda	0409	Speedy Soil Sampler
2017	Kuhn-Krause	0705	Tillage System "Excelerator" 8005
2017	Falc	4046	Tiller
2017	Falc	4047	Tiller

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ANNUAL MEETING OF BOARD OF DIRECTORS
MERRELL BROS, INC.
HELD JANUARY 6th, 2020

The annual meeting of the Board of Directors of Merrell Bros, Inc. was held at the office of the corporation at 1:00 PM on January 6th, 2020.

All of the directors were present in person. A waiver of notice was signed by all of the directors and presented to the secretary for recording in the corporate records.

The following were nominated and unanimously elected as officers for the ensuing year:

Nieta K. Merrell-	President
Ted D. Merrell -	Vice-President
Terry C. Merrell-	Treasurer
Jean L. Merrell -	Secretary

The activities of the officers for the prior year were reviewed, and the board approved the action taken by the officers of the corporation and ratified the same. The financial records of the corporation were reviewed along with the prospectus for the ensuing year.

The Board of Directors also agreed unanimously to allow the following individuals to sign or negotiate contracts related to projects the company has or is bidding in the normal course of their business; Dustin Smith, Karson Merrell, Ryan Zeck, Blake Merrell and Brayden Merrell. This authority does not include real estate contracts. Terry Merrell, Ted Merrell, Jean Merrell and Nieta Merrell have the authority to execute all negotiable instruments including all checks, drafts, notes, bonds, purchase of real estate, contracts, bills of exchange and orders for the payment of money.

The board reviewed the tax return of the corporation prepared by Blue & Company.

There being no further business, the meeting was adjourned.

Jean Merrell
Jean L. Merrell, Secretary

ATTEST:
Nieta Merrell
Nieta K. Merrell, President

TAB H
Additional Required Documents

- Proposer's Certification / Addenda Acknowledgement Form
  Proposal Form
- Statement of Terms and Conditions - statement must be signed and returned with the RFP form.
- Hold Harmless Agreement
- A sworn, notarized Drug Free Workplace Certificate must accompany each Proposal Package or alternate RFP.
- Public Entity Crimes Form
- Conflict of Interest Disclosure Form
- A separate sheet or sheets clearly identified and numbered, of Exceptions or Deviations from the minimum specifications, must be attached to the Proposal Form (if applicable).
- A Certificate of Insurability (COI) shall accompany each Proposal or alternate proposal, in the amounts as prescribed by the City.

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PROPOSER'S CERTIFICATION

Submit To: City of Wildwood 100 N Main Street Wildwood, FL 34785 352-330-1330 352-330-1338 (fax)	CITY OF WILDWOOD REQUEST FOR PROPOSAL (RFP) CERTIFICATION AND ADDENDA ACKNOWLEDGMENT

DUE DATE: 2/27/2024	**DUE TIME:** 11:30 A.M.	**RFP # 2024 - 20**

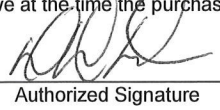
TITLE: Biosolids Processing Rental Agreement

VENDOR NAME: Merrell Bros., Inc.	**PHONE NUMBER:** (574) 699-7782
VENDOR MAILING ADDRESS: 8811 W. 500 N.	**FAX NUMBER:** (574) 699-7478
CITY/STATE/ZIP: Kokomo, IN 46901	**E-MAIL ADDRESS:** dustin@merrellbros.com

"I, the undersigned, certify that I have reviewed the addenda listed below (list all addenda received to date). I understand that timely commencement will be considered in award of this RFP and that cancellation of award will be considered if commencement time is not met, and that untimely commencement may be cause for termination of contract. I further certify that the services will meet or exceed the RFP requirements. I, the undersigned, declare that I have carefully examined the RFP, specifications, terms and conditions as applicable for this Request, and that I am thoroughly familiar with all provisions and the quality and type of coverage and services specified. I further declare that I have not divulged, discussed, or compared this RFP with any other Offeror and have not colluded with any Offerors or parties to an RFP whatsoever for any fraudulent purpose."

2/14/24 Addendum # 1	Addendum #	Addendum #	Addendum #	Addendum #

"I certify that this quote is made without prior understanding, agreement, or connection with any corporation, vendor, or person submitting an RFP for the same material, supplies, equipment or services and is in all respects fair and without collusion or fraud. I agree to abide by all conditions of this RFP and certify that I am authorized to sign this response and that the offer is in compliance with all requirements of the RFP, including but not limited to certification requirements. In conducting offers with an agency for CITY OF WILDWOOD, respondent agrees that if this RFP is accepted, the respondent will convey, sell, assign, or transfer to the City of Wildwood all rights, title and interest in and to all causes of action it may now or hereafter acquire under the anti-trust laws of the United States for price fixing relating to the particular commodities or services purchased or acquired by the CITY. At the City of Wildwood discretion, such assignment shall be made and become effective at the time the purchasing agency renders final payment to the respondent."

Dustin Smith, Chief Business Development Officer Authorized Agent Name, Title (Print)	 Authorized Signature	2/23/2024 Date

This form must be completed and returned with your Submittal

PROPOSALS FORM FOR CITY OF WILDWOOD

Name of Vendor Submitting Proposals Merrell Bros., Inc.

Name of Person Submitting Proposals Dustin Smith

PROPOSER ACKNOWLEDGEMENT

"The undersigned hereby declares that he/she has informed himself/herself fully in regard to all conditions to the work to be done, and that he/she has examined the RFP and Specifications for the work and comments hereto attached. The Vendor proposes and agrees if this submission is accepted to contract with the City of Wildwood to furnish all necessary materials, equipment, labor, and services necessary to complete the work covered by the RFP and Contract Documents for this Project. The Vendor agrees to accept in full compensation for each item the prices named in the schedules incorporated herein"

Signature

2-23-2024

Date

2024-20

RFP Number

[✓] Check if exception(s) or deviation(s) to Specifications. Attach separate sheet(s) detailing reason and type for the exception or deviation.

This document must be completed and returned with your Submittal.

Name of Vendor Submitting Proposals _____

Stand or Person Submitting Proposals

PROPOSER ACKNOWLEDGMENT

"The undersigned hereby declares that he/she has informed himself/herself fully in regard to all conditions pertaining to the work to be done and that he/she has examined the RFP and specifications for the work and comments pertaining to the Vendor proposal agrees if this submission is accepted to contract with the City of Wildwood to furnish all necessary materials, equipment, labor and services necessary to complete the work covered by the RFP Contract Documents for the Project and agrees to accept in full compensation for each item the prices named in the schedules incorporated herein."

Signature

Date

RFP Number

Check if exception(s) or deviation(s) to Specifications. Attach separate sheet(s) detailing reason and type for the exception or deviation.

This document must be completed and returned with your Submittal.

PUBLIC ENTITY CRIME: A person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a proposals/Bid on a contract to provide any goods or services to a public entity, for the construction or repair of a public building or public work, may not submit Proposals/Bids on leases of real property to a public entity, may not be awarded or perform work as a Contractor, supplier, subContractor, or Contractor under a contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in Section 287.017, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list.

INDEMNIFICATION: The contractor shall indemnify and hold harmless the **City**, and its officers and employees, from liabilities, damages, losses, and costs, including, but not limited to, reasonable attorneys' fees, to the extent caused by the negligence, recklessness or intentional wrongful conduct of the design professional and other persons employed or utilized by the design professional in the performance of the contract.

PROHIBITION OF LOBBYING: During the blackout period which is, the period between the time the submittals for this RFP/Bid are opened, Proposals/Bids or proposal information, except that which is requested, received at Contracts / Purchasing and the time the City awards the contract, no proposer, no lobbyist, principal, or other person hired solely on behalf of a competing party in opposition to the recommendation of any member of the City, or any City employee other than the _____. Violation of this provision may result in disproval of violating party. All questions regarding this Request for Proposals (RFP) or Invitation to Bid (BID) must be submitted in writing to the City's Financial Services Manager.

ANTI TRUST LAWS: By submission of a signed RFP or BID, the successful Vendor acknowledges compliance with existing anti-trust laws and that no unlawful actions have occurred in connection with the proposal submitted herein. Vendor hereby assigns to the City any claims for overcharges associated with any contract resulting from anti-trust violations which occur during the contract period.

CONFLICT OF INTEREST: The award of the contract hereunder is subject to the provisions of Chapter 112 of the Florida Statutes. Vendors shall disclose the name of any Officer, Director, Partner, Associate, or Agent who is also an Officer, Appointee, or Employee of any of the City's at the time of the RFP or BID, or at the time of occurrence of the Conflict of Interest thereafter.

INTERPRETATION, CLARIFICATIONS AND ADDENDA: No oral interpretations will be made to any vendor as to the meaning of the RFP/BID Contract Documents. Any inquiry or request for interpretation received by the _____ before the date listed herein will be given consideration. All such changes or interpretations will be made in writing in the form of an addendum and, if issued, will be distributed at or after the Pre-Proposals/Pre-Bid Conference, mailed or sent by available or electronic means to all attending prospective Contractors prior to the established RFP/BID opening date. Each Vendor shall acknowledge receipt of such addenda in the space provided. In case any Proposer/Bidder fails to acknowledge receipt of such addenda or addendum, his offer will nevertheless be construed as though it had been received and acknowledged and the submission of his bid will constitute acknowledgment of the receipt of same. All addenda are a part of the RFP/BID FORMS and each Proposer/Bidder will be bound by such addenda, whether or not received by him. It is the responsibility of each proposer/bidder to verify that he has received all addenda issued before RFP's/BID's are opened. In the case of unit price items, the quantities of work to be done and materials to be furnished under this RFP/BID Contract are to be considered as approximate only and are to be used solely for the comparison of RFP's/BID's received. The City and/or his CONTRACTOR do not expressly or by implication represent that the actual quantities involved will correspond exactly therewith; nor shall the Vendor plead misunderstanding or deception because of such estimate or quantities of work performed or material furnished in accordance with the Specifications and/or Drawings and other Proposals/Bid Documents, and it is understood that the quantities may be increased or diminished as provided herein without in any way invalidating any of the unit or lump sum prices bid.

GOVERNING LAWS AND REGULATIONS: The vendor is required to be familier with and shall be responsible for complying with all federal, state and local laws, ordinances, rules and regulations that in any manner affect the work.

PROPRIETARY/CONFIDENTIAL INFORMATION: Vendors are hereby notified that all information submitted as part of, or in support of RFP's/BID's, will be available for public inspection ten days after opening of the RFP's/BID's or until a short list is recommended whichever comes first, in compliance with Chapter 119, and 287 of the Florida Statutes. All RFP's/Bids submitted in response to this solicitation become the property of the City. Unless information submitted is proprietary, copy written, trademarked, or patented, the City reserves the right to utilize any concepts or portions thereof contained in any Proposals/Bids submitted in response to this RFP/BID, in its best interest.

TAXES: The City is exempt from all taxes imposed by the State and any political subdivision. Exemption certificates will be provided upon request.

NON-COLLUSION DECLARATION: By signing this RFP/BID, all Vendors shall afvendor that they shall not collude, conspire, connive or agree, directly or indirectly, with any other Proposer, vendor, or person to submit a collusive or sham Proposals in connection with the work for which their RFP/BID has been submitted; or to refrain from Bidding in connection with such work; or have in any manner, directly or indirectly, sought by person to fix the price or prices in the RFP/BID or of any other Bidder, or to fix any overhead, profit, or cost elements of the RFP/BID price or the RFP/BID price of any other Bidder, or to secure through any collusion, conspiracy, connivance or unlawful agreement any advantage against the City or any other Bidder, or any person interested in the proposed work.

PROPOSER RESPONSIBILITY: Invitation by the City's to vendors is based on the recipient's specific request or as the result of response by the public to the legal advertisements required by State law. Vendor s or individuals submit their responses on a voluntary basis, and therefore are not entitled to compensation of any kind.

CITYSHIP OF SUBMITTALS: All responses, inquiries or correspondence relating to or in reference to this RFP/BID, and all other reports, charts, displays, schedules, exhibits and other documentation submitted by the vendors will become the property of the City. Reference to literature submitted with a previous RFP/BID will not relieve the Bidder from including any required documen

EXAMINATION OF BID DOCUMENTS: Each Bidder shall ensure all pages have been received, all drawings and/or Spe included, and shall inform himself thoroughly regarding any and all conditions and requirements that may in any manner affect cost, progress or performance of the work to be performed under the Contract. Ignorance on the part of the CONTRACTOR will in no way relieve him of the obligations and responsibilities assumed under the Contract.

VENDOR RESPONSIBILITY: Vendors are fully and completely responsible for the labeling, identification and delivery of their submittals. The _____ will not be responsible for any mislabeled or misdirected submissions, nor those handled by delivery persons, couriers, or the US Postal Service.

DRUG FREE WORKPLACE: **All Proposers/Bidders shall submit the enclosed, duly signed and notarized form entitled "Drug Free Workplace Certificate". The Drug Free Workplace Vendor shall have the burden of demonstrating that his program complies with Section 287.087 of the Florida Statutes, and any other applicable state law.**

This document must be completed and returned with your Submittal.

THE CITY OF WILDWOOD, is a political subdivision of the State of Florida, and reserves the right to reject any and/or all submittals, reserve the right to waive any informalities or irregularities in the examination process, and reserve the right to award contracts and/or in the best interest of the City. Submittals not meeting stated minimum terms and proposals may be rejected by the City as non-responsive. The City reserves the right to reject any or all submittals without cause. The City reserves the right to reject the submission of any Vendor in arrears or in default upon any debt or contract to the City, or who has failed to perform faithfully any previous contract with the City's or with other governmental agencies.

PUBLIC RECORDS LAW: Correspondence, materials and documents received pursuant to this RFP/BID become public records subject to the provisions of Chapter 119, Florida Statutes.

VERIFICATION OF TIME: Nextel time is hereby established as the Official Time of the City's.

PREPARATION OF PROPOSALS/BIDS:

Proposals must be typewritten or printed in ink. All corrections made by the Proposer/Bidder must be initialed by the signer. If the Proposer/Bidder is an individual, the words "doing business as _____" must appear beneath such signature. If the Proposer/Bidder is a partnership, the signature of at least one of the partners must follow the vendor name and the words, "Member of the Vendor" should be written beneath such signature. If the Proposer/Bidder is a corporation, the title of the officer signing the RFP/BID on behalf of the corporation must be stated and evidence of his authority to sign the RFP/BID must be submitted. The Proposer/Bidder shall state in the RFP/BID FORMS the name and address of each person interested therein.

Basis for Bidding: The price proposed for each item shall be on a lump sum or unit price basis according to specifications on the RFP/BID FORM. The proposed prices shall remain unchanged for the duration of the contract and in no event shall any change in the prices named in the proposal be considered, unless otherwise provided herein.

Total Proposed Price/Total Contract Sum Proposed: If applicable, the total price bid for the work shall be the aggregate of the lump sum prices proposed and/or unit prices multiplied by the appropriate estimated quantities for the individual items and shall be stated in figures in the appropriate place on the RFP/BID FORM. In the event that there is a discrepancy on the RFP/BID FORM due to unit price extensions or additions, the corrected extensions and additions shall be used to determine the project bid amount.

TABULATION: Those wishing to receive an official tabulation of the results of the opening of this RFP/BID are to submit a self-addressed, stamped business size (No. 10) envelope, prominently marked on the front lower left side, with the RFP identification. Tabulation requested by telephone, fax or electronic media will not be accepted.

OBLIGATION OF WINNING BIDDER: The contents of the RFP/BID of the successful proposer/bidder will become contractual obligations if acquisition action ensues. Failure of the successful Proposer/Bidder to accept these obligations in a contract may result in cancellation of the award and such vendor may be removed from future participation.

AWARD OF BID: It is the City's intent to select a vendor within **sixty (60) calendar days** of the deadline for receipt of Proposals/Bids. However, Proposals/Bids must be vendor and valid for award for at least **ninety (90) calendar days** after the deadline for receipt of the RFP/BID.

ADDITIONAL REQUIREMENTS: The vendors shall furnish such additional information as the City may reasonably require. This includes information which indicates financial resources as well as ability to provide the services. The City reserves the right to make investigations of the proposals of the vendor as it deems appropriate.

PREPARATION COSTS: The City shall not be obligated or be liable for any costs incurred by Proposers/Bidders prior to issuance of a contract. All costs to prepare and submit a response to this RFP/BID shall be borne by the Proposer/Bidder.

TIMELINESS: All work will commence upon authorization from the City's representative. All work will proceed in a timely manner without delays. The Contractor shall commence the work UPON RECEIPT OF NOTICE TO PROCEED and/or ORDER PLACED (PURCHASE ORDER PRESENTED), and shall deliver in accordance to the terms and conditions outlined and agreed upon herein.

DELIVERY: All prices shall be FOB Destination, Sumter County, Florida, inside delivery unless otherwise specified.

ADDITIONAL SERVICES/PURCHASES BY OTHER PUBLIC AGENCIES ("PIGGY-BACK"):

The Vendor by submitting a Bid acknowledges that other Public Agencies may seek to "Piggy-Back" under the same terms, conditions and specifications of this RFP/BID, effective for a period of one year from contract award for purchases being offered in this Bid, for the same prices and/or terms proposed. Vendor has the option to agree or decline with each contract Piggy-Backs on a case-by-case basis. Before a Public Agency is allowed to Piggy-Back any contract, the Agency must first obtain the vendor's approval – without the vendor's approval, the seeking Agency cannot Piggy-Back.

PLANS, FORMS & SPECIFICATIONS: Bid Packages are available from the _____. These packages are available for pickup or by mail. If requested to mail, the Proposer/Bidder must supply a courier account number (UPS, FedEx, etc.). Proposers/Bidders are required to use the official RFP/BID FORMS, and all attachments itemized herein, are to be submitted as a single document. Any variation from the minimum specifications must be clearly stated on the RFP/BID FORM and/or Exceptions/Deviations Sheet(s). Only one copy of the RFP/BID FORM documents is required from each company or corporation interested in submitting a Proposals/bid. RFP/BID FORM documents for this project are free of charge and are available on-line and are downloadable.

MANUFACTURER'S NAME AND APPROVED EQUIVALENTS: Any manufacturer's names, trade names, brand names, information and/or catalog numbers listed in a specification are for information and not intended to limit competition unless otherwise indicated. The Proposer/Bidder may offer any brand for which he is an authorized representative, which meets or exceeds the RFP/BID specification for any item(s). If RFP's/BID's are based on equivalent products, indicate on the RFP/BID FORM the manufacturer's product name and literature, and/or complete specifications. Reference to literature submitted with a previous RFP/BID will not ... reason(s) why the proposed equivalent ... RFP's/BID's which do not comply with ... written indication of intent to quote an alternate brand will be received and considered in complete compliance with the specifications as listed on the RFP/BID FORM. The _____ is to be notified, in writing, of any proposed changes in materials used, manufacturing process, or construction. However, changes shall not be binding upon the City unless evidenced by a Change Notice issued and signed by the _____, or designated representative.

QUANTITIES: The quantities as specified in this RFP/BID are estimates only and are not to be construed as guaranteed minimums.

SAMPLES: Samples of items, when called for, shall be furnished free of expense, and if not destroyed may, upon request, be returned at the Proposer's/Bidder's expense. Each sample shall be labeled with the Proposer's/Bidder's name, manufacturer brand name and number, RFP/BID number and item reference. Samples of successful Proposer's/Bidder's items may remain on file for the term of the contract. Request for return of samples shall be accompanied by instructions which include shipping authorization and must be received at time of opening. Samples not returned may be disposed of by the City within a reasonable time as deemed appropriate.

DOCUMENT RE-CREATION: Vendor may choose to re-create any document(s) required for this solicitation, but must do so at his own risk. All required information in the original City format must be included in any re-created document. Submittals may be deemed non-responsive if required information is not included in any re-created document.

ACKNOWLEDGED:

Statement of Terms and Conditions

2-23-2024

(Signature and Date)

HOLD HARMLESS AGREEMENT

The Contractor agrees to hold the City of Wildwood harmless against all claims for bodily injury, sickness, disease, death or personal injury or damage to property or loss of use resulting there from, arising out of the agreement, to the extent that such claims are attributable, in whole or in part, to a negligent act or omission by the Contractor.

The Contractor shall purchase and maintain workers' compensation insurance for all workers' compensation insurance and employers' liability in accordance with Florida Statute Chapter 440.

The Contractor shall also purchase any other coverage required by law for the benefit of employees.

Required insurance shall be documented in Certificates of Insurance and shall be provided to the City representative requesting the service.

By signature upon this form the Contractor stipulates that he/she agrees to the Hold Harmless Agreement, and to abide by all insurance requirements.

Merrell Bros., Inc. Dustin Smith
Contractor/ Vendor-Print Name

Signature

Biosolids Processing Rental Agreement
Project Name

2/23/2024
Date

The effective date of this Hold Harmless Agreement shall be the duration of this project.

This document must be completed and returned with your Submittal.

DRUG FREE WORKPLACE CERTIFICATE

I, the undersigned, in accordance with Florida Statute 287.087, hereby certify that,

Merrell Bros., Inc.
(print or type name of vendor)

- Publishes a written statement notifying that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace named above, and specifying actions that will be taken against violations of such prohibition.
- Informs employees about the dangers of drug abuse in the workplace, the vendor's policy of maintaining a drug free working environment, and available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug use violations.
- Gives each employee engaged in providing commodities or contractual services that are under RFP or bid, a copy of the statement specified above.
- Notifies the employees that as a condition of working on the commodities or contractual services that are under RFP or bid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, please or guilty or nolo contendere to, any violation of Chapter 1893, or of any controlled substance law of the State of Florida or the United States, for a violation occurring in the work place, no later than five (5) days after such conviction, and requires employees to sign copies of such written (*) statement to acknowledge their receipt.
- Imposes a sanction on, or requires the satisfactory participation in, a drug abuse assistance or rehabilitation program, if such is available in the employee's community, by any employee who is so convicted.
- Make a good faith effort to continue to maintain a drug free workplace through the implementation of the drug free workplace program.
- "As a person authorized to sign this statement, I certify that the above-named business, vendor or corporation complies fully with the requirements set forth herein".

Authorized Signature

2/23/2024
Date Signed

State of: Indiana

County of: Howard

Sworn to and subscribed before me this 23 day of February, 2024

Personally known X or Produced Identification _____
(Specify Type of Identification)

Kimberly Fuller
Signature of Notary

My Commission Expires 09/14/2030

(seal)

NOTARY PUBLIC SEAL INDIANA
KIMBERLY FULLER
Notary Public, State of Indiana
Howard County
Commission Number NP0743671
My Commission Expires
September 14, 2030

This document must be completed and returned with your Submittal.

SWORN STATEMENT TO SECTION 287.133(3)(a),

FLORIDA STATUTES, ON PUBLIC ENTITY CRIMES FORM

THIS FORM MUST BE SIGNED AND SWORN TO IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICIAL AUTHORIZED TO ADMINISTER OATHS.

1. This sworn statement is submitted to City of Wildwood
   By Dustin Smith - Chief Business Development Officer
   {print individual's name and title}

   for Merrell Bros., Inc.
   {print name of entity submitting sworn statement}

   whose business address is 8811 W. 500 N., Kokomo, IN 46901

   and (if applicable) its Federal Employer Identification Number (FEIN) is 35-1681490 (If the entity has no FEIN, include the Social Security Number of the individual signing this sworn statement: N/A .)

2. I understand that a "public entity crime" as defined in Paragraph 287.133(1)(g), **Florida Statutes**, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or of the United States, including, but not limited to, any bid or contract for goods or services to be provided to any public entity or an agency or political subdivision of any other state or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.

3. I understand that "convicted" or "conviction" as defined in Paragraph 287.133(1)(b), **Florida Statutes**, means a finding of guilt or a conviction of a public entity crime, with or without adjudication of guilt, in any federal or state trial court of record relating to charges brought by indictment or information after July 1, 1989, as a result of a jury verdict, nonjury trial, or entry of a plea of guilty or nolo contendere.

4. I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), **Florida Statutes**, means:

   a. A predecessor or successor of a person convicted of a public entity crime; or

   b. An entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting a controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding 36 months shall be considered an affiliate.

   c. I understand that a "person" as defined in Paragraph 287.133(1)(e), **Florida Statutes**, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which bids or applies to bid on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.

   d. Based on information and belief, the statement which I have marked below is true in relation to the entity submitting this sworn statement. **{indicate which statement applies.}**

X Neither the entity submitting this sworn statement, nor any of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, nor any affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

_____ The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

_____ The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989. However, there has been a subsequent proceeding before a Hearing Officer of the State of Florida, Division of Administrative Hearings and the Final Order entered by the Hearing Officer determined that it was not in the public interest to place the entity submitting this sworn statement on the convicted vendor list. **{attach a copy of the final order}**

I UNDERSTAND THAT THE SUBMISSION OF THIS FORM TO THE CONTRACTING OFFICER FOR THE PUBLIC ENTITY IDENTIFIED IN PARAGRAPH 1 (ONE) ABOVE IS FOR THAT PUBLIC ENTITY ONLY AND, THAT THIS FORM IS VALID THROUGH DECEMBER 31 OF THE CALENDAR YEAR IN WHICH IT IS FILED. I ALSO UNDERSTAND THAT I AM REQUIRED TO INFORM THE PUBLIC ENTITY PRIOR TO ENTERING INTO A CONTRACT IN EXCESS OF THE THRESHOLD AMOUNT PROVIDED IN SECTION 287.017, FLORIDA STATUTES FOR CATEGORY TWO OF ANY CHANGE IN THE INFORMATION CONTAINED IN THIS FORM.

_____

{signature}

2/23/2024

{date}

State of Indiana

County of Howard

PERSONALLY APPEARED BEFORE ME, the undersigned authority, Dustin Smith, who after first being sworn by me, affixed his/her signature in the space provided above on this 23 day of February, 2024

Attest: Kimberly Fuller
Notary Public

My commission expires: 09/14/2030

(Notary Seal)

KIMBERLY FULLER
Notary Public, State of Indiana
Howard County
Commission Number NP0743671
My Commission Expires
September 14, 2030

This document must be completed and returned with your Submittal

Conflict of Interest Disclosure Form

I HEREBY CERTIFY that.

2. I *(printed name)* Dustin Smith am the *(title)* Chief Business Development Officer and the duly authorized representative of the vendor of *(Vendor Name)* Merrell Bros., Inc. whose address is 8811 W. 500 N., Kokomo, IN 46901, and that I possess the legal authority to make this affidavit on behalf of myself and the vendor for which I am acting; and,

2. Except as listed below, no employee, officer, or agent of the vendor have any conflicts of interest, real or apparent, due to ownership, other clients, contracts, or interests associated with this project; and,

3. This bid proposal is made without prior understanding, agreement, or connection with any corporation, vendor, or person submitting a bid proposal for the same services and is in all respects fair and without collusion or fraud.

EXCEPTIONS (List)

1. Merrell Bros., Inc. does not hold a Florida Electrical Contractors License but MBI does hold a Florida Certified Building Contractor License. The license number is CBC1260959

Signature: _____

Printed Name: Dustin Smith

Vendor Name: Merrell Bros., Inc.

Date: 2/23/2024

State of Indiana

County of Howard

Sworn to and subscribed before me this 23 day of February 2024

Personally Known X
OR Produced Identification _____, Type of Identification _____

My Commission Expires 09/14/2030

Kimberly Fuller _____
(Printed, typed or stamped commissioned name of notary)

NOTARY PUBLIC SEAL INDIANA

KIMBERLY FULLER
Notary Public, State of Indiana
Howard County
Commission Number NP0743671
My Commission Expires
September 14, 2030

This document must be completed and returned with your Submittal.

FORM 1

Immigration Affidavit Certification

This Affidavit is required and should be signed, notarized by an authorized principal of the firm, and submitted with formal Invitations to Bid (ITB's) and Request for Proposals (RFP) submittals. Further, Consultants / Bidders are required to enroll in the E-Verify program, and provide acceptable evidence of their enrollment, at the time of the submission of the Consultant's/bidder's proposal. Acceptable evidence consists of a copy of the properly completed E-Verify Company Profile page or a copy of the fully executed E-Verify Memorandum of Understanding for the company. Failure to include this Affidavit and acceptable evidence of enrollment in the E-Verify program may deem the Consultant / Bidder's proposal as nonresponsive.

The City of Wildwood will not intentionally award City contracts to any Consultant who knowingly employs unauthorized alien workers, constituting a violation of the employment provision contained in 8 U.S.C. Section 1324 a(e) Section 274A(e) of the Immigration and Nationality Act ("INA").
The City of Wildwood may consider the employment by any Consultant of unauthorized aliens a violation of Section 274A (e) of the INA. Such Violation by the recipient of the Employment Provisions contained in Section 274A (e) of the INA shall be grounds for unilateral termination of the contract by the City of Wildwood.

Consultant attests that they are fully compliant with all applicable immigration laws (specifically to the 1986 Immigration Act and subsequent Amendment(s)) and agrees to comply with the provisions of the Memorandum of Understanding with E-Verify and to provide proof of enrollment in The Employment Eligibility Verification System (E-Verify), operated by the Department of Homeland Security in partnership with the Social Security Administration at the time of submission of the Consultant's / Bidder's proposal.

Company Name: Merrell Bros., Inc.

Print Name: Dustin Smith Title: C.B.D.O

Signature _____ Date: 2/23/2024

State of Indiana County of Howard

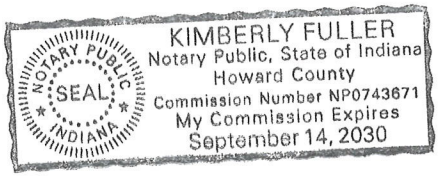
The foregoing instrument was signed and acknowledged before me this 23 day of February, 2024, by

Dustin Smith who has produced DL 1870-28-3545 as identification.
(Print or Type Name) (Type of Identification and Number)

_____
Notary Public Signature

Kimberly Fuller
Printed Name of Notary Public

NP0743671 Exp date: 09/14/2030
Notary Commission Number/Expiration



The signee of this affidavit guarantees, as evidenced by the affidavit required herein, the truth and accuracy of this affidavit to interrogatories hereinafter made.

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 06/20/2023

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER	CONTACT NAME: Blaine Buschmann	
Shepherd Insurance, LLC. 111 Congressional Boulevard Suite 100 Carmel IN 46032	PHONE (A/C, No, Ext): (317) 846-5554	FAX (A/C, No): (317) 846-5444
	E-MAIL ADDRESS: bbuschmann@shepherdins.com	

INSURED	INSURER(S) AFFORDING COVERAGE	NAIC #
Merrell Bros., Inc. 8811 W 500 N Kokomo IN 46901	INSURER A : Nautilus Insurance Company	17370
	INSURER B : Arch Insurance Group	11150
	INSURER C :	
	INSURER D :	
	INSURER E :	
	INSURER F :	

COVERAGES **CERTIFICATE NUMBER:** CL2362098927 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	[X] COMMERCIAL GENERAL LIABILITY [ ] CLAIMS-MADE [X] OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: [ ] POLICY [X] PRO-JECT [ ] LOC [ ] OTHER:			ECP2029838-14	07/01/2023	07/01/2024	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) MED EXP (Any one person) PERSONAL & ADV INJURY GENERAL AGGREGATE PRODUCTS - COMP/OP AGG [ ]	$ 1,000,000 $ 100,000 $ 5,000 $ 1,000,000 $ 2,000,000 $ 2,000,000 $
B	AUTOMOBILE LIABILITY [X] ANY AUTO [ ] OWNED AUTOS ONLY [ ] SCHEDULED AUTOS [ ] HIRED AUTOS ONLY [ ] NON-OWNED AUTOS ONLY			ZACAT1849101	07/01/2023	07/01/2024	COMBINED SINGLE LIMIT (Ea accident) BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident) [ ]	$ 2,000,000 $ $ $ $
A	[ ] UMBRELLA LIAB [X] OCCUR [X] EXCESS LIAB [ ] CLAIMS-MADE [ ] DED [ ] RETENTION $			FFX2029841-15	07/01/2023	07/01/2024	EACH OCCURRENCE AGGREGATE [ ]	$ 10,000,000 $ 10,000,000 $
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) Y / N: N If yes, describe under DESCRIPTION OF OPERATIONS below	N / A		ZAWCI1837101	07/01/2023	07/01/2024	[X] PER STATUTE [ ] OTH-ER E.L. EACH ACCIDENT E.L. DISEASE - EA EMPLOYEE E.L. DISEASE - POLICY LIMIT	 $ 1,000,000 $ 1,000,000 $ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

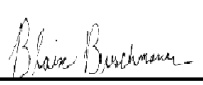
CERTIFICATE HOLDER

SPECIMEN

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE



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Additional Named Insureds

Other Named Insureds	
MB Equipment Leasing, LLC	Additional Named Insured
MB Holding Company, Inc.	Additional Named Insured
MB Real Estate Leasing, LLC	Additional Named Insured
Merrell Bros Aviation, LLC	Additional Named Insured
Merrell Bros., LLC	Additional Named Insured

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P&H SENESAC INC.
SPECIALIZED ENVIRONMENTAL SERVICES

February 26, 2024

City of Wildwood
100 N Main Street
Wildwood, FL 34785

RE: Statement of Interest -RFP# 2024-20

Dear Purchasing,

We are submitting a response for RFP# 2024-20 Biosolids Processing Rental Agreement. I assure you that the information contained in this bid is approved by me and I can attest to its accuracy.

P&H Senesac began as a residential septage hauling company in the Burlington, VT area in 1984. Back in those days, both septage haulers and the smaller municipal wastewater plants in the area alike utilized land application as a primary means of biosolids removal. After this was restricted in the mid 1990's, P&H recognized the need for temporary dewatering solutions for these smaller wastewater treatment plants.

Since those formative years, we have built a fleet of Alfa Laval- equipped centrifuge based dewatering systems. Despite the increase in the size of the company, we have specialized in doing rapid, effective dewatering solutions to municipalities who cannot afford to have a contractor creating a large footprint. We take pride in assuring them that we do not create more problems for our customers than necessary while solving the initial problem we were brought in to solve.

If you have any questions, please feel free to contact me. I have full authority to deal with any questions that you have. I have full authority to contract with the City on behalf of P&H Senesac, Inc. and on behalf of P&H Senesac, Inc, I look forward to doing business with the City of Wildwood.

Sincerely,

Alyssa Newell
Secretary/Treasurer
P&H Senesac, Inc.

Name of Vendor, Entity or Organization:
P&H Senesac, Inc.

Federal Employer Identification Number (FEIN): 03-0319490

State of Florida License Number (If Applicable): N/A

Name of Contact Person: Alyssa Newell

Title: Secretary/Treasurer

E-Mail Address: phsenesacinc@gmail.com

Mailing Address: P.O. Box 577

Street Address (if different): 257 Maria Paloma Rd Fairfax, VT 05454

City, State, Zip: Milton, VT 05468

Telephone: (802)524-7013 **Fax:** (802)524-7002

Organizational Structure – Please Check One:

Corporation ☒ **Partnership** ☐ **Proprietorship** ☐ **Joint Venture** ☐ **Other** ☐

If Corporation:
Date of Incorporation: 3/9/89 **State of Incorporation:** VT

States Registered in as Foreign Corporation: FL, MA, NH, CA, NV,IL, ME, TX, CO

Authorized Signature:

Print Name: Alyssa Newell

Signature:

Title: Secretary/Treasurer

Phone: (802)524-7013

This document must be completed and returned with your Submittal.

PROPOSER'S CERTIFICATION

Submit To: City of Wildwood 100 N Main Street Wildwood, FL 34785 352-330-1330 352-330-1338 (fax)	CITY OF WILDWOOD REQUEST FOR PROPOSAL (RFP) CERTIFICATION AND ADDENDA ACKNOWLEDGMENT

DUE DATE: 2/27/24	**DUE TIME:** 11:30	**RFP # 2024 - 20**

TITLE: Biosolids Processing Rental Agreement

VENDOR NAME: P&H Senesac, Inc.	**PHONE NUMBER:** (802)524-7013
VENDOR MAILING ADDRESS: P.O. Box 577	**FAX NUMBER:** (802)524-7002
CITY/STATE/ZIP: Milton, VT 05468	**E-MAIL ADDRESS:** phsenesacinc@gmail.com

"I, the undersigned, certify that I have reviewed the addenda listed below (list all addenda received to date). I understand that timely commencement will be considered in award of this RFP and that cancellation of award will be considered if commencement time is not met, and that untimely commencement may be cause for termination of contract. I further certify that the services will meet or exceed the RFP requirements. I, the undersigned, declare that I have carefully examined the RFP, specifications, terms and conditions as applicable for this Request, and that I am thoroughly familiar with all provisions and the quality and type of coverage and services specified. I further declare that I have not divulged, discussed, or compared this RFP with any other Offeror and have not colluded with any Offerors or parties to an RFP whatsoever for any fraudulent purpose."

1 2/14/24				
Addendum #	Addendum #	Addendum #	Addendum #	Addendum #

"I certify that this quote is made without prior understanding, agreement, or connection with any corporation, vendor, or person submitting an RFP for the same material, supplies, equipment or services and is in all respects fair and without collusion or fraud. I agree to abide by all conditions of this RFP and certify that I am authorized to sign this response and that the offer is in compliance with all requirements of the RFP, including but not limited to certification requirements. In conducting offers with an agency for CITY OF WILDWOOD, respondent agrees that if this RFP is accepted, the respondent will convey, sell, assign, or transfer to the City of Wildwood all rights, title and interest in and to all causes of action it may now or hereafter acquire under the anti-trust laws of the United States for price fixing relating to the particular commodities or services purchased or acquired by the CITY. At the City of Wildwood discretion, such assignment shall be made and become effective at the time the purchasing agency renders final payment to the respondent."

Alyssa Newell Secretary/Treasurer		
Authorized Agent Name, Title (Print)	Authorized Signature	Date 2/26/24

This form must be completed and returned with your Submittal

PROPOSALS FORM FOR CITY OF WILDWOOD

Name of Vendor Submitting Proposals P&H Senesac, Inc.

Name of Person Submitting Proposals Alyssa Newell

PROPOSER ACKNOWLEDGMENT

"The undersigned hereby declares that he/she has informed himself/herself fully in regard to all conditions to the work to be done, and that he/she has examined the RFP and Specifications for the work and comments hereto attached. The Vendor proposes and agrees, if this submission is accepted, to contract with the City of Wildwood to furnish all necessary materials, equipment, labor and services necessary to complete the work covered by the RFP and Contract Documents for this Project. The Vendor agrees to accept in full compensation for each item the prices named in the schedules incorporated herein."

Signature

2/26/24
Date

2024-20
RFP Number

[X] Check if exception(s) or deviation(s) to Specifications. Attach separate sheet(s) detailing reason and type for the exception or deviation.

-see attached quote in bid form section

This document must be completed and returned with your Submittal.

Statement of Terms and Conditions

PUBLIC ENTITY CRIME: A person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a proposals/Bid on a contract to provide any goods or services to a public entity, for the construction or repair of a public building or public work, may not submit Proposals/Bids on leases of real property to a public entity, may not be awarded or perform work as a Contractor, supplier, subContractor, or Contractor under a contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in Section 287.017, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list.

INDEMNIFICATION: The contractor shall indemnify and hold harmless the City, and its officers and employees, from liabilities, damages, losses, and costs, including, but not limited to, reasonable attorneys' fees, to the extent caused by the negligence, recklessness, or intentionally wrongful conduct of the design professional and other persons employed or utilized by the design professional in the performance of the contract.

PROHIBITION OF LOBBYING: During the blackout period which is, the period between the time the submittals for Invitation to Bid or the Request for Proposals, or Proposals, or information, as applicable, are received at Contracts / Purchasing and the time the City awards the contract, no proposer, no lobbyist, principal, or other person may lobby, or behalf of a competing party in a particular procurement matter, any member of the City, or any City employee other than the _____. Violation of this provision may result in disproposal of violating party. All questions regarding this Request for Proposals (RFP) or Invitation to Bid (IBD) must be submitted in writing to the City's Financial Services Manager.

ANTI TRUST LAWS: By submission of a signed RFP or BID, the successful Vendor acknowledges compliance with all antitrust laws of the United States and the State of Florida, in order to protect the public from restraint of trade, which illegally increases prices.

CONFLICT OF INTEREST: The award of the contract hereunder is subject to the provisions of Chapter 112 of the Florida Statutes. Vendors shall disclose the name of any Officer, Director, Partner, Associate, or Agent who is also an Officer, Appointee, or Employee of any of the City's at the time of the RFP or BID, or at the time of occurrence of the Conflict of Interest thereafter.

INTERPRETATION, CLARIFICATIONS AND ADDENDA: No oral interpretations will be made to any vendor as to the meaning of the RFP/BID Contract Documents. Any inquiry or request for interpretation received by the _____ before the date listed herein will be given consideration. All such changes or interpretations will be made in writing in the form of an addendum and, if issued, will be distributed at or after the Pre-Proposals/Pre-Bid Conference, mailed or sent by available or electronic means to all attending prospective Submitters prior to the established RFP/BID opening date. Each Vendor shall acknowledge receipt of such addenda in the space provided. In case any Proposer/Bidder fails to acknowledge receipt of such addenda or addendum, his offer will nevertheless be construed as though it had been received and acknowledged and the submission of his bid will constitute acknowledgment of the receipt of same. All addenda are a part of the RFP/BID FORMS and each Proposer/Bidder will be bound by such addenda, whether or not received by him. It is the responsibility of each proposer/bidder to verify that he has received all addenda listed before RFP's/BID's are opened. In the case of unit price items, the quantities of work to be done and materials to be furnished under this RFP/BID Contract are to be considered as approximate only and are to be used solely for the comparison of RFP's/BID's received. The City and/or his CONTRACTOR do not expressly or by implication represent that the actual quantities involved will correspond exactly therewith; nor shall the Vendor plead misunderstanding or deception because of such estimate or quantities of work performed or material furnished in accordance with the Specifications and/or Drawings and other Proposals/Bid Documents, and it is understood that the quantities may be increased or diminished as provided herein without in any way invalidating any of the unit or lump sum prices bid.

GOVERNING LAWS AND REGULATIONS: The vendor is required to be familiar with and shall be responsible for complying with all federal, state and local laws, ordinances, rules and regulations that in any manner affect the work.

PROPRIETARY/CONFIDENTIAL INFORMATION: Vendors are hereby notified that all information submitted as part of, or in support of RFP's/BID's, will be available for public inspection ten days after opening of the RFP's/BID's or until a short list is recommended whichever comes first, in compliance with Chapter 119, and 287 of the Florida Statutes. All RFP's/Bids submitted in response to this solicitation become the property of the City. Unless information submitted is proprietary, copy written, trademarked, or patented, the City reserves the right to utilize any or all information, ideas, conceptions, or portions of any RFP/BID, in its best interest.

TAXES: The City of Wildwood is exempt from any taxes imposed by the State and/or Federal Government. Exemption certificates will be provided upon request.

NON-COLLUSION DECLARATION: By signing this RFP/BID, all Vendors shall affirm that they shall not collude, conspire, connive or agree, directly or indirectly, with any other Proposer, vendor, or person to submit a collusive or sham Proposals in connection with the work for which their RFP/BID has been submitted; or to refrain from Bidding in connection with such work, or have in any manner, directly or indirectly, sought by person to fix the price or prices in the RFP/BID or of any other Bidder, or to fix any overhead, profit, or cost elements of the RFP/BID price or the RFP/BID price of any other Bidder, or to secure through any collusion, conspiracy, connivance, or unlawful agreement any advantage against any other Bidder, or any person interested in the proposed work.

PROPOSER RESPONSIBILITY: Invitation by the City's to vendors is based on the recipient's specific request or as the result of response by the public to the legal advertisements required by State law. Vendors or individuals submit their responses on a voluntary basis, and therefore are not entitled to compensation of any kind.

CITYSHIP OF SUBMITTALS: All responses, inquiries or correspondence relating to or in reference to this RFP/BID, and all other reports, charts, displays, schedules, exhibits and other documentation submitted by the vendors will become the property of the City. Reference to literature submitted with a previous RFP/BID will not relieve the Bidder from including any required documents with the RFP/BID.

EXAMINATION OF BID DOCUMENTS: Each Bidder shall carefully examine the RFP/BID Document to ensure all pages have been received, all drawings and/or Specifications and other applicable documents are included, and shall inform himself thoroughly regarding any and all conditions and requirements that may in any manner effect cost, progress or performance of the work to be performed under the Contract. Ignorance on the part of the CONTRACTOR will in no way relieve him of the obligations and responsibilities assumed under the Contract.

VENDOR RESPONSIBILITY: Vendors are fully and completely responsible for the labeling, identification and delivery of their submittals. The _____ will not be responsible for any mislabeled or misdirected submissions, nor those handled by delivery persons, couriers, or the US Postal Service.

DRUG FREE WORKPLACE: **All Proposers/Bidders shall submit the enclosed, duly signed and notarized form entitled "Drug Free Workplace Certificate". The Drug Free Workplace Vendor shall have the burden of demonstrating that his program complies with Section 287.087 of the Florida Statutes, and any other applicable state law.**

This document must be completed and returned with your Submittal.

THE CITY OF WILDWOOD, is a political subdivision of the State of Florida and reserves the right to reject any and/or all submittals, reserve the right to waive any informalities or irregularities in the examination process, and reserve the right to award contracts and/or in the best interest of the City. Submittals not meeting stated minimum terms and proposals may be rejected by the City as non-responsive. The City reserves the right to reject any or all submittals without cause. The City reserves the right to reject the submission of any Vendor in arrears or in default upon any debt or contract to the City, or who has failed to perform faithfully any previous contract with the City's or with other governmental agencies.

PUBLIC RECORDS LAW: Correspondence, materials and documents received pursuant to this RFP/BID become public records subject to the provisions of Chapter 119, Florida Statutes.

VERIFICATION OF TIME: Naste time is hereby established as the Official Time of the City's.

PREPARATION OF PROPOSALS/BIDS:

Signature of the Bidder: The Bidder must sign the RFP/BID FORMS in the space provided for the signature. If the Proposer/Bidder is an individual, the words "doing business as _____" must appear beneath such signature. In the case of a partnership, the signature of at least one of the partners must follow the vendor name and the words, "Member of the Vendor" should be written beneath such signature. If the Proposer/Bidder is a corporation, the title of the officer signing the RFP/BID on behalf of the corporation must be stated and evidence of his authority to sign the RFP/BID must be submitted. The Proposer/Bidder shall state in the RFP/BID FORMS the name and address of each person interested therein.

Basis for Bidding: The price proposed for each item shall be on a lump sum or unit price basis according to specifications on the RFP/BID FORM. The proposed prices shall remain unchanged for the duration of the Contract and no claims for cost escalation during the progress of the work will be considered, unless otherwise provided herein.

Total Proposed Price/Total Contract Sum Proposed: If applicable, the total price bid for the work shall be the aggregate of the lump sum prices proposed and/or unit prices multiplied by the appropriate estimated quantities for the individual items and shall be stated in figures in the appropriate place on the RFP/BID FORM. In the event that there is a discrepancy on the RFP/BID FORM due to unit price extensions or additions, the corrected extensions and additions shall be used to determine the project bid amount.

TABULATION: Those wishing to receive an official tabulation of the results of the opening of this RFP/BID are to submit a self-addressed, stamped business size (No. 10) envelope, prominently marked on the front lower left side, with the RFP Identification. Tabulation requested by telephone, fax or electronic media will not be accepted.

OBLIGATION OF WINNING BIDDER: The contents of the RFP/BID of the successful proposer/bidder will become contractual obligations if acquisition action ensues. Failure of the successful Proposer/Bidder to accept these obligations in a contract may result in cancellation of the award and such vendor may be removed from future participation.

AWARD OF BID: It is the City's intent to select a vendor within **sixty (60) calendar days** of the deadline for receipt of Proposals/Bids. However, Proposals/Bids must be vendor and valid for award for at least **ninety (90) calendar days** after the deadline for receipt of the RFP/BID.

ADDITIONAL REQUIREMENTS: The vendors shall furnish such additional information as the City may reasonably require. This includes information which indicates financial resources as well as ability to provide the services. The City reserves the right to make investigations of the proposals of the vendor as it deems appropriate.

PREPARATION COSTS: The City shall not be obligated or be liable for any costs incurred by Proposers/Bidders prior to issuance of a contract. All costs to prepare and submit a response to this RFP/BID shall be borne by the Proposer/Bidder.

TIMELINESS: All work will commence upon authorization from the City's representative. All work will proceed in a timely manner without delays. The Contractor shall commence the work UPON RECEIPT OF NOTICE TO PROCEED and/or ORDER PLACED (PURCHASE ORDER PRESENTED), and shall deliver in accordance to the terms and conditions outlined and agreed upon herein.

DELIVERY: All prices shall be FOB Destination, Sumter County, Florida, inside delivery unless otherwise specified.

ADDITIONAL SERVICES/PURCHASES BY OTHER PUBLIC AGENCIES ("PIGGY-BACK"):

The Vendor by submitting a Bid acknowledges that other Public Agencies may seek to "Piggy-Back" under the same terms and conditions, during the effective period of any resulting contract – services and/or purchases being offered in this Bid, for the same prices and/or terms proposed. Vendor has the option to agree or disagree to allow contract Piggy-Backs on a case-by-case basis. Before a Public Agency is allowed to Piggy-Back any contract, the Agency must first obtain the vendor's approval – without the vendor's approval, the seeking Agency cannot Piggy-Back.

PLANS, FORMS & SPECIFICATIONS: Bid Packages are available from the _____. These packages are available for pickup or by mail. If requested to mail, the Proposer/Bidder must supply a courier account number (UPS, FedEx, etc.). Proposers/Bidders are required to use the official RFP/BID FORMS, and all attachments itemized herein, are to be submitted as a single document. Any variation from the minimum specifications must be clearly stated on the RFP/BID FORM and/or Exceptions/Deviations Sheet(s). Only one set of plans, forms, and specifications will be furnished each company or corporation interested in submitting a Proposal/Bid. RFP/BID FORM documents for this project are free of charge and are available on-line and are downloadable.

MANUFACTURER'S NAME AND APPROVED EQUIVALENTS: Any manufacturer's names, trade names, brand names, information and/or catalog numbers listed in a specification are for information and not intended to limit competition unless otherwise indicated. The Proposer/Bidder may offer any brand for which he is an authorized representative, which meets or exceeds the RFP/BID specification for any item(s). If RFP's/BID's are based on equivalent products, indicate on the RFP/BID FORM the manufacturer's product name and literature, and/or complete specifications. Reference to literature submitted with a previous RFP/BID will not satisfy this provision. The Proposer/Bidder shall explain in detail the reason(s) why the proposed equivalent will meet the specifications and not be considered an exception hereto. RFP's/BID's which do not comply with these requirements are subject to rejection. RFP's/BID's lacking any written indication of intent to quote an alternate brand will be received and considered in complete compliance with the specifications as listed on the RFP/BID FORM. The _____ is to be notified, in writing, of any proposed changes in materials used, manufacturing process, or construction. However, changes shall not be binding upon the City unless evidenced by a Change Notice issued and signed by the _____, or designated representative.

QUANTITIES: The quantities as specified in this RFP/BID are estimates only and are not to be construed as guaranteed minimums.

SAMPLES: Samples of items, when called for, shall be furnished free of expense, and if not destroyed may, upon request, be returned at the Proposer's/Bidder's expense. Each sample shall be labeled with the Proposer's/Bidder's name, manufacturer brand name and number, RFP/BID number and item reference. Samples of successful Proposer's/Bidder's items may remain on file for the term of the contract. Request for return of samples shall be accompanied by instructions which include shipping authorization and must be received at time of opening. Samples not returned may be disposed of by the City within a reasonable time as deemed appropriate.

DOCUMENT RE-CREATION: Vendor may choose to re-create any document(s) required for this solicitation, but must do so at his own risk. All required information in the original City format must be included in any re-created document. Submittals may be deemed non-responsive if required information is not included in any re-created document.

ACKNOWLEDGED:

2/26/24

(Signature and Date)

HOLD HARMLESS AGREEMENT

The Contractor agrees to hold the City of Wildwood harmless against all claims for bodily injury, sickness, disease, death or personal injury or damage to property or loss of use resulting there from, arising out of the agreement, to the extent that such claims are attributable, in whole or in part, to a negligent act or omission by the Contractor.

The Contractor shall purchase and maintain workers' compensation insurance for all workers' compensation insurance and employers' liability in accordance with Florida Statute Chapter 440.

The Contractor shall also purchase any other coverage required by law for the benefit of employees.

Required insurance shall be documented in Certificates of Insurance and shall be provided to the City representative requesting the service.

By signature upon this form the Contractor stipulates that he/she agrees to the Hold Harmless Agreement, and to abide by all insurance requirements.

P&H Senesac, Inc.
Contractor/ Vendor-Print Name

Signature

Biosolids Processing Rental Agreement
Project Name

2/26/24
Date

The effective date of this Hold Harmless Agreement shall be the duration of this project.

This document must be completed and returned with your Submittal.

DRUG FREE WORKPLACE CERTIFICATE

I, the undersigned, in accordance with Florida Statute 287.087, hereby certify that,

P&H Senesac, Inc.

(print or type name of vendor)

- Publishes a written statement notifying that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace named above, and specifying actions that will be taken against violations of such prohibition.
- Informs employees about the dangers of drug abuse in the workplace, the vendor's policy of maintaining a drug free working environment, and available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug use violations.
- Gives each employee engaged in providing commodities or contractual services that are under RFP or bid, a copy of the statement specified above.
- Notifies the employees that as a condition of working on the commodities or contractual services that are under RFP or bid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, please or guilty or nolo contendere to, any violation of Chapter 1893, or of any controlled substance law of the State of Florida or the United States, for a violation occurring in the work place, no later than five (5) days after such conviction, and requires employees to sign copies of such written (*) statement to acknowledge their receipt.
- Imposes a sanction on, or requires the satisfactory participation in, a drug abuse assistance or rehabilitation program, if such is available in the employee's community, by any employee who is so convicted.
- Make a good faith effort to continue to maintain a drug free workplace through the implementation of the drug free workplace program.
- "As a person authorized to sign this statement, I certify that the above-named business, vendor or corporation complies fully with the requirements set forth herein".

Authorized Signature

2/26/24

Date Signed

State of: Vermont

County of: Chittenden

Sworn to and subscribed before me this 26 day of February, 2024

Personally known X or Produced Identification _____ (Specify Type of Identification)

Angela Amstein

Signature of Notary

My Commission Expires 01-31-2025

(Seal)

ANGELA AMSTEIN
Notary Public - State of Vermont
Commission # 157.0007097
My Commission Expires Jan 31, 2025

This document must be completed and returned with your Submittal.

SWORN STATEMENT TO SECTION 287.133(3)(a),

FLORIDA STATUTES, ON PUBLIC ENTITY CRIMES FORM

THIS FORM MUST BE SIGNED AND SWORN TO IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICIAL AUTHORIZED TO ADMINISTER OATHS.

1. This sworn statement is submitted to City of Wildwood
By Alyssa Newell Secretary/Treasurer
{print individual's name and title}

for P&H Senesac, Inc.
{print name of entity submitting sworn statement}

whose business address is P.O. Box 577 Milton, VT 05468

and (if applicable) its Federal Employer Identification Number (FEIN) is 03-0319490 (If the entity has no FEIN, include the Social Security Number of the individual signing this sworn statement: _____.)

2. I understand that a "public entity crime" as defined in Paragraph 287.133(1)(g), **Florida Statutes**, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or of the United States, including, but not limited to, any bid or contract for goods or services to be provided to any public entity or an agency or political subdivision of any other state or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.

3. I understand that "convicted" or "conviction" as defined in Paragraph 287.133(1)(b), **Florida Statutes**, means a finding of guilt or a conviction of a public entity crime, with or without adjudication of guilt, in any federal or state trial court of record relating to charges brought by indictment or information after July 1, 1989, as a result of a jury verdict, nonjury trial, or entry of a plea of guilty or nolo contendere.

4. I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), **Florida Statutes**, means:

   a. A predecessor or successor of a person convicted of a public entity crime; or

   b. An entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting a controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding 36 months shall be considered an affiliate.

   c. I understand that a "person" as defined in Paragraph 287.133(1)(e), **Florida Statutes**, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which bids or applies to bid on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.

   d. Based on information and belief, the statement which I have marked below is true in relation to the entity submitting this sworn statement. **{indicate which statement applies.}**

___Neither the entity submitting this sworn statement, nor any of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, nor any affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

_____The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

_____The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989. However, there has been a subsequent proceeding before a Hearing Officer of the State of Florida, Division of Administrative Hearings and the Final Order entered by the Hearing Officer determined that it was not in the public interest to place the entity submitting this sworn statement on the convicted vendor list. **{attach a copy of the final order}**

I UNDERSTAND THAT THE SUBMISSION OF THIS FORM TO THE CONTRACTING OFFICER FOR THE PUBLIC ENTITY IDENTIFIED IN PARAGRAPH 1 (ONE) ABOVE IS FOR THAT PUBLIC ENTITY ONLY AND, THAT THIS FORM IS VALID THROUGH DECEMBER 31 OF THE CALENDAR YEAR IN WHICH IT IS FILED. I ALSO UNDERSTAND THAT I AM REQUIRED TO INFORM THE PUBLIC ENTITY PRIOR TO ENTERING INTO A CONTRACT IN EXCESS OF THE THRESHOLD AMOUNT PROVIDED IN SECTION 287.017, FLORIDA STATUTES FOR CATEGORY TWO OF ANY CHANGE IN THE INFORMATION CONTAINED IN THIS FORM.

{signature}

2/26/24

{date}

State of Vermont

County of Chittenden

PERSONALLY APPEARED BEFORE ME, the undersigned authority, Alyssa Newell, who after first being sworn by me, affixed his/her signature in the space provided above on this 26 day of February, 20 24

Attest: Angela Amstein
Notary Public

My commission expires: 01-31-2025

(Notary Seal)

ANGELA AMSTEIN
Notary Public - State of Vermont
Commission # 157.0007097
My Commission Expires Jan 31, 2025

This document must be completed and returned with your Submittal

Conflict of Interest Disclosure Form

I HEREBY CERTIFY that.

2. I *(printed name)* Alyssa Newell *(title)* Secretary/Treasurer and the duly authorized representative of the vendor of *(Vendor Name)* P&H Senesac, Inc. whose address is P.O. Box 577 Milton, VT 05468, and that I possess the legal authority to make this affidavit on behalf of myself and the vendor for which I am acting; and,

2. Except as listed below, no employee, officer, or agent of the vendor have any conflicts of interest, real or apparent, due to ownership, other clients, contracts, or interests associated with this project; and,

3. This bid proposal is made without prior understanding, agreement, or connection with any corporation, vendor, or person submitting a bid proposal for the same services and is in all respects fair and without collusion or fraud.

EXCEPTIONS (List)

Signature: [signature]

Printed Name: Alyssa Newell

Vendor Name: P&H Senesac, Inc.

Date: 2/26/24

State of Vermont

County of Chittenden

Sworn to and subscribed before me this 26 day of February 20 24

Personally Known X

OR Produced Identification _____, Type of Identification _____

My Commission Expires 01-31-2025

[signature]

(Printed, typed or stamped commissioned name of notary)

ANGELA AMSTEIN
Notary Public - State of Vermont
Commission # 157.0007097
My Commission Expires Jan 31, 2025

This document must be completed and returned with your Submittal.

FORM 1

VENDOR PROFILE

P&H Senesac, Inc.

Submitted by (*Company Name*):

Corporation **Partnership** **Individual** **Joint Venture**

Other Describe:

Florida Electrical Contractor License Number: N/A Expiration Date:

Office Location:
P.O. Box 577 Milton, VT 05468

Number of people in your organization:
7

Length of time the Contractor has been doing business under this name in Florida: 8-10 years

Length of time your firm has provided electrical services to governmental clients: N/A years

Under what other name(s) has your firm operated: N/A

Has or is your firm currently involved in any formal court proceedings regarding any of your electrical contracts?

YES *(attach a detailed explanation)* NO

FORM 2

BID FORM

Bidder warrants, by virtue of bidding, that the bid and the prices quoted in the bid will be firm for acceptance by City for the duration of the three (3)-year term contract.

JOB CLASSIFICATION	REGULAR HOURS HOURLY RATE	AFTER HOURS HOURLY RATE
Equipment Rental	$ see attached quote	$ see attached quote
Trainer	$ see attached quote	$ see attached quote
Apprentice/Laborer	$ see attached quote	$ see attached quote
Permit Fee Reimbursement	**At Actual Cost**	

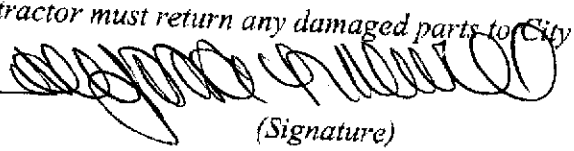
EQUIPMENT WITH OPERATOR	HOURLY RATE
Equipment	$ see attached quote
Pickup and delivery of equipment	$ see attached quote
Maintenance	$ see attached quote
(note is equipment rental daily, weekly, monthly)	$ monthly (see attached quote)_
	$

PARTS & MATERIALS MARK-UP	PERCENTAGE
Percentage **(Not to exceed 10%)**	% N/A

Notes:

1. *"After Hours" price shall not exceed two times that of the normal operating price.*
2. *Contractors will bill for parts and materials at wholesale cost + percentage mark-up in an amount not to exceed 10 percent. Supplier invoices must be attached to all invoices as applicable.*
3. *Costs for additional equipment rates can be included in rows provided under EQUIPMENT WITH OPERATOR table.*

If requested by City, Contractor must return any damaged parts to City after performing repairs.

Authorized Signatory: 

(Signature)

Title: Secretary/Treasurer

P&H Senesac, Inc.

FORM 3

ILLUSTRATIVE WORK

Work by vendor best illustrates current proposals relevant to the RFP that have been/is being accomplished by personnel that shall be assigned to the City. List no more than five (5) projects.

Project Name & Location: Atlantic County Utilities Authoriry Atlantic City, NJ Project Manager:	Client's Name & Address ACUA Attn: Joe Pantalone 1801 Absecon Bvd Atlantic City, NJ 08401
Completion Date (Actual or Estimated): 2/22-3/31/23, &10/23	
Contractor Fees (In Thousands) Entire Project: $ 152,700.00 Work for which vendor was/is responsible: $ 152,700.00	Client Contact Name, Title, Email Address and Telephone Number: Joe Pantalone -VP Wastewater jpantalone@acua.com, (609)626-1189
Scope of Entire Project (Please give quantitative indications wherever possible) provided temporary dewatering rental system without an operator on two different occasions in 2023.	
Nature of Vendor's Responsibility in Project (Please give quantitative indications wherever possible) provided on site training and mobile dewatering system rental	
Vendor's Personnel (Name/Project Assignment) That Worked on the Stated Project that Shall Be Assigned to the City's Project Paul E. Senesac III -President/Owner	

Immigration Affidavit Certification

This Affidavit is required and should be signed, notarized by an authorized principal of the firm, and submitted with formal Invitations to Bid (ITB's) and Request for Proposals (RFP) submittals. Further, Consultants / Bidders are required to enroll in the E-Verify program, and provide acceptable evidence of their enrollment, at the time of the submission of the Consultant's/bidder's proposal. Acceptable evidence consists of a copy of the properly completed E-Verify Company Profile page or a copy of the fully executed E-Verify Memorandum of Understanding for the company. Failure to include this Affidavit and acceptable evidence of enrollment in the E-Verify program may deem the Consultant / Bidder's proposal as nonresponsive.

The City of Wildwood will not intentionally award City contracts to any Consultant who knowingly employs unauthorized alien workers, constituting a violation of the employment provision contained in 8 U.S.C. Section 1324 a(e) Section 274A(e) of the Immigration and Nationality Act ("INA").
The City of Wildwood may consider the employment by any Consultant of unauthorized aliens a violation of Section 274A (e) of the INA. Such Violation by the recipient of the Employment Provisions contained in Section 274A (e) of the INA shall be grounds for unilateral termination of the contract by the City of Wildwood.

Consultant attests that they are fully compliant with all applicable immigration laws (specifically to the 1986 Immigration Act and subsequent Amendment(s)) and agrees to comply with the provisions of the Memorandum of Understanding with E-Verify and to provide proof of enrollment in The Employment Eligibility Verification System (E-Verify), operated by the Department of Homeland Security in partnership with the Social Security Administration at the time of submission of the Consultant's / Bidder's proposal.

Company Name: P&H Senesac, Inc.

Print Name: Alyssa Newell Title: Secretary/Treasurer

Signature _____ Date: 2/26/24

State of Vermont County of Chittenden

The foregoing instrument was signed and acknowledged before me this 26 day of February, 2024, by

Alyssa Newell (Print or Type Name) who has produced known customer (Type of Identification and Number) as identification.

Angela Amstein
Notary Public Signature

Angela Amstein
Printed Name of Notary Public

01-31-2025
Notary Commission Number/Expiration

ANGELA AMSTEIN
Notary Public - State of Vermont
Commission # 157.0007097
My Commission Expires Jan 31, 2025

The signee of this affidavit guarantees, as evidenced by the affidavit required herein, the truth and accuracy of this affidavit to interrogatories hereinafter made.

P&H SENESAC INC.
SPECIALIZED ENVIRONMENTAL SERVICES

February 26, 2024

City of Wildwood
100 N Main Street
Wildwood, FL 34785

RE: RFP# 2024-20

Dear Purchasing,

We are submitting a quote for supplying a temporary mobile dewatering system without an operator for consideration for your temporary dewatering needs at the Wildwood, FL WWTP. Our pricing for this project is as follows:

Mobilization and Setup Temporary Mobile Dewatering Unit	**$12,500.00**
Demobilization	**$9,500.00**
Monthly Rental Cost (Usage up to 192 Hours)	**$30,000.00***
Monthly Rental Cost (Unlimited Usage)	**$60,000.00***
***Rate is valid from 1/1-3/31/24.**	
Rates Effective 4/1/24-11/30/24:	
Monthly Rental Cost (Usage up to 192 Hours)	**$45,000.00**
Monthly Rental Cost (Unlimited Usage)	**$75,000.00**
On-Site Training Fee (Minimum 3 Days -8 Hours per Day @ $1,500.00/Day)	**$4,500.00**
Additional Fees	
Call-in Fee	**$2,500.00**
Daily On-Site Rate	**$1,500.00**
Cleaning Fee if Machine Returned Dirty	**$5,000.00**
Polymer Cost (per Tote)	**$4,600.00**

Mobilization covers all costs associated with moving and set-up of our Mobile Dewatering System on site.

The monthly rate is based on a 28-day billing cycle and will be charged based upon hours of usage within the monthly billing cycle. Rental commences upon machine start up. On 4/1/24, rental rates increase (see rates effective 4/1/24-11/30/24).

The training price per day covers all costs associated with training Wildwood, FL WWTP operators to operate the dewatering unit.

P&H SENESAC INC.
SPECIALIZED ENVIRONMENTAL SERVICES

Should there be an issue with operation of the dewatering unit (through no fault of P&H Senesac, Inc.) that requires a P&H representative to correct, we will apply the call- in fee. If more than one day of troubleshooting is needed, the daily on-site training fee will be charged.

The demobilization covers all costs associated with breaking down and removal of our Mobile Dewatering System off site.

If our system is returned dirty, a cleaning fee will be charged.

We can provide polymer (if needed) for an additional fee and is charged per tote.

The following is not included in this quote and must be provided at no additional cost:

1. 480 volts 3 phase 100-amp power service within 50' of setup area.
2. A hard level 52'x35' setup area for our dewatering equipment.
3. 1 ½" 60psi (minimum) water service within 50' of setup area with backflow preventer (if needed). Water must be clean, low iron, and low chlorine content.
4. Dump trailers or roll-off boxes for collection of dewatered solids.
5. Hauling, disposal, and all associated fees of all dewatered solids off-site to final disposal site.
6. Polymer and labor necessary to run temporary dewatering equipment.
7. A crane or boom truck to set boom auger into place and removal upon completion of the project.

Prior to commencing rental, a representative of Wildwood WWTP and P&H Senesac, Inc. shall verify that the Mobile Dewatering System was received in good working order. Upon completion of the project, representatives of both companies will verify that the system was returned to P&H Senesac in good working order. Wildwood WWTP shall agree to compensate P&H Senesac should there be any damages to the system noted by P&H Senesac's representative during the rental period.

Terms:

Rental for the system begins upon machine start up. Payment on invoices is due within thirty days from receipt. If payment is not received within forty-five days, finance charges will be added at a rate of 1%.

No retainage is to be held for this project.

If there is any damage to the Dewatering System (beyond normal wear and tear) during the duration of the rental, customer will be responsible for damages incurred.

A purchase order is required to secure this project and must be sent back to our office along with a copy of this signed quote. Once received, we will put this project on our schedule.

Thank you for the opportunity to quote this project. If you have any questions, please feel free to contact us.

P&H SENESAC INC.
SPECIALIZED ENVIRONMENTAL SERVICES

Sincerely,

Alyssa Newell
Business Manager

Accepted _____ Date _____
Purchase Order # _____

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 02/26/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER
Essex Agency Inc.
2 Railroad Street
P.O. Box 239
Essex Junction VT 05453-0239

CONTACT NAME: Jennie Wafer
PHONE (A/C, No, Ext): (802) 878-5334 **FAX (A/C, No):** (802) 878-0852
E-MAIL ADDRESS: Binder@essexagency.com

INSURER(S) AFFORDING COVERAGE	NAIC #
INSURER A: West American Insurance Company	44393
INSURER B: Ohio Security Insurance Company	24082
INSURER C: The Ohio Casualty Insurance Company	24074
INSURER D:	
INSURER E:	
INSURER F:	

INSURED
P & H Senesac, Inc
PO Box 577
Milton VT 05468

COVERAGES **CERTIFICATE NUMBER:** 23-24 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	[X] COMMERCIAL GENERAL LIABILITY [ ] CLAIMS-MADE [X] OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: [ ] POLICY [X] PRO-JECT [ ] LOC OTHER:	Y	Y	BKW58699319	07/16/2023	07/16/2024	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) MED EXP (Any one person) PERSONAL & ADV INJURY GENERAL AGGREGATE PRODUCTS - COMP/OP AGG	$ 1,000,000 $ 300,000 $ 15,000 $ 1,000,000 $ 2,000,000 $ 2,000,000
B	AUTOMOBILE LIABILITY ANY AUTO OWNED AUTOS ONLY [X] HIRED AUTOS ONLY [X] SCHEDULED AUTOS [X] NON-OWNED AUTOS ONLY	Y	Y	BAS58699319	07/16/2023	07/16/2024	COMBINED SINGLE LIMIT (Ea accident) BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident)	$ 1,000,000 $ $ $
C	[X] UMBRELLA LIAB [ ] OCCUR EXCESS LIAB [ ] CLAIMS-MADE DED [X] RETENTION $ 10,000	Y	Y	USO58699319	07/16/2023	07/16/2024	EACH OCCURRENCE AGGREGATE	$ 5,000,000 $ 5,000,000
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) Y/N: Y If yes, describe under DESCRIPTION OF OPERATIONS below	N/A		XWS58228205	08/18/2023	08/18/2024	[X] PER STATUTE [ ] OTH-ER E.L. EACH ACCIDENT E.L. DISEASE - EA EMPLOYEE E.L. DISEASE - POLICY LIMIT	$ $ 1,000,000 $ 1,000,000 $ 1,000,000
A	Rented/Leased Equipment			BKW58699319	07/16/2023	07/16/2024	Limit Deductible	$125,000 $500

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Job: City of Wildwood Biosoliods Processing.
The City of Wildwood is an additional insured (form CG 2010). The contractor shall indemnify and hold harmless the City of Wildwood and their elected officials, employees and volunteers from and against all claims, damages, losses and expenses including legal costs, arising out of or resulting from the performance of this contract, provided that any such claim, damage, loss or expenses is attributed to bodily injury, sickness, disease, personal injury or death, or to injury to or destruction of tangible property including the loss or loss of use resulting there from and is caused in whole or in part by an negligent act or omission of the Contractor.

CERTIFICATE HOLDER

City of Wildwood
100 N Main Street
Wildwood FL 34785

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Jessica M Senesac

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Name of Vendor, Entity or Organization:

Pace Dewatering Systems Ltd.

Federal Employer Identification Number (FEIN): 98-0495884

State of Florida License Number (If Applicable): F220000,04138 (Department of State)

Name of Contact Person: Thomas Maxwell

Title: President

E-Mail Address: tjmaxwell@sentrimax.com

Mailing Address: 108 Sentry Drive

Street Address (if different):

City, State, Zip: Mansfield, TX 76063

Telephone: 800-465-2115 **Fax:** 780-434-1620

Organizational Structure – Please Check One:

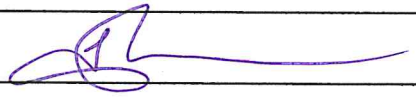
Corporation [x] **Partnership** [ ] **Proprietorship** [ ] **Joint Venture** [ ] **Other** [ ]

If Corporation:
Date of Incorporation: March 6, 2006 **State of Incorporation:** Delaware

States Registered in as Foreign Corporation: Florida and California

Authorized Signature:

Print Name: Thomas Maxwell

Signature: 

Title: President

Phone: 780-239-8622

This document must be completed and returned with your Submittal.

PACE DS
BY SENTRIMAX

9440 60 AVE
Edmonton, AB T6E 0C1
Phone: 800.465.2115

www.paceds.com

February 27, 2024

DS-24-003

City of Wildwood WWTP
1290 Industrial Drive
Wildwood, FL 34785

RE: STATEMENT OF INTEREST FOR BIOSOLIDS PROCESSING RENTAL AGREEMENT (BID 2024-20)

Pace Dewatering Systems Ltd. is please to offer this proposal for the City of Wildwood as a potential partner for their Biosolids Processing needs. Our intent is to provide a skid mounted Sharples PM-75,000 Centrifuge c/w the required ancillary equipment to complement the dewatering application.

PROJECT

It is our understanding that the City of Wildwood is seeking a partnership with a vendor that can provide supplemental dewatering services to achieve Class B biosolids. Currently the City utilizes their own belt presses to accomplish this need however they are looking to have a partner step in and provide this service when their equipment fails (for a reasonable duration).

Pace will mobilize and commission the equipment at the commencement of the project providing the necessary craning, trucking and manpower to install the dewatering system to be ready for use. During this time, Pace will test run and train the City staff on operation and maintenance of the system to ensure the system is ready to go before being placed in standby mode.

When operating, the sludge feed will be pulled from a digester and fed to the centrifuge at an assumed range of 1.3 to 1.7% solids by weight. (Note: the addendum states the solids are 1.3 to 1.7 mg/L which would equate to 0.00013% which doesn't seem realistic). Pace will pump the sludge from a connection on the digester to the centrifuge system using a Vogelsang VX186 lobe pump. It is understood that the sludge flowrate to the centrifuge will be around 150 gpm which is in the operating range of the PM-75,000. The dewatered sludge will exit the centrifuge via the solids chute into a screw conveyor. This conveyor is placed under the centrifuge which will convey the solids into a waiting truck. The centrate will travel through the centrate chute and connecting 6" pipe into an open top tank below. From there the centrate will be drained via gravity (or pumped if necessary). All operations and consumables (i.e. power, polymer, hosing, etc) will be provided by the City.

Pace will leave the equipment ONSITE and commissioned for the duration of the project. We will provide a standby rate which is to be paid regardless of usage. We will also provide a daily rate which will be applied for every day the dewatering system is operated.

Upon completion of the project, Pace will decommission and demobilize the equipment back to its original location.

EQUIPMENT

SHARPLES PM-75,000 CENTRIFUGE (29" Bowl)

PM-75,000 centrifuges are rated to dewater sludge between 0-400 gpm, however Pace estimates that for your project, it can dewater at a rate of approximately 150 to 200 gpm. The PM-75,000 is most compatible with higher debris and higher specific gravity style sludge as they have shorter bowls and non-obstructed feed ports. Typically we have used these machines for digester cleanings or primary lagoon cleanings.

CENTRIFUGE SPECIFICATIONS

	PM-75,000
Bowl Diameter	29"
Bowl Length	92"
Maximum Design Speed	2600 RPM
G-Force	2800
Gear Box Ratio	95 to 1
Gear Box	180,000 inch-lbs
Estimated Flow Rate per Unit	150 - 200 GPM

The centrifuge system comes with a telescoping stand and an electrical control building complete with distribution for ancillary equipment Ancillary equipment to include:

- One (1) – Vogelsang VX186 Lobe Pump for Centrifuge Feed
- One (1) – 25' – 14" Screw Conveyor
- One (1) – Velodyne Polymer Make Down Sysstem
- One (1) – Centrate Tank
- One (1) - 4" Gorman Rupp Centrate Pump

Thank you once again for allowing PACE to provide you with a quote. If you have any questions regarding any of the above or require any further information please contact me at your convenience.

Yours truly,

Tom Maxwell
President
Pace Dewatering Systems Ltd.

Head Office
9440 60 Ave
Edmonton, AB T6E 0CE
Phone: (780) 433-7373
Fax: (780) 433-5577

Northeast Office
2300 Shirley Drive
Kitchener, ON N2B 3Y2
Phone: (800) 465-2115
Fax: (780) 433-5577

US Office
108 Sentry Drive
Mansfield, TX 76063
Phone: (800) 465-2115

FORM 1

VENDOR PROFILE

Pace Dewatering Systems Ltd.

Submitted by (*Company Name*):

Corporation **Partnership** **Individual** **Joint Venture**

Other Describe:

Department of State

Florida ~~Electrical Contractor License~~ Number: F22000004138. Expiration Date: n/a

Office Location: PACEDS C/O MANATEE COUNTY WTP 17915 WATERLINE SERVICE ROAD BRADENTON, FL, US, 34212

Number of people in your organization: Five (5)

Length of time the Contractor has been doing business under this name in Florida: Two (2) years

Length of time your firm has provided ~~electrical~~ dewatering services to governmental clients: Eighteen (18) years

Under what other name(s) has your firm operated:

Has or is your firm currently involved in any formal court proceedings regarding any of your electrical contracts?

YES *(attach a detailed explanation)* NO

Key Personnel

Tom Maxwell - Owner

Tom Maxwell is the owner for Pace Dewatering Systems Ltd. His experience in the dewatering industry and more specifically with centrifuge technology is in its 30th year. Tom got his start with Polar Environmental. Shortly after, he founded Trimax Environmental and successfully built it into the leading supplier of dredging and dewatering services across North America. Effective December 23, 1998 Trimax Environmental became Trimax Residuals Management Inc. In subsequent years, Trimax was sold to larger corporations such as Philips Utilities, Azurix North America and American Water. During such phase shifts, Tom was involved at various levels, the highest being President of the Residuals division for American Water. In 2004, Tom left his post with American Water to pursue personal interests; however in 2005 he found his way back into the industry by founding Pace DS and later repurchased Trimax in 2006.

Bob Niedzielski – Project Manager

Bob Niedzielski is the President of Pace Dewatering Systems (Canada) Ltd. Bob obtained his Bachelor of Science degree with specialization in Environmental Physical Science from the University of Alberta, in 2001. Shortly after, he entered in the dewatering industry as a Process Technologist for Trimax, where he examined sludge characteristics and process optimization. Bob added the role of Estimator to his portfolio which allowed him to gain a strong understanding of the onsite demands that dewatering can generate.

In 2004, Bob was promoted to Manager, Rental Division where his sole focus was on the servicing of municipal and industrial clients for centrifuge rental. Since then Bob has made the transition to Pace DS with the same focus but much larger responsibilities as he also is involved in operations. Bob's involvement at Pace has included the inception of centrifuge rentals/sales to customers across North America in the municipal, industrial, and oilfield markets.

Dennis Tufts - Operations Manager

Dennis' key role with Pace is the commissioning, clientele training, and process optimization of our various, temporary dewatering sites. Dennis brings a vast amount of experience with over fifteen years of dewatering experience, seven of those years as the Senior Project Manager for Trimax. Dennis has an Engineering Design & Drafting Diploma (1993), and is also an apprentice Millwright. Dennis started with Trimax in 1993, working for the first two years in Purchasing and Shipping/Receiving. In June 1995 he joined the field as an Operating Technician. He gained pulp and paper experience at Tolko Forest Industries (1995, 1996, 1997, and 2000); Millar Western, SK; Weyerhaeuser, WA; Appleton Papers, E.B. Eddy Forest Products, ON. He also has experience with Municipal water treatment plants (Charlotte, NC, Everett, WA, San Diego, CA and others). In 1999 Dennis was junior Project Manager in Portage La Prairie, MB, and at the Interim – 1 week, Phase 3 project for the City of San Diego digester cleaning. His tenure as project manager with Trimax had a large focus as the key man on water course management projects that involved various classifications of the solids. Such projects include Sunset Park Canal Cleaning (Miami, FL), Occidental Chemical Area 5106 Cleaning (Tacoma, WA), Biogenesis Bayshore Recycling Facility Pilot Test (Keasby, NJ), and the Burnaby Lake pilot project as well. Since his transition to Pace, Dennis has been involved in the optimization of various centrifuge rentals including the City of Detroit Water and Wastewater Plants, City of Lowell WWTP, Santa Clara County WTP and Manatee County WTP.

Canadian Office
9440 60 Ave NW
Edmonton, AB T6E 0C1
Phone: (780) 433-7373

Ontario Office
2300 Shirley Drive
Kitchener, ON N2B 3Y2
Phone: (800) 465-2115

US Office
108 Sentry Drive
Mansfield, TX 76063
Phone: (800) 465-2115

Thomas Trice – Lead Centrifuge Operator, Manatee WTP Project

Thomas was hired by Pace as the Lead Centrifuge Operator for our Manatee County Water Treatment Plant project in November of 2022. Thomas is ultimately responsible for the daily operations including maintaining optimum production parameters, routine testing, routine maintenance and direct communication with the Operations Manager for any outstanding issues. Prior to working for Pace, Thomas was a centrifuge operator with various companies in Texas, Georgia and Louisiana.

Thomas will be the main administrative contact for the City of Wildwood project as he is based out of Bradenton, FL.

Sean Spencer –Centrifuge Operator, Manatee WTP Project

Sean was hired by Pace as a Centrifuge Operator for our Manatee County Water Treatment Plant project in November of 2022. Sean is ultimately responsible for the daily operations including maintaining optimum production parameters, routine testing, routine maintenance and direct communication with the Lead Centrifuge Operator for any outstanding issues. Prior to Sean working for Pace, he was an Operator at the Tropicana facility in Bradenton, FL for six (6) years.

Sean will be one of the Troubleshooting and Maintenance providers for centrifuge operations as he is based in Bradenton, FL.

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9440 60 Ave NW
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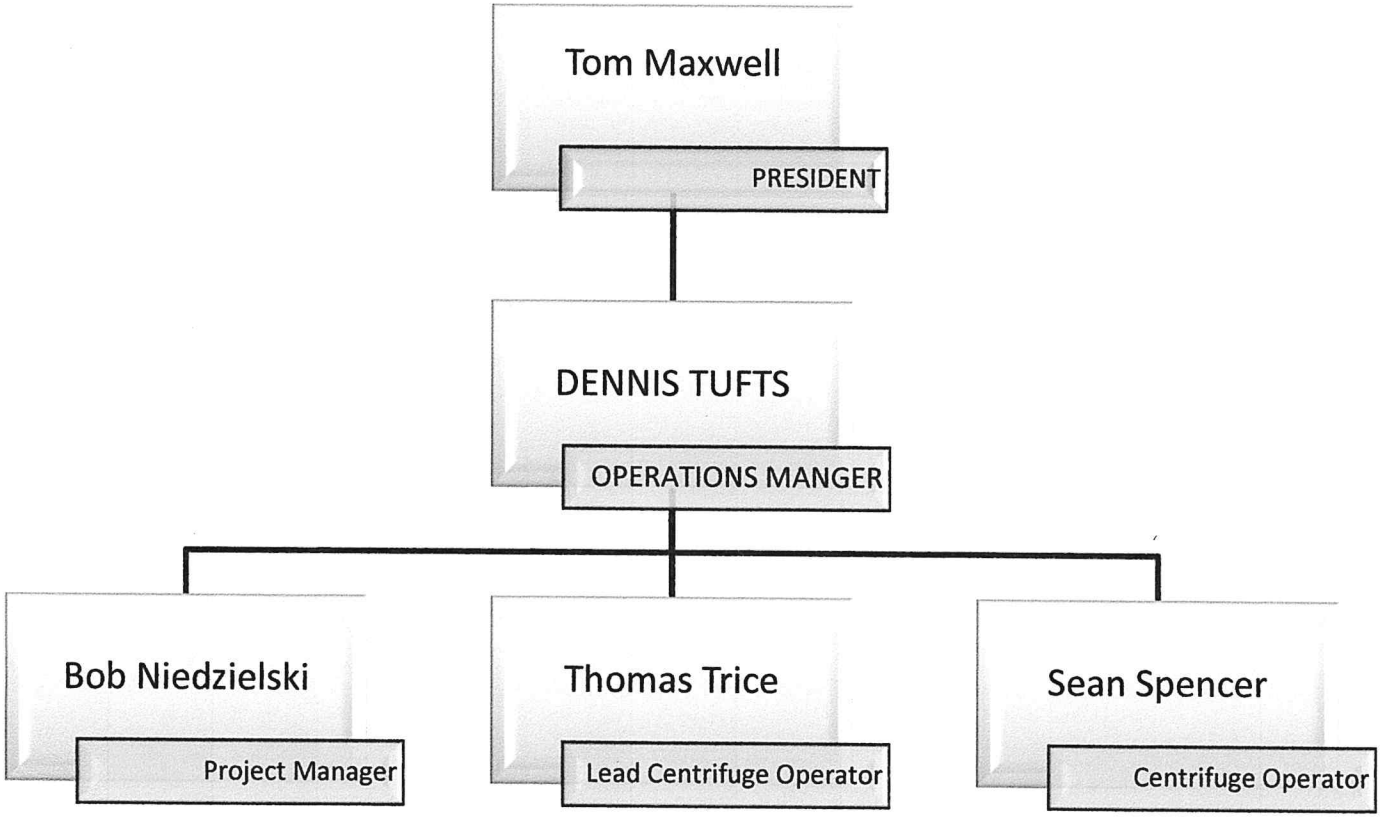
US Office
108 Sentry Drive
Mansfield, TX 76063
Phone: (800) 465-2115

PACE DS
BY SENTRIMAX

PACE DEWATERING SYSTEMS LTD.

ORGANIZATIONAL CHART



FORM 2

BID FORM

Bidder warrants, by virtue of bidding, that the bid and the prices quoted in the bid will be firm for acceptance by City for the duration of the three (3)-year term contract.

JOB CLASSIFICATION	REGULAR HOURS HOURLY RATE	AFTER HOURS HOURLY RATE
Equipment Rental	$ See attached	$
Trainer	$ See attached	$
Apprentice/Laborer	$ See attached	$
Permit Fee Reimbursement	**At Actual Cost**	

EQUIPMENT WITH OPERATOR	HOURLY RATE
Equipment	$ See attached
Pickup and delivery of equipment	$ See attached
Maintenance	$ See attached
(note is equipment rental daily, weekly, monthly)	$
	$

PARTS & MATERIALS MARK-UP	PERCENTAGE
Percentage **(Not to exceed 10%)**	% 10

Notes:

1. *"After Hours" price shall not exceed two times that of the normal operating price.*
2. *Contractors will bill for parts and materials at wholesale cost + percentage mark-up in an amount not to exceed 10 percent. Supplier invoices must be attached to all invoices as applicable.*
3. *Costs for additional equipment rates can be included in rows provided under EQUIPMENT WITH OPERATOR table.*

If requested by City, Contractor must return any damaged parts to City after performing repairs.

Authorized Signatory: _____

(Signature)

Title: PRESIDENT / OWNER

PACE DS
BY SENTRIMAX

9440 60 AVE
Edmonton, AB T6E 0C1
Phone: 800.465.2115
www.paceds.com

REVISED BID FORM

The centrifuge system comes with a telescoping stand and an electrical control building complete with distribution for ancillary equipment Ancillary equipment to include:

- One (1) – Vogelsang VX186 Lobe Pump for centrifuge feed
- One (1) – 25' – 14" Screw Conveyor
- One (1) – Velodyne Polymer Make Down System
- One (1) – Centrate Tank
- One (1) - 4" Gorman Rupp Transfer Pump for centrate

Additional equipment such as grinders, pumps, tanks etc can be added at negotiated prices

Equipment Rental

Pace will provide the above equipment package to the City of Wildwood as a dedicated set of equipment which will be sent to the customers location and will remain onsite until the contract is terminated. During this time, equipment package will be charged out on a monthly basis as a standby rate. During this time the equipment will NOT be operating but rather will sit on Standby until needed.

Should the City deem the equipment package is needed, then they can supplement the Monthly Standby charge with a Daily Operating Rate. The City will be charged this additional cost for any day (or partial day) they operate the equipment package. Pace will require notification from the City prior to operating the equipment as well as notification when complete for that period.

The associated costs for this equipment rental are:

Monthly Standby Rate -	**$ 25,000 per month**
Daily Operational Rate -	**$ 500 per operational day**
Maximum Rental Rate -	**$ 32,000 per month**

Clarification: The City will pay $25,000 per month regardless of usage. If they decide to operate the equipment for an four (4) days for example, then an additional $2,000 would be added to the rental charge for that month. The maximum number of Operational Days to be charged is fourteen (14). At this point the Customer will achieve the Maximum Daily Rental Rate of $32,000.

Commissioning, Training and Maintenance

Commissioning and Training

Pace anticipates that the centrifuge unit will take about two (2) days to set up (assuming the client provides one laborer for assistance) and the operational training of personnel will take between one to two (1-2) days however this may vary due to specific requirements. For this reason, Pace will include five (5) days as a lump sum for such events into our pricing however any work above this duration for training, operating, or repairing the equipment by Pace staff onsite will be charged at the following rates.

Operator - includes subsistence, accommodations, ground transportation, and labor	**$1,350 per 12 hr. shift**
Travel - includes flight, ground transportation and labor travel time	**$2,500 per event**
Miscellaneous - includes any items beyond the scope of the rental	**Cost + 10%**

Centrifuge Operation

It is expected that Pace will train the City staff on how to operate the equipment package. Should a Pace employee be required to stay onsite to operate the equipment package then the above rates would apply for that cost.

Scheduled Maintenance (if necessary)

The customer will be responsible for daily maintenance services which include but are not limited to lubrication, oil level checks and bearing temperature checks. Pace will provide the full maintenance schedule during Commissioning.

In order to prevent substantial equipment failure for long term rentals, Pace will provide preventive maintenance services for the rental equipment once every **six months**. At this time the rental equipoment will be shut down for a short period of time to provide more detailed inspection and maintenance.

Maintenance	**$ 4,500.00 per event**

During such maintenance events, items resulting from normal wear and tear will be covered at no cost to the customer. However, in the event that the equipment requires additional repairs due to the negligence or the improper use of the machine, the following costs will apply:

Parts/Maintenance Costs	**Cost +10%**
Equipment Transport	**Cost + 10%**

Post Rental Repairs

Once the equipment is returned to the Pace shop, it will be disassembled, cleaned and inspected for all wear and damage to the equipment. Any wear that is normal wear and tear will not be considered a charge back however any excessive wear and tear or damage will be charged accordingly. Typically, we recommend budgeting an additional 10% of the rental price for repair costs however that number is simply a guideline. We have had many rentals return without repair costs and some return with costs well above the 10% after only one month.

Wear and Tear

The Client is not responsible for normal wear and tear on equipment items as they are included in the rental fees. Pace will use objective standards for the wear items as provided by the manufacturer.

Any wear (due to high grit content or debris in the sludge) causing an accelerated rate will be charged back to the Client. Additionally, chips, breaks, and rapid reduction of material from wear components will be the indicator that coarse grained material or debris has entered the machines.

The wear components on the rotating assembly are made of tungsten carbide which have a wear life of 15,000 hours. We will use this number to compare any wear placed on the machine and the timing of this wear.

THE CLIENT will be responsible for equipment repairs in the following situations:

1. Wear and tear exceeding the normal rate as caused by course grained material or debris.
2. Damage to electrical components caused by the power provided or grounding facilities.
3. Gross negligence or malicious intent from the Client
4. Force Majeure

The Client is ultimately responsible for the dewatering operation. Pace will provide the rental units, training and commission as stated above however Pace is responsible for only the items we are providing whereas the Client is responsible for bringing the sludge to the site, providing an area for adequate operations, hauling the dewatered cake to the appropriate site, etc.

The Client will at that point be responsible for the material entering the unit(s) as the equipment is still vulnerable to outside influence even though Pace is part of the operation. Such influence would be the material coming to the machine and what possible damage it can cause. Another influence would be inadvertent or intentional damage caused by the Client's staff. Both of these items are outside of Pace's operation and maintenance control.

RENTAL TERMS

Upon commissioning of the unit, Pace will present the equipment for the Client to accept. At this time the Client may note any deficiencies in unit prior to the start of the contract. At that point the Client will be responsible for the maintenance of the equipment and its operation. Other rental terms include:

1. Not included in the quoted prices are sales, use or consumption taxes. Any tax required will be added on to the existing prices. All tax exemption certificates must be presented prior to invoicing. Pace requests that any taxes required are to be paid on Pace's behalf by customer.

2. All rentals must adhere to the standard Pace Rental Terms and Conditions.

3. Pace will require a signed copy of a purchase order prior to delivery plus the required deposit which will be held throughout the contract.

4. The customer is required to provide a certificate of insurance naming Pace Dewatering Systems Ltd as additionally insured for liability and equipment contents coverage for the duration of the time it's in their possession.

5. Pace will invoice at the start of the rental period.

6. The client accepts the responsibility for the material to be processed via the rental items. Debris and course grained material will damage the units and is not to be processed. All repairs resulting from such material will be the responsibility of the customer.

7. All prices and rentals are subject to availability. All prices are in USD.

8. Pace is not responsible for any consumable items that this project may require. Such examples include but are not limited to fuel, polymer, and power.

9. The client will be responsible for rental payments regardless of usage.

10. Pace's responsibilities are limited to providing the equipment for rental purposes only. Our services include training and commissioning of the machine, however it does not include the actual processing/dewatering or project management.

FORM 3

ILLUSTRATIVE WORK

Work by vendor best illustrates current proposals relevant to the RFP that have been/is being accomplished by personnel that shall be assigned to the City. List no more than five (5) projects.

Project Name & Location: Manatee County WTP (Bradenton, FL) Project Manager: Thomas Trice Completion Date (Actual or Estimated): December 2027	Client's Name & Address Manatee County WTP 17915 WATERLINE SERVICE ROAD BRADENTON, FL, US, 34212
Contractor Fees (In Thousands) Entire Project: $ 1,850,000 per annum Work for which vendor was/is responsible: $ 1,850,000 per annum	Client Contact Name, Title, Email Address and Telephone Number: Robert Bahl, Maintenance Supervisor WTP Robert.baal@mymanatee.org 941-746-3020 Ex.5028

Scope of Entire Project (Please give quantitative indications wherever possible)

In 2022, Pace was awarded a bid project with Manatee County for the execution of a monthly rental of complete Mobile Dewatering Centrifuge System with Operator (including electric power supply). The project was origianlly estimated at 12 to 36 months. However it will most likely extend through 2027. For this contract, Pace has provided two (2) DS-706 Skid Mounted Centrifuges for dewatering up to 600gpm of 1% feed solids (by weight).

Nature of Vendor's Responsibility in Project (Please give quantitative indications wherever possible)

Pace is responsible for pumping alum sludge from the lagoons and sending it to our agintated tank for dewatering. From the tank, Pace draws the sludge through one Vogelsang grinder to ensure centrifuge protection. Once through the grinder, the sludge flows into two (2) DS-706 centrifuge and is mix with Polydyne polymer for centrifuge dewatering. The cake is discharged onto an asphalt pad and moved twice a day during our 12 hours operation. The centrate is pumped back to a manhole and returned for treatement.

Vendor's Personnel (Name/Project Assignment) That Worked on the Stated Project that Shall Be Assigned to the City's Project

Thomas Trice - Project Manager (Manatee County Project)
Sean Spencer - Centrifuge Operator (Manatee County Project)
Dennis Tufts - Operations Manager (Pace DS)

PACE DS
BY SENTRIMAX

9440 60 AVE
Edmonton, AB T6E 0C1
Phone: 800.465.2115

www.paceds.com

RECENT PROJECTS

Manatee County Water Treatment Plant – Bradenton, FL

In 2022, Pace was awarded a five year contract (12 month initial with four (4) possible one year extensions) for the dewatering of alum sludge at the Manatee County facility. For this project, Pace provided two Sharples DS-706 Centrifuges complete with pumps, conveyors, polymer systems and all other required ancillary equipment for this operation in order to accommodate up to 500 gpm of flow. In addition, Pace was contracted to operate the dewatering systems on behalf of the client which is handled on a 12 hour per day, 6 days per week basis. This project started in November of 2022 and is expected to complete around December of 2027 as the plant is currently under construction with part of the plan including the installation of their own centrifuges.

Miami Dade Waste Water Treatment Plant – Cutler Bay, FL

In February of 2024, Pace was contracted by Synagro Technologies to supply a Sharples PM-95,000 centrifuge to supplement their dewatering strategy at the Miami Dade facility. The 95,000 centrifuge is a 40" centrifuge that has the capacity of dewatering at a rate of up to 600 gpm. The intent is to prove the centrifuge's capabilities and if successful it will remain onsite for up to 12 months (possibly longer).

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Fax: (780) 433-5577

Northeast Office
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Kitchener, ON N2B 3Y2
Phone: (800) 465-2115
Fax: (780) 433-5577

US Office
108 Sentry Drive
Mansfield, TX 76063
Phone: (800) 465-2115

Montauk Renewables – Jerome, ID

Pace was initially awarded a short term rental contract with Montauk Renewables who is a leader in renewable energy from biogas. After a brief trial period, Montauk committed to keeping our Sharples DS-706 centrifuge onsite for a six month period. Ultimately the rental lasted just over one year successfully dewatering wastewater at their Bettencourt Dairy Operation. Our centrifuge was put in as a temporary solution until their purchased centrifuge could be installed and brought online.

GFL – VARIOUS LOCATIONS

Pace has contracted with the dewatering group at GFL for years through their current and previous companies. Last year, Pace was contracted by their Quebec division to rent a Sharples PM-95,000 centrifuge for the purpose of dewatering biosolids at various wastewater treatment facilities in Quebec. This equipment serviced various municipalities over a six month period in 2023 and is expected to return for the same work in 2024.

Clean Harbors – Fort McMurray, AB

In June of 2023, Pace was contracted by Clean Harbors to provide a Sharples PM-95,000 for the dewatering of lime sludge at the Cenovus Sunrise and CNOOC facilities in Fort McMurray, AB. The products in both facilities were lime sludges where the average flowrate going to the centrifuge was about 350 gpm due to the high feed solids. On average we were achieving 52% cake dryness while we were achieving capture rates above 95%. This was Pace's first rental with Clean Harbors in over five years, so it was determined that Pace would operate the equipment to ensure proper functionality and maximum production. Going forward it Clean Harbor will be operating all rental equipment provided by Pace.

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Past Projects

Detroit Water and Sewerage Department – Jefferson WWTP

Pace provided three PM-76000 centrifuges, ancillary equipment and labor to the City of Detroit for use at the Main (Jefferson Avenue) WWTP. The project started in September of 2010 and lasted for nine months after the City was able to finalize the repairs needed and reduce their inventory. The City pumped a mixture of Primary and Secondary undigested sludge to the Pace site where it was dewatered continuously 24 hours per day (6-7 days per week). Each machine averaged 250 gallons per minute with 98% uptime.

Duck Island Wastewater Treatment Plant – Lowell, MA

Pace is currently performing a similar rental contract for interim dewatering for the Lowell Regional Waste Water Utility at the Duck Island Facility. Pace entered the eighteen (18) month contract with LRWWU after successfully winning the tender which was designed to allow the City to evaluate centrifuge technology and to temporarily dewater their sludge while their belt presses were removed and centrifuges installed. In this contract, Pace has provided one Sharples PM-76,000 for the dewatering of a primary, waste activated sludge (WAS) and septage sludge. Pace has been able to increase the dewatered cake dryness on the blended material from 18-20% up to 24-26% and even as high as 28% while maintaining a flowrate of 250 gallons per minute. Our temporary system is connected via the PLC CPU Ethernet to the LRWWU's Allen Bradley SCADA system. After the eighteen month contract, Pace was awarded another fifteen (15) month contract which expired on November 30, 2016. Pace was subsequently awarded a thirty six (36) month contract starting December 1, 2016.

Gainesville Regional Utility (GRU) – Gainesville, FL

Pace was awarded a contract with GRU to supply a PC-81,000 centrifuge, conveyance, and polymer make down from February to June of 2016. Pace was required to dewater a sludge mixture of Primary and Waste Activated Sludge at feed rate of 80-120 GPM with a cake dryness of about 18%. The City used the Pace equipment while they were replacing their belt filter press with a new Andritz centrifuge.

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Santa Clara Valley Water District (Valley Water) – Los Gatos, CA

In 2017, Pace was awarded a contract with the Santa Clara Valley Water District to provide a dewatering set up for their water treatment facility. Pace would pump alum sludge from their tanks and send it our centrifuge after mixing it with polymer made down by our Velodyne Emulsion Makedown system. The system was designed for 300 gpm of sludge flow and was operated five days per week from November 2017 to February 2020.

North Jersey District Water Supply Commission –Wanaque, NJ

In 2007 Pace leased a PC-81,000 to the North Jersey District Water Supply Commission (NJDWSC) in Wanaque, NJ for the dewatering of alum lagoon sludge. The PC-81,000 handled sludge in the range of 3-6% solids at a flow rate of 130 gallons per minute, yielding a cake dryness value of 22%. The nature of alum/PACL sludge from water treatment process is non abrasive with a specific gravity close to water. As such, the long bowl of the PC-81,000 centrifuges allow for longer retention time and higher throughput in these applications. In April 2012, NJDWSC entered in to a lease to own arrangement for a larger refurbished DSX 706 centrifuge and new ancillary equipment. The equipment completed its lease period on March 31, 2017 where the District now owns the equipment.

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PROPOSALS FORM FOR CITY OF WILDWOOD

Name of Vendor Submitting Proposals Pace Dewatering Systems Ltd.

Name of Person Submitting Proposals Thomas Maxwell

PROPOSER ACKNOWLEDGMENT

"The undersigned hereby declares that he/she has informed himself/herself fully in regard to all conditions to the work to be done, and that he/she has examined the RFP and Specifications for the work and comments hereto attached. The Vendor proposes and agrees, if this submission is accepted, to contract with the City of Wildwood to furnish all necessary materials, equipment, labor and services necessary to complete the work covered by the RFP and Contract Documents for this Project. The Vendor agrees to accept in full compensation for each item the prices named in the schedules incorporated herein."

Signature

02/22/2024
Date

2024-20
RFP Number

[x] Check if exception(s) or deviation(s) to Specifications. Attach separate sheet(s) detailing reason and type for the exception or deviation.

This document must be completed and returned with your Submittal.

EXCEPTIONS TO RFP

1. On Form 1 (Vendor Profile), the form asks for Florida Electrical Contractor License Number however we don't feel that is required for this project as this is not an electrical contract. Rather, we are providing dewatering services. As such we have provided our Florida Department of State number as proof that we are registered with the State of Florida to conduct business.

2. Further to item 1 above, Form 1 also states " Length of time the firm has provided electrical services to government clients". Again, this is not an electrical contract so we have crossed out 'electrical' and replaced it with 'dewatering'.

3. Our RFP bid numbers were not conducive with the Form 2 format. As such we attached a Revised Bid Form that captures the nature of our services and the proper costings included.

PROPOSER'S CERTIFICATION

Submit To: City of Wildwood 100 N Main Street Wildwood, FL 34785 352-330-1330 352-330-1338 (fax)	CITY OF WILDWOOD REQUEST FOR PROPOSAL (RFP) CERTIFICATION AND ADDENDA ACKNOWLEDGMENT

DUE DATE:	DUE TIME:	RFP # 2024 - 20

TITLE: Biosolids Processing Rental Agreement

VENDOR NAME: Pace Dewatering Systems Ltd.	**PHONE NUMBER:** 800-465-2115
VENDOR MAILING ADDRESS: 108 Sentry Drive	**FAX NUMBER:** 780-434-1620
CITY/STATE/ZIP: Mansfield, TX 76063	**E-MAIL ADDRESS:** tjmaxwell@sentrimax.com

"I, the undersigned, certify that I have reviewed the addenda listed below (list all addenda received to date). I understand that timely commencement will be considered in award of this RFP and that cancellation of award will be considered if commencement time is not met, and that untimely commencement may be cause for termination of contract. I further certify that the services will meet or exceed the RFP requirements. I, the undersigned, declare that I have carefully examined the RFP, specifications, terms and conditions as applicable for this Request, and that I am thoroughly familiar with all provisions and the quality and type of coverage and services specified. I further declare that I have not divulged, discussed, or compared this RFP with any other Offeror and have not colluded with any Offerors or parties to an RFP whatsoever for any fraudulent purpose."

Addendum #	Addendum #	Addendum #	Addendum #	Addendum #
1				

"I certify that this quote is made without prior understanding, agreement, or connection with any corporation, vendor, or person submitting an RFP for the same material, supplies, equipment or services and is in all respects fair and without collusion or fraud. I agree to abide by all conditions of this RFP and certify that I am authorized to sign this response and that the offer is in compliance with all requirements of the RFP, including but not limited to certification requirements. In conducting offers with an agency for CITY OF WILDWOOD, respondent agrees that if this RFP is accepted, the respondent will convey, sell, assign, or transfer to the City of Wildwood all rights, title and interest in and to all causes of action it may now or hereafter acquire under the anti-trust laws of the United States for price fixing relating to the particular commodities or services purchased or acquired by the CITY. At the City of Wildwood discretion, such assignment shall be made and become effective at the time the purchasing agency renders final payment to the respondent."

Thomas Maxwell		02/22/2024
Authorized Agent Name, Title (Print)	Authorized Signature	Date

This form must be completed and returned with your Submittal

Statement of Terms and Conditions

PUBLIC ENTITY CRIME: A person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a proposals/Bid on a contract to provide any goods or services to a public entity, for the construction or repair of a public building or public work, may not submit Proposals/Bids on leases of real property to a public entity, may not be awarded or perform work as a Contractor, supplier, subContractor, or Contractor under a contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in Section 287.017, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list.

INDEMNIFICATION: The contractor shall indemnify and hold harmless the City, and its officers and employees, from liabilities, damages, losses, and costs, including, but not limited to, reasonable attorneys' fees, to the extent caused by the negligence, recklessness, or intentionally wrongful conduct of the design professional and other persons employed or utilized by the design professional in the performance of the contract.

PROHIBITION OF LOBBYING: During the blackout period which is, the period between the time the submittals for Invitation to Bid or the Request for Proposals, or Proposals, or information, as applicable, are received at Contracts / Purchasing and the time the City awards the contract, no proposer, no lobbyist, principal, or other person may lobby, on behalf of a competing party in a particular procurement matter, any member of the City, or any City employee other than the _____. Violation of this provision may result in disproposal of violating party. All questions regarding this Request for Proposals (RFP) or Invitation to Bid (BID) must be submitted in writing to the City's Financial Services Manager.

ANTI TRUST LAWS: By submission of a signed RFP or BID, the successful Vendor acknowledges compliance with all antitrust laws of the United States and the State of Florida, in order to protect the public from restraint of trade, which illegally increases prices.

CONFLICT OF INTEREST: The award of the contract hereunder is subject to the provisions of Chapter 112 of the Florida Statutes. Vendors shall disclose the name of any Officer, Director, Partner, Associate, or Agent who is also an Officer, Appointee, or Employee of any of the City's at the time of the RFP or BID, or at the time of occurrence of the Conflict of Interest thereafter.

INTERPRETATION, CLARIFICATIONS AND ADDENDA: No oral interpretations will be made to any vendor as to the meaning of the RFP/BID Contract Documents. Any inquiry or request for interpretation received by the _____ before the date listed herein will be given consideration. All such changes or interpretations will be made in writing in the form of an addendum and, if issued, will be distributed at or after the Pre-Proposals/Pre-Bid Conference, mailed or sent by available or electronic means to all attending prospective Submitters prior to the established RFP/BID opening date. Each Vendor shall acknowledge receipt of such addenda in the space provided. In case any Proposer/Bidder fails to acknowledge receipt of such addenda or addendum, his offer will nevertheless be construed as though it had been received and acknowledged and the submission of his bid will constitute acknowledgment of the receipt of same. All addenda are a part of the RFP/BID FORMS and each Proposer/Bidder will be bound by such addenda, whether or not received by him. It is the responsibility of each proposer/bidder to verify that he has received all addenda issued before RFP's/BID's are opened. In the case of unit price items, the quantities of work to be done and materials to be furnished under this RFP/BID Contract are to be considered as approximate only and are to be used solely for the comparison of RFP's/BID's received. The City and/or his CONTRACTOR do not expressly or by implication represent that the actual quantities involved will correspond exactly therewith; nor shall the Vendor plead misunderstanding or deception because of such estimate or quantities of work performed or material furnished in accordance with the Specifications and/or Drawings and other Proposals/Bid Documents, and it is understood that the quantities may be increased or diminished as provided herein without in any way invalidating any of the unit or lump sum prices bid.

GOVERNING LAWS AND REGULATIONS: The vendor is required to be familiar with and shall be responsible for complying with all federal, state and local laws, ordinances, rules and regulations that in any manner affect the work.

PROPRIETARY/CONFIDENTIAL INFORMATION: Vendors are hereby notified that all information submitted as part of, or in support of RFP's/BID's, will be available for public inspection ten days after opening of the RFP's/BID's or until a short list is recommended whichever comes first, in compliance with Chapter 119, and 287 of the Florida Statutes. All RFP's/Bids submitted in response to this solicitation become the property of the City. Unless information submitted is proprietary, copy written, trademarked, or patented, the City reserves the right to utilize any or all information, ideas, conceptions, or portions of any RFP/BID, in its best interest.

TAXES: The City of Wildwood is exempt from any taxes imposed by the State and/or Federal Government. Exemption certificates will be provided upon request.

NON-COLLUSION DECLARATION: By signing this RFP/BID, all Vendors shall afvendor that they shall not collude, conspire, connive or agree, directly or indirectly, with any other Proposer, vendor, or person to submit a collusive or sham Proposals in connection with the work for which their RFP/BID has been submitted; or to refrain from Bidding in connection with such work; or have in any manner, directly or indirectly, sought by person to fix the price or prices in the RFP/BID or of any other Bidder, or to fix any overhead, profit, or cost elements of the RFP/BID price or the RFP/BID price of any other Bidder, or to secure through any collusion, conspiracy, connivance, or unlawful agreement any advantage against any other Bidder, or any person interested in the proposed work.

PROPOSER RESPONSIBILITY: Invitation by the City's to vendors is based on the recipient's specific request or as the result of response by the public to the legal advertisements required by State law. Vendors or individuals submit their responses on a voluntary basis, and therefore are not entitled to compensation of any kind.

CITYSHIP OF SUBMITTALS: All responses, inquiries or correspondence relating to or in reference to this RFP/BID, and all other reports, charts, displays, schedules, exhibits and other documentation submitted by the vendors will become the property of the City. Reference to literature submitted with a previous RFP/BID will not relieve the Bidder from including any required documents with this RFP/BID.

EXAMINATION OF BID DOCUMENTS: Each Bidder shall carefully examine the RFP/BID Document to ensure all pages have been received, all drawings and/or Specifications and other applicable documents are included, and shall inform himself thoroughly regarding any and all conditions and requirements that may in any manner affect cost, progress or performance of the work to be performed under the Contract. Ignorance on the part of the CONTRACTOR will in no way relieve him of the obligations and responsibilities assumed under the Contract.

VENDOR RESPONSIBILITY: Vendors are fully and completely responsible for the labeling, identification and delivery of their submittals. The _____ will not be responsible for any mislabeled or misdirected submissions, nor those handled by delivery persons, couriers, or the US Postal Service.

DRUG FREE WORKPLACE: **All Proposers/Bidders shall submit the enclosed, duly signed and notarized form entitled "Drug Free Workplace Certificate". The Drug Free Workplace Vendor shall have the burden of demonstrating that his program complies with Section 287.087 of the Florida Statutes, and any other applicable state law.**

This document must be completed and returned with your Submittal.

THE CITY OF WILDWOOD, is a political subdivision of the State of Florida, and reserves the right to reject any and/or all submittals, reserve the right to waive any informalities or irregularities in the examination process, and reserve the right to award contracts and/or in the best interest of the City. Submittals not meeting stated minimum terms and proposals may be rejected by the City as non-responsive. The City reserves the right to reject any or all submittals without cause. The City reserves the right to reject the submission of any Vendor in arrears or in default upon any debt or contract to the City, or who has failed to perform faithfully any previous contract with the City's or with other governmental agencies.

PUBLIC RECORDS LAW: Correspondence, materials and documents received pursuant to this RFP/BID become public records subject to the provisions of Chapter 119, Florida Statutes.

VERIFICATION OF TIME: Nextel time is hereby established as the Official Time of the City's.

PREPARATION OF PROPOSALS/BIDS:

Signature of the Bidder: The Bidder must sign the RFP/BID FORMS in the space provided for the signature. If the Proposer/Bidder is an individual, the words "doing business as _____," must appear beneath such signature. In the case of a partnership, the signature of at least one of the partners must follow the vendor name and the words, "Member of the Vendor" should be written beneath such signature. If the Proposer/Bidder is a corporation, the title of the officer signing the RFP/BID on behalf of the corporation must be stated and evidence of his authority to sign the RFP/BID must be submitted. The Proposer/Bidder shall state in the RFP/BID FORMS the name and address of each person interested therein.

Basis for Bidding: The price proposed for each item shall be on a lump sum or unit price basis according to specifications on the RFP/BID FORM. The proposed prices shall remain unchanged for the duration of the Contract and no claims for cost escalation during the progress of the work will be considered, unless otherwise provided herein.

Total Proposed Price/Total Contract Sum Proposed: If applicable, the total price bid for the work shall be the aggregate of the lump sum prices proposed and/or unit prices multiplied by the appropriate estimated quantities for the individual items and shall be stated in figures in the appropriate place on the RFP/BID FORM. In the event that there is a discrepancy on the RFP/BID FORM due to unit price extensions or additions, the corrected extensions and additions shall be used to determine the project bid amount.

TABULATION: Those wishing to receive an official tabulation of the results of the opening of this RFP/BID are to submit a self-addressed, stamped business size (No. 10) envelope, prominently marked on the front lower left side, with the RFP identification. Tabulation requested by telephone, fax or electronic media will not be accepted.

OBLIGATION OF WINNING BIDDER: The contents of the RFP/BID of the successful proposer/bidder will become contractual obligations if acquisition action ensues. Failure of the successful Proposer/Bidder to accept these obligations in a contract may result in cancellation of the award and such vendor may be removed from future participation.

AWARD OF BID: It is the City's intent to select a vendor within **sixty (60) calendar days** of the deadline for receipt of Proposals/Bids. However, Proposals/Bids must be vendor and valid for award for at least **ninety (90) calendar days** after the deadline for receipt of the RFP/BID.

ADDITIONAL REQUIREMENTS: The vendors shall furnish such additional information as the City may reasonably require. This includes information which indicates financial resources as well as ability to provide the services. The City reserves the right to make investigations of the proposals of the vendor as it deems appropriate.

PREPARATION COSTS: The City shall not be obligated or be liable for any costs incurred by Proposers/Bidders prior to issuance of a contract. All costs to prepare and submit a response to this RFP/BID shall be borne by the Proposer/Bidder.

TIMELINESS: All work will commence upon authorization from the City's representative. All work will proceed in a timely manner without delays. The Contractor shall commence the work UPON RECEIPT OF NOTICE TO PROCEED and/or ORDER PLACED (PURCHASE ORDER PRESENTED), and shall deliver in accordance to the terms and conditions outlined and agreed upon herein.

DELIVERY: All prices shall be FOB Destination, Sumter County, Florida, inside delivery unless otherwise specified.

ADDITIONAL SERVICES/PURCHASES BY OTHER PUBLIC AGENCIES ("PIGGY-BACK"):
The Vendor by submitting a Bid acknowledges that other Public Agencies may seek to "Piggy-Back" under the same terms and conditions, during the effective period of any resulting contract – services and/or purchases being offered in this Bid, for the same prices and/or terms proposed. Vendor has the option to agree or disagree to allow contract Piggy-Backs on a case-by-case basis. Before a Public Agency is allowed to Piggy-Back any contract, the Agency must first obtain the vendor's approval – without the vendor's approval, the seeking Agency cannot Piggy-Back.

PLANS, FORMS & SPECIFICATIONS: Bid Packages are available from the _____. These packages are available for pickup or by mail. If requested to mail, the Proposer/Bidder must supply a courier account number (UPS, FedEx, etc.). Proposers/Bidders are required to use the official RFP/BID FORMS, and all attachments itemized herein, are to be submitted as a single document. Any variation from the minimum specifications must be clearly stated on the RFP/BID FORM and/or Exceptions/Deviations Sheet(s). Only one set of plans, forms, and specifications will be furnished each company or corporation interested in submitting a Proposals/bid. RFP/BID FORM documents for this project are free of charge and are available on-line and are downloadable.

MANUFACTURER'S NAME AND APPROVED EQUIVALENTS: Any manufacturer's names, trade names, brand names, information and/or catalog numbers listed in a specification are for information and not intended to limit competition unless otherwise indicated. The Proposer/Bidder may offer any brand for which he is an authorized representative, which meets or exceeds the RFP/BID specification for any item(s). If RFP's/BID's are based on equivalent products, indicate on the RFP/BID FORM the manufacturer's product name and literature, and/or complete specifications. Reference to literature submitted with a previous RFP/BID will not satisfy this provision. The Proposer/Bidder shall explain in detail the reason(s) why the proposed equivalent will meet the specifications and not be considered an exception thereto. RFP's/BID's which do not comply with these requirements are subject to rejection. RFP's/BID's lacking any written indication of intent to quote an alternate brand will be received and considered in complete compliance with the specifications as listed on the RFP/BID FORM. The _____ is to be notified, in writing, of any proposed changes in materials used, manufacturing process, or construction. However, changes shall not be binding upon the City unless evidenced by a Change Notice issued and signed by the _____, or designated representative.

QUANTITIES: The quantities as specified in this RFP/BID are estimates only and are not to be construed as guaranteed minimums.

SAMPLES: Samples of items, when called for, shall be furnished free of expense, and if not destroyed may, upon request, be returned at the Proposer's/Bidder's expense. Each sample shall be labeled with the Proposer's/Bidder's name, manufacturer brand name and number, RFP/BID number and item reference. Samples of successful Proposer's/Bidder's items may remain on file for the term of the contract. Request for return of samples shall be accompanied by instructions which include shipping authorization and must be received at time of opening. Samples not returned may be disposed of by the City within a reasonable time as deemed appropriate.

DOCUMENT RE-CREATION: Vendor may choose to re-create any document(s) required for this solicitation, but must do so at his own risk. All required information in the original City format must be included in any re-created document. Submittals may be deemed non-responsive if required information is not included in any re-created document.

ACKNOWLEDGED: 02/22/2024

(Signature and Date)

HOLD HARMLESS AGREEMENT

The Contractor agrees to hold the City of Wildwood harmless against all claims for bodily injury, sickness, disease, death or personal injury or damage to property or loss of use resulting there from, arising out of the agreement, to the extent that such claims are attributable, in whole or in part, to a negligent act or omission by the Contractor.

The Contractor shall purchase and maintain workers' compensation insurance for all workers' compensation insurance and employers' liability in accordance with Florida Statute Chapter 440.

The Contractor shall also purchase any other coverage required by law for the benefit of employees.

Required insurance shall be documented in Certificates of Insurance and shall be provided to the City representative requesting the service.

By signature upon this form the Contractor stipulates that he/she agrees to the Hold Harmless Agreement, and to abide by all insurance requirements.

Pace Dewatering Systems Ltd.	
Contractor/ Vendor-Print Name	**Signature**
BIOSOLIDS PROCESSING RENTAL AGREEMENT	02/22/2024
Project Name	**Date**

The effective date of this Hold Harmless Agreement shall be the duration of this project.

This document must be completed and returned with your Submittal.

DRUG FREE WORKPLACE CERTIFICATE

I, the undersigned, in accordance with Florida Statute 287.087, hereby certify that,

Pace Dewatering Systems. Ltd.
(print or type name of vendor)

- Publishes a written statement notifying that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace named above, and specifying actions that will be taken against violations of such prohibition.
- Informs employees about the dangers of drug abuse in the workplace, the vendor's policy of maintaining a drug free working environment, and available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug use violations.
- Gives each employee engaged in providing commodities or contractual services that are under RFP or bid, a copy of the statement specified above.
- Notifies the employees that as a condition of working on the commodities or contractual services that are under RFP or bid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, please or guilty or nolo contendere to, any violation of Chapter 1893, or of any controlled substance law of the State of Florida or the United States, for a violation occurring in the work place, no later than five (5) days after such conviction, and requires employees to sign copies of such written (*) statement to acknowledge their receipt.
- Imposes a sanction on, or requires the satisfactory participation in, a drug abuse assistance or rehabilitation program, if such is available in the employee's community, by any employee who is so convicted.
- Make a good faith effort to continue to maintain a drug free workplace through the implementation of the drug free workplace program.
- "As a person authorized to sign this statement, I certify that the above-named business, vendor or corporation complies fully with the requirements set forth herein".

→ _____ (Thomas Maxwell)
Authorized Signature

February 26, 2024
Date Signed

State of: Alberta

County of: Edmonton

Sworn to and subscribed before me this 26 day of February, 2024

Personally known _____ or Produced Identification Alberta Driver's Licence
(Specify Type of Identification)

_____ February 26, 2024.
Signature of Notary

My Commission Expires No Expiry

(seal)

This document must be completed and returned with your Submittal.

BASHEER AHMED MUNEER AHMED
Barrister and Solicitor
A Notary Public in and for the
Province of Alberta
An Inactive Lawyer Member of the
Law Society of Alberta

SWORN STATEMENT TO SECTION 287.133(3)(a), FLORIDA STATUTES, ON PUBLIC ENTITY CRIMES FORM

THIS FORM MUST BE SIGNED AND SWORN TO IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICIAL AUTHORIZED TO ADMINISTER OATHS.

1. This sworn statement is submitted to City of Wildwood
   By Thomas Maxwell
   {print individual's name and title}

   for Pace Dewatering Systems Ltd.
   {print name of entity submitting sworn statement}

   whose business address is 108 Sentry Drive, Mansfield, TX 76063

   and (if applicable) its Federal Employer Identification Number (FEIN) is 98-0495884 (If the entity has no FEIN, include the Social Security Number of the individual signing this sworn statement:_____.)

2. I understand that a "public entity crime" as defined in Paragraph 287.133(1)(g), **Florida Statutes**, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or of the United States, including, but not limited to, any bid or contract for goods or services to be provided to any public entity or an agency or political subdivision of any other state or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.

3. I understand that "convicted" or "conviction" as defined in Paragraph 287.133(1)(b), **Florida Statutes**, means a finding of guilt or a conviction of a public entity crime, with or without adjudication of guilt, in any federal or state trial court of record relating to charges brought by indictment or information after July 1, 1989, as a result of a jury verdict, nonjury trial, or entry of a plea of guilty or nolo contendere.

4. I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), **Florida Statutes**, means:

   a. A predecessor or successor of a person convicted of a public entity crime; or

   b. An entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting a controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding 36 months shall be considered an affiliate.

   c. I understand that a "person" as defined in Paragraph 287.133(1)(e), **Florida Statutes**, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which bids or applies to bid on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.

   d. Based on information and belief, the statement which I have marked below is true in relation to the entity submitting this sworn statement. **{indicate which statement applies.}**

__x__ Neither the entity submitting this sworn statement, nor any of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, nor any affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

_____ The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

_____ The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989. However, there has been a subsequent proceeding before a Hearing Officer of the State of Florida, Division of Administrative Hearings and the Final Order entered by the Hearing Officer determined that it was not in the public interest to place the entity submitting this sworn statement on the convicted vendor list. **{attach a copy of the final order}**

I UNDERSTAND THAT THE SUBMISSION OF THIS FORM TO THE CONTRACTING OFFICER FOR THE PUBLIC ENTITY IDENTIFIED IN PARAGRAPH 1 (ONE) ABOVE IS FOR THAT PUBLIC ENTITY ONLY AND, THAT THIS FORM IS VALID THROUGH DECEMBER 31 OF THE CALENDAR YEAR IN WHICH IT IS FILED. I ALSO UNDERSTAND THAT I AM REQUIRED TO INFORM THE PUBLIC ENTITY PRIOR TO ENTERING INTO A CONTRACT IN EXCESS OF THE THRESHOLD AMOUNT PROVIDED IN SECTION 287.017, FLORIDA STATUTES FOR CATEGORY TWO OF ANY CHANGE IN THE INFORMATION CONTAINED IN THIS FORM.

{signature}

February 26, 2024
{date}

State of Alberta

County of Edmonton

PERSONALLY APPEARED BEFORE ME, the undersigned authority, Basheer Ahmed Muneer Ahmed, who after first being sworn by me, affixed his/her signature in the space provided above on this 26 day of February, 2024

Attest: February 26, 2024
Notary Public

My commission expires: No Expiry

(Notary Seal)

This document must be completed and returned with your Submittal

BASHEER AHMED MUNEER AHMED
Barrister and Solicitor
A Notary Public in and for the
Province of Alberta
An Inactive Lawyer Member of the
Law Society of Alberta

Conflict of Interest Disclosure Form

I HEREBY CERTIFY that.

2. I *(printed name)* Thomas Maxwell am the *(title)* President and the duly authorized representative of the vendor of *(Vendor Name)* Pace Dewatering Systems Ltd whose address is 108 Sentry Drive, Mansfield, TX, and that I possess the legal authority to make this affidavit on behalf of myself and the vendor for which I am acting; and,

2. Except as listed below, no employee, officer, or agent of the vendor have any conflicts of interest, real or apparent, due to ownership, other clients, contracts, or interests associated with this project; and,

3. This bid proposal is made without prior understanding, agreement, or connection with any corporation, vendor, or person submitting a bid proposal for the same services and is in all respects fair and without collusion or fraud.

EXCEPTIONS (List)

Signature: _____

Printed Name: Thomas Maxwell

Vendor Name: Pace Dewatering Systems Ltd.

Date: February 26, 2024

State of Alberta

County of Edmonton

Sworn to and subscribed before me this 26 day of February 2024

Personally Known _____
OR Produced Identification ✓, Type of Identification Alberta Driver's Licence.

My Commission Expires No Expiry

_____
(Printed, typed or stamped commissioned name of notary)

BASHEER AHMED MUNEER AHMED
Barrister and Solicitor
A Notary Public in and for the
Province of Alberta
An Inactive Lawyer Member of the
Law Society of Alberta

This document must be completed and returned with your Submittal.

Immigration Affidavit Certification

This Affidavit is required and should be signed, notarized by an authorized principal of the firm, and submitted with formal Invitations to Bid (ITB's) and Request for Proposals (RFP) submittals. Further, Consultants / Bidders are required to enroll in the E-Verify program, and provide acceptable evidence of their enrollment, at the time of the submission of the Consultant's/bidder's proposal. Acceptable evidence consists of a copy of the properly completed E-Verify Company Profile page or a copy of the fully executed E-Verify Memorandum of Understanding for the company. Failure to include this Affidavit and acceptable evidence of enrollment in the E-Verify program may deem the Consultant / Bidder's proposal as nonresponsive.

The City of Wildwood will not intentionally award City contracts to any Consultant who knowingly employs unauthorized alien workers, constituting a violation of the employment provision contained in 8 U.S.C. Section 1324 a(e) Section 274A(e) of the Immigration and Nationality Act ("INA").
The City of Wildwood may consider the employment by any Consultant of unauthorized aliens a violation of Section 274A (e) of the INA. Such Violation by the recipient of the Employment Provisions contained in Section 274A (e) of the INA shall be grounds for unilateral termination of the contract by the City of Wildwood.

Consultant attests that they are fully compliant with all applicable immigration laws (specifically to the 1986 Immigration Act and subsequent Amendment(s)) and agrees to comply with the provisions of the Memorandum of Understanding with E-Verify and to provide proof of enrollment in The Employment Eligibility Verification System (E-Verify), operated by the Department of Homeland Security in partnership with the Social Security Administration at the time of submission of the Consultant's / Bidder's proposal.

Company Name: Pace Dewatering Systems Ltd

Print Name: Thomas Maxwell Title: President

Signature _____ Date: February 26, 2024

State of Alberta County of Edmonton

The foregoing instrument was signed and acknowledged before me this 26 day of February, 2024, by
Thomas Maxwell who has produced Alberta Driver's License (115331-605) as identification.
(Print or Type Name) (Type of Identification and Number)

February 26, 2024
~~Notary Public~~ Signature

BASHEER AHMED MUNEER AHMED
Barrister and Solicitor
A Notary Public in and for the
Province of Alberta
An Inactive Lawyer Member of the
Law Society of Alberta

Printed Name of Notary Public

No Expiry
Notary Commission Number/Expiration

The signee of this affidavit guarantees, as evidenced by the affidavit required herein, the truth and accuracy of this affidavit to interrogatories hereinafter made.

CERTIFICATE OF LIABILITY INSURANCE

This certificate is issued as a matter of information only and confers no rights upon the certificate holder and imposes no liability on the insurer. This certificate does not amend, extend or alter the coverage afforded by the policies below.

1. CERTIFICATE HOLDER - NAME AND MAILING ADDRESS			2. INSURED'S FULL NAME AND MAILING ADDRESS		
City of Wildwood			Sentrimax Centrifuges Inc.		
100 N Main Street			9440 - 60 Avenue NW		
Wildwood	FL	POSTAL CODE 34785	Edmonton	AB	POSTAL CODE T6E 0C1

3. DESCRIPTION OF OPERATIONS/LOCATIONS/AUTOMOBILES/SPECIAL ITEMS TO WHICH THIS CERTIFICATE APPLIES (but only with respect to the operations of the Named Insured)

4. COVERAGES

This is to certify that the policies of insurance listed below have been issued to the insured named above for the policy period indicated notwithstanding any requirements, terms or conditions of any contract or other document with respect to which this certificate may be issued or may pertain. The insurance afforded by the policies described herein is subject to all terms, exclusions and conditions of such policies.

LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS

TYPE OF INSURANCE	INSURANCE COMPANY AND POLICY NUMBER	EFFECTIVE DATE YYYY/MM/DD	EXPIRY DATE YYYY/MM/DD	LIMITS OF LIABILITY (Canadian dollars unless indicated otherwise)		
				COVERAGE	DED.	AMOUNT OF INSURANCE
COMMERCIAL GENERAL LIABILITY ☐ CLAIMS MADE **OR** ☒ OCCURRENCE ☒ PRODUCTS AND / OR COMPLETED OPERATIONS ☒ EMPLOYER'S LIABILITY ☒ CROSS LIABILITY ☒ WAIVER OF SUBROGATION ☒ TENANTS LEGAL LIABILITY ☐ POLLUTION LIABILITY EXTENSION ☐ ☐	Travelers Insurance Company of Canada TRV0370431	2024/02/01	2025/02/01	COMMERCIAL GENERAL LIABILITY BODILY INJURY AND PROPERTY DAMAGE LIABILITY - GENERAL AGGREGATE	$5000	$2,000,000
				- EACH OCCURRENCE		$2,000,000
				PRODUCTS AND COMPLETED OPERATIONS AGGREGATE		$2,000,000
				☐ PERSONAL INJURY LIABILITY OR ☒ PERSONAL AND ADVERTISING INJURY LIABILITY		$2,000,000
				MEDICAL PAYMENTS		$25,000
				TENANTS LEGAL LIABILITY	$5,000	$2,000,000
				POLLUTION LIABILITY EXTENSION		
☒ NON-OWNED AUTOMOBILES ☒ HIRED AUTOMOBILES	Travelers Insurance Company of Canada TRV0370431	2024/02/01	2025/02/01	NON-OWNED AUTOMOBILES		$2,000,000
				HIRED AUTOMOBILES	$1,000	$75,000
AUTOMOBILE LIABILITY ☐ DESCRIBED AUTOMOBILES ☐ ALL OWNED AUTOMOBILES ☐ LEASED AUTOMOBILES ** ** ALL AUTOMOBILES LEASED IN EXCESS OF 30 DAYS WHERE THE INSURED IS REQUIRED TO PROVIDE INSURANCE				BODILY INJURY AND PROPERTY DAMAGE COMBINED		
				BODILY INJURY (PER PERSON)		
				BODILY INJURY (PER ACCIDENT)		
				PROPERTY DAMAGE		
EXCESS LIABILITY ☒ UMBRELLA FORM ☐	Travelers Insurance Company of Canada TRV0370431	2024/02/01	2025/02/01	EACH OCCURRENCE	$10,000	$3,000,000
				AGGREGATE		$3,000,000
OTHER LIABILITY (SPECIFY) ☒ E&O Professional Liability	Markel Canada Ltd. PFR712081	2024/02/01	2025/02/01		$5,000	$2,000,000
☐						

5. CANCELLATION

Should any of the above described policies be cancelled before the expiration date thereof, the issuing company will endeavor to mail 30 days written notice to the certificate holder named above, but failure to mail such notice shall impose no obligation or liability of any kind upon the company, its agents or representatives.

6. BROKERAGE/AGENCY FULL NAME AND MAILING ADDRESS			7. ADDITIONAL INSURED NAME AND MAILING ADDRESS (Commercial General Liability- but only with respect to the operations of the Named Insured)		
Acera Insurance Services Ltd.			City of Wildwood		
Suite 101, 1707 - 91 Street SW			100 N Main Street		
Edmonton	AB	POSTAL CODE T6X 0W8			
BROKER CLIENT ID:			Wildwood	FI	POSTAL CODE 34785

8. CERTIFICATE AUTHORIZATION

ISSUER Acera Insurance Services Ltd.	CONTACT NUMBER(S)			
	TYPE Phone	NO. 587-754-2153	TYPE	NO.
AUTHORIZED REPRESENTATIVE Lisa Berg	TYPE Fax	NO.	TYPE	NO.
SIGNATURE OF AUTHORIZED REPRESENTATIVE Lisa Berg	DATE 2024/02/21		EMAIL ADDRESS lisa.berg@acera.ca	

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CONTRACT

PROFESSIONAL SERVICES AGREEMENT
Biosolids Processing Rental Agreement

THIS AGREEMENT is made this _____ day of _____, 2024, by and between City of Wildwood (hereafter referred to as "City"), whose address is 100 N Main Street, Wildwood, Florida 34785, and Merrell Bros., Inc. (hereafter referred to as "Contractor"), whose address is 8811 W. 500 N., Kokomo, IN 46901.

WHEREAS, the City has need of professional services for Biosolids Processing Rental Equipment; and,

WHEREAS, the parties desire to enter into a written agreement outlining the duties, responsibilities, and compensation of the Contractor, based on the Contractor's response to RFP #2024-20 – Biosolids Processing Rental Agreement.

NOW, THEREFORE, in consideration of the mutual covenants and agreements contained herein, it is hereby agreed as follows:

1. The relationship of the Contractor to the City will be that of a professional contractor to provide the professional and technical services required under this agreement in accordance with acceptable professional practices and ethical standards applicable to the Contractor's profession, and the Contractor will endeavor to provide to the City prompt and efficient services to the best of its ability.

2. The Contractor is hereby retained and employed as the Biosolids Processing Rental Equipment Contractor and will work with the City to provide said services in accordance with the scope of services outlined in RFP #2024-20.

3. The Contractor agrees to prepare and complete a report to the City, detailing the status of services provided pursuant to this Agreement at least ninety (90) days prior to the expiration of the term of this Agreement, or at least ninety (90) days prior to the expiration of any renewal term of this Agreement. Contractors may be asked to present the deliverables in person for review by staff or for discussion at a scheduled City Commission meeting.

4. The term of this Agreement shall commence on _4/8/2024_ and continue in full force through _4/8/2027_, unless otherwise terminated as provided in paragraph five (5) of this Agreement. This Agreement may be renewed on an annual basis for additional consecutive one-year periods, if agreed to in writing by both parties, at least sixty (60) days prior to the expiration of this Agreement, including any periods of renewal. The term of this Agreement does not relieve the Contractor of any future responsibility as described in paragraph eight (8) of this Agreement.

5. This Agreement may be terminated by either party upon thirty (30) days prior written notice to the other party at the address designated in this Agreement for receiving such notice. If this agreement is terminated, the Contractor shall be authorized to receive payment for all work performed up to the date of termination.

6. With regard to compensation paid to the Contractor, the Contractor shall furnish to the City on a monthly basis an itemized invoice detailing all of the Contractor's hours, services, expenses, and any other services utilized by the City during the preceding month. Invoices shall be itemized pursuant to and in accordance with the attached Fee Schedule. The Contractor shall compute the total amount due for the preceding month and all amounts due. The Contractor shall be paid on a monthly basis pursuant to the provisions of the Local Government Prompt Payment Act, F.S. 218. The Contractor acknowledges and agrees that the rates set forth in the Fee Schedule shall remain fixed throughout the duration of the Agreement and thereafter shall only be adjusted by mutual written agreement of both parties.

7. General Considerations.
   a. All reports, drawings, designs, specifications, notebooks, computations, details, and calculation documents prepared by the Contractor and presented to the City pursuant to this Agreement are and remain the property of the City as instruments of service.
   b. All analyses, data, documents, models, modeling, reports, and tests performed or utilized by the Contractor shall be made available to the City upon request and shall be considered public records, pursuant to F.S. 119.0701.

c. The Contractor shall keep all books, records, files, drawings, plans, and other documentation, including all electronically stored items, which concern or relate to the services required hereunder, for a minimum of three (3) years from the date of expiration or termination of this Agreement, or as otherwise required by any applicable law, whichever date is later. The City shall have the right to order, inspect and copy all such records as often as it deems necessary during any such period of time. The right to audit, inspect, and copy records shall include all of the records of sub-contractors (if any).

d. The Contractor shall, at all times, comply with the Florida Public Records Law, the Florida Open Meeting Law and all other applicable laws, rules, and regulations of the State of Florida.

e. The Contractor shall, at all times, carry Professional Liability, General Liability, Automobile and Worker's Compensation Insurance pursuant to the insurance requirements in RFP #2024-20, naming the City as an additional insured in each such policy.

f. Upon the Contractor's written request, the City will furnish, or cause to be furnished, such reports, studies, instruments, documents, and other information as the Contractor and the City mutually deem necessary, and the Contractor may rely upon the same in performing the services required under this agreement.

g. The City and Contractor each bind itself and its successors, legal representatives, and assigns to the other party to this Agreement and to the partners, successors, legal representatives, and assigns of such other party to this Agreement, in respect to all covenants of this Agreement; and neither the City nor Contractor shall assign or transfer their interest in this Agreement without the prior written consent of the other party.

8. Should any other professional services be called for by the City which are not otherwise set forth in this Agreement or any of its attachments or exhibits, said charges shall be agreed upon in advance by the parties hereto. The Contractor may be required to provide additional services to the City on challenges, public protests, administrative hearings, or similar matters. The Contractor shall be available to represent the City, serve as an expert witness, and provide supporting documentation as necessary.

9. The Contract Documents, which comprise the entire Contract between the City and Contractor, and which are further incorporated herein by reference, consist of the following:

a. Request for Proposals (RFP)
b. Vendor's RFP Documents
c. Permits / Licenses
d. All RFP Addenda Issued Prior to RFP Opening Date
e. All Modifications and Change Orders Issued
f. Services hourly rates, as attached to this contract.

10. The Contractor agrees to indemnify and hold harmless the City of Wildwood, and their elected officials, employees, and volunteers from and against all claims, losses, and expenses, including legal costs, arising out of or resulting from, the performance of this Contract, provided that any such claims, damage, loss of expenses is attributed to bodily injury, sickness, disease, personal injury or death, or to injury to or destruction of tangible property including the loss or loss of use resulting there from and is caused in whole or in part by any negligent act or omission of the Contractor.

11. The Contractor, its agents, servants, or employees shall, in no manner whatsoever, be construed as the employees, agents, servants, or representatives of the City and shall have not expressed or implied power or authority to act in any manner whatsoever for or on behalf of the City, except as provided in the scope of services called for herein. The Contractor is hereby designated as an independent contractor to the City and none of the employees, agents, or servants of the Contractor shall have, or be entitled to, any of the fringe benefits applicable to employees of the City.

12. In the event of default by either party hereto, the defaulting party shall be liable for all costs and expenses, including reasonable attorney's fees and costs incurred by the other party in enforcing its rights hereunder, whether litigation be instituted or not, at the trial court and appellate court level.

13. The Contractor does hereby waive any and all “venue privilege” and or “diversity of citizenship privileges” and specifically agrees that any action brought for the enforcement, construction, or interpretation of this Agreement shall be maintained in the County or Circuit Court in and for Sumter County, Florida, and the Contractor hereby specifically waives its right or privilege to institute any action of any kind or nature whatsoever, against the City in any other State Court, Federal Court, or administrative tribunal.

14. This Agreement represents the entire and integrated agreement between the parties and supersedes all prior negotiations, representations, or agreements, either written or verbal. If any provision of this Agreement is declared to be invalid or unenforceable, the remainder shall continue to operate in full force and effect.

15. This Agreement cannot be changed or modified, unless by written agreement signed by all parties hereto.

16. In performing services hereunder, the Contractor shall comply with all federal, state, and local laws and regulations. The Contractor shall be responsible for identifying and obtaining all permits necessary to complete the scope of services. The Contractor shall be responsible for obtaining, at its sole cost and expense, all necessary licenses and other governmental approvals required in order for Contractor to provide the type of services required hereunder.

17. The Contractor shall immediately notify the City in writing of any commitments during the term of this Agreement which may constitute a potential or actual conflict of interest with respect to the scope of services to be performed for the City.

18. Each of the WHEREAS clauses listed above is hereby re-alleged and incorporated into this Agreement as if otherwise fully stated herein.

19. Any notices required by this Agreement shall be mailed to the following individual(s), by Certified Mail, Return Receipt requested:

FOR THE CITY	FOR THE CONTRACTOR
Name: Jason McHugh	Name: _____
Address: 100 N Main Street, Wildwood, FL 34785	Address: _____
Title: City Manager	Title: _____
Date: _____	Date: _____

IN WITNESS WHEREOF, the parties have signed this agreement the day and year first above written.

ATTEST:	CITY OF WILDWOOD
By: _____	_____
	By: Ed Wolf, Mayor
	Date Signed: _____
ATTEST:	Contractor
By: _____	_____
	By: _____
	Date Signed: _____

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Osceola Force Main Project Pay Application No. 2 in the Amount of $122,522.72**

REQUESTED ACTION: Staff Recommends Approval

CONTRACT: Vendor/Entity: Art Walker Construction, Inc.

Effective Date: 4/01/2024 Termination Date:

Managing Division/Department: Utility Department / Wastewater Division

BUDGET IMPACT: Funds for this project were allocated in account 409-535-60-6315 (Huey Street Sanitary Sewer Reroute).

HISTORY/FACTS/ISSUES:

The Osceola force main and St. Clair lift station improvement project was identified in this year's budget to reroute the sanitary sewer flows from the Huey Street gravity system to the Trailwinds force main. The City awarded this project to Art Walker Construction Inc. on January 22, 2024. Attached is Pay Application No. 2 in the amount of $122,522.72. The project engineer, Kimley-Horn, and City staff have reviewed the pay application, confirmed its accuracy, and recommend approval to pay Art Walker Construction Inc. the amount of $122,522.72.

Contractor's Application for Payment No. 2

	Application Period: 3/1/24-3/31/24	Application Date: 3/31/2024
To (Owner): City of Wildwood	From (Contractor): Art Walker Construction, Inc.	Via (Engineer): Kimley Horn
Project: Osceola Force Main and St Clair Lift Station Improvements	Contract:	
Owner's Contract No.:	Contractor's Project No.: 12726	Engineer's Project No.:

Application For Payment

Change Order Summary

Approved Change Orders		
Number	Additions	Deductions
1		-$773,671.80
TOTALS		-$773,671.80
NET CHANGE BY CHANGE ORDERS	-$773,671.80	

1. ORIGINAL CONTRACT PRICE				$ $1,077,760.62
2. Net change by Change Orders				$ -$773,671.80
3. Current Contract Price (Line 1 ± 2)				$ $304,088.82
4. TOTAL COMPLETED AND STORED TO DATE (Column F on Progress Estimate)				$ $217,056.33
5. RETAINAGE:				
a. 5%	X	$217,056.33	Work Completed	$ $10,852.82
b.	X		Stored Material	$
c. Total Retainage (Line 5a + Line 5b)				$ $10,852.82
6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5c)				$ $206,203.51
7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application)				$ $83,680.79
8. AMOUNT DUE THIS APPLICATION				$ $122,522.72
9. BALANCE TO FINISH, PLUS RETAINAGE (Column G on Progress Estimate + Line 5 above)				$ $97,885.31

Contractor's Certification

The undersigned Contractor certifies that to the best of its knowledge: (1) all previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with Work covered by prior Applications for Payment; (2) title of all Work, materials and equipment incorporated in said Work or otherwise listed in or covered by this Application for Payment will pass to Owner at time of payment free and clear of all Liens, security interests and encumbrances (except such as are covered by a Bond acceptable to Owner indemnifying Owner against any such Liens, security interest or encumbrances); and (3) all Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

By: Sarah Walker Date: 3/31/2024

Payment of: $ ___

is recommended by: ___

Payment of: $ ___

is approved by: ___

Approved by: ___

Kimley»Horn

- [x] NO EXCEPTIONS TAKEN
- [ ] CORRECTIONS NOTED
- [ ] REJECTED
- [ ] VERIFY & MAKE CORRECTIONS
- [ ] RESUBMIT
- [ ] FOR INFORMATION ONLY

Our limited review is only for conformance with the design concept of the project and general compliance with the information given in our Plans and Specifications. Contractor is responsible for: dimensions to be confirmed and correlated at the job site, information that pertains to the fabrication processes or to techniques of construction, quantities, safety, coordination with other work, and for conformance to the requirements of the plans and specifications. Review does not authorize changes to contract unless stated specifically in separate letter or change order.

Reviewed By: HEATH.SMITH Date: 3/29/24

Endorsed by the Construction Specifications Institute.

Progress Estimate - Unit-Price Work

Contractor's Application

For (Contract):	Osceola Force Main and St Clair Lift Station Improvements											Application No.:	2		
Application Period:	March 1, 2024 through March 31, 2024											Application Date:	3/31/2024		
A					B	C				D	E	F	G	H	
Item						Estimated Quantity Installed Previous Period		Estimated Quantity Installed This Period							
Bid Item No.	Description	Bid Item Quantity	Bid Item Unit	Unit Price	Bid Item Value ($)	Quantity	Amount	Quantity	Amount	Value of Work Installed to Date	Materials Presently Stored (not in C)	Total Completed and Stored to Date (D + E)	% (F / B)	Balance to Finish (B - F)	
1	Mobilization	1.00	LS	$ 22,440.00	$ 22,440.00	0.50	$ 11,220.00	0.25	$ 5,610.00	$16,830.00		$16,830.00	75.0%	$5,610.00	
2	Maintenance of Traffic	1.00	LS	$ 4,402.92	$ 4,402.92		$ -	0.50	$ 2,201.46	$2,201.46		$2,201.46	50.0%	$2,201.46	
3	Sediment Barrier (standard)	1127.00	LF	$ 2.75	$ 3,099.25	1127.00	$ 3,099.25		$ -	$3,099.25		$3,099.25	100.0%		
4	As-Built Plans and Construction Layout Survey	1.00	LS	$ 11,528.00	$ 11,528.00		$ -		$ -					$11,528.00	
5	Subsoil Excavation, Unsuitable Soil	100.00	CY	$ 32.65	$ 3,265.00		$ -							$3,265.00	
6	Subsoil Excavation, Rock	100.00	CY	$ 32.65	$ 3,265.00		$ -		$ -					$3,265.00	
7	Restoration, Complete (landscaping right of way, fencing, etc.)	1.00	LS	$ 46,495.90	$ 46,495.90	0.30	$ 13,948.77	0.30	$ 13,948.77	$27,897.54		$27,897.54	60.0%	$18,598.36	
9	Professional Site Video (pre and post construction)	1.00	LS	$ 1,595.00	$ 1,595.00	0.50	$ 797.50		$ -	$797.50		$797.50	50.0%	$797.50	
10	4" DR 18 C900 PVC Force Main by Open Cut	8.00	LF	$ 475.41	$ 3,803.28		$ -		$ -					$3,803.28	
11	6" DR 18 C900 PVC Force Main by Open Cut	1200.00	LF	$ 41.04	$ 49,248.00	1200.00	$ 49,248.00		$ -	$49,248.00		$49,248.00	100.0%		
12	6" DR-11 HDPE Force Main by HDD	940.00	LF	$ 98.11	$ 92,223.40		$ -	940.00	$ 92,223.40	$92,223.40		$92,223.40	100.0%		
13	Above Ground Air Release Valve	4.00	EA	$ 5,889.54	$ 23,558.16		$ -		$ -					$23,558.16	
14	4" Gate Valve (by cut-in)	2.00	EA	$ 2,781.06	$ 5,562.12		$ -		$ -					$5,562.12	
15	6" Gate Valve	5.00	EA	$ 3,036.04	$ 15,180.20		$ -	3.00	$ 9,108.12	$9,108.12		$9,108.12	60.0%	$6,072.08	
16	Cut in and Tie In to Existing 6" Force Main	3.00	EA	$ 2,771.53	$ 8,314.59	1.00	$ 2,771.53	1.00	$ 2,771.53	$5,543.06		$5,543.06	66.7%	$2,771.53	
17	Core in and Tie in to Existing 4" Manhole	1.00	EA	$ 3,108.00	$ 3,108.00		$ -	1.00	$ 3,108.00	$3,108.00		$3,108.00	100.0%		
18	Payment and Performance Bond	1.00	LS	$ 7,000.00	$ 7,000.00	1.00	$ 7,000.00		$ -	$7,000.00		$7,000.00	100.0%		
	Totals				$304,088.82		$88,085.05		$128,971.28	$217,056.33		$217,056.33	71.4%	$87,032.49	

REV 10/13

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Local Construction Projects Update**

REQUESTED ACTION: For information only.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

Please see the attached local infrastructure projects update for April 2024.

Local Infrastructure Projects
Construction Update
April 4, 2023
Updates Shown in Red

1. **City Water Projects**

   a. *CR 209 Water Main - Phase 2&3 and CR 462 Line Relocation*
      i. Project included in the Developer's Agreement with Twisted Oaks
      i. Portion of Phase 3 (Highfield development) will be included in a Developer's Agreement modification with Kolter – Developer's Agreement modification to be considered by the City Commission on April 22, 2024
      ii. KHA coordinating with Hughes Brothers to include the water line relocation at the intersection of CR 462 and US 301 due to the new intersection alignment
      iii. Hughes Brothers has installed the lines; As-builts received on 3/27/2024
      iv. Waiting on Bac-T results to submit for FDEP clearance

   b. *Ashley Well and Water Use Permit Modification*
      i. Well Pump #2 Installation:
         i. Sawcross - $277,00
         ii. Notice to Proceed – October 16, 2023
         iii. Substantial Completion: January 14, 2024
         iv. Final Completion: March 17, 2024
         v. CM approved a change order to add additional days to the contract due to electrical delays
         vi. Substantial walkthrough occurred; Contractor working on punch list items

   c. *Coleman WTP- Iron Filtration and High Service Pump Upgrades*
      i. Construction Plans for iron filtration, electrical upgrades, and pump upgrades completed
      i. KHA water quality improvements recommendation letter received on April 25th
      ii. Work Authorization to increase scope of project to relocate chlorine injection, tank, cover, and caustic and corrosion inhibitor dosing approved at the November 13, 2023 Commission meeting
      iii. Coordinating bid dates with KHA

2. City Wastewater Projects

a. *Water Reclamation Facility*
   i. CPH designing the expansion of the new plant to 8 MGD
   ii. Commission moved to build 4 MGD new plant and maximize the capacity of the existing plant; both will be AWT with a total capacity estimated at 5.5 MGD
   iii. Garney Preconstruction Agreement approved at the January 22, 2024 Commission meeting
   iv. Negotiating Construction Agreement
   v. Partnering meeting with Garney/CPH/City held on February 15, 2024
   vi. Monthly meetings being scheduled during preconstruction
   vii. Working with CPH to resolve dissolved oxygen issue; may require additional funding (sunken cost)
   viii. Workshop planned with the City Commission for April 29, 2024

b. *Oxford Oaks/CR 209 Lift Station*
   i. Approval for additional property from the HOA received
      i. Working to finalize the easement
   ii. Commission approved CPH design activities
      i. Design complete
   iii. Bioxide pilot program underway; awaiting test results
   iv. Commission to consider bidding the project once pilot program test results are presented

c. *SR 44 Forcemain and CR 219 Lift Station Improvements*
   i. Funded by Sumter County (ARPA funds)
   ii. BOCC to consider awarded whole project to Art Walker Construction
   iii. NTP issued on 4/1/2024
   iv. Finalizing ERP permit

d. *Osceola Forcemain/St. Claire Lift Station Rehab (Huey Street Reroute)*
   i. Lift Station upgrades being completed by Staff
      i. Panels and pumps have been ordered
      ii. FDEP permit received
   ii. Forcemain by Art Walker under construction
      i. Construction 90% complete
      ii. Pay App No. 2 in the amount of $122,522.72 on the April 8, 2024 City Commission agenda

e. *Millennium Park Reclaimed Water Line Extension*
   i. Pump Station design at RIBS site – 99% complete
      i. Invitation to bid this month
      ii. Verifying with NSU regarding 8" bottleneck at CR 121 and RIBS site (will impact pump size and pending Reuse Water Agreement renewal with NSU)

ii. Reclaimed line design – 80% complete
    i. Phase 1 (Millennium Park)
        i. Complete.
    ii. Phase 2: St. Claire Street
        iii. DB Civil - $524,828.60
        iv. Construction ongoing
        v. Construction coordination issues with impacted residents have been resolved
    ii. Phase 3: Broken Oak Drive
        i. Complete.
    ii. Phase 4: Assembly of God/Ed and Irish Wolf Property
        i. Critical easement needed from C-466A to Broken Oak
        ii. Awaiting development proposals from either property
    iii. Phase 5: Solamar
        i. Easement Agreement including installation of reuse main needed
            1. Email sent to developer on 4/4/2024 seeking update
    iv. Phase 6: Turkey Run Development and North
        i. Easement on The Villas property received
        ii. Coordinating easement D32-093 (Dixon – Cassablanca)
            1. Awaiting sketch and legal to complete easement document for execution
            2. Project will be bid once we have this easement
        iii. Coordination route through Turkey Run/Inspiration Drive; developer unresponsive

f. *SR 44 Forcemain – Decommissioning of the Continental Country Club WWTF*
    i. DB Civil - $3,434,899
        i. NTP – October 16, 2023
        ii. Final Completion – May 13, 2024
        iii. Construction Progress – 40%
        iv. FDOT permitting to be finalized upon completion of sidewalk improvement; FDOT sidewalk project delayed – will cause a delay in the installation of the forcemain along SR 44
            i. Meeting with FDOT on February 28, 2024 to see if we can accelerate the permit
        v. Change Order No. 1 for additional work on the wet well on the March 11, 2024 Commission agenda
        vi. Owner Direct Purchase of equipment approved at the September 11, 2023 Commission meeting; Purchase

Orders sent to contractor; Reflected in Change Order No. 2

vii. Pay Application No. 4 in the amount of $257,482.33 approved at the March 11, 2024 Commission agenda

3. City Projects (Other)

a. *Millennium Park Phase 1 and II*
   i. Commission moved to reconsider the project after mid-year budget report (April 15) – Project on hold.
   ii. Coordination with Parkview for Joint Stormwater/Reuse pond:
      i. Coordinating lighted pathway and new tie-in location around the joint pond
      ii. CPH designing a pedestrian bridge and the tie-in location on the City side
      iii. Project will be incorporated in the Phase 1 plan set

b. *Dr. Martin Luther King Jr. Park Recreation and Outreach Center*
   i. OLC Design contract approved at the 5/22 City Commission meeting
   ii. Design progress – OLC preparing 60% design documents

c. *Lake Deaton Pier Renovation*
   i. Fender Marine Construction, Inc - $394,497.55
   ii. Under construction; Boat ramp and pier are closed
   iii. Final completion – May 19, 2024

d. *Downtown Master Plan Related*
   i. Coordinating with FDOT on Complete Streets Project
      i. Development Services Department working directly with FDOT on Complete Street application
         i. Included in FDOT's 5 Year Work Plan
      ii. Project may require a 50% match
   ii. Christian Worship Center
      i. Purchase Agreement for building approved by seller
      ii. Closing occurred March 8th; Public Works has secured the building
      iii. Future workshop needed to discuss building usage
   iii. Commercial Properties
      i. City Attorney coordinating real estate closing with G3 development; removing TIF deed from FDOT
         i. TIF Release has been received and recorded
      ii. G3 submitted site plan application in December; currently in the review process;
   iv. Parking Garage

i. Stormwater system under construction
ii. Precast walls being delivered April 4/6-4/9
iii. Pay App. No. 3 in the amount of $405,432.50 on and ODP invoice in the amount of 1,195,050 on the April 8, 2024 City Commission agenda

4. City Road and Drainage Projects

a. FY 24 Pavement Activities
   i. Updating Pavement Management Plan
   ii. Rejuvenation Activities
      i. Commission approved rejuvenation activities within The Villages development at the February 12, 2024 Commission meeting
      ii. Reclamite application ongoing
      iii. Second batch of roads to be completed later in the fiscal year
   iii. Paving Activities
      i. Public Works generating list of roads for Commission consideration

b. Oak Grove Village Drainage Improvement
   i. Property acquired to facilitate drainage project; trailer removed
   ii. Geotechnical work is underway; survey work is completed
   iii. Coordinating bid date

c. *Signature Drive and Clay Drain Road*
   i. PES adopted by the City Commission on October 11, 2021
   ii. FDOT permit comments received
   iii. SWFWMD permit obtained
   iv. City completed 90% design review
   v. Underdrains are now needed; KHA to submit amendment for hydraulic design
   vi. City met with impacted property owners; KHA providing updated driveways based on feedback received
   vii. KHA to submit updated OPCs based on City's phasing preference

d. *Jackson Street (Utilities, Roadway, and Drainage)*
   i. KHA design work approved at the November 22, 2021 Commission meeting
   ii. KHA finalizing FDR mix report
   iii. Awaiting OPC and 90% plans
   iv. On hold - Decision to bid project during mid-year budget report in April

e. *Barwick Street Improvements:*
    i. Under design
    ii. Closed on the acquisition of the pond property on March 8th
    iii. KHA incorporating stormwater pond into design
    iv. City and KHA to discuss FDR design options
    v. Second pond (near Osceola Rd.) - waiting for city-initiated foreclosure to finish; appraisal for adjacent property received
    vi. Project on hold

f. *Huey Street Improvements (Old Water Line, Roadway, Drainage)*
    i. Roadway
        i. City reviewing final bid plans
        ii. Project bid date of April 8, 2024

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Request to Cancel May 27, 2024, Commission Meeting**

REQUESTED ACTION: City Manager requests direction from the City Commission.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

This year, the second regularly scheduled City Commission meeting in May falls on Memorial Day. The cancelation of this meeting would not have an adverse impact on the City's operations.

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Public Works Department Report**

REQUESTED ACTION: For information only.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

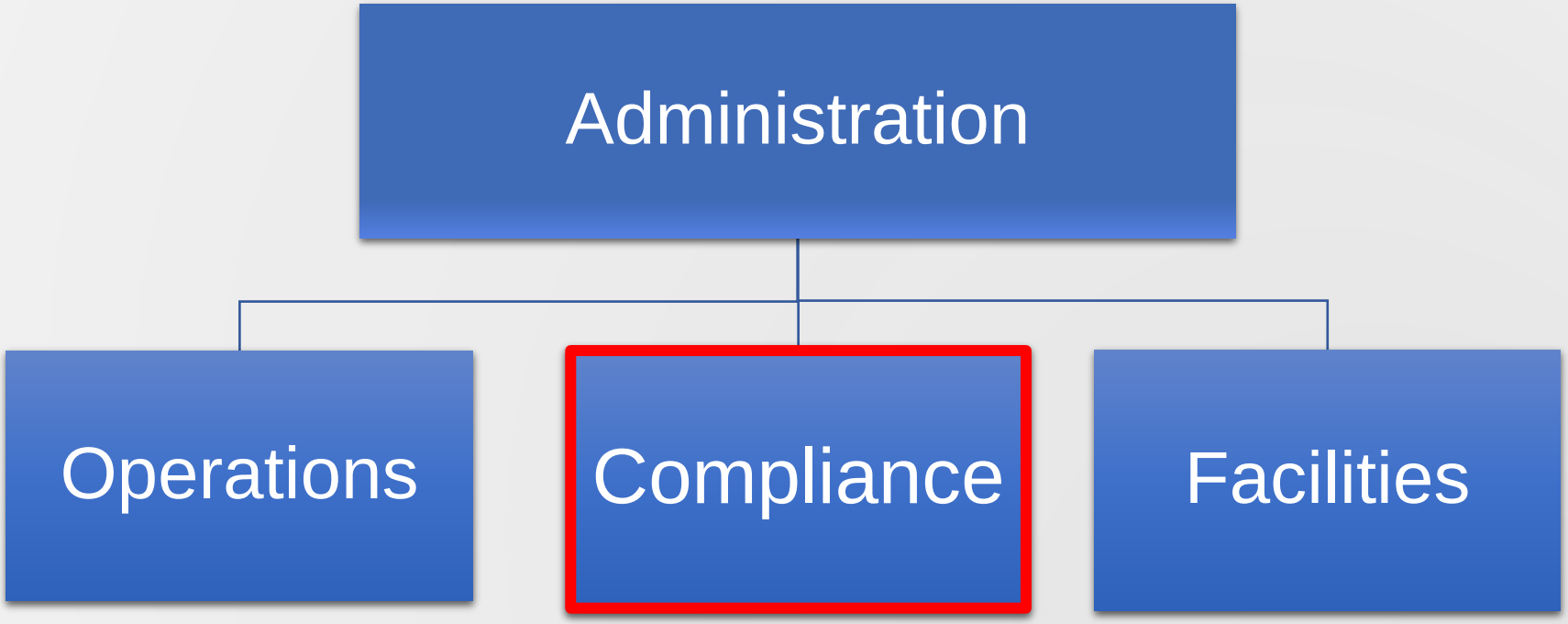
HISTORY/FACTS/ISSUES:

Please see the attached report from the Public Works Compliance Division.

Public Works Department

Compliance Division

Organizational Chart



Public Works Department

Mission:

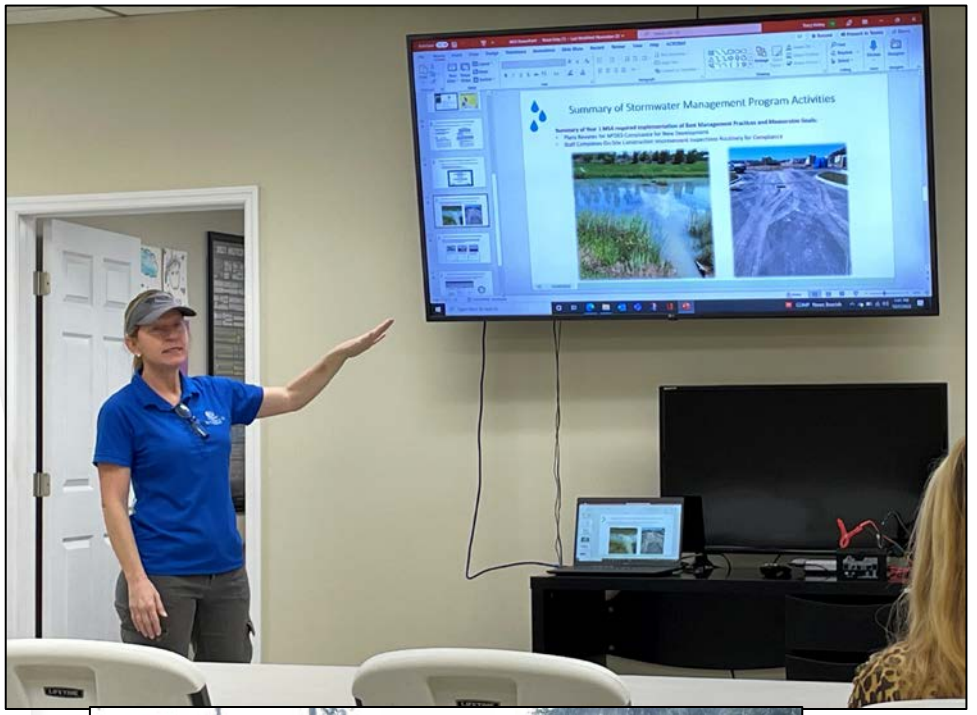
Efficiently provide and maintain a safe and enhanced environment for the public.

Vision:

Continuously improve public services with professionalism and teamwork.

Values: Teamwork
Accountability
Commitment
Quality

Main Office
743 Huey Street
Wildwood, FL. 34785



What We Do

Compliance Division

- Review development plans to ensure compliance with infrastructure and stormwater systems.
  - Approx. 126 plans reviewed last year.
- Coordinate oversight and inspections of developer-built City infrastructure.
  - 15,851 linear ft. of stormwater lines inspected last year.
  - 31.91 miles of roadway inspected.
  - 27 Initial walkthrough inspections.
  - 21 Two-year inspections completed for the Villages.
  - 17 Closeout inspections completed by Stormwater.

Compliance Division - Inspections

Curb damage due to saturation

Sidewalk out of ADA compliance

Compliance Division - Inspections

Roadway base failure

Compliance Division - Inspections

Stormwater pipe damage causing infiltration

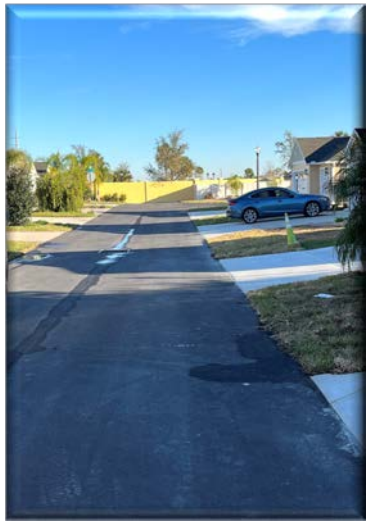
Damaged stormwater pipe with infiltration

Compliance Division - Inspections

Underdrain in storm structure, not properly mortared.

Manhole frame & lid that broke loose causing blacktop damage

Scardino St. - Depression

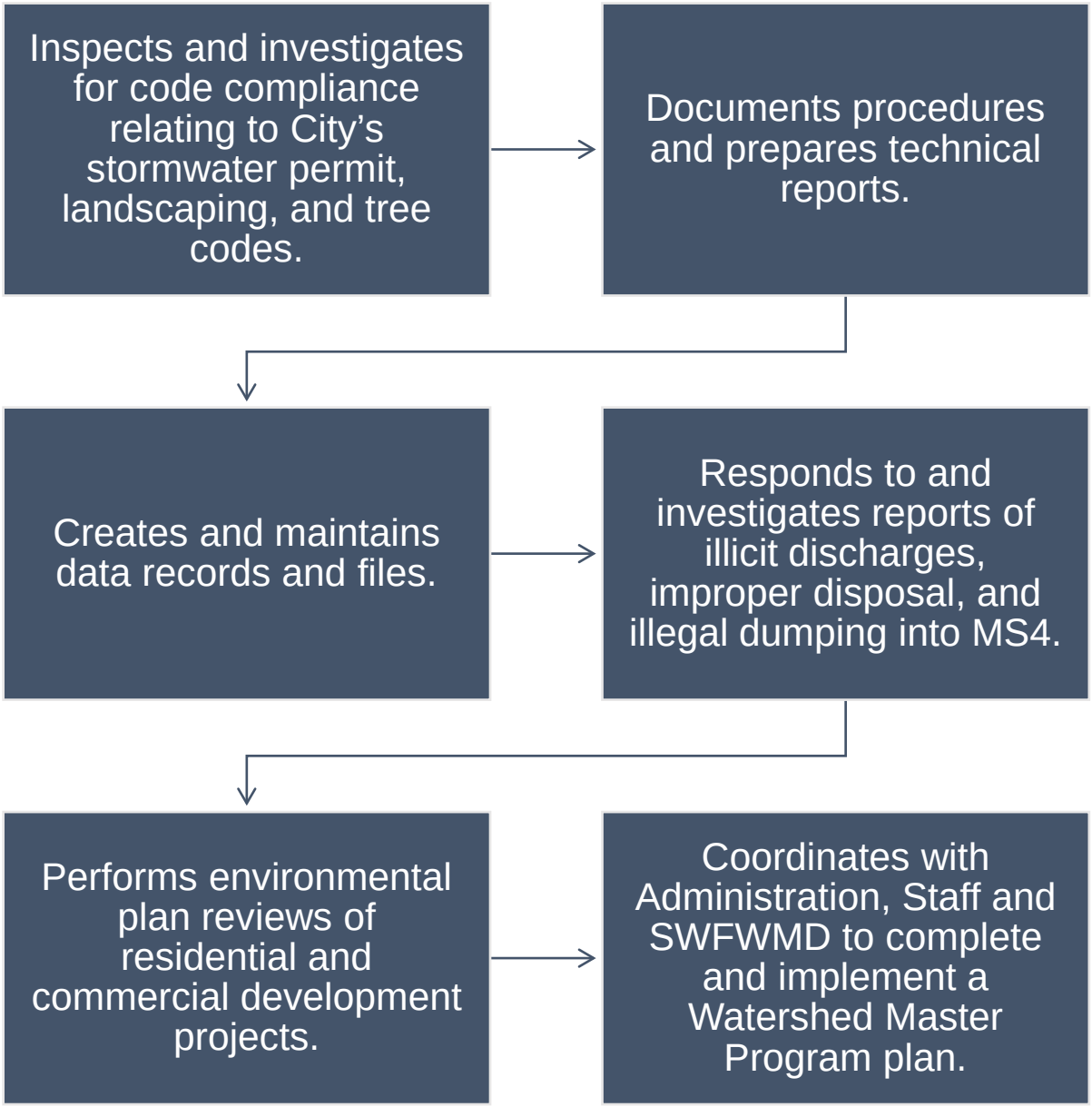


Compliance Division Stormwater

National Pollution Discharge Elimination System (NPDES)

Municipal Separate Storm Sewer System (MS4)

What We Do


Inspects and investigates for code compliance relating to City's stormwater permit, landscaping, and tree codes.
Documents procedures and prepares technical reports.
Creates and maintains data records and files.
Responds to and investigates reports of illicit discharges, improper disposal, and illegal dumping into MS4.
Performs environmental plan reviews of residential and commercial development projects.
Coordinates with Administration, Staff and SWFWMD to complete and implement a Watershed Master Program plan.

Compliance Division - Inspections

Stormwater infrastructure collapse

Stormwater Pollution Prevention Plan (SWPPP) failure

Compliance Division - Inspections

Stormwater infrastructure repair

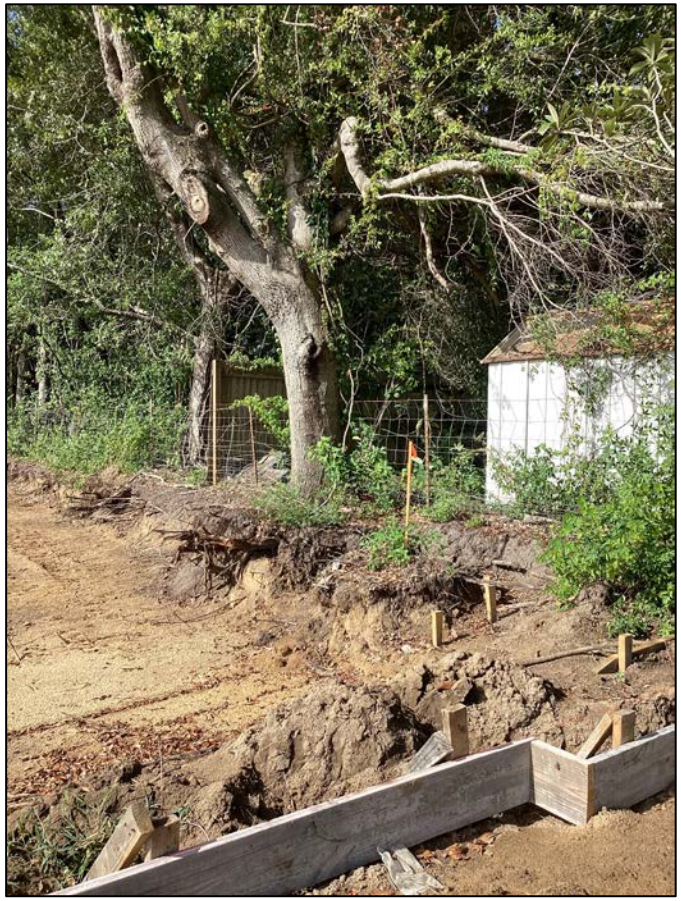
Stormwater infrastructure maintenance

Compliance Division - Inspections

Concrete washout illicit discharge

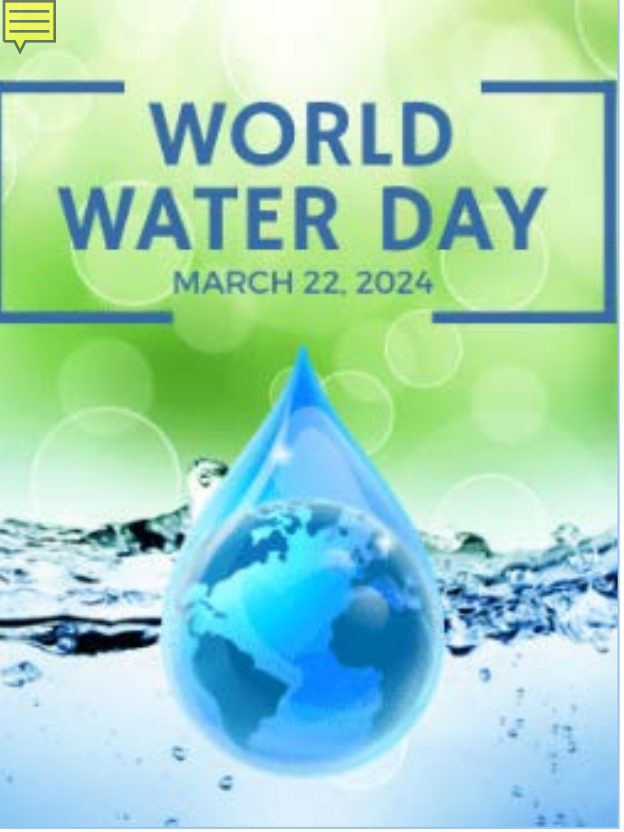
Illegal storage of hazardous materials

Compliance Division - Inspections



Irrevocable tree damage due to construction

Tree protection not per ANSI A300 Standards



Wildwood, Florida
31 ·

ion of Wildwood's Stormwater Smart newsletter is out!

ortance of storm drains and catch basins, prepare for
e stormwater management checklist, meet Trash Buster
nwater Stormy at an upcoming event, and more at
om/Stormwater-Smart-Newsletter

odFL

Stormwater Smart

Summer/Fall | 2023 | Volume II

WILDWOOD FLORIDA

IN THIS ISSUE

- Stormwater Flow Control Devices
- The Wildwood Street Sweepers
- Stormwater Prevention Program

COMING SOON!

Stormwater Stormy

Flow Control Devices

In our last edition of Stormwater Smart, stormwater was defined as water that occurs after a rainfall event, and in developed areas, is prevented from being absorbed into the ground naturally due to impervious surfaces such as roads, driveways, and sidewalks.

Remember where it flows, everything goes! Stormwater that is not absorbed into the ground is then forced into a conveyance outlet such as a storm drain, diversion, or similar measure. A common measure used for managing stormwater is a basin. Basins are constructed to collect stormwater to be released at a rate to help prevent flooding and erosion. Two flow control devices commonly used are detention ponds and retention ponds.

Detention ponds are basins constructed to hold stormwater, temporarily allowing particles and pollutants to settle. Detention ponds are also referred to as dry ponds and are not used as they once were given the limited liability to provide water quality treatment.

Retention ponds are basins designed to capture stormwater from a higher elevation and are also designed to hold a permanent pool of water. Retention ponds are also referred to as wet ponds and are used primarily as pollutant removal mechanisms, allowing sediment settling and pollutant uptake through means of biological activity in the pond.

PUBLIC WORKS
CONTACT INFORMATION
Office: 352-330-1343 Fax: 352-330-1338

Jeremy Hockenbury, Director
jhockenbury@wildwood-fl.gov

Thomas J. Rigwood, Assistant Director
tigwood@wildwood-fl.gov

Casey Jones, Compliance Manager
cjones@wildwood-fl.gov

Tracy Kelley, Stormwater Coordinator
tkelley@wildwood-fl.gov

References:
NPDES: Stormwater Best Management Practice-Dry Detention Ponds
NPDES: Stormwater Best Management Practice-Wet Detention Ponds

www.wildwood-fl.gov/publicworks/page/stormwater

Page 1 of 2 (Flip Over)

What We Do

Community Outreach

The Compliance Division works diligently to distribute educational materials and attends community events promoting NPDES and MS4 standards.

Public Works

American Public Works Association

National Public Works Week

May 19 - 25, 2024

"Advancing Quality of Life for All"

Memorandum

To: Jeremy Hockenbury, Public Works Director

From: Thomas J. Rigwood, Asst. Director of Public Works

Date: 4/1/24

Re: Department Update – Compliance Division Activities

The Compliance Division is comprised of a Manager, three (3) Field Inspectors and the Stormwater Coordinator. The Compliance Division is responsible for the review of plans for private development and City infrastructure improvements. The Compliance Division is tasked with inspections of construction activities to ensure safety and compliance following Local, State, and Federal Regulations with the City's infrastructure such as roads, rights-of-way, curb and gutter, sidewalks, traffic control signs, streetlights, and the stormwater conveyance systems are installed and constructed according to plans and specifications. The Division provides the following activities for the City:

- Attending pre-construction meetings where necessary.
- Evaluating plans and specifications for construction projects to ensure conformance with regulations.
- Conducting field inspections to inspect standards of infrastructure and materials.
- Conducting field and laboratory tests on materials to measure compliance with regulations.
- Issuing stop-work orders where structures and materials do not comply with regulations.
- Referring deviations and disagreements to City consultant engineer for clarification.
- Maintaining records and documentation of projects.
- Conducting inspections of existing structures following natural disasters and other events that could compromise the integrity of existing structures.
- Assisting City staff and the public with inquiries.
- Attending close-out meetings of construction projects.

Another section of the Compliance Division is the Stormwater Coordinator whose principal responsibility is performing specialized technical work by developing and coordinating the City's efforts to improve the quality of water resources with a primary focus on compliance with the requirements of the City's Municipal Separate Storm Sewer System (MS4) permit, as it relates to stormwater and best management practices. This includes field inspections of developments and City construction projects to ensure compliance with FDEP Stormwater Erosion and Sedimentation Policy, SWFWMD policy, and the City's MS4 Permit. Additionally, the coordinator completes filed inspections and investigations relating to the city's landscaping and tree codes.

Projects:

The Villages

The Compliance Division works closely with The Villages District staff to ensure that constructed Units are installed and constructed according to plans and specifications, this includes post construction walk throughs to ensure compliance and generate punch list items for repair/replacement prior to acceptance from the City.

City CIP & Maintenance Projects

The Compliance Division oversees the City's Capital improvements projects and Department's maintenance projects to ensure projects are constructed according to plans and specifications. These projects include:

FY 24 CIP Projects

- Broken Oak Drive - Improvement Project
- Pleasantdale Street - Reconstruction Project
- Huey Street Parking Lot – Construction Project
- St Claire Street – Improvement Project

FY24 Maintenance Projects

- Walker Road and Stanley Street – Full Depth Reclamation (FDR) Project
- Guardrail Improvement Project – Legion Ave., Kilgore Street and 44A at 5th Street and
- Pavement Management – Pavement Réjuvénation
- MLK Bathroom installation
- Baker House Bathroom installation
- Citywide Sidewalk Grinding Project
- Stormwater Conveyance System - Televising/Jetting/Vactoring project

Emergency Projects

- Scardino Drive – Depression Emergency

CITY COMMISSION OF THE CITY OF WILDWOOD

EXECUTIVE SUMMARY

SUBJECT: **Utility Department Report**

REQUESTED ACTION: For informational purposes only.

CONTRACT: Vendor/Entity:

Effective Date: Termination Date:

Managing Division/Department:

BUDGET IMPACT:

HISTORY/FACTS/ISSUES:

Please see the attached report from the utility department covering October through December 2023. The subject of the report is staff's construction inspection team and its duties.

Memorandum

To: Jeremy Hockenbury, Public Works Director

From: Jason L. Martin, Asst. Director of Utility Department

Date:

Re: Department Update – 2023 4TH Quarter New Construction Inspection

Our staff consistently manages an average of 45 to 55 construction projects throughout the year. During a typical quarter like the 4th quarter of 2023, our utility inspection staff conducted 24 hydrant/fire flow test, 58 new construction testing inspections. For example, a new construction inspection consists of pressure testing newly installed water and sewer mains, lamping and inspecting new manholes and lift stations. These tests can take up to two hours each and are witnessed by one of our two Utility inspectors.

During the 4th Qt of 2023, there were 50 new construction projects that required these inspections, testing, and daily site visits. A good example of one of these projects is the Twisted Oaks project. This project is slated to construct the below infrastructure to provide water, sewer, and fire service for 734 single-family residential lots and future commercial development. Please see the below list of items to be inspected.

WATER

- over 32,000 feet of varies sizes of water mains
- 29 fire hydrants and associated valves, fittings, and appurtenances

SEWER

- over 32,000 feet of varies sizes of sanitary sewer main
- 125 manholes
- 4 lift stations

Each component of this system must be inspected by our staff during installation and tested after completion to ensure there is no future catastrophic failure due to improper installation. See below example of improper installation of a gravity sewer main.

During Quarter four, our staff also conducted 50 certificate of occupancy inspections for new home constructions. This involves going to each new home site after construction and inspecting things such as rain sensor operation, meter box installation, and backflow installation. These inspections were completed by our work order technician. These inspections are done so our new residents can enjoy their new home without worry of leaking backflow preventors and malfunctioning irrigation sensors that lead to high water bills.