



COMMUNITY DEVELOPMENT

March 26, 2024

Joseph Sarracino Planner Lee County Community Development, Planning Section 1500 Monroe Street Fort Myer, FL 33908

Re:

DANIELS TOWN SQUARE TEXT AND MAP AMENDMENTS

4th INSUFFICIENCY RESPONSE LETTER CPA2022-00010 AND CPA2022-00011

Dear Joe:

Enclosed please find responses to your insufficiency letter dated *March 22*, *2024*. The following information has been provided to assist with the approval process:

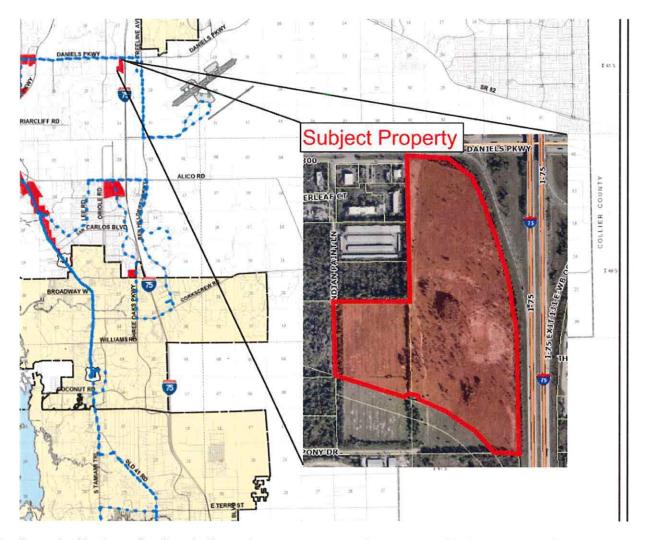
- 1. Insufficiency Comment Response Letter
- 2. Revised Public Facilities Impact Analysis (M14)
- 3. Revised Survey, Sketch and Descriptions (M7)

The following is a list of staff comments with our responses in bold:

PLANNING COMMENTS

1. The application indicated that the boundaries of the Mixed Use Overlay request are changing from prior submittals. Provide an updated proposed Map 1-C.

RESPONSE: Map 1-C exhibit has been updated and included in resubmittal.



2. Page 1 of both applications indicate the wrong state review process. Update page 1 of each application to show that the amendments will be an Expedited State Review.

RESPONSE: Both applications are updated to show expedited review.

3. Update the Public Facilities Impacts Analysis exhibit to remove reference to the Meyers Group, LLC.

RESPONSE: An older file was uploaded without that change. The reference is fixed in version 5.

4. Provide an updated title opinion as referenced in an email from Fred Drovdlic on February 26, 2024.

RESPONSE: A new boundary, legal sketch and description and title have been uploaded.

5. A formal wetland determination is required to remove any portion of the property from the Wetlands future land use category.



RESPONSE: There is an active ERP application establishing the jurisdictional wetlands that have been identified. Permit #230220-37612 is waiting for SFWMD to issue the permit. There are no more comments due. The permit should be in hand in 4-6 weeks.

LEGAL REVIEW COMMENTS

6. The legal description provided for the north and south properties do not appear to be for the same area subject to the map amendment. The application states the total acreage as 61.26 but the legal description describes 68.02 acres.

RESPONSE: A new boundary, legal sketch and description and title have been uploaded.

7. Provide a legal description for the different future land use designations on the subject property.

RESPONSE: A new boundary, legal sketch and description and title have been uploaded.

If you have any further questions, please do not hesitate to contact me directly at (239) 318-6707 or fdrovdlic@rviplanning.com.

Sincerely,

RVi Planning + Landscape Architecture

Fred Drovdlic, AICP Planning Director

RVi



APPLICATION FOR A COMPREHENSIVE PLAN AMENDMENT - MAP

Proj	ectName: Daniels Town Square CPA
Proj	ect Description: Bison Property Holdings, LLC ("Applicant") seeks to amend the Future Land Use Category
(FLU	UC) of 61.26+/- acres located on the southwest corner of Daniels Parkway and I-75 in unincorporated Lee County,
Flori	ida. The Applicant seeks to amend the FLUC from General Interchange to Intensive Development and include the
acre	age north of Three Oaks Extension in the Mixed-use Overlay. The desired development program is for up to 30,000
squa	re feet of Non-Residential uses, a 200-room Hotel and Multifamily Residential of up to 1,234 du. There are 5.19 acres
	etlands to be impacted as approved by ERP No. 230220-37612.
	(s) to Be Amended: Lee Plan Map 1-A – Future Land Use Map, Map 1-C – Mixed-use Overlay and Table 1b
120	Review Process: Small-Scale Review State Coordinated Review Expedited State Review
State	Executed State Review
1.	Name of Applicant: Bison Property Holdings, LLC c/o Chris Moore
1,	Address: 150 E. Palmetto Park Road City, State, Zip: Boca Raton, FL 33432
	Phone Number: (561) 452-8239 E-mail: cmoore@waypointresidential.com
1	Name of Contact: Fred Drovdlic, AICP
2.	Address: RVi Planning and Landscape Architecture, 1514 Broadway, Suite 201
	City, State, Zip: Fort Myers, FL 39901
	Phone Number: 239-318-6707 E-mail: fdrovdlic@rviplanning.com/ DEVELOPMENT
	OOMINIOTH I DEVELOPMEN!
3.	Owner(s) of Record: DANIELS PARKWAY JV DEVELOPMENT
	Address: 12731 NEW BRITTANY BLVD
	City, State, Zip: FORT MYERS FL 33907
	Phone Number: (239) 418-0999 E-mail: drjonathanfrantz@gmail.com
4.	Property Location:
200	1. SiteAddress: 13841 INDIAN PAINT LN, FORT MYERS
	2. STRAP(s): 22-45-25-L3-U2060.3612, 22-45-25-L4-U2038.3602, 22-45-25-L3-U2053.3576, and
	22-45-25-L4-U2037.3579
5.	Property Information:
	Total Acreage Included in Request: 61.26 acres Total Acreage Included in Request: 61.26 acres
	Total Uplands: 55.25 acres Total Wetlands: 5.98 acres (0.79 preserved) current Zoning: CPD
	Current Future LandUse Category(ies): General Interchange
	Area in Each Future Land Use Category: All
	Existing Land Use: Vacant
6.	Calculation of maximum allowable development under current Lee Plan:
	Residential Units/Density: 1,234 Commercial Intensity: 30,000 SF+200 room hotel Industrial Intensity: NA
7.	Calculation of maximum allowable development with proposed amendments:
W	Residential Units/Density: 1,234 Commercial Intensity: 30,00 SF+200 room hotel Industrial Intensity: NA

Public Facilities Impacts

NOTE: The applicant must calculate public facilities impacts based on the maximum development.

- Traffic Circulation Analysis: The analysis is intended to determine the affect of the land use change on the Financially
 Feasible Highway Plan Map 3A (20-year plus horizon) and on the Capital Improvements Element (5-year horizon).
 Toward that end, an applicant must submit a Traffic Impact Statement (TIS) consistent with Lee County Administrative
 Code (AC)13-17.
 - a. Proposals affecting less than 10 acres, where development parameters are contained within the Traffic Analysis Zone (TAZ) or zones planned population and employment, or where there is no change in allowable density/intensity, may be eligible for a TIS requirement waiver as outlined in the Lee County TIS Guidelines and AC-13-17. Identification of allowable density/intensity in order to determine socio-economic data for affected TAZ(s) must be coordinated with Lee County Planning staff. Otherwise a calculation of trip generation is required consistent with AC-13-17 and the Lee County TIS Guidelines to determine required components of analysis for:
 - i. Total peak hour trip generation less than 50 total trip ends trip generation.
 - ii. Total peak hour trip generation from 50 to 300 total trip ends trip generation, trip distribution and trip assignment (manual or Florida Standard Urban Transportation Modeling Structure (FSUTMS) analysis consistent with AC-13-17 and TIS Guidelines), short-term (5 year) and long-range (to current Lee Plan horizon year) segment LOS analysis of the nearest or abutting arterial and major collector segment(s) identified in the Transportation Inventory based on the trip generation and roadway segment LOS analysis criteria in AC-13-17. A methodology meeting is recommended prior to submittal of the application to discuss use of FSUTMS, any changes to analysis requirements, or a combined CPA and Zoning TIS short term analysis.
 - iii. Total peak hour trip generation is over 300 total trip ends trip generation, mode split, trip distribution and trip assignment (manual or FSUTMS analysis consistent with AC-13-17 and TIS Guidelines), short-term (five-year) and long-range (to current Lee Plan horizon year) segment LOS analysis of arterial and collector segments listed in the Transportation Inventory. LOS analysis will include any portion of roadway segments within an area three miles offset from the boundary of the application legal description metes and bounds survey. LOS analysis will also include any additional segments in the study area based on the roadway segment LOS analysis criteria in AC-13-17. A methodology meeting is required prior to submittal of the application.
 - **b.** Map amendment greater than 10 acres -Allowable density/intensity will be determined by Lee County Planning staff.
- 2. Provide an existing and future conditions analysis for the following (see Policy 95.1.3):
 - a. Sanitary Sewer
 - b. Potable Water
 - c. Surface Water/Drainage Basins
 - d. Parks, Recreation, and Open Space
 - e. Public Schools

Analysis for each of the above should include (but is not limited to) the following (see the Lee County Concurrency Management Report):

- a Franchise Area, Basin, or District in which the property is located
- b. Current LOS, and LOS standard of facilities serving the site
- c. Projected 2030 LOS under existing designation
- d Projected 2030 LOS under proposed designation
- e Existing infrastructure, if any, in the immediate area with the potential to serve the subject property
- f. Improvements/expansions currently programmed in 5 year CIP, 6-10 year CIP, and long range improvements
- g. Provide a letter of service availability from the appropriate utility for sanitary sewer and potable water

In addition to the above analysis, provide the following for potable water:

- a. Determine the availability of water supply within the franchise area using the current water use allocation (Consumptive Use Permit) based on the annual average daily withdrawal rate.
- b. Include the current demand and the projected demand under the existing designation, and the projected demand under the proposed designation.
- c. Include the availability of treatment facilities and transmission lines for reclaimed water for irrigation.
- d. Include any other water conservation measures that will be applied to the site (see Goal 54).

3. Provide a letter from the appropriate agency determining the adequacy/provision of existing/proposed support facilities, including:

- a. Fire protection with adequate response times
- b. Emergency medical service (EMS) provisions
- c. Law enforcement
- d. Solid Waste
- e. Mass Transit
- f. Schools

In reference to above, the applicant must supply the responding agency with the information from application items 5, 6, and 7 for their evaluation. This application must include the applicant's correspondence/request to the responding agency.

Environmental Impacts

Provide an overall analysis of the character of the subject property and surrounding properties, and assess the site's suitability for the proposed change based upon the following:

- A map of the Plant Communities as defined by the Florida Land Use Cover and Classification system (FLUCCS).
- 2. A map and description of the soils found on the property (identify the source of the information).
- 3. A topographic map depicting the property boundaries and 100-year flood prone areas indicated (as identified by FEMA).
- 4. A map delineating the property boundaries on the most recent Flood Insurance Rate Map.
- 5. A map delineating wetlands, aquifer recharge areas, and rare & unique uplands.
- 6. A table of plant communities by FLUCCS with the potential to contain species (plant and animal) listed by federal, state or local agencies as endangered, threatened or species of special concern. The table must include the listed species by FLUCCS and the species status (same as FLUCCS map).

Impacts on Historic Resources

List all historic resources (including structure, districts, and/or archaeologically sensitive areas) and provide an analysis of the proposed change's impact on these resources. The following should be included with the analysis:

- A map of any historic districts and/or sites listed on the Florida Master Site File which are located on the subject property
 or adjacent properties.
- 2 A map showing the subject property location on the archaeological sensitivity map for Lee County.

Internal Consistency with the Lee Plan

- Discuss how the proposal affects established Lee County population projections, Lee Plan Table 1(b) and the total population capacity of the Lee Plan Future Land Use Map.
- 2 List all goals and objectives of the Lee Plan that are affected by the proposed amendment or that affect the subject property. This analysis should include an evaluation of all relevant policies under each goal and objective.
- 3. Describe how the proposal affects adjacent local governments and their comprehensive plans.

State Policy Plan and Regional Policy Plan

List State Policy Plan and Regional Policy Plan goals, strategies and actions, and policies which are relevant to this plan amendment.

Justify the proposed amendment based upon sound planning principles

Support all conclusions made in this justification with adequate data and analysis.

Planning Communities/Community Plan Area Requirements

If located within a planning community/community plan area, provide a meeting summary document of the required public informational session [Lee Plan Goal 17].

Sketch and Legal Description

The certified legal description(s) and certified sketch of the description for the property subject to the requested change. A metes and bounds legal description must be submitted specifically describing the entire perimeter boundary of the property with accurate bearings and distances for every line. The sketch must be tied to the state plane coordinate system for the Florida West Zone (North America Datum of 1983/1990 Adjustment) with two coordinates, one coordinate being the point of beginning and the other an opposing corner. If the subject property contains wetlands or the proposed amendment includes more than one land use category a metes and bounds legal description, as described above, must be submitted in addition to the perimeter boundary of the property for each wetland or future land use category.

SUBMITTAL REQUIREMENTS

Clearly label all submittal documents with the exhibit name indicated below.

For each map submitted, the applicant will be required to submit a 24"x36" version and 8.5"x11" reduced map for inclusion in public hearing packets.

MINIMUM SUBMITTAL ITEMS (3 Copies)

	General And And Street Control (Table 14 MI)
፟	Completed Application (Exhibit – M1)
	Filing Fee (Exhibit – M2)
8	Disclosure of Interest (Exhibit – M3)
Ճ	Surrounding Property Owners List, Mailing Labels, and Map For All Parcels Within 500 Feet of the Subject Property (Exhibit – M3)
8	Future Land Use Map - Existing and Proposed (Exhibit – M4)
፟	Map and Description of Existing Land Uses (Not Designations) of the Subject Property and Surrounding Properties (Exhibit – M5)
Ø	Map and Description of Existing Zoning of the Subject Property and Surrounding Properties (Exhibit – M6)
፟	Signed/Sealed Legal Description and Sketch of the Description for Each FLUC Proposed (Exhibit - M7)
8	Copy of the Deed(s) of the Subject Property (Exhibit – M8)
8	Aerial Map Showing the Subject Property and Surrounding Properties (Exhibit - M9)
8	Authorization Letter From the Property Owner(s) Authorizing the Applicant to Represent the Owner (Exhibit - M10)
፟	Lee Plan Analysis (Exhibit – M11)
፟	Environmental Impacts Analysis (Exhibit – M12)
፟	Historic Resources Impact Analysis (Exhibit – M13)
\boxtimes	Public Facilities Impacts Analysis (Exhibit – M14)
፟	Traffic Circulation Analysis (Exhibit – M15)
8	Existing and Future Conditions Analysis - Sanitary Sewer, Potable Water, Surface Water/Drainage Basins, Parks and Rec, Open Space, Public Schools (Exhibit – M16)
፟	Letter of Determination For the Adequacy/Provision of Existing/Proposed Support Facilities - Fire Protection, Emergency Medical Service, Law Enforcement, Solid Waste, Mass Transit, Schools (Exhibit – M17)
Ø	State Policy Plan and Regional Policy Plan (Exhibit – M18)
8	Justification of Proposed Amendment (Exhibit – M19)
8	Planning Communities/Community Plan Area Requirements (Exhibit – M20)

APPLICANT - PLEASE NOTE:

Once staff has determined the application is sufficient for review, 15 complete copies will be required to be submitted to staff. These copies will be used for Local Planning Agency hearings, Board of County Commissioners hearings, and State Reviewing Agencies. Staff will notify the applicant prior to each hearing or mail out to obtain the required copies.

If you have any questions regarding this application, please contact the Planning Section at (239)533-8585.

AFFIDAVIT , certify that I am the <u>owner</u> or authorized representative of the property described herein, and that all answers to the questions in this application and any sketches, data, or other supplementary matter attached to and made a part of this application, are honest and true to the best of my knowledge and belief. I also authorize the staff of Lee County Community Development to enter upon the property during normal working hours for the purpose of investigating and evaluating the request made through this application. Signature of Applicant Date Printed Name of Applicant STATE OF FLORIDA COUNTY OF LEE The foregoing instrument was sworn to (or affirmed) and subscribed before me by means of \square physical presence or \(\square\) online notarization on (name of person providing oath or affirmation), who is personally known to me or who has produced (type of identification) as identification. Signature of Notary Public (Name typed, printed or stamped)

AFFIDAVIT OF AUTHORIZATION

APPLICATION IS SIGNED BY INDIVIDUAL OWNER, APPLICANT, CORPORATION, LIMITED LIABILITY COMPANY (L.L.C.), LIMITED COMPANY (L.C.), PARTNERSHIP, LIMITED PARTNERSHIP, OR TRUSTEE

I, <u>Jim Lott</u> (name), as <u>Authorized Signatory</u> (owner/title) of <u>Bison Property Holdings</u>, <u>LLC</u> (company/property), swear or affirm under oath, that I am the authorized representative of the owner(s) of the property and authorize the Meyers Group as the applicant and that:

- I have full authority to secure the approval(s) requested and to impose covenants and restrictions on the referenced property as a result of any action approved by the County in accordance with this application and the Land Development Code;
- 2. All answers to the questions in this application and any sketches, data or other supplementary matter attached hereto and made a part of this application are honest and true;
- I have authorized the staff of Lee County Community Development to enter upon the property during normal working hours for the purpose of investigating and evaluating the request made thru this application; and that
- The property will not be transferred, conveyed, sold or subdivided unencumbered by the conditions and restrictions imposed by the approved action.

*Notes:

- If the applicant is a corporation, then it is usually executed by the corp. pres. or v. pres.
- If the applicant is a Limited Liability Company (L.L.C.) or Limited Company (L.C.)., then the documents should typically be signed by the Company's "Managing Member."
- If the applicant is a partnership, then typically a partner can sign on behalf of the partnership.
- If the applicant is a limited partnership, then the general partner must sign and be identified as the "general partner" of the named partnership.
- If the applicant is a trustee, then they must include their title of "trustee."
- In each instance, first determine the applicant's status, e.g., individual, corporate, trust, partnership, estate, etc., and then use the appropriate format for that ownership.

Under penalties of perjury, I declare that I have the facts stated in it are true.	ve read the foregoing Affidavit of Authorization and that
Allett	2/22/24
Authorized Signatory	Date
	EQUIRED FOR ADMINISTRATIVE APPROVALS************************************
STATE OF GEORGIA COUNTY OF CHEROKEE	
The foregoing instrument was sworn to (or affirm presence or ☐ online notarization, this _2 2.	ned) and subscribed before me by means of physical day of
as identification.	Sh. Actor 1tm
STAMP/SEA SHEILA HAMILTON Notary Public, Georgia Cherokee County	Signature of Notary Public
Web/Affidavi of Afficial attion (1/200) mission Expires	Page 1

Date: 2/21/2024 12:00:00 A	Al List Size: 35										
STRAP	OwnerName	OwnerName2	MailAddress	MailAddress	MailCity	MailState	MailZip	SiteNumber SiteStreet	SiteUnit	SiteCity	SiteZip
22-45-25-L3-U2053.3576	DANIELS PARKWAY JV DEVELOPMENT		12731 NEW BRITTANY BLVD		FORT MYERS	FL	33907	INDIAN PONY DR		FORT MYERS	33912
22-45-25-L3-U2060.3612	DANIELS PARKWAY JV DEVELOPMENT		12731 NEW BRITTANY BLVD		FORT MYERS	FL	33907	ACCESS UNDETERMINED		FORT MYERS	33912
22-45-25-L4-U2037.3579	DANIELS PARKWAY JV DEVELOPMENT		12731 NEW BRITTANY BLVD		FORT MYERS	FL	33907	CORNER LOT		FORT MYERS	33912
22-45-25-L4-U2038.3602	DANIELS PARKWAY JV DEVELOPMENT		12731 NEW BRITTANY BLVD		FORT MYERS	FL	33907	13841 INDIAN PAINT LN		FORT MYERS	33912
22-45-25-00-00001.012A	UNKNOWN HEIRS OF	VIRGINIA OSCEOLA	5990 S STATE ROAD 7		FORT LAUDERD.	₽ FL	33314	13950 INDIAN PAINT LN		FORT MYERS	33912
22-45-25-00-00002.0000	LEE COUNTY		PO BOX 398		FORT MYERS	FL	33902	13820 INDIAN PAINT LN		FORT MYERS	33912
22-45-25-00-00002.0010	LEE COUNTY		PO BOX 398		FORT MYERS	FL	33902	13840 INDIAN PAINT LN		FORT MYERS	33912
22-45-25-00-00002.1070	QS INDIAN PAINT LN LLC		13651 INDIAN PAINT LN		FORT MYERS	FL	33912	13651 INDIAN PAINT LN		FORT MYERS	33912
22-45-25-00-00002.107A	DEBARY HOSPITALITY LLC		13661 INDIAN PAINT LN		FORT MYERS	FL	33912	13661 INDIAN PAINT LN		FORT MYERS	33912
22-45-25-00-00002.112A	LEE COUNTY		PO BOX 398		FORT MYERS	FL	33902	9450 DANIELS PKWY		FORT MYERS	33912
22-45-25-00-00002.112B	RAJ STORE 16 LLC		5280 BOXWOOD WAY		NAPLES	FL	34116	9400 DANIELS PKWY		FORT MYERS	33912
22-45-25-00-00002.1140	13700 INDIAN PAINT LLC		8601 NW 27TH ST STE 51-512921		DORAL	FL	33122	13700 INDIAN PAINT LN		FORT MYERS	33912
22-45-25-00-00002.1170	FISHBOLL INC		1506 S HWY 162		ALMA	AR	72921	13751 INDIAN PAINT LN		FORT MYERS	33912
22-45-25-00-00002.1200	ISTORAGE PO LLC		8400 EAST PRENTICE AVE	9TH FLOOR	GREENWOOD V	'I CO	80111	13701 INDIAN PAINT LN		FORT MYERS	33912
22-45-25-00-00002.1210	LEE COUNTY		PO BOX 398		FORT MYERS	FL	33902	13900 INDIAN PAINT LN		FORT MYERS	33912
22-45-25-04-00000.0010	WAFFLE HOUSE INC		5986 FINANCIAL DR		NORCROSS	GA	30071	9420 DANIELS PKWY		FORT MYERS	33912
22-45-25-04-00000.0020	9430 DANIELS PARKWAY LLC +		10225 ULMERTON RD STE 12A		LARGO	FL	33771	9430 DANIELS PKWY		FORT MYERS	33912
22-45-25-05-00000.0090	CIRCLE K STORES INC		PO BOX 52085 DC-17		PHOENIX	AZ	85072	13391 DANPORT BLVD		FORT MYERS	33912
22-45-25-05-0000B.00CE	DANPORT CENTER PROPERTY		12801 RENAISSANCE WAY		FORT MYERS	FL	33912	DANPORT CENTER C/E		FORT MYERS	33912
22-45-25-13-00000.0040	MMAAA INVESTMENTS LLC		9450 CORKSCREW PALMS CIR	STE 101	ESTERO	FL	33928	9520 MARKETPLACE RD		FORT MYERS	33912
22-45-25-13-00000.0050	SHELBOURNE TOWERS LP	GRACE DEVELOPMENT INC	3309 FAIRMONT DR		NASHVILLE	TN	37203	9510 MARKETPLACE RD		FORT MYERS	33912
22-45-25-13-00000.0060	EISELE INVESTMENTS LLC	MELISSA EISELE	12800 SUTPHIN CT		FORT MYERS	FL	33919	9500 MARKETPLACE RD		FORT MYERS	33912
22-45-25-13-0000A.00CE	DANIELS GALLERIA EAST PROPERTY		12801 RENAISSANCE WAY		FORT MYERS	FL	33912	RIGHT OF WAY		FORT MYERS	33912
22-45-25-15-00001.00CE	D75 COMMERCE CENTER OWNERS	CPMS	12424 BRANTLEY COMMONS CT		FORT MYERS	FL	33907	RIGHT OF WAY		FORT MYERS	33913
22-45-25-15-00002.00CE	D75 COMMERCE CENTER OWNERS	CPMS	12424 BRANTLEY COMMONS CT		FORT MYERS	FL	33907	DANIELS INTERSTATE CT		FORT MYERS	33913
22-45-25-L3-24000.0010	TMCFM INC		3205 EAGLE CREST DRIVE NE	SUITE 105	GRAND RAPIDS	MI	49525	9501 THUNDER RD		FORT MYERS	33913
22-45-25-L3-24000.0020	TT OF DANIELS INC		10040 DANIELS INTERSTATE CT		FORT MYERS	FL	33913	10040/030 DANIELS INTERSTATE CT		FORT MYERS	33913
22-45-25-L3-U2058.3580	LEE COUNTY		PO BOX 398		FORT MYERS	FL	33902	ACCESS UNDETERMINED		FORT MYERS	33912
22-45-25-L4-U2038.3588	LEE COUNTY		PO BOX 398		FORT MYERS	FL	33902	ACCESS UNDETERMINED		FORT MYERS	33912
22-45-25-L4-U2046.3588	LEE COUNTY		PO BOX 398		FORT MYERS	FL	33902	ACCESS UNDETERMINED		FORT MYERS	33912
27-45-25-01-00000.0300	UNITED STATES POSTAL SERVICE		1735 NORTH BROWN RD STE 200		LAWRENCEVILL	EGA	30043	14080 JETPORT LOOP		FORT MYERS	33913
27-45-25-L1-0200D.00CE	OLDE HICKORY GOLF + COUNTRY CL		14670 OLD HICKORY BLVD		FORT MYERS	FL	33912	14670 OLD HICKORY BLVD		FORT MYERS	33912
27-45-25-L2-00004.0010	AIRPORT I-75 LLC		5621 STRAND BLVD SUITE 211-C		NAPLES	FL	34110	ACCESS UNDETERMINED		FORT MYERS	33912
27-45-25-L2-00004.001A	LEE COUNTY		PO BOX 398		FORT MYERS	FL	33902	ACCESS UNDETERMINED		FORT MYERS	33912
27-45-25-L2-00004.001B	AIRPORT I-75 LLC		5621 STRAND BLVD SUITE 211-C		NAPLES	FL	34110	ACCESS UNDETERMINED		FORT MYERS	33912

Legal

PARL LYING THE SE 1/4 OF SECT LYING W OF I-75 AND SLY OF DANIELS RD<CR>PORTION OF PARCEL SOUTH OF PARCEL 515 DESC IN INSTRUMENT 2021000306954 PARL LYING THE SE 1/4 OF SECT LYING W OF I-75 AND SLY OF DANIELS RD<CR>PORTION OF PARCEL NORTH OF PARCEL 515 DESC IN INSTRUMENT 2021000306954 THE E 1/2 OF SE 1/4 OF<CR>SW 1/4 OF SEC LES R/W<CR>PORTION OF PARCEL SOUTH OF PARCEL 514 DESC IN INSTRUMENT 2021000306954 THE E 1/2 OF SE 1/4 OF<CR>SW 1/4 OF SEC LES R/W<CR>PORTION OF PARCEL NORTH OF PARCEL 514 DESC IN INSTRUMENT 2021000306954 51/2 OF SW1/4 OF SE1/4 OF<CR>SW1/4 LES S 50 FT LESS R/W<CR>AKA TR 305 COL RANCH UT 3 TH NW 1/4 OF SE 1/4 OF SW 1/4 LESS 0010 + R/W

PORT TH NW 1/4 OF SE 1/4 OF SW 1/4 AS DESC IN INST #2015000028374 LESS R/W

PT OF TR 312 COLONIAL RANCHETTES UNIT 3 COMM AT NE COR OF S 1/2 OF NE 1/4 OF NE 1/4 OF SW 1/4 THEN W 353.78 FT TO POB LESS INST#2007-97216

PTTR 312 COLONIAL RANCHETTES <CR>UNIT 3 BEGIN NE COR OF \$ 1/2<CR>OF NE 1/4 OF NE 1/4 OF NE 1/4 OF SW 1/4 THEN W 353.78 FT THEN E 54.95 FT THEN E 97.01 FT THEN E 229.04 FT THEN E 201.65 FT THEN PARL IN SW 1/4 OF SEC 22<CR>AS DESC IN OR 1570 PG 1634<CR>+ OR 1803 PG 1923

PARL IN N 1/2 OF NE 1/4<CR>OF NE 1/4 OF SW 1/4<CR>DESC IN OR 1755 PG 2340<CR>+PT OF TR 312 COLONIAL RANCHETTES UNIT 3 COMM AT NE COR OF S 1/2 OF NE 1/4 OF N SW 1/4 OF NE 1/4 OF SW 1/4<CR>LESS R/W AKA TRACT 302 COLONIAL RANCHETTES INC UT 3 UNR

5 1/2 OF SE 1/4 OF NE 1/4<CR>OF SW 1/4 LES R/W AKA PARCEL 3 TRACT 310 COLONIAL RANCHETTES INC UNIT #3

PARL DESC AS N 1/2 OF SE 1/4 OF NE 1/4 OF SW 1/4 IN OR 3773 PG 3951

COLONIAL RANCHETTES UNIT 3<CR>TRACT 304 OF 22-45-25<CR>OR 511/518

DRLT TRACT<CR>REPLAT PB 50 PG 94<CR>LOT 1

DRLT TRACT<CR>REPLAT BP 50 PG 94<CR>LOT 2

DANPORT CENTER PH 1-A PT 1<CR>PB 49 PG 92<CR>LOTS 9 + 10

DANPORT CENTER PH1-A PT 1<CR>PB 49 PGS 89 + 92<CR>TRACT B

D75 COMMERCE CENTER <CR>PB 82 PGS 76-78 <CR>TRACT 1 D75 COMMERCE CENTER <CR>PB 82 PGS 76-78 <CR>TRACT 2

FLORIDA HOGS REPLAT AS DESC IN INST# 2015000210894 LOT 1

FLORIDA HOGS REPLAT AS DESC IN INST# 2015000210894 LOT 2 +<CR>D75 COMMERCE CENTER <CR>PB 82 PGS 76-78 <CR>TRACT 6

PARCEL IN SE 1/4 OF SEC 22 TWP 45 RNG 25<CR>PARCEL 515 DESC IN INSTRUMENT 2021000306954

PARCEL IN E 1/2 OF SE 1/4 OF SW 1/4 OF SEC 22 TWP 45 RNG 25<CR>PARCEL 514 DESC IN INSTRUMENT 2021000306954

PARCEL IN E 1/2 SE 1/4 OF SW 1/4 OF SEC 22 TWP 45 RNG 25<CR>DESC IN INSTRUMENT 2021000306954 AS TURN LANE

JETPORT-INTERSTATE<CR>COMMERCE PK PB 43 PG 97<CR>LOTS 30 THRU 32

OLDE HICKORY GOLF + C C<CR>PB 48 PG 89 TRS A B C D E F <CR>K + PT TR J (GOLF COURSE)

NE 1/4 OF SEC 27 TWN 45<CR>RG 25 LYING W OF I-75<CR>LESS 2023000196070

PORTION OF NE 1/4 OF SEC 27 TWN 45<CR>RG 25 LYING W OF I-75<CR>DESC IN 2023000196070

NE 1/4 OF SEC 27 TWN 45<CR>RG 25 LYING W OF I-75<CR>LESS 2023000196070



UNKNOWN HEIRS OF VIRGINIA OSCEOLA 5990 S STATE ROAD 7 FORT LAUDERDALE FL 33314

LEE COUNTY PO BOX 398 FORT MYERS FL 33902

LEE COUNTY PO BOX 398 FORT MYERS FL 33902 QS INDIAN PAINT LN LLC 13651 INDIAN PAINT LN FORT MYERS FL 33912

DEBARY HOSPITALITY LLC 13661 INDIAN PAINT LN FORT MYERS FL 33912 LEE COUNTY PO BOX 398 FORT MYERS FL 33902

RAJ STORE 16 LLC 5280 BOXWOOD WAY NAPLES FL 34116 13700 INDIAN PAINT LLC 8601 NW 27TH ST STE 51-512921 DORAL FL 33122

FISHBOLL INC 1506 S HWY 162 ALMA AR 72921 ISTORAGE PO LLC 8400 EAST PRENTICE AVE 9TH FLOOR GREENWOOD VILLAGE CO 80111

LEE COUNTY PO BOX 398 FORT MYERS FL 33902 WAFFLE HOUSE INC 5986 FINANCIAL DR NORCROSS GA 30071

9430 DANIELS PARKWAY LLC + 10225 ULMERTON RD STE 12A LARGO FL 33771 CIRCLE K STORES INC PO BOX 52085 DC-17 PHOENIX AZ 85072

DANPORT CENTER PROPERTY 12801 RENAISSANCE WAY FORT MYERS FL 33912 MMAAA INVESTMENTS LLC 9450 CORKSCREW PALMS CIR STE 101 ESTERO FL 33928

SHELBOURNE TOWERS LP GRACE DEVELOPMENT INC 3309 FAIRMONT DR NASHVILLE TN 37203 EISELE INVESTMENTS LLC MELISSA EISELE 12800 SUTPHIN CT FORT MYERS FL 33919

DANIELS GALLERIA EAST PROPERTY 12801 RENAISSANCE WAY FORT MYERS FL 33912 D75 COMMERCE CENTER OWNERS CPMS 12424 BRANTLEY COMMONS CT FORT MYERS FL 33907 D75 COMMERCE CENTER OWNERS CPMS 12424 BRANTLEY COMMONS CT FORT MYERS FL 33907

TT OF DANIELS INC 10040 DANIELS INTERSTATE CT FORT MYERS FL 33913

LEE COUNTY PO BOX 398 FORT MYERS FL 33902

UNITED STATES POSTAL SERVICE 1735 NORTH BROWN RD STE 200 LAWRENCEVILLE GA 30043

AIRPORT I-75 LLC 5621 STRAND BLVD SUITE 211-C NAPLES FL 34110

AIRPORT I-75 LLC 5621 STRAND BLVD SUITE 211-C NAPLES FL 34110 TMCFM INC 3205 EAGLE CREST DRIVE NE SUITE 105 GRAND RAPIDS MI 49525

LEE COUNTY PO BOX 398 FORT MYERS FL 33902

LEE COUNTY PO BOX 398 FORT MYERS FL 33902

OLDE HICKORY GOLF + COUNTRY CL 14670 OLD HICKORY BLVD FORT MYERS FL 33912

LEE COUNTY PO BOX 398 FORT MYERS FL 33902

DISCLOSURE OF INTEREST AFFIDAVIT

BEFORE ME this day appeared <u>Jim Lott as Authorized Signatory of Bison</u> <u>Property Holdings, LLC</u>, who, being first duly sworn and deposed says:

- 1. That I am the record owner, or a legal representative of the record owner, of the property that is located at <u>STRAPS 22-45-25-L3-U2053.3576, 22-45-25-L4-U2037.3579, 22-45-25-L3-U2060.3612 and 22-45-25-L4-U2038.3602</u> and is the subject of an Application for zoning action (hereinafter the "Property").
- 2. That I am familiar with the legal ownership of the Property and have full knowledge of the names of all individuals that have an ownership interest in the Property or a legal entity owning an interest in the Property.

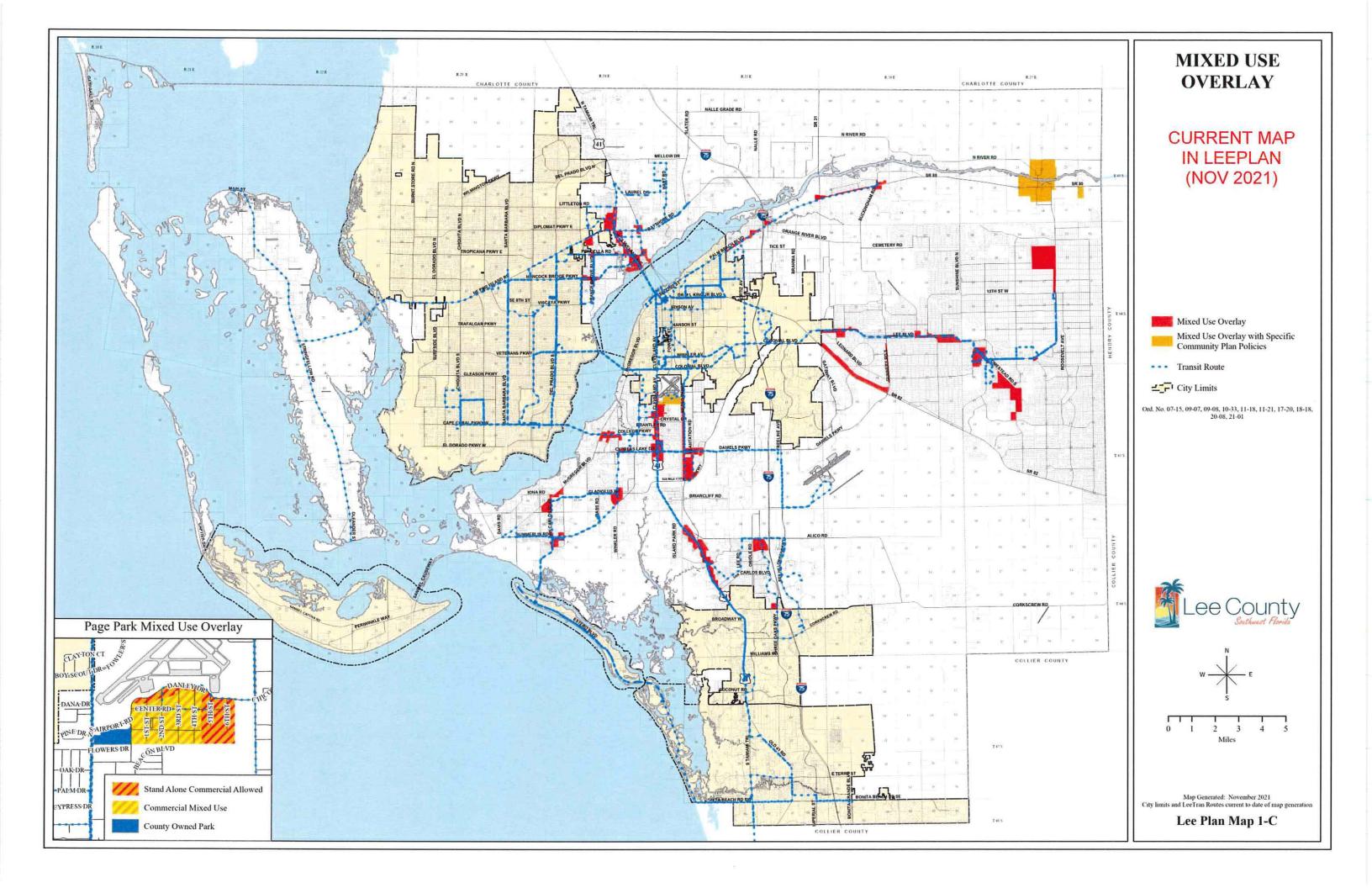
[OPTIONAL PROVISION IF APPLICANT IS CONTRACT PURCHASER: In addition, I am familiar with the individuals that have an ownership interest in the legal entity that is under contract to purchase the Property.]

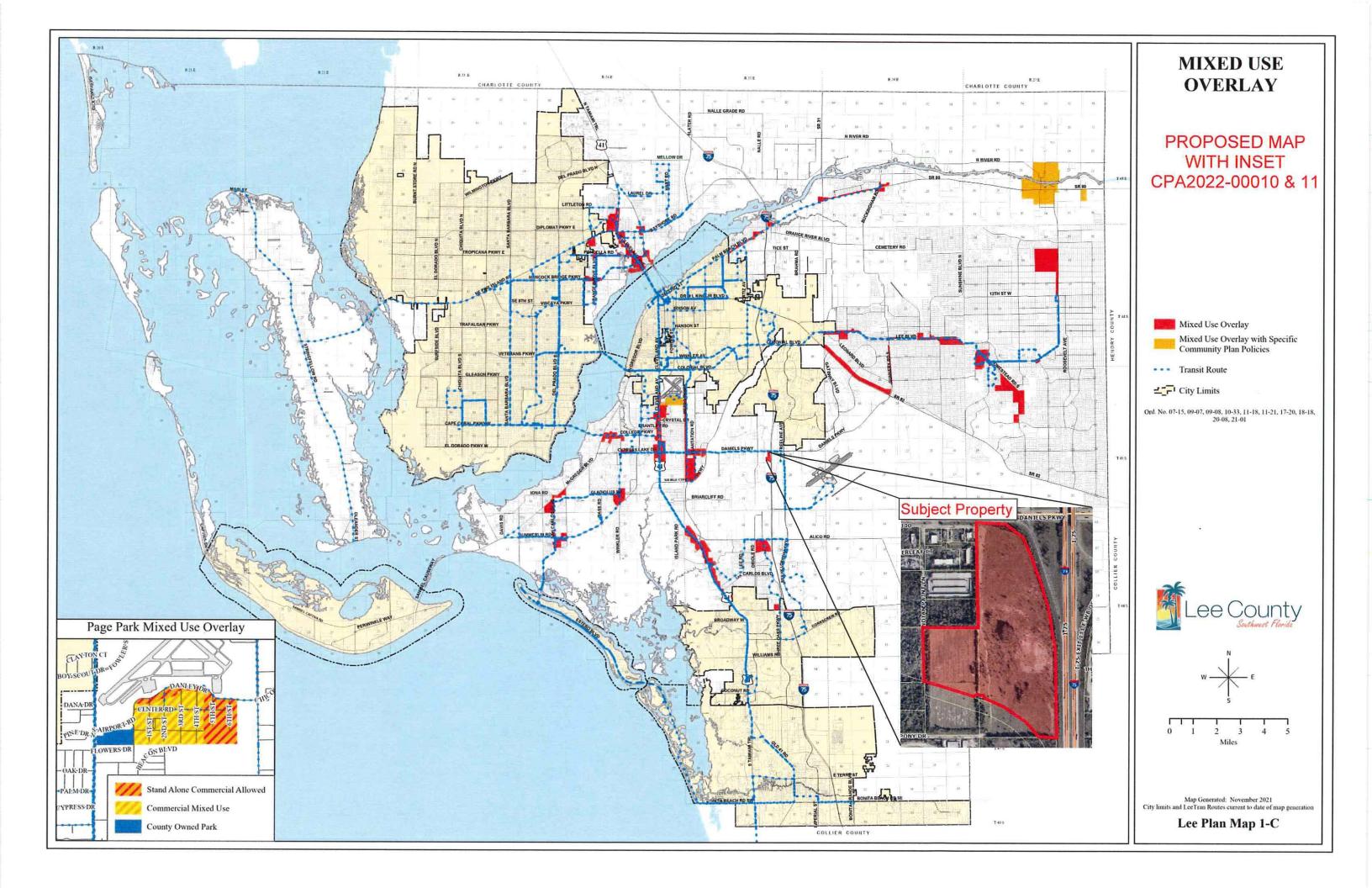
- 3. That, unless otherwise specified in paragraph 6 below, no Lee County Employee, County Commissioner, or Hearing Examiner has an Ownership Interest in the Property or any legal entity (Corporation, Company, Partnership, Limited Partnership, Trust, etc.) that has an Ownership Interest in the Property or that has contracted to purchase the Property.
- 4. That the disclosure identified herein does not include any beneficial Ownership Interest that a Lee County Employee, County Commissioner, or Hearing Examiner may have in any entity registered with the Federal Securities Exchange Commission or registered pursuant to Chapter 517, whose interest is for sale to the general public.
- 5. That, if the Ownership Interest in the Property changes and results in this affidavit no longer being accurate, the undersigned will file a supplemental Affidavit that identifies the name of any Lee County Employee, County Commissioner, or Hearing Examiner that subsequently acquires an interest in the Property.
- Disclosure of Interest held by a Lee County Employee, County Commissioner, or Hearing Examiner.

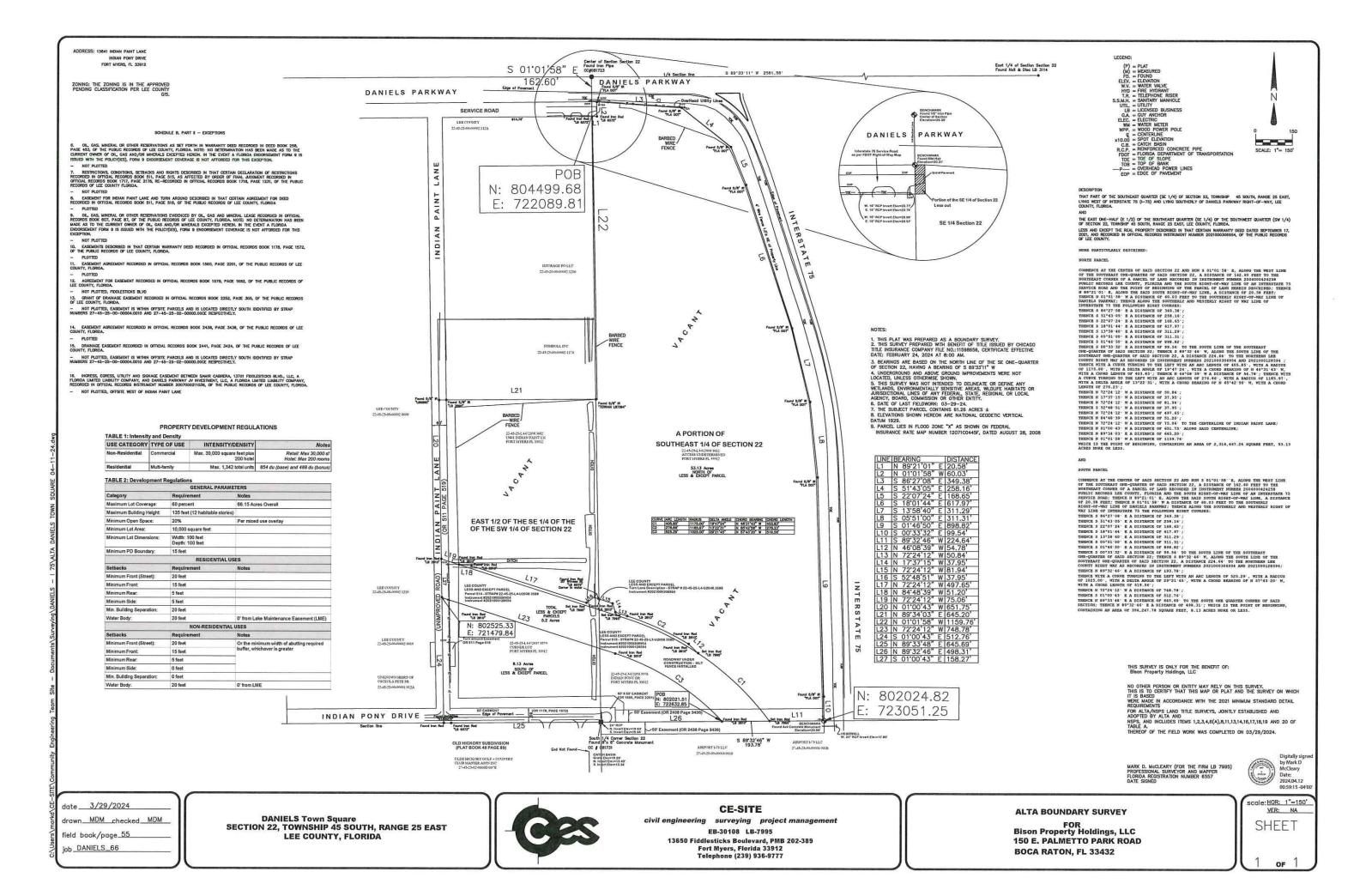
Name and Address	Percentage of Ownership

true to the best of my knowledge and belief. Authorized Signatory Jim Lott **Print Name** ********NOTE: NOTARY PUBLIC IS NOT REQUIRED FOR ADMINISTRATIVE APPROVALS********* ALL OTHER APPLICATION TYPES MUST BE NOTARIZED STATE OF GEORGIA COUNTY OF CHEROKEE The foregoing instrument was sworn to (or affirmed) and subscribed before me by means of A physical presence or online notarization, on representation of the control of th who is personally known to me or who has produced (type of identification) as identification. STAMP/SEAL Signature of Notary Public SHEILA HAMILTON Notary Public, Georgia Cherokee County My Commission Expires June 29, 2024

Under penalty of perjury, I declare that I have read the foregoing and the facts alleged are





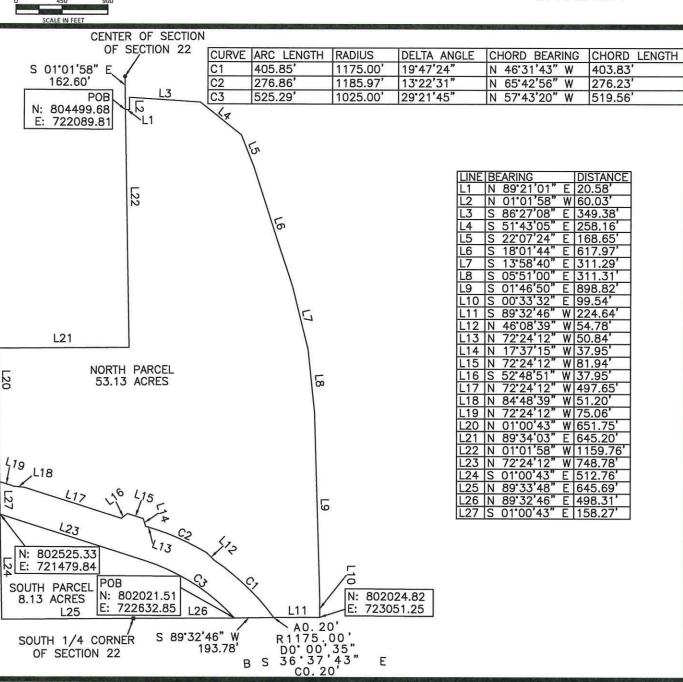


SCALE IN FEET

DANIELS TOWN SQUARE SECTION 22, TOWNSHIP 45 SOUTH, RANGE 25 EAST LEE COUNTY, FLORIDA

SKETCH

DATE: 04/11/24



THIS IS NOT A SURVEY

OF SECTION 22

I CERTIFY THAT THIS SKETCH AND DESCRIPTION WAS MADE UNDER MY DIRECTION AND THAT IT MEETS THE MINIMUM TECHNICAL STANDARDS SET FORTH BY THE BOARD OF PROFESSIONAL LAND SURVEYORS IN CHAPTER 5J-17.050 THRU .052, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO CHAPTER 472.027, FLORIDA STATUTES.

REVISIONS:

PAGE 1 OF 3

PROJECT NO: N/A SCALE: 1"= 450" DRAWN BY: JJM CHECKED BY: MDM DATE DRAWN: 08/23/2022 FIELD BOOK:



193.78

B S

CE-SITE

E

civil engineering . surveying . project management EB-30108 • LB-7995 13650 Fiddlesticks Blvd., PMB202-389 Fort Myers, Florida 33912 Telephone (239) 936-9777



Digitally signed by Mark D McCleary Date: 2024.04.11 22:16:49 -04'00'

MARK D. McCLEARY, P.S.M. FLORIDA REGISTRATION NO. 6557 FOR THE FIRM LB-7995 DATE SIGNED:

DANIELS TOWN SQUARE SECTION 22, TOWNSHIP 45 SOUTH. RANGE 25 EAST LEE COUNTY, FLORIDA

DESCRIPTION

DATE: 04/11/24

NORTH PARCEL

THIS IS NOT A SURVEY

COMMENCE AT THE CENTER OF SAID SECTION 22 AND RUN S 01°01'58" E, ALONG THE WEST LINE OF THE SOUTHEAST ONE-QUARTER OF SAID SECTION 22, A DISTANCE OF 162.60 FEET TO THE NORTHEAST CORNER OF A PARCEL OF LAND RECORDED IN INSTRUMENT NUMBER 2006000424258 PUBLIC RECORDS LEE COUNTY, FLORIDA AND THE SOUTH RIGHT-OF-WAY LINE OF AN INTERSTATE 75 SERVICE ROAD AND THE POINT OF BEGINNING OF THE PARCEL OF LAND HEREIN DESCRIBED; THENCE N 89°21'01" E, ALONG THE SAID SOUTH RIGHT-OF-WAY LINE, A DISTANCE OF 20.58 FEET; THENCE N 01°01'58" W A DISTANCE OF 60.03 FEET TO THE SOUTHERLY RIGHT-OF-WAY LINE OF DANIELS PARKWAY; THENCE ALONG THE SOUTHERLY AND WESTERLY RIGHT OF WAY LINE OF INTERSTATE 75 THE FOLLOWING EIGHT

```
THENCE S 86°27'08" E A DISTANCE OF 349.38';
THENCE S 51°43'05" E A DISTANCE OF 258.16';
THENCE S 22°07'24" E A DISTANCE OF 168.65';
THENCE S 18°01'44" E A DISTANCE OF 617.97';
THENCE S 13°58'40" E A DISTANCE OF 311.29';
THENCE S 05°51'00" E A DISTANCE OF 311.31';
THENCE S 01°46'50" E A DISTANCE OF 898.82';
THENCE S 00°33'32" E A DISTANCE OF 99.54' TO THE SOUTH LINE OF THE SOUTHEAST ONE-QUARTER
OF SAID SECTION 22; THENCE S 89°32'46" W, ALONG THE SOUTH LINE OF THE SOUTHEAST
ONE-QUARTER OF SAID SECTION 22, A DISTANCE 224.64' TO THE NORTHERN LEE COUNTY RIGHT WAY
AS RECORDED IN INSTRUMENT NUMBERS 2021000306954 AND 2021000128594; THENCE WITH A CURVE
TURNING TO THE LEFT WITH AN ARC LENGTH OF 405.85', WITH A RADIUS OF 1175.00', WITH A
DELTA ANGLE OF 19°47'24", WITH A CHORD BEARING OF N 46°31'43" W, WITH A CHORD LENGTH OF
403.83'; THENCE N 46°08'39" W A DISTANCE OF 54.78'; THENCE WITH A CURVE TURNING TO THE
LEFT WITH AN ARC LENGTH OF 276.86', WITH A RADIUS OF 1185.97', WITH A DELTA ANGLE OF
13°22'31", WITH A CHORD BEARING OF N 65°42'56" W, WITH A CHORD LENGTH OF 276.23';
THENCE N 72°24'12" W A DISTANCE OF 50.84';
THENCE N 17°37'15" W A DISTANCE OF 37.95';
THENCE N 72°24'12" W A DISTANCE OF 81.94';
THENCE S 52°48'51" W A DISTANCE OF 37.95';
THENCE N 72°24'12" W A DISTANCE OF 497.65';
THENCE N 84°48'39" W A DISTANCE OF 51.20';
THENCE N 72°24'12" W A DISTANCE OF 75.06' TO THE CENTERLINE OF INDIAN PAINT LANE;
THENCE N 01°00'43" W A DISTANCE OF 651.75' ALONG SAID CENTERLINE;
THENCE N 89°34'03" E A DISTANCE OF 645.20';
THENCE N 01°01'58" W A DISTANCE OF 1159.76'
WHICH IS THE POINT OF BEGINNING, CONTAINING AN AREA OF 2,314,467.24 SOUARE FEET, 53.13
ACRES MORE OR LESS.
```

REVISIONS:

PAGE 2 OF 3

PROJECT NO: N/A SCALE: N/A DRAWN BY: JJM CHECKED BY: MDM DATE DRAWN: 08/23/2022 FIELD BOOK:



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Fort Myers, Florida 33912 Telephone (239) 936-9777

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DANIELS TOWN SQUARE SECTION 22, TOWNSHIP 45 SOUTH, RANGE 25 EAST LEE COUNTY, FLORIDA

DESCRIPTION

DATE: 04/11/24

AND

THIS IS NOT A SURVEY

SOUTH PARCEL

COMMENCE AT THE CENTER OF SAID SECTION 22 AND RUN S 01°01'58" E, ALONG THE WEST LINE OF THE SOUTHEAST ONE-QUARTER OF SAID SECTION 22, A DISTANCE OF 162.60 FEET TO THE NORTHEAST CORNER OF A PARCEL OF LAND RECORDED IN INSTRUMENT NUMBER 2006000424258 PUBLIC RECORDS LEE COUNTY, FLORIDA AND THE SOUTH RIGHT-OF-WAY LINE OF AN INTERSTATE 75 SERVICE ROAD; THENCE N 89°21'01" E, ALONG THE SAID SOUTH RIGHT-OF-WAY LINE, A DISTANCE OF 20.58 FEET; THENCE N 01°01'58" W A DISTANCE OF 60.03 FEET TO THE SOUTHERLY RIGHT-OF-WAY LINE OF DANIELS PARKWAY; THENCE ALONG THE SOUTHERLY AND WESTERLY RIGHT OF WAY LINE OF INTERSTATE 75 THE FOLLOWING EIGHT COURSES:

THENCE S 86°27'08" E A DISTANCE OF 349.38';
THENCE S 51°43'05" E A DISTANCE OF 258.16';
THENCE S 22°07'24" E A DISTANCE OF 168.65';
THENCE S 18°01'44" E A DISTANCE OF 617.97';
THENCE S 13°58'40" E A DISTANCE OF 311.29';
THENCE S 05°51'00" E A DISTANCE OF 311.31';
THENCE S 01°46'50" E A DISTANCE OF 898.82';

THENCE S 00°33'32" E A DISTANCE OF 99.54' TO THE SOUTH LINE OF THE SOUTHEAST ONE-QUARTER OF SAID SECTION 22; THENCE S 89°32'46" W, ALONG THE SOUTH LINE OF THE SOUTHEAST ONE-QUARTER OF SAID SECTION 22, A DISTANCE 224.64' TO THE NORTHERN LEE COUNTY RIGHT WAY AS RECORDED IN INSTRUMENT NUMBERS 2021000306954 AND 2021000128594;

THENCE N 89°32'46" E A DISTANCE OF 193.78';

THENCE WITH A CURVE TURNING TO THE LEFT WITH AN ARC LENGTH OF 525.29', WITH A RADIUS OF 1025.00', WITH A DELTA ANGLE OF 29°21'45", WITH A CHORD BEARING OF N 57°43'20" W, WITH A CHORD LENGTH OF 519.56';

THENCE N 72°24'12" W A DISTANCE OF 748.78'; THENCE S 01°00'43" E A DISTANCE OF 512.76';

THENCE N 89°33'48" E A DISTANCE OF 645.69' TO THE SOUTH ONE QUARTER CORNER OF SAID SECTION; THENCE N 89°32'46" E A DISTANCE OF 498.31'; WHICH IS THE POINT OF BEGINNING, CONTAINING AN AREA OF 354,247.78 SQUARE FEET, 8.13 ACRES MORE OR LESS.

REVISIONS:

PAGE 3 OF 3

PROJECT NO: N/A

SCALE: N/A

DRAWN BY: JJM

CHECKED BY: MDM

DATE DRAWN: 08/23/2022

FIELD BOOK: 55



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13650 Fiddlesticks Blvd., PMB202-389
Fort Myers, Florida 33912
Telephone (239) 936-9777

CE-SITE



Chicago Title Insurance Company

711 Third Avenue, 8th Floor

New York, NY 10017 Phone: 212-880-1200

TITLE No.: CTIC-24000217

COMMITMENT Waypoint Real Estate Investments

PREPARED FOR: Chris Moore

150 E. Palmetto Park Road, 6th Floor

Boca Raton, FL 33432

cmoore@waypointresidential.com

PREMISES: 33912 13841 Indian Paint Lane and

33912 Indian Pony Drive

Fort Myers, FL Lee County

NATIONAL Joe Benlevi

UNDERWRITER: Joe.Benlevi@ctt.com

212-880-1304

FOR PLACEMENT OF NEW ORDERS:

Siu Cheung

Siu.Cheung@ctt.com

212-880-1256

FOR ANY OTHER INQUIRIES OR ASSISTANCE PLEASE CONTACT YOUR SALES PERSON:

Mark Krivelevich 212-880-1240

Mark.Krivelevich@ctt.com

Chicago Title Insurance Company

Transaction Identification Data, for which the Company assumes no liability as set forth in Commitment Condition 5.e.:

Issuing Agent: Chicago Title Insurance Company Issuing Office: 2203 North Lois Ave, Suite 450

Tampa, FL 33607

Issuing Office's ALTA® Registry ID:

Loan ID Number:

Commitment Number: 11598656

Issuing Office File Number: CTIC-24000217/402400110SJ Property Address: Fort Myers, FL 33912 13841 Indian Paint Lane Fort Myers, FL 33912 Fort Myers, FL 33912 Indian Pony Drive

Fort Myers, FL 33912 Revision Number:

SCHEDULE A

- 1. Commitment Date: 02/14/2024 at: 8:00 AM
- 2. Policy to be issued:
 - A. 2021 ALTA Owner's Policy with Florida Modifications

Proposed Insured: Bison Property Holdings, LLC, a Delaware limited liability company

Proposed Amount of Insurance: \$32,500,000.00 The estate or interest to be insured: Fee Simple

3. The estate or interest in the Land at the Commitment Date is: (Identify each estate or interest covered, i.e., fee, leasehold, etc.)

Fee Simple

4. The Title is, at the Commitment Date, vested in: (Identify vesting for each estate or interest identified in Item 3 above)

<u>Daniels Parkway JV Development, LLC, a Florida limited liability company, formerly known as Daniels Parkway JV Investment, LLC and, as disclosed in the Public Records, has been since July 3, 2007.</u>

5. The Land is described as follows in Exhibit "A" attached hereto and made part hereof.

Countersigned:

Susie Jackson

Authorized Officer or Agent

C170B09

ALTA Commitment for Title Insurance (7-1-21) w-FL Mod



SCHEDULE B, PART I Requirements

All of the following Requirements must be met:

- The Proposed Insured must notify the Company in writing of the name of any party not referred to in this Commitment who will obtain an interest in the Land or who will make a loan on the Land. The Company may then make additional Requirements or Exceptions.
- 2. Pay the agreed amount for the estate or interest to be insured.
- 3. Pay the premiums, fees, and charges for the Policy to the Company.
- 4. Documents satisfactory to the Company that convey the Title or create the Mortgage to be insured, or both, must be properly authorized, executed, delivered, and recorded in the Public Records.
 - A. Duly executed Warranty Deed from Daniels Parkway JV Development, LLC, a Florida limited liability company, formerly known as Daniels Parkway JV Investment, LLC, Grantor, to Bison Property Holdings, LLC, a Delaware limited liability company, Grantee, conveying the land described on Exhibit A hereof.

The Company will require the following as to Daniels Parkway JV Development, LLC, a Florida limited liability company, formerly known as Daniels Parkway JV Investment, LLC: ("LLC"):

- i. Proof that the LLC was in existence in its state of organization at the time it acquired title and that the LLC is currently in good standing.
- ii. Present for review a true and complete copy of the articles of organization and operating agreement of the LLC and any amendments thereto.
- iii. Record an affidavit from the person executing the proposed deed on behalf of the LLC certifying: (a) the name and state of organization of the LLC; (b) whether the LLC is member-managed or manager-managed; (c) the identity of the member or manager and the person authorized to execute the deed; and (d) neither the LLC nor any member signing the deed have filed bankruptcy since the LLC acquired title.
- iv. If the member or manager of the LLC is also a business entity, present proof of the entity's good standing and the appropriate entity documents to establish signing authority.

If the proposed deed will be executed by anyone other than a member or manager, those portions of the operating agreement or other documentation evidencing the authority of the signatory must be attached as an exhibit to the affidavit.

Proof of payment of any outstanding assessments in favor of Lee County, Florida, any special taxing district and any municipality. NOTE: If this requirement is not satisfied the following exception will appear on Schedule B:

Any outstanding assessments in favor of Lee County, Florida, any special taxing district and any municipality.

Proof of payment of service charges for water, sewer, waste and gas, if any, through the date of closing. NOTE: If this requirement is not met the following exception will appear on Schedule B:

Any lien provided for by Florida Statutes in favor of any city, town, village or port authority for unpaid service charges for service by any water, sewer, waste or gas system supplying the insured land or service facilities.

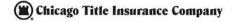
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AMERICAN



Order No.: 11598656 CTIC-24000217/402400110SJ

SCHEDULE B, PART I Requirements

- 7. Satisfaction of the First Mortgage and Security Agreement (Acquisition) executed by Daniels Parkway JV Investment, LLC, a Florida limited liability company, Mortgagor, in favor of CNLBank, a Florida banking corporation, Mortgagee, dated June 29, 2007, in the original principal amount of \$11,440,000.00, recorded July 3, 2007, in Official Records Instrument Number 2007000211056, as modified by Mortgage Modification Agreement dated May 28, 2008, recorded May 29, 2008, in Official Records Instrument Number 2008000143190, by Mortgage Modification Agreement dated April 24, 2009, recorded May 7, 2009, in Official Records Instrument Number 2009000123305, by Mortgage Modification Agreement dated July 29, 2009, recorded September 3, 2009, in Official Records Instrument Number 2009000241915, by Mortgage Modification Agreement dated February 7, 2012, recorded March 12, 2012, in Official Records Instrument Number 2012000054468, by Mortgage Modification Agreement dated February 7, 2013, recorded April 4, 2013, in Official Records Instrument Number 2013000077671, by Mortgage Modification Agreement dated April 7, 2015, recorded May 14, 2015, in Official Records Instrument Number 2015000104133, by Mortgage Modification Agreement dated April 7, 2017, recorded May 1, 2017, in Official Records Instrument Number 2017000093479, now held by FineMark National Bank & Trust by virtue of Assignment of Note, Mortgage and Loan Documents dated April 30, 2020, recorded May 6, 2020, in Official Records Instrument Number 2020000105602, and thereafter modified by Mortgage, Security Agreement, Assignment of Rents and Leases, and Security Instruments Amendment, Restatement and Modification Agreement after Assignment and Renewal recorded May 6, 2020, in Official Records Instrument Number 202000010560, of the Public Records of Lee County, Florida, together with release of the following related collateral security instruments:
 - (a) Assignment of Leases and Rents of Real Property recorded July 3, 2007, in Official Records Instrument Number 2007000211057, of the Public Records of Lee County.
 - (b) UCC-1 Financing Statement recorded July 3, 2007, in Official Records Instrument Number 2007000211058, continued by Financing Statement Amendment Form recorded May 30, 2012, in Official Records Instrument Number 2012000119494, of the Public Records of Lee County.

NOTE: The original promissory note secured by the above described mortgage must be produced and cancelled and if this is an equity line mortgage, in addition to satisfying the mortgage, the equity line must be closed and terminated prior to closing.

- 8. Termination of that certain UCC-1 Financing Statement from Daniels Parkway JV Development, LLC, a Florida limited liability company, Debtor, in favor of FineBank National Bank & Trust, Secured Party, recorded May 6, 2020, in Official Records Instrument Number 2020000105604, of the Public Records of Lee County.
- 9. Proof of payment, satisfactory to the Company, of taxes for the year 2023 under Tax Folio Numbers <u>22-45-25-L3-U2060.3612</u>, <u>22-45-25-L4-U2038.3602</u>, <u>22-45-25-L4-U2037.3579</u> and <u>22-45-25-L3-U2053.3576</u>. NOTE: Since tax sale certificates were sold on these properties for unpaid taxes for the year 2022, verify with that the Tax Collector Office that taxes were paid by the current owner. Otherwise, if a lien has been created on the property, in order to satisfy said lien, the property owner must still pay the delinquent taxes, interest, and any associated fees.
- Proof satisfactory to the Company must be furnished and recorded in the Public Records showing that Daniels Parkway JV Investment, LLC has changed its name to Daniels Parkway JV Development, LLC.
- 11. Proof of the good standing of Bison Property Holdings, LLC, in the State of Delaware.

NOTE: Effective July 1, 2023, the Conveyances to Foreign Entities Act in sections 692.201 - 692.205, Florida Statutes (the "Act"), limits and regulates the purchase, sale and ownership of Florida real property by certain buyers who are associated with "foreign countries of concern," specifically the People's Republic of China, the Russian Federation, the Islamic Republic of Iran, the Democratic People's Republic of Korea, the Republic of Cuba, the Venezuelan regime of Nicolás Maduro and the Syrian Arab Republic. In connection with the purchase of real property, the Act requires each buyer to provide an

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ASSOCIATION

AMERICAN



Order No.: 11598656 CTIC-24000217/402400110SJ

SCHEDULE B, PART I Requirements

affidavit confirming the purchaser is in compliance with the Act. Any loss or damage resulting from a violation of the Act is excluded from coverage under the terms of the Policy.

NOTE: Starting January 1, 2024, section 695.26 (1)(c), F.S., provides that no instrument conveying, assigning, encumbering or otherwise disposing of an interest in real property which is executed or acknowledged in Florida shall be recorded by the clerk of court unless the post office address of each witness is legibly printed, typed or stamped upon the instrument. If an instrument containing one or more witnesses is recorded, the witnesses' addresses, as well as their names, should appear below their signatures. A business address may be used.

NOTE: Because the contemplated transaction involves an all-cash closing, the Company has not performed searches on the names of the purchasers/proposed insured. If the Company is asked to insure a Mortgage from said purchasers, we will require notification of same and we reserve the right to make additional requirements and/or exceptions which we may deem necessary after conducting name searches on the purchasers.

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ALTA Commitment for Title Insurance (7-1-21) w-FL Mod



SCHEDULE B, PART II Exceptions

Some historical land records contain Discriminatory Covenants that are illegal and unenforceable by law. This Commitment and the Policy treat any Discriminatory Covenant in a document referenced in Schedule B as if each Discriminatory Covenant is redacted, repudiated, removed, and not republished or recirculated. Only the remaining provisions of the document will be excepted from coverage.

The Policy will not insure against loss or damage resulting from the terms and conditions of any lease or easement identified in Schedule A, and will include the following Exceptions unless cleared to the satisfaction of the Company:

- Defects, liens, encumbrances, adverse claims or other matters, if any, created, first appearing in the public records or attaching subsequent to the effective date hereof but prior to the date the proposed insured acquires for value of record the estate or interest or mortgage thereon covered by this form.
- 2. Taxes and assessments for the year 2024 and subsequent years, which are not yet due and payable.
- 3. Standard Exceptions:
 - A. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land.
 - B. Rights or claims of parties in possession not shown by the public records.
 - C. Any lien, or right to a lien, for services, labor, or materials heretofore or hereafter furnished, imposed by law and not shown by the public records.
 - D. Taxes or assessments which are not shown as existing liens in the public records.
- 4. Any claim that any portion of the insured land is sovereign lands of the State of Florida, including submerged, filled or artificially exposed lands accreted to such land.
- 5. Any lien provided by County Ordinance or by Chapter 159, Florida Statutes, in favor of any city, town, village or port authority for unpaid service charges for service by any water, sewer or gas system supplying the insured land.
- 6. Oil, gas, mineral or other reservations as set forth in Warranty Deed recorded in <u>Deed Book 258, Page 453</u>, of the Public Records of Lee County, Florida. NOTE: No determination has been made as to the current owner of oil, gas and/or minerals excepted herein. In the event a Florida Endorsement Form 9 is issued with the policy(ies), Form 9 Endorsement coverage is not afforded for this exception.
- Restrictions, conditions, setbacks and rights described in that certain Declaration of Restrictions recorded in Official Records <u>Book 511, Page 515</u>, as affected by Order of Final Judgment recorded in Official Records <u>Book 1717, Page 2178</u>, re-recorded in Official Records <u>Book 1718, Page 1231</u>, of the Public Records of Lee County, Florida.
- Easement for Indian Paint Lane and turn around described in that certain Agreement for Deed recorded in Official Records <u>Book 511, Page 518</u>, of the Public Records of Lee County, Florida
- 9. Oil, gas, mineral or other reservations evidenced by Oil, Gas and Mineral Lease recorded in Official Records Book 607, Page 87, of the Public Records of Lee County, Florida. NOTE: No determination has been made as to the current owner of oil, gas and/or minerals excepted herein. In the event a Florida Endorsement Form 9 is issued with the policy(ies), Form 9 Endorsement coverage is not afforded for this exception.

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ALTA Commitment for Title Insurance (7-1-21) w-FL Mod

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ASSOCIATION

AMERICAN

Order No.: 11598656 CTIC-24000217/402400110SJ

SCHEDULE B, PART II Exceptions

- Easements described in that certain Warranty Deed recorded in Official Records <u>Book 1178, Page 1572</u>, of the Public Records of Lee County, Florida.
- Easement Agreement recorded in Official Records <u>Book 1560, Page 2201</u>, of the Public Records of Lee County, Florida.
- Agreement for Easement recorded in Official Records <u>Book 1579</u>, <u>Page 1682</u>, of the Public Records of Lee County, Florida.
- Grant of Drainage Easement recorded in Official Records <u>Book 2252, Page 305</u>, of the Public Records of Lee County, Florida.
- Easement Agreement recorded in Official Records <u>Book 2438, Page 3436</u>, of the Public Records of Lee County, Florida.
- Drainage Easement recorded in Official Records <u>Book 2441, Page 3424</u>, of the Public Records of Lee County, Florida.
- Ingress, Egress, Utility and Signage Easement between Samir Cabrera, 13701 Fiddlesticks Blvd., LLC, a
 Florida limited liability company, and Daniels Parkway JV Investment, LLC, a Florida limited liability company,
 recorded in Official Records Instrument Number 2007000211039, of the Public Records of Lee County,
 Florida.
- Ingress, Egress, Utility and Signage Easement between Samir Cabrera, Daniels View, LLC, a Florida limited liability company, and Daniels Parkway JV Investment, LLC, a Florida limited liability company, recorded in Official Records Instrument Number 2007000211040, of the Public Records of Lee County, Florida.
- 18. Land Exchange and Impact Fee Credit Agreement by and between Lee County, a political subdivision of the State of Florida, and Daniels Parkway JV Development, LLC, a Florida limited liability company, recorded in Official Records Instrument Number <u>2021000128594</u>, as affected by Amendment to Land Exchange and Impact Fee Credit Agreement recorded in Official Records Instrument Number <u>2023000023362</u>, of the Public Records of Lee County, Florida.
- 19. Order of Taking in favor of Lee County, a political subdivision of the State of Florida, recorded in Official Records Instrument Number 2023000203121, of the Public Records of Lee County, Florida.
- 20. Lee County Ordinance 11-03, as amended by Lee County Ordinance 11-27, providing for mandatory solid waste collection and the imposition of special assessments for said collection services. The special assessments for the current tax year are payable with the ad valorem taxes.
- 21. Rights of tenants occupying all or part of the insured land under unrecorded leases or rental agreements.

NOTE: All recording references in this form shall refer to the public records of Lee County, Florida, unless otherwise noted.

NOTE: Exception 1 above shall be deemed deleted as of the time the settlement funds or proceeds of the loan to be secured by the insured mortgage, as applicable, are disbursed by the Company or its authorized agent. Neither the Company nor its agent shall, however, be under any duty to disburse any sum except upon a determination that no such adverse intervening matters have appeared of record or occurred.

NOTES ON STANDARD EXCEPTIONS:

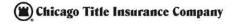
C170B09

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Order No.: 11598656 CTIC-24000217/402400110SJ

SCHEDULE B, PART II Exceptions

Item 3A will be deleted from the policy(ies) upon receipt of an accurate survey of the Land acceptable to the Company. Exception will be made for any encroachment, setback line violation, overlap, boundary line dispute or other adverse matter disclosed by the survey.

Items 3B, 3C, and 3D will be deleted from the policy(ies) upon receipt of an affidavit acceptable to the Company, affirming that, except as disclosed therein (i) no parties in possession of the Land exist other than the record owner(s); (ii) no improvements have been made to the Land within 90 days prior to closing which have not have been paid for in full; and (iii) no unpaid taxes or assessments are against the Land which are not shown as existing liens in the public records. Exception will be made for matters disclosed in the affidavit.

NOTE: In accordance with Florida Statutes section 627.4131, please be advised that the insured hereunder may present inquiries, obtain information about coverage, or receive assistance in resolving complaints, by contacting Chicago Title Insurance Company, 12800 University Dr., Ft. Myers, FL 33916; Telephone 239-275-8212.

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EXHIBIT "A"

That part of the Southeast Quarter (SE 1/4) of Section 22, Township 45 South, Range 25 East, lying West of Interstate 75 (I-75) and lying Southerly of Daniels Parkway right-of-way, Lee County, Florida.

AND

The East One-half (E 1/2) of the Southeast Quarter (SE 1/4) of the Southwest Quarter (SW 1/4) of Section 22, Township 45 South, Range 25 East, Lee County, Florida.

Less and except the real property described in that certain Warranty Deed dated September 17, 2021, and recorded in Official Records Instrument Number 2021000306954, of the Public Records of Lee County.

C170B09

ALTA Commitment for Title Insurance (7-1-21) w-FL Mod





DANIELS TOWN SQUARE CPA

Request Statement and Lee Plan Analysis

I. REQUEST

The contract purchaser for the 61.26+/- acre subject property, Bison Property Holdings, LLC ("Applicant"), is requesting a Comprehensive Plan Amendment for three changes to Lee County's Comprehensive Plan:

- Amend Map 1-A Future Land Use from General Interchange to the Intensive Development Future Land Use Category (FLUC);
- 2. Amend Map 1-C Mixed-use Overlay to add the property to the Mixed-use Overlay (MUO) north of Three Oaks Extension

The desired development program is for up to 30,000 square feet of Non-Residential uses, a 200-room Hotel and Multifamily Residential of up to 1,234 du as shown in table 1 below. There are 5.19 acres of wetlands to be impacted as approved by ERP No. 230220-37612.

Table 1: Density and Intensity Calculation

Parcel ID Per MCP	0.04007.6165	Total Acreage	Preserved Wetlands	Mitigated Wetlands	Upland	MUO	Base <u>Density</u> 14 du/ac	Bonus Density 8 du/ac
1-4	Mixed Use	53.13	0.79	5.19	47.15	Yes	671.42	383.52
5 & 6	Residential	8.13	0	0	8.13	No	113.82	65.04
TOTALS		61.26	0.79	5.19	56.07	-	785	449
							1,2	34

Additionally, there is a companion zoning action to rezone from CPD to Mixed-use Planned Development (MPD) in case DCI2022-00059.

II. PROPERTY HISTORY

The Property is made up of five (5) parcels with different entitlement and development histories.

Daniels Parkway JV Development

Four parcels make up the majority of the subject property covering 61.26 acres that border I-75 owned by Daniels Parkway JV Development, LLC. The properties have been owned by the group since 2007. They have been under an agricultural exemption since 2008 and have been maintained as a pasture for livestock. In 2008 the property was rezoned from Agriculture (AG-2) to Commercial Planned Development (Z-08-043) to accommodate a development program of 50,000 square feet of Medical Office, 90,000 square feet of General Office, 250,000 square feet of Retail Commercial, and a 120-room hotel, with a maximum height of 75 feet. The zoning conditions and site plan included an active eagle nest which has since been vacated and released as a nest.



The three properties were split from two parent parcels in 2021 to accommodate the Lee County right-of-way acquisition for the Three Oaks Parkway Extension/Fiddlesticks connector road. There is an active ERP Permit establishing the jurisdictional wetlands that have been identified.

III. EXISTING CONDITIONS

The property is located at the southwest corner of Daniels Parkway/Daniels 9300 and I-75. The property is surrounded by a mix of commercial uses such as a former South Trail Fire Station, Taco Bell, Waffle House and JSW Auto Repair at the northwest corner along the frontage road; two hotels and a storage business to the west with several undeveloped properties; and to the south and southwest is undeveloped properties and the Olde Hickory Golf and Country Club.

Table 2: Inventory of Surrounding Lands

	FUTURE LAND USE	ZONING	EXISTING LAND USE
NORTH	General Interchange	CPD/CT/CG	Public Facilities, Commercial and Retail
SOUTH	Outlying Suburban	RPD	Vacant / Residential Development
EAST	General Interchange	MPD	Interstate 75 / Daniels/I-75 Commerce Center MPD
WEST	General Interchange / Wetlands	AG-2 / CPD/ CT/ CG	Vacant / Storage / Hotel / Retail

The property is in an area that is one of the two most intense and significant arterial interchanges in Lee County. Daniels Parkway traverses the county east to Lehigh Acres and west to Cape Coral with major developments from Gateway and the RSW airport west to the Caloosahatchee River. The subject property is central to the densest allocations of allowances for commercial and housing development and is the major arterial that leads to the Six Mile Cypress/Metro Parkway/Plantation



Road area that is set aside as an intensive development area in that many consider to be the "downtown" of Lee County.

Public infrastructure is in place or slated to be expanded to serve intense development at this location. The site has access to all major urban services including but not limited to sanitary sewer, water, fire, EMS, police, parks, public schools, solid waste, transit with nearby bus stops, and multiuse paths. Additionally, the site is in the process of being connected to the regional arterial and collector road system via Three Oaks Parkway Extension and will benefit from a major expansion of the I-75 interchange, additional lanes on Daniels Parkway, improvements to the intersections at Fiddlesticks/Palomino Lane and new signalization at Apaloosa Lane.

The Property will have access points onto Daniels 9300 (ingress only) to a signalized intersection at Three Oaks Parkway Extension and to Indian Pony Drive as a temporary means of connecting to Fiddlesticks and travelling north to Daniel Parkway while the Three Oaks Parkway Extension is being completed. We understand the Three Oaks project to be completed as follows:

- Phases I and II to be completed to the property's western boundary by summer 2025.
- Phases III and IV will connect the extension to Daniels Parkway at the Fiddlesticks intersection and complete the new north-south connection to Alico Road from Daniels Parkway with a tentative date for completion summer 2027.

Most of the property is a pasture with an active agricultural exemption since 2008. The site contains some vegetation including a primary cypress head wetland that is 0.79 acre in the center of the site (that is to be preserved), other scattered, small wetlands and scattered pines in the eastern and central portion. Other than the cypress head, the site's vegetation is mostly impacted and of lower quality containing invasive exotics. The most wooded parcel is the 5 acres south of the storage area along Indian Paint Lane easement. It is heavily wooded with invasive exotics and moderate-to low quality.

IV. FUTURE CONDITIONS

The MCP that accompanies the zoning is proposing a mixed-use development of up to a 30,000 square foot of commercial development with a 200-room hotel and up to 1,234 residential dwelling units.

Access to the site will be improved over time with no project related occupancy prior to Phases I and II of the Three Oaks Parkway Extension project being completed. There are three major actions that will likely be completed by 2029:

- 1. Three Oaks Parkway Extension, Phases I and II that extends Three Oaks Parkway Extension across the canal to the western property boundary of the subject property early 2025.
- 2. Three Oaks Parkway Extension Phases III and IV connecting Daniels to Alico Road via Fiddlesticks Boulevard summer 2027.
- Daniels Parkway lane widening and intersection improvements at Fiddlestick/Palomino and signalization at Apaloosa Lane – 2028-2029 (dependent on FDOT coordination for I-75 interchange).
- 4. I-75 Interchange efficiency and expansion improvements 2029-2030.



V. PUBLIC INFRASTRUCTURE

The Property has access to the necessary utilities to service the project and all urban services are adequate to serve the proposed development. Letters of availability have been secured from Lee County Utilities, Lee County Schools, Lee County Sheriff (Central District served by LCSO Headquarters 3.5 miles away on Six Mile Cypress), Lee County Parks and Recreation, South Trail Fire (Station #62 is 1.2 miles west on Daniels), Lee County Emergency Medical Services, Lee County Solid Waste, Lee Tran (served by Bus Stop #1554 via Route 50 on Daniels Parkway within ¼ mile of property).

A new ERP (No. 230220-37612) has been approved as the applicant withdrew the older ERP (No. 220526-34567). The approved application addresses stormwater and drainage and determines the jurisdictional wetlands and impacts that may be permitted to the site.

VI. LEE PLAN COMPLIANCE

The following is an analysis of the Comprehensive Plan Amendment, and the companion Mixed-use Planned Development, meets consistency with goals, objectives and policies of the Lee County Comprehensive Plan (Lee Plan).

POLICY 1.1.2: The Intensive Development future land use category is located along major arterial roads. By virtue of their location, the County's current development patterns, and the available and potential levels of public services, areas with this designation are suited to accommodate high densities and intensities. Mixed use developments of high-density residential, commercial, limited light industrial, and office uses are encouraged to be developed as described in Objective 11.1, where appropriate. The standard density range is from eight dwelling units per acre (8 du/acre) to fourteen dwelling units per acre (14 du/acre), with a maximum total density of twenty-two dwelling units per acre (22 du/acre). The maximum total density may be increased to thirty dwelling units per acre (30 du/acre) utilizing Greater Pine Island Transfer of Development Units.

The property is currently in the General Interchange FLUC at the southwest corner of two major arterials – Daniels Parkway (6-lane County Maintained Controlled Access Facility with expansion plans abutting the property) and I-75. The General Interchange FLUC allows for intense development with uses and density consistent with the Intensive Development FLUC being proposed in this amendment. The property is served by all categories of public infrastructure and is one of the major interchange and development areas in the County. It is central to population centers and serves as an accessible employment center and commercial services area. It is also appropriate for mixed use development allowing for multifamily density in both categories at up to 22 units per acre. The location is correct for dense development that will promote the use of public infrastructure, capture vehicle trips and promote use of alternative forms of transportation. The Mixed-use Planned Development that accompanies this request is consistent with the goal of this FLUC.

OBJECTIVE 1.3: INTERSTATE HIGHWAY INTERCHANGE AREAS. Special areas adjacent to the interchanges of Interstate 75 that maximize critical access points will be designated on the Future Land Use Map. Development in these areas must minimize adverse traffic impacts and provide appropriate buffers, visual amenities, and safety measures. Each interchange area is designated for a specific primary role: General, General Commercial, Industrial Commercial, Industrial, and University Village. Residential uses are only permitted in these categories in accordance with Policy 1.3.2.



The subject parcel was placed in the General Interchange FLUC because of its proximity to major population centers, it's location next to I-75 and its frontage and access to a major east-west corridor known as Daniels Parkway. The uses that are permitted are a mix of high density residential and a full range of commercial from general commercial and offices to retail and tourist serving uses such as restaurants and hotels. The desired development program is for up to 30,000 square feet of Non-Residential uses, a 200-room Hotel and Multifamily Residential density of 1,234 units. There are 0.79 acres of wetland to be preserved and 5.19 acres of wetlands to be impacted as approved in ERP (No. 230220-37612).

The change from General Interchange to Intensive Development and the Mixed-use Overlay will serve to further the Objective by allowing for greater development intensity while maintaining similar uses that were deemed desirable in the General Interchange FLUC. Dense development is good in the proper locations where the parcels have access to major infrastructure that is designed for the intensity and can capture trips by serving local residential commercial needs, employment, and tourist traffic.

POLICY 1.3.2: The General Interchange areas are intended primarily for land uses that serve the traveling public: service stations, hotel, motel, restaurants, and gift shops. But because of their location, market attractions, and desire for flexibility, these interchange uses permit a broad range of land uses that include tourist commercial, general commercial, light industrial/commercial, and multi-family dwelling units. The standard density range is from eight dwelling units per acre (8 du/acre) to fourteen dwelling units per acre (14 du/acre). Maximum density is twenty-two dwelling units per acre (22 du/acre).

The property is currently in the General Interchange FLUC at the southwest corner of two major arterials – Daniels Parkway (6-lane County Maintained Controlled Access Facility with expansion plans abutting the property) and I-75. The General Interchange FLUC allows for intense development with uses and density consistent with the Intensive Development FLUC being proposed in this amendment.

The property is served by all categories of public infrastructure and is one of the major interchange and development areas in the County. It is central to population centers and serves as an accessible employment center and commercial services area east to Gateway and Lehigh Acres and west regionally to the southern portion of the city boundaries through the US 41/Daniels Parkway intersection. It is appropriate for mixed use development allowing both tourist commercial, retail and multi-family density at up to 22 units per acre.

The subject parcel was placed in the General Interchange FLUC because of its proximity to major population centers, it's location next to I-75 and its frontage and access to a major east-west corridor known as Daniels Parkway. The uses that are permitted are a mix of high density residential and a full range of commercial from general commercial and offices to retail and tourist serving uses such as restaurants and hotels. The desired development program is for up to 30,000 square feet of Non-Residential uses, a 200-room Hotel and Multifamily Residential density of 1,234 units. There are 0.79 acres of wetlands to be preserved and 5.19 acres of wetlands to be impacted as approved in ERP (No. 230220-37612). These uses are consistent with the General Interchange FLUC as described in this policy.



OBJECTIVE 2.1: DEVELOPMENT LOCATION. Contiguous and compact growth patterns will be promoted through the rezoning process to contain urban sprawl, minimize energy costs, conserve land, water, and natural resources, minimize the cost of services, prevent development patterns where large tracts of land are by-passed in favor of development more distant from services and existing communities.

The proposed land use change will continue to allow for a clustered and logical development pattern in an area readily serviced by public infrastructure, in direct compliance with the above policy. As outlined in detail within the application, the project represents an infill development within an urbanized area of Lee County where commercial development is encouraged along the Daniels Parkway corridor.

OBJECTIVE 2.2: DEVELOPMENT TIMING. Direct new growth to those portions of the Future Urban Areas where adequate public facilities exist or are assured and where compact and contiguous development patterns can be created. Development orders and permits (as defined in F.S. 163.3164(7)) will be granted only when consistent with the provisions of Sections 163.3202(2)(g) and 163.3180, Florida Statutes and the county's Concurrency Management Ordinance.

The Applicant has provided letters of availability and a detailed explanation of the public facilities and services available to support future development of the Property. The proposed rezoning fully complies with the above policy's intent to direct new growth to appropriate Future Urban Areas of the county.

POLICY 2.2.1: Rezoning's and Development of Regional Impact proposals will be evaluated as to the availability and proximity of the road network; central sewer and water lines; community facilities and services such as schools, EMS, fire and police protection, and other public facilities; compatibility with surrounding land uses; and any other relevant facts affecting the public health, safety, and welfare.

The road network in the region has been specifically constructed to support large-scale employment centers and commercial activity that is dependent on access to major transportation networks. Daniels Parkway connects to I-75 and the Ben Hill Griffin Parkway, providing ample access to customers and employees. All other urban services are in place to support the request.

GOAL 4

Standard 4.1.1 & 4.1.2: Water & Sewer

Potable water and sanitary sewer services are available to service the development as outlined in the attached Availability Letter provided by Lee County Utilities.

Standard 11.3. Transportation

Approval of the request is based on the ultimate buildout of the subject property. The local transportation network is not currently in place to absorb the projected development program; however, the network is in various stages of completion that will serve the property with sufficient capacity.

Offsite improvements listed below will allow the road network to support the proposed development program as phases of improvements take place over the next 2-5 years. The TIS report outlines the ability of the network to handle the project as improvements take place which includes:



- Three Oaks Parkway Extension, Phases I and II that extends Three Oaks Parkway
 Extension across the canal to the western property boundary of the subject property –
 early 2025.
- Three Oaks Parkway Extension Phases III and IV connecting Daniels to Alico Road via Fiddlesticks Boulevard – summer 2027.
- Daniels Parkway lane widening and intersection improvements at Fiddlestick/Palomino and signalization at Apaloosa Lane – 2028-2029 (dependent on FDOT coordination for I-75 interchange).
- I-75 Interchange efficiency and expansion improvements 2029-2030.

GOAL 6 (COMMERCIAL LAND USES)

POLICY 6.1.4: Commercial development will be approved only when compatible with adjacent existing and proposed land uses and with existing and programmed public services and facilities.

The property abuts commercial development to the west and north. To the east is I-75 and then the Jetport mixed-use commercial and industrial park. To the south is the Olde Hickory Golf and Country Club. The residential area to the south is a lower density development than the applications request. Compatibility is achieved by the layout of the proposed Master Concept Plan (MCP) that places lakes and buffers between the Country Club and the closest multi-family building that is no less than 200 feet north. The most dense and intense commercial area is across the right-of-way for Three Oaks North. The area is programmed for centralized intensities that support commercial, retail, recreational, and hospitality uses in conformation of the mixed-use development.

Extensive coordination and outreach have been done with the residential developments to the south: Olde Hickory, Legends and Fiddlesticks Golf and County Clubs. Olde Hickory has been the agreed upon point of contact for the three neighborhoods. We had discussions after our initial proposal and then two additional meetings since our revised primarily residential submission. There were substantial changes from the initial commercial intensity and residential density.

The first zoning submittal showed 500,000 square feet of commercial and over 1,450 residential units with heights on the residential portions exceeding 100 feet and 9-stories, including a 9-story tower on the southern "triangle" shaped parcel that abut Olde Hickory. Our subsequent design has reduced the request to 1,234 multi-family units, 30,000 square feet of commercial and a 200-room hotel. Important to Olde Hickory, we reduced the abutting "triangle" parcel to only house low rise commercial. We also reduced the closest building to Three Oaks Parkway Extension on the north side from 100 feet to a max of 60 feet and 5-stories and 45 feet and 4 stories. The reduction in height wasn't as much as they would like but we feel this is a compromise that is justified.

The applicant produced a line of site study to show that the substantial distances and provided buffering, as well as trees already existing on the Olde Hickory property block the majority of lights and buildings and what can be seen is a minimum of 1,300 feet away. Additionally, Olde Hickory hired Q Grady Minor civil engineers to review our ERP and grading plan. We came to agreements that our drainage and grading plans were substantially correct



but were requested to design our berm to the 100-year storm level rather than the typical 25-year 3-day event.

POLICY 6.1.5: The land development regulations will require that commercial development be designed to protect the traffic-carrying capacity of roads and streets. Methods to achieve this include, but are not limited to: frontage roads; clustering of activities; limiting access; sharing access; setbacks from existing rights-of-way; acceleration, deceleration and right-turn-only lanes; and, signalization and intersection improvements.

As has been mentioned numerous times in this application, the current roadway system is not adequate to support the proposed development. The programmed roadway network improvements by the State and Lee County to Three Oaks, Daniels Parkway, and I-75 will address the needs of the development. All other necessary improvements to carry the proposed volume of trips that will be necessary to handle in order to secure development orders for the development.

POLICY 6.1.7: Prohibit commercial developments from locating in such a way as to open new areas to premature, scattered, or strip development; but permit commercial development to infill on small parcels in areas where existing commercial development would make a residential use clearly unreasonable.

This policy does not exactly apply. The area is well-suited for a mixed-use development that is infill and appropriate for commercial and residential uses.

GOAL 11: MIXED USE.

POLICY 11.1.1: Developments located within the Intensive Development, Central Urban, or Urban Community future land use categories that have existing connectivity or can demonstrate that connectivity may be created to adjacent neighborhoods are strongly encouraged to be developed with two or more of the following uses: residential, commercial (including office), and light industrial (including research and development use). (Ord. No. 17-13)

The subject parcel is in proposed to be in the Intensive Development FLUC and in the Mixed-Use overlay (MUO). The property is currently in the General Interchange FLUC and therefore has been consistent with this Goal as it allows multi-family and a wide range of commercial and light industrial uses. The move to Intensive Development FLUC and the MUO will serve to further codify the location as appropriate and desirable for mixed uses.

OBJECTIVE 11.2: MIXED USE OVERLAY.

POLICY 11.2.1: The Mixed Use Overlay identifies locations where mixed use development will have a positive impact on transportation facilities though increased transit service, internal trip capture, and reduced travel distance. Requests to expand the Mixed Use Overlay will be evaluated based on all of the following criteria:

1. Located within the extended pedestrian shed of established transit routes; and,

Transit is available within ¼ to ½ mile of the majority of the development. Lee Tran (served by Bus Stop #1554 via Route 50 on Daniels Parkway within ¼ mile of property).

There are two principal definitions for pedestrian sheds:



- 1. The first is commonly referred to as the Standard Pedestrian Shed, which is defined as a 5-minute walk or ½ mile or 1,320 feet.
- 2. The second has been called the Long Pedestrian Shed or ½ mile radius or 2640 feet and a 10-minute walk, which has been used by transit-oriented development standards for access to work and play and by jurisdictions and advocacy groups to be the standard for access to recreational facilities such as parks and open space.

ADDITIONAL DISCUSSION AND REFERENCES BY TRANSPORTATION AND PLANNING AUTHORITIES:

FDOT Florida Greenbook

Transit-Oriented Development (TOD) - a regional center development with transit available or proposed. TODs are developments that are moderate to high density, mixed-use, and walkable development designed to facilitate transit and accommodate multiple modes of transportation. TODs generally encompass a radius of ½ or ½ miles of a transit station, a distance most pedestrians are willing to walk.

https://www.fdot.gov/docs/default-source/roadway/floridagreenbook/tnd-handbook.pdf

"Walkability Measures for Florida", Florida Resources and Environmental Analysis Center, Florida State University

Walkability is "the extent to which the built environment supports and encourages walking by providing for pedestrian comfort and safety, connecting people with varied destinations within a reasonable amount of time and effort and offering visual interest in journeys throughout the network"

Law Insider

Pedestrian Shed means an area, approximately circular, that is centered on a common destination. A Pedestrian Shed is applied to determine the approximate size of a neighborhood. A Standard Pedestrian Shed is ¼ mile radius or 1320 feet, about the distance of a five-minute walk at a leisurely pace. It has been shown that provided with a pedestrian environment, most people will walk this distance rather than drive. The outline of the shed must be refined according to actual site conditions, particularly along Thoroughfares.

A Long Pedestrian Shed is ½ mile radius or 2640 feet and may be used for mapping when transit is present or proposed. (Sometimes called a "walk- shed" or "walkable catchment.")

Trust for Public Lands

The Department of Transportation agrees that most people can walk a half-mile in about 10 minutes. At The Trust for Public Land, we believe everyone should be able to reach a park in that amount of time—no matter what kind of neighborhood you live in. https://www.tpl.org/blog/why-the-10-minute-walk

10MINUTEWALK.ORG, sponsored by ULI, NRPA and Trust for Public Land

Make the 100% Promise to ensure that everyone in your city has safe, easy access to a quality park within a 10-minute walk of home by 2050.

FDOT Traditional Neighborhood Design Handbook

Pedestrian shed - an area, approximately circular, that is centered on a common destination. A pedestrian shed is applied to determine the approximate size of a neighborhood. A standard pedestrian shed is ¼ mile radius, or 1320 feet, about the distance of a five-minute walk at a leisurely pace.



2. Distinct pedestrian and automobile connections to adjacent uses can be achieved without accessing arterial roadways; and,

Pedestrian interconnection will be made with sidewalks and multi-use paths along Three Oaks North Extension and Daniels Parkway. An internal sidewalk system will allow for residents of this project al alterative form of transportation to automobiles. The users of this project will be able to access local commercial uses via two local collectors: Daniels 9300 and Indian Paint Lane without travelling onto Three Oaks North or Daniels Parkway.

3. Located within the Intensive Development, Central Urban, or Urban Community future land use categories; and,

The requested Map 1-C change in this application will add this property into the MUO, while the requested Map 1-A change in this application will amend the FLUC from General Interchange to Intensive Development creating consistency with this policy.

4. Availability of adequate public facilities and infrastructure; and

The Property has access to the necessary utilities to service the project and all urban services are adequate to serve the proposed development. Letters of availability have been secured from Lee County Utilities, Lee County Schools, Lee County Sheriff (Central District served by LCSO Headquarters 3.5 miles away on Six Mile Cypress), Lee County Parks and Recreation, South Trail Fire (Station #62 1.2 miles west on Daniels), Lee County Emergency Medical Services, Lee County Solid Waste, Lee Tran (served by Bus Stop #1554 via Route 50 on Daniels Parkway within ½ mile of property).

Additionally, the site is in the process of being connected to the regional arterial and collector road system via Three Oaks North and will benefit from a major expansion of the I-75 interchange and Daniels Parkway. Daniels Parkway is going to see improvements to the intersections at Fiddlesticks/Palomino Lane.

5. Will not intrude into predominately single-family residential neighborhoods.

To the south is the Olde Hickory Golf and Country Club. The parcel south of the Three Oaks Extension will be low-rise commercial. Compatibility is achieved by the layout of the proposed Master Concept Plan (MCP) that places lakes and buffers between the Country Club and the closest building that is no less than 200 feet north and restricted in height to 45 feet. The most dense and intense area is across the right-of-way for Three Oaks North and is restricted to 5-stories and 60 feet. A line-of-sight study shows 1,000+ distance to any building over 45 feet.

POLICY 11.2.4: Use of conventional zoning districts will be encouraged within the Mixed-Use Overlay in order to promote continued redevelopment. (Ord. No. 17-13)

The proposed development is centrally located, as identified in the Lee Plan



OBJECTIVE 39.7: COMMUNITY IMPACTS.

POLICY 39.7.1: Alignments of new and expanded roads and other transportation improvements will be selected to maximize the benefit/cost ratio while:

- Minimizing the number of businesses and residences displaced.
- Using major roads to define neighborhoods.
- Facilitating the development of Mixed Use Overlay areas, promoting infill and redevelopment.
- · Distributing traffic loadings among available facilities.

Improvements are being made publicly and will be added to by private improvements made by the developer and applicant.

LEE PLAN GOAL 54

POLICY 54.1.2: In developing and implementing local landscape regulations including the preservation, reforestation, and wetlands restoration requirements, preference will be given to native species which are adapted to the region's climatic regime.

The development will be required to bring the landscaping up to current code and will comply with all native vegetation requirements as agreed to in conditions for the Mixed-use Planned Development.

POLICY 54.1.6: Maintain development regulations that require new development to connect to a reuse water system if a system is near the development and has sufficient capacity.

Reuse is available at this location according to Lee County Utilities and the project will connect.

LEE PLAN OBJECTIVE 60.3: Examine steps necessary to restore principal flow-way systems to assure the continued environmental function, value, and use of natural surface water flow-ways and associated wetland systems.

The subject site has an approved SFWMD ERP which takes into account the Six Mile watershed. The stormwater management system will route stormwater water via swales and pipe network into the proposed dry detention area and then through piping into the network of lakes (as shown on the exhibit) with eventual outfall into the existing system serving Olde Hickory Golf and Country Club. See the Surface Water Management Plan for a larger detail of the below exhibit.

POLICY 60.4.1: Encourage new developments to design surface water management systems with Best Management Practices including, but not limited to, filtration marshes, grassed swales planted with native or Florida Friendly Landscaping vegetation, retention/detention lakes with enlarged littoral zones, preserved or restored wetlands, and meandering flowways.

The design of the surface water management systems with align with Best Management Practices including, but not limited to the following: grassed swales planted with native or Florida Friendly Landscaping vegetation, retention/detention lakes with littoral zones, and a restored indigenous area. The design will meet all requirements of the LDC (except where approved deviations occur) and all requirements of the ERP.



POLICY 61.1.1: Lee County recognizes that all fresh waters are a resource to be managed and allocated wisely, and will support allocations of the resource on the basis 1) of ensuring that sufficient water is available to maintain or restore valued natural systems, and 2) of assigning to any specified use or user the lowest quality freshwater compatible with that use, consistent with financial and technical constraints.

The subject site has an approved a SFWMD ERP (No. 230220-37612) which takes into account the Six Mile watershed. The approved master drainage system through the ERP will be in compliance with this policy. Modifications will be made to the approved ERP for the final site design at time of DO.

POLICY 95.1.3: LOS standards will be the basis for planning and provision of required public facilities and services within Lee County. Regulatory LOS standards will be the basis for determining the adequacy of public facilities for the purposes of permitting new development. Compliance with non-regulatory LOS standards will not be a requirement for continued development permitting, but will be used for facility planning purposes. The LOS will be the basis for facility design, for setting impact fees, and (where applicable) for the operation of the Concurrency Management System (CMS).

- a. <u>Sanitary Sewer</u> Lee County Utilities currently serves the site and has capacity. LCU has stated in a letter of availability that they have capacity to establish service.
- b. <u>Potable Water</u> Lee County Utilities currently serves the site and has capacity. LCU has stated in a letter of availability that they have capacity to establish service.
- c. <u>Surface Water/Drainage Basins</u> The property is intended to be developed as part of a Mixed use Planned Development. The project will be required to meet all LDC provisions for surface water management, pre-treatment, storage and treatment including the System Requirement: Prevent the flooding of designated evacuation routes on The Lee Plan Map 15 from the 25-year, 3-day storm event (rainfall) for more than 24 hours.
- d. <u>Parks, Recreation, and Open Space</u> The density has already been calculated as both land use categories allow for similar density, so there is no provision needed for parks, recreation or open space. Regardless, the County exceeds the available capacity needs:
 - Required Capacity 5,202 acres of regional parks and 289 acres of community parks.
 - Available Capacity 7,051 acres of regional parks and 832 acres of community parks.
- e. <u>Public Schools</u> The density has already been calculated as both land use categories allow for similar density so there is no provision needed for public schools in the South Zone. Nevertheless, the Lee County School District has said the will provide capacity for the development.

POLICY 123.2.2: Continue to provide regulations and incentives to prevent incompatible development in and around environmentally sensitive lands.

There is a cypress head wetland that has a FLUCCS code of 621 that is moderate quality and qualifies and indigenous central to the project site. The area is 0.79 acres and is part of the preservation for this site and is included in on the MCP. There is also an indigenous restoration plan included for this area.

Otherwise, development activity must remain in compliance with applicable state wetland permits and applicable local development permits. If impacts to wetlands are not permitted by the State or if issued state wetland permits are inconsistent with proposed impacts to wetlands depicted within local development permit approvals, Developer must amend local development permit approvals to be consistent with issued state wetland permits or



applicable Lee Plan and Land Development Code regulations pertaining to development within wetlands.

POLICY 123.2.4. Encourage the protection of viable tracts of sensitive or high-quality natural plant communities within developments.

The proposed wetland preservation of the 0.79-acre area central to the site includes a restoration plan and meets the indigenous preservation available to this property.

POLICY 124.1.1: Ensure that development in wetlands is limited to very low density residential uses and uses of a recreational, open space, or conservation nature that are compatible with wetland functions. The maximum density in the Wetlands category is one unit per 20 acres, except that one single family residence will be permitted on lots meeting the standards in Chapter XIII, and except that owners of wetlands adjacent to Intensive Development, General Interchange, Central Urban, Urban Community, Suburban, New Community, Outlying Suburban, and Sub-Outlying Suburban areas may transfer densities to developable contiguous uplands under common ownership (see Table 1(a)).

Beyond the 0.79 acre wetland that will be preserved there are 5.98 acres of potential wetlands that are scattered and of low-quality that are proposed to be impacted as approved the SFWMD ERP in April 2024.

The applicant understands that for development that proposes impacts to wetlands, construction may not commence until issuance of required state permits. Development activity must remain in compliance with applicable state wetland permits and applicable local development permits. If impacts to wetlands are not permitted by the State or if issued state wetland permits are inconsistent with proposed impacts to wetlands depicted within local development permit approvals, Developer must amend local development permit approvals to be consistent with issued state wetland permits or applicable Lee Plan and Land Development Code regulations pertaining to development within wetlands.

POLICY 124.1.2 The County's wetland protection regulations must be consistent with policy items 1 - 6 of this section.

For development that proposes impacts to wetlands, construction may not commence until issuance of required state permits. Development activity must remain in compliance with applicable state wetland permits and applicable local development permits. If impacts to wetlands are not permitted by the State or if issued state wetland permits are inconsistent with proposed impacts to wetlands depicted within local development permit approvals, Developer must amend local development permit approvals to be consistent with issued state wetland permits or applicable Lee Plan and Land Development Code regulations pertaining to development within wetlands.

The applicant's proposed project is designed and permitted to comply with sections 1-6 of this Policy.

POLICY 125.1.2: New development and additions to existing development must not degrade surface and ground water quality.

As mentioned, because it is being rezoned to a mixed-use planned development the site will now have to comply with water quality requirements according to the LDC at the time of local development order.



POLICY 125.1.3: The design, construction, and maintenance of artificial drainage systems must provide for retention or detention areas and vegetated swale systems that minimize nutrient loading and pollution of freshwater and estuarine systems.

As mentioned, because it is being rezoned to a mixed-use planned development the site will now have to comply with water quality requirements according to the LDC at the time of local development order.

POLICY 125.1.4: Developments which have the potential of lowering existing water quality below state and federal water quality standards will provide standardized appropriate monitoring data.

As mentioned, because it is being rezoned to a mixed-use planned development the site will now have to comply with water quality requirements according to the LDC at the time of local development order.

IX. CONCLUSION

Intense development is good in the correct location. The subject property, located in the southwest quadrant of I-75 and Daniels Parkway, has been programmed through Lee County policy for intense development. The General Interchange and the proposed Intensive Development FLUC are both similar in commercial uses permitted and residential density. The move to Intensive Development will allow for vertical density and the Mixed-use overlay will allow the density, which is limited to multifamily, to be integrated with commercial services that will serve the immediate residents of this area, capture vehicle trips, take advantage of urban services already in place, and spur offsite improvements to traffic circulation that have been necessary for a significant amount of time in this area.







2159 Morning Sun Lane NAPLES, FLORIDA 34119 PHONE: (239) 514-3998 www.synecol.com

PROJECT:

Daniels Town Square Fluccs Application

No. 220526-34567

DATE:

April 25, 2024

DRAWN BY: NW





100 200 300 ft



South Florida Water Management District Individual Environmental Resource Permit No. 36-108833-P Date Issued: April 16, 2024

Permittee:

Daniels Parkway JV Development LLC

1715 Monroe Street Fort Myers, FL 33901

Project:

Daniels Town Center

Application No.

230220-37612

Location:

Lee County, See Exhibit 1

Your application for an Individual Environmental Resource Permit is approved. This action is taken based on Chapter 373, Part IV, of Florida Statutes (F.S.) and the rules in Chapter 62-330, Florida Administrative Code (F.A.C.). Unless otherwise stated, this permit constitutes certification of compliance with state water quality standards under section 401 of the Clean Water Act, 33 U.S.C. 1341, and a finding of consistency with the Florida Coastal Management Program. Please read this entire agency action thoroughly and understand its contents.

This permit is subject to:

- · Not receiving a filed request for a Chapter 120, F.S., administrative hearing.
- The attached General Conditions for Environmental Resource Permits.
- The attached Special Conditions.
- · All referenced Exhibits.

All documents are available online through the District's ePermitting site at www.sfwmd.gov/ePermitting.

If you object to these conditions, please refer to the attached "Notice of Rights" which addresses the procedures to be followed if you desire a public hearing or other review of the proposed agency action. Please contact this office if you have any questions concerning this matter. If we do not hear from you in accordance with the "Notice of Rights", we will assume that you concur with the District's action.

The District does not publish notices of action. If you wish to limit the time within which a person may request an administrative hearing regarding this action, you are encouraged to publish, at your own expense, a notice of agency action in the legal advertisement section of a newspaper of general circulation in the county or counties where the activity will occur. Legal requirements and instructions for publishing a notice of agency action, as well as a noticing format that can be used, are available upon request. If you publish a notice of agency action, please send a copy of the affidavit of publication provided by the newspaper to the District's West Palm Beach office for retention in this file.

If you have any questions regarding your permit or need any other information, please call us at 1-800-432-2045 or email epermits@sfwmd.gov.

Jill Creech

Division Director - Regulation

eldench

South Florida Water Management District Individual Environmental Resource Permit No. 36-108833-P

Date Issued: April 16, 2024

Expiration Date: April 16, 2029

Project Name:

Daniels Town Center

Permittee:

Daniels Parkway JV Development LLC

1715 Monroe Street Fort Myers, FL 33901

Operating Entity:

Daniels Town Center Owners' Association, Inc.

Location:

Lee County

Permit Acres:

61.26 acres

Project Land Use:

Commercial

Residential

Special Drainage District:

N/A

Water Body Classification:

CLASS III

FDEP Water Body ID:

3258C6

Wetland and Surface Water Impacts:

11.77 acres

Conservation Easement to District:

No

Sovereign Submerged Lands:

No

Project Summary

This Environmental Resource Permit authorizes construction and operation of a stormwater management (SWM) system serving 61.26 acres of commercial and residential development known as Daniels Town Center.

This permit authorizes the construction of multiple commercial and multi-family buildings with associated parking areas, pedestrian walkways, and internal roadway infrastructure. The stormwater management facilities consist of dry detention pretreatment areas and master wet detention areas, while providing conveyance for off-site flows. Construction plans and details are attached as Exhibit No. 2.0.

Issuance of this permit constitutes certification of compliance with state water quality standards in accordance with Rule 62-330.062, F.A.C.

Permit No: 36-108833-P, Page 2 of 21

Site Description

The project is bounded to the north by Daniels Parkway, to the west by commercial development and Indian Paint Lane, to the south by undeveloped land and Old Hickory Golf and Country Club, and to the east by I-75. The proposed Three Oaks Parkway Extension (Application No. 230921-40481) is planned to run through the southern portion of the project and has its own stormwater management system. A location map is attached as Exhibit No. 1.0.

The site is currently undeveloped and consists of agricultural ditches, pastures, and wetlands. For information on wetland and other surface water (OSW) impacts, please see the Wetlands and OSWs section of this permit.

Background

Permit No. 36-07096-P

The site was previously permitted in May 2009 under Application No. 071226-27. This permit authorized the construction and operation of the stormwater management (SWM) serving a 65.52 acre project known as Daniels Marketplace. The project included construction of a commercial development, roadway and stormwater management system. The permit is currently expired and the improvements were not constructed.

Permit No. 36-07425-P

The southern portion of the development is being permitted for the construction and operation of a stormwater management serving a 124.66 acre project known as Three Oaks Parkway Extension, under Application No. 230921-40481. The current application is concurrent to the transportation project due to the removal of a portion of the roadway.

Ownership, Operation and Maintenance

Perpetual operation and maintenance of the SWM system is the responsibility of the Daniels Town Center Owners' Association, Inc. as indicated in the submitted draft governing documents (Refer to Exhibit 4.0). Upon completion of construction and in conjunction with submittal of the construction completion certification, a request for transfer to the operating entity and recorded copies of its governing documents must be submitted in accordance with General Condition No. 7.

Permit No: 36-108833-P, Page 3 of 21

Engineering Evaluation:

Land Use

Refer to Engineering Evaluation Tables for land use of permit area, and page 4 of Exhibit No. 2.0 for each sub-basin land use breakdown.

Water Quality

The stormwater management system provides the amounts required pursuant to Section 4.2.1 of the Environmental Resource Permit Applicant's Handbook Volume 2. The project provides the required water quality treatment, as found in the Water Quality Table below.

The project includes implementation of a Turbidity and Erosion Control Plan (Exhibit No. 2.0), as additional reasonable assurance of compliance with water quality criteria during construction and operation.

Water Quantity

The stormwater management system control basin is designed as one interconnected system which collectively provides treatment and storm attenuation subdivided into five (5) sub-basins.

Discharge

The project off-site discharge of 4.28 cfs is within the allowable limit of 4.50 cfs based on established previous authorizations under Permit No. 36-01077-S/Application Number 901113-9, the Old Hickory Golf and Country Club development.

Discharge Structures

The project off-site discharge is controlled by two (2) control structures CS-B-101 located on the southern end of the dry detention area providing the dry pre-treatment and CS-B-105 located at the southern end of Lake B-105.

The control structure details are found on page 10 of Exhibit No. 2.0 for the development.

Parking Lot Design

As found in pages 5, 6 and 7 of Exhibit No. 2.0, the minimum parking lot elevations have been set at or above the calculated design storm flood elevation

Road Design

As found in pages 5, 6 and 7 of Exhibit No. 2.0, the minimum road center line elevations have been set at or above the calculated design storm flood elevation.

Perimeter Berm

As found in pages 5, 6 and 7 of Exhibit No. 2.0, the minimum perimeter berm elevations have been set at or above the calculated design storm flood elevation.

Finished Floors

As found in pages 5, 6 and 7 of Exhibit No. 2.0, the minimum finished floor elevations have been set at or above the calculated design storm flood elevation.

Flood Plain/Compensating Storage

According to Flood Insurance Map No. 12071C0445F, the site lies in Flood Zone "X" which does not have an associated Base Flood Elevation and the works proposed in this application will not result in floodplain impacts.

Permit No: 36-108833-P, Page 4 of 21

Offsite Flow and Conveyance

There are existing off-site drainage patterns along the western side of the development flowing south. These off-site flows will be maintained by the proposed development via swales and cross drains, refer to Exhibit No. 2.0 for details.

Construction Completion Certification (CCC) and O&M

Pursuant to Chapter 62-330.310, F.A.C., Individual Permits will not be converted from the construction phase to the operation phase until CCC of the project is submitted to and accepted by the District. This includes compliance with all permit conditions, except for any long-term maintenance and monitoring requirements. It is suggested that the permittee retain the services of an appropriate professional registered in the State of Florida for periodic observation of construction of the project.

For projects permitted with an operating entity that is different from the permittee, it should be noted that until the CCC is accepted by the District and the permit is transferred to an acceptable operating entity pursuant to Sections 12.1 - 12.3, ERP AH Vol. I and Section 62-330.310, F.A.C., the permittee is liable for O&M in compliance with the terms and conditions of this permit.

In accordance with Section 373.416(2), F.S., unless revoked or abandoned, all SWM systems and works permitted under Part IV of Chapter 373, F.S., must be operated and maintained in perpetuity.

The efficiency of SWM systems, dams, impoundments, and most other project components will decrease over time without periodic maintenance. The O&M entity must perform periodic inspections to identify if there are any deficiencies in structural integrity, degradation due to insufficient maintenance, or improper operation of projects that may endanger public health, safety, or welfare, or the water resources. If deficiencies are found, the O&M entity is responsible for correcting the deficiencies in a timely manner to prevent compromises to flood protection and water quality. See Section 12.4, ERP AH Vol. I for Minimum Operation and Maintenance Standards.

Notable project components requiring routine inspection and maintenance include but are not limited to:

- Side slopes for stormwater lakes and ponds maintain side slopes no steeper than 4:1 (horizontal:vertical) to a depth of 2.0 feet below the control elevation and nurtured or planted from 2.0 feet below to 1.0 feet above the control elevation pursuant to Section 5.4.2, ERP AH Vol. II.
- Conveyance pipes, conveyance structures and discharge structures all pipes and structures must be inspected for structural integrity and be maintained clear of trash, sediment and vegetative debris.
- Exfiltration trenches all pipes and structures must be inspected for structural integrity and be maintained clear of trash, sediment and vegetative debris.
- Swales maintain the permitted cross-section and vegetative cover.
- Underground storage facilities all facilities must be inspected for structural integrity and be maintained clear of trash, sediment and vegetative debris.
- Pumps float switches should be inspected and any obstructions removed to ensure proper operation; intake and discharge pipes should be maintained clear of trash, sediment and vegetative debris; motors should be maintained to ensure proper operation.

Permit No: 36-108833-P, Page 5 of 21

Engineering Evaluation Tables:

Land Use

Basin	Land Type	Area (ac)	% of Total Basin	
	Building Coverage	8.87	14.48	
	Pavement	36.24	59.16	
Project Area	Lake	7.61	12.42	
Project Area	Dry Detention	1.00	1.63	
	Pervious	7.54	12.31	
	Total:	61.26	100%	

Water Quality

Basin	Treatment Type	Treatment System	Volume Required (ac-ft)	Volume Provided (ac-ft)	Overflow Elevation (ft NAVD88)
Dania at Assa	Pre-Treatment	DRY DETENTION	0.85	1.15	20.72
Project Area	Treatment	WET DETENTION	12.91	17.45	20.72

Permit No: 36-108833-P, Page 6 of 21

Environmental Evaluation:

Wetland and OSW Description

The project site contains a total of 6.58 acres of wetlands and 5.19 acres of upland-cut OSW. The wetlands do not extend offsite. The native wetland habitats include freshwater marsh, cleared hydric pastures, and small cypress areas with varying degrees of coverage by nuisance and exotic species. The OSW consists of agricultural ditches. A Florida Land Use, Cover, And Forms Classification System (FLUCFCS) map depicting the current land uses and vegetative communities along with the and locations of the wetlands and OSW is attached as Exhibit No. 3.0.

Wetland and OSW Impacts

The Project will result in 6.58 acres of direct wetland impacts and 5.19 acres of upland-cut OSW. The project activities will not result in secondary impacts because all wetlands being impacted are onsite and do not extend offsite. Wetland impacts are shown on Exhibit No. 3.0.

In accordance with Section 10.2.2.1, Volume I, compensatory mitigation is not required for direct impacts to Wetland Nos. 1-10 which total 0.60 acres. These wetlands are isolated, less than one-half acre in size each, are not connected to other wetlands via OSW such that the combined acreage is greater than one-half acre, and are not utilized by endangered or threatened species. Additionally, mitigation is not required for 5.19 acres of upland cut OSW as stated in Section 10.2.2.2, Volume I. As discussed below, compensatory mitigation is required for Wetland Nos. 11-15 which total 5.98 acres due to being non-isolated and greater than 0.5 acres.

Elimination and Reduction of Impacts

Pursuant to Section 10.2.1.2(a) of Volume I, reduction and elimination of wetland impacts was not required due to the low quality of the onsite wetlands (Section 10.2.2.3 of Volume I), due to hydrologic disturbance, heavy infestation of exotic vegetation within the wetlands, and being surrounded by development on all sides. Additionally, a planned roadway known as Three Oaks Parkway Extension (Permit No. 36-07425-P) passes through the site.

Maintenance of Surface or Groundwater Levels

The applicant demonstrated that the project meets Rule 62-330.301(g), F.A.C. because it will not adversely impact the maintenance of surface or groundwater levels or surface water flows established pursuant to Section 373.042, F.S. The control elevation of the site was determined using biological indicators, existing & adjacent permit control elevations, Lee County well data, and Lee County groundwater contour maps.

Construction plans include turbidity and erosion control measures. In addition, specifications were included to ensure bare earth areas are stabilized immediately upon reaching final grades when work is being conducted adjacent to wetlands and/or draining to receiving water bodies. Please refer to Exhibit No. 2.0.

Mitigation Plan

To mitigate the 5.98 acres of direct impacts, the applicant will purchase 1.98 credits (1.61 freshwater herbaceous and 0.37 freshwater forested credits) from Panther Island Mitigation Bank Expansion (PIMBE). The letter of reservation for mitigation credits to be purchased from PIMBE is attached as Exhibit No. 3.1. The amount of mitigation to offset direct and secondary wetland impacts was determined using the Uniform Mitigation Assessment Method (UMAM) in Chapter 62-345, F.A.C. The analysis was conducted to demonstrate that the project's wetland impacts will be offset and will not result in adverse direct and secondary impacts to water resources pursuant to Rule 62-330.301(f),F.A.C. and Section 10.2.7, Volume I.

Cumulative Impact Analysis

Pursuant to the requirements of Section 10.2.8 of Volume I and Subsection 373.414(8), Florida Statutes, the applicant provided reasonable assurance that the proposed project will not result in unacceptable cumulative impacts to wetlands within the Estero Bay Drainage Basin. The onsite wetland habitats are disturbed by past agricultural operations and surrounded by development and roadways. The proposed

Permit No: 36-108833-P, Page 7 of 21

wetland impacts are to wetlands containing 50-100% coverage by exotic vegetation and provide minimal support for wildlife functions due to their condition and location.

Based on the Estero Bay Watershed Cumulative Impact Study (January 2008) conducted by Johnson Engineering, Inc, the project's wetlands are classified as poor. The study indicates 100 percent of these wetlands could be mitigated out of basin without resulting in adverse cumulative impacts to the Estero Bay Drainage Basin. The wetland classes are scored based on hydrologic connection, condition, location, uniqueness and fish and wildlife utilization with classes ranging from poor to excellent. Consistent with this study, the project's impacts are being mitigated out of the basin, which is not anticipated to result in adverse cumulative impacts to the basin. Therefore, a total of 1.98 UMAM Credits (1.61 freshwater herbaceous & 0.37 freshwater forested) will be purchased from PIMBE which is located within the West Collier Drainage Basin. The West Collier Drainage Basin is adjacent to and hydrologically connected to the Estero Bay Drainage Basin and provides a regional spillover of benefits to the Estero Bay Drainage Basin such as connectivity of waters, hydrology, habitat range of listed species, and water quality.

The applicant provided reasonable assurances to demonstrate that the proposed wetland impacts will not result in unacceptable adverse cumulative impacts to the Estero Bay Drainage Basin. Past, present, and future impacts within the basin were taken into consideration. The mitigation provided outside the basin within the PIMBE will fully offset the adverse impacts within the Estero Bay Drainage Basin due to connectivity of waters, hydrology, habitat range of affected species, and water quality. The proposed wetland impacts are consistent with other permitted projects within the vicinity and adequate mitigation has been provided to offset the functional loss of these communities. The applicant therefore provided reasonable assurance to satisfy Rule 62-330.302(1)(b), F.A.C. The cumulative impact analysis is included in the ePermitting file. It is to be noted that staff's determination regarding the mitigation and potential for cumulative impacts are site and project specific and may not be appropriate for other projects.

Fish, Wildlife, and Listed Species

Protected species surveys were conducted for the project area in May and June of 2022 by Synecological Analysts Inc. Due to the past agricultural operations and nearby development activities, there is minimal native or undisturbed habitat for protected species. Snowy egrets and tri-colored heron (Egretta tricolor) were observed foraging near the north corner. The tri-color heron was the only state/ federally listed species observed during the survey. The proposed offsite mitigation within PIMBE provides habitat for wetland-dependent and aquatic species. This permit does not relieve the applicant from complying with all applicable rules and any other agencies' requirements if, in the future, endangered or threatened species or species of special concern are discovered on the site.

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Environmental Evaluation Tables:

Summary

Wetlands and Other 11.77 acres Surface Waters: Direct Impacts: 11.77 acres Secondary impacts: acres Net UMAM Functional Loss/₀ units Gain: **Total Onsite Mitigation** acres Area: **Total Offsite Mitigation** 0 acres Area:

Total Mitigation Bank Credits Provided

Mitigation Bank	Туре	Total Credits
Corkscrew Regional	FH	0.99
Corkscrew Regional	FF	0.28
Corkscrew Regional	FH	0.62
Corkscrew Regional	FF	0.09
Total:		1.98

DTC (Non-isolated & >0.5 acres)

Activities in Wetlands or Other Surface Waters, With Mitigation at a Bank

ID	Acres	Community Description	Bank Name	Method	Current Score	With Score	Ratio or Add'l factor	Minimum Credits Needed
WL 11	2 98	Erochwoter	Panther Island Expansion	UMAM	0.333	0	1	0.99
WL 12	0.07	Cypress	Panther Island Expansion	UMAM	0.333	0	1	0.02
WL 13	0.79	Cypress	Panther Island Expansion	UMAM	0.333	0	1	0.26
WL 14	1 1 87	Freshwater Marshes	Panther Island Expansion	UMAM	0.333	0	1	0.62
WL 15	1 11 //	Hydric Pine Flatwoods	Panther Island Expansion	UMAM	0.333	0	1	0.09
Total:	5.98				•		<i>*</i>	

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DTC (isolated < 0.5 acres)

Activities in Wetlands or Other Surface Waters, Not Including Mitigation at a Bank

ID	Acres	Action	Community Description	Current Score	With Project Score	UMAM Loss
WL 1	0.03	Direct Impact	Freshwater Marshes	0	0	0.000
WL 2	0.04	Direct Impact	Freshwater Marshes	0	0	0.000
WL 3	0.06	Direct Impact	Freshwater Marshes	0	0	0.000
WL 4	0.04	Direct Impact	Freshwater Marshes	0	0	0.000
WL 5	0.03	Direct Impact	Freshwater Marshes	0	0	0.000
WL 6	0.02	Direct Impact	Freshwater Marshes	0	0	0.000
WL 7	0.04	Direct Impact	Freshwater Marshes	0	0	0.000
WL 8	0.05	Direct Impact	Freshwater Marshes	0	0	0.000
WL 9	0.19	Direct Impact	Freshwater Marshes	0	0	0.000
WL 10	0.1	Direct Impact	Freshwater Marshes	0	0	0.000
Total:	0.6					0.000

DTC (upland-cut OSW)

Activities in Wetlands or Other Surface Waters, Not Including Mitigation at a Bank

ID	Acres	Action	Community Description	Current Score	With Project Score	UMAM Loss
OSW	5.19	Direct Impact	Ditches and Canals	0	0	0.000
Total:	5.19					0.000

Permit No: 36-108833-P, Page 10 of 21

Related Concerns:

Water Use Permit Status

The permittee has indicated that groundwater well withdrawals from the Mid-Hawthorn and onsite lakes will be used as a source for irrigation water for the project. Water Use Application No. 230718-1 is being processed concurrently with this permit.

The permittee has indicated that dewatering is required for construction of this project. Water Use Application No. 230718-2 is being processed concurrently with this permit.

This permit does not release the permittee from obtaining all necessary Water Use authorization(s) prior to the commencement of activities which will require such authorization, including construction dewatering and irrigation.

Water and Wastewater Service

Lee County Utilities

Historical/ Archaeological Resources

The District has received correspondence from the Florida Department of State, Division of Historical Resources (DHR) dated July 29, 2022 under Application No. 220526-34567 for the project. The correspondence indicated that no significant archaeological or historical resources are recorded in the project area and therefore the project is unlikely to have an effect upon any such properties. The DHR requested that a condition be added to the permit regarding unexpected discoveries during ground-disturbing activities on the property. Please refer to General Condition No. 14. This permit does not release the permittee from compliance with any other agencies' requirements in the event that historical and/or archaeological resources are found on the site.

Permit No: 36-108833-P, Page 11 of 21

General Conditions for Individual Environmental Resource Permits, 62-330.350, F.A.C.

- All activities shall be implemented following the plans, specifications and performance criteria approved by this permit. Any deviations must be authorized in a permit modification in accordance with rule 62-330.315, F.A.C. Any deviations that are not so authorized may subject the permittee to enforcement action and revocation of the permit under Chapter 373, F.S.
- 2. A complete copy of this permit shall be kept at the work site of the permitted activity during the construction phase, and shall be available for review at the work site upon request by the Agency staff. The permittee shall require the contractor to review the complete permit prior to beginning construction.
- 3. Activities shall be conducted in a manner that does not cause or contribute to violations of state water quality standards. Performance-based erosion and sediment control best management practices shall be installed immediately prior to, and be maintained during and after construction as needed, to prevent adverse impacts to the water resources and adjacent lands. Such practices shall be in accordance with the State of Florida Erosion and Sediment Control Designer and Reviewer Manual (Florida Department of Environmental Protection and Florida Department of Transportation, June 2007), and the Florida Stormwater Erosion and Sedimentation Control Inspector's Manual (Florida Department of Environmental Protection, Nonpoint Source Management Section, Tallahassee, Florida, July 2008), which are both incorporated by reference in subparagraph 62-330.050(9)(b)5., F.A.C., unless a project-specific erosion and sediment control plan is approved or other water quality control measures are required as part of the permit.
- 4. At least 48 hours prior to beginning the authorized activities, the permittee shall submit to the Agency a fully executed Form 62-330.350(1), "Construction Commencement Notice," (October 1, 2013), (http://www.flrules.org/Gateway/reference.asp?No=Ref-02505), incorporated by reference herein, indicating the expected start and completion dates. A copy of this form may be obtained from the Agency, as described in subsection 62-330.010(5), F.A.C., and shall be submitted electronically or by mail to the Agency. However, for activities involving more than one acre of construction that also require a NPDES stormwater construction general permit, submittal of the Notice of Intent to Use Generic Permit for Stormwater Discharge from Large and Small Construction Activities, DEP Form 62-621.300(4)(b), shall also serve as notice of commencement of construction under this chapter and, in such a case, submittal of Form 62-330.350(1) is not required.
- 5. Unless the permit is transferred under rule 62-330.340, F.A.C., or transferred to an operating entity under rule 62-330.310, F.A.C., the permittee is liable to comply with the plans, terms, and conditions of the permit for the life of the project or activity.
- 6. Within 30 days after completing construction of the entire project, or any independent portion of the project, the permittee shall provide the following to the Agency, as applicable:
 - a. For an individual, private single-family residential dwelling unit, duplex, triplex, or quadruplex-"Construction Completion and Inspection Certification for Activities Associated With a Private Single-Family Dwelling Unit"[Form 62-330.310(3)]; or
 - b. For all other activities- "As-Built Certification and Request for Conversion to Operational Phase" [Form 62-330.310(1)].
 - c. If available, an Agency website that fulfills this certification requirement may be used in lieu of the form.
- 7. If the final operation and maintenance entity is a third party:
 - a. Prior to sales of any lot or unit served by the activity and within one year of permit issuance, or within 30 days of as-built certification, whichever comes first, the permittee shall submit, as applicable, a copy of the operation and maintenance documents (see sections 12.3 thru 12.3.4 of Volume I) as filed with the Florida Department of State, Division of Corporations, and a copy of any easement, plat, or deed restriction needed to operate or maintain the project, as recorded with the Clerk of the Court in the

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County in which the activity is located.

- b. Within 30 days of submittal of the as-built certification, the permittee shall submit "Request for Transfer of Environmental Resource Permit to the Perpetual Operation and Maintenance Entity" [Form 62-330.310(2)] to transfer the permit to the operation and maintenance entity, along with the documentation requested in the form. If available, an Agency website that fulfills this transfer requirement may be used in lieu of the form.
- 8. The permittee shall notify the Agency in writing of changes required by any other regulatory agency that require changes to the permitted activity, and any required modification of this permit must be obtained prior to implementing the changes.
- 9. This permit does not:
 - a. Convey to the permittee any property rights or privileges, or any other rights or privileges other than those specified herein or in Chapter 62-330, F.A.C.;
 - b. Convey to the permittee or create in the permittee any interest in real property;
 - c. Relieve the permittee from the need to obtain and comply with any other required federal, state, and local authorization, law, rule, or ordinance; or
 - d. Authorize any entrance upon or work on property that is not owned, held in easement, or controlled by the permittee.
- 10. Prior to conducting any activities on state-owned submerged lands or other lands of the state, title to which is vested in the Board of Trustees of the Internal Improvement Trust Fund, the permittee must receive all necessary approvals and authorizations under Chapters 253 and 258, F.S. Written authorization that requires formal execution by the Board of Trustees of the Internal Improvement Trust Fund shall not be considered received until it has been fully executed.
- 11. The permittee shall hold and save the Agency harmless from any and all damages, claims, or liabilities that may arise by reason of the construction, alteration, operation, maintenance, removal, abandonment or use of any project authorized by the permit.
- 12. The permittee shall notify the Agency in writing:
 - a. Immediately if any previously submitted information is discovered to be inaccurate; and
 - b. Within 30 days of any conveyance or division of ownership or control of the property or the system, other than conveyance via a long-term lease, and the new owner shall request transfer of the permit in accordance with Rule 62-330.340, F.A.C. This does not apply to the sale of lots or units in residential or commercial subdivisions or condominiums where the stormwater management system has been completed and converted to the operation phase.
- 13. Upon reasonable notice to the permittee, Agency staff with proper identification shall have permission to enter, inspect, sample and test the project or activities to ensure conformity with the plans and specifications authorized in the permit.
- 14. If prehistoric or historic artifacts, such as pottery or ceramics, projectile points, stone tools, dugout canoes, metal implements, historic building materials, or any other physical remains that could be associated with Native American, early European, or American settlement are encountered at any time within the project site area, the permitted project shall cease all activities involving subsurface disturbance in the vicinity of the discovery. The permittee or other designee shall contact the Florida Department of State, Division of Historical Resources, Compliance Review Section (DHR), at (850)245-6333, as well as the appropriate permitting agency office. Project activities shall not resume without verbal or written authorization from the Division of Historical Resources. If unmarked human remains are encountered, all work shall stop immediately and the proper authorities notified in accordance with section 872.05, F.S. For project activities subject to prior consultation with the DHR and as an alternative to the above requirements, the permittee may follow procedures for unanticipated discoveries as set forth within a cultural resources assessment survey determined complete and sufficient by DHR and included as a specific permit condition herein.

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- 15. Any delineation of the extent of a wetland or other surface water submitted as part of the permit application, including plans or other supporting documentation, shall not be considered binding unless a specific condition of this permit or a formal determination under Rule 62-330.201, F.A.C., provides otherwise.
- 16. The permittee shall provide routine maintenance of all components of the stormwater management system to remove trapped sediments and debris. Removed materials shall be disposed of in a landfill or other uplands in a manner that does not require a permit under Chapter 62-330, F.A.C., or cause violations of state water quality standards.
- 17. This permit is issued based on the applicant's submitted information that reasonably demonstrates that adverse water resource-related impacts will not be caused by the completed permit activity. If any adverse impacts result, the Agency will require the permittee to eliminate the cause, obtain any necessary permit modification, and take any necessary corrective actions to resolve the adverse impacts.
- 18. A Recorded Notice of Environmental Resource Permit may be recorded in the county public records in accordance with Rule 62-330.090(7), F.A.C. Such notice is not an encumbrance upon the property.

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Special Conditions for Individual Environmental Resource Permits, 62-330.350, F.A.C.

- 1. The construction authorization for this permit shall expire on the date shown on page 2.
- Operation and maintenance of the SWM system shall be the responsibility of the Daniels Town Center Owners' Association, Inc. Upon completion of construction and in conjunction with submittal of the asbuilt certification, a request for transfer to the operating entity with supporting documentation must be submitted in accordance with General Condition No. 7.
- A stable, permanent and accessible elevation reference shall be established on or within 100 feet of all
 permitted discharge structures no later than the submission of the certification report. The location of the
 elevation reference must be noted on or with the certification report.
- 4. Prior to initiating construction activities associated with this ERP, the permittee is required to hold a preconstruction meeting with field representatives, consultants, contractors, District Environmental Resource Bureau (ERB) staff, and any other local government entities as necessary. The purpose of the pre-construction meeting is to discuss construction methods, sequencing, best management practices, identify work areas, staking and roping of preserves where applicable, and to facilitate coordination and assistance amongst relevant parties. To schedule a pre-construction meeting, please contact ERB staff from the Fort Myers Service Center at (239) 338-2929 or via e-mail at: precon@sfwmd.gov. When sending a request for a pre-construction meeting, please include the application number, permit number, and contact name and phone number.
- 5. This permit does not authorize the permittee to cause any adverse impact to or "take" of state listed species and other regulated species of fish and wildlife. Compliance with state laws regulating the take of fish and wildlife is the responsibility of the owner or permitee associated with this project. Please refer to Chapter 68A-27, F.A.C. for definitions of "take" and a list of fish and wildlife species. If listed species are observed onsite, FWC staff are available to provide decision support information or assist in obtaining the appropriate FWC permits. Most marine endangered and threatened species are statutorily protected and a "take" permit cannot be issued. Requests for further information or review can be sent to: FWCConservationPlanningServices@MyFWC.com.
- 6. Endangered species, threatened species and/or species of special concern have been observed onsite and/or the project contains suitable habitat for these species. It shall be the permittee's responsibility to coordinate with the Florida Fish and Wildlife Conservation Commission and/or the U.S. Fish and Wildlife Service for appropriate guidance, recommendations and/or necessary permits to avoid impacts to listed species.
- 7. Prior to the commencement of construction, and in accordance with the work schedule herein, the permittee shall submit documentation from Panther Island Mitigation Bank Expansion that 1.98 UMAM credits (1.61 freshwater herbaceous & 0.37 freshwater forested) for this project have been paid for in full and deducted from the official agency ledger for Panther Island Mitigation Bank Expansion. Please also refer to Exhibit No. 3.1.
- 8. Lake side slopes shall be no steeper than 4:1 (horizontal:vertical) to a depth of 2.0 feet below the control elevation. Side slopes shall be nurtured or planted from 2.0 feet below to 1.0 feet above control elevation to insure vegetative growth.

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- 9. All commercial/industrial parcels shall provide a minimum dry pre-treatment volume of 1/2 inch of runoff prior to discharge into the master stormwater management system.
- 10. The permittee shall provide routine maintenance of all of the components of the SWM system in order to remove all trapped sediments/debris. All materials shall be properly disposed of as required by law. Failure to properly maintain the system may result in adverse flooding conditions.

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Project Work Schedule for Permit No. 36-108833-P

The following activities are requirements of this Permit and shall be completed in accordance with the Project Work Schedule below. Please refer to General Conditions, Special Conditions and/or Specific Conditions for more information. Any deviation from these time frames will require prior approval from the District's Environmental Resources Bureau and may require a modification to this permit. Such requests must be made in writing and shall include: (1) reason for the change, (2) proposed start/finish and/or completion dates, and (3) progress report on the status of the project.

Condition No.	Date Added	Description (Application Number)	Due Date	Date Satisfied
GC 4	04/16/2024	Construction Commencement Notice	Prior to Construction	
GC 6	04/16/2024	Submit Certification	30 Days After Construction Completion	
GC 7	04/16/2024	Submit Operation Transfer Request	Within 30 days of Certification	
SC 4	04/16/2024	Pre-Construction Meeting	Prior to Construction	
SC 7	04/16/2024	Submit Mitigation Bank Ledger Documentation	05/16/2024	

GC = General Condition

SC = Special Condition

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Distribution List

Jeremy Arnold, Atwell, LLC

Brown Collins, Synecological Analyst, Inc

Jacquelyn Larocque, Atwell, LLC

Linda Lawrence, The Olde Hickory Golf & Country Club Master Association, Inc.

Thomas Samuels

Richard Mersman

Audubon of Florida

Div of Recreation and Park - District 4

US Army Corps of Engineers - Permit Section

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Exhibits

The following exhibits to this permit are incorporated by reference. The exhibits can be viewed by clicking on the links below or by visiting the District's ePermitting website at http://my.sfwmd.gov/ePermitting and searching under this application number 230220-37612.

Exhibit No. 1.0 Location Map

Exhibit No. 2.0 Construction Plans

Exhibit No. 4.0 O&M Documents

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NOTICE OF RIGHTS

As required by Chapter 120, Florida Statutes, the following provides notice of the opportunities which may be available for administrative hearing pursuant to Sections 120.569 and 120.57, Florida Statutes, or judicial review pursuant to Section 120.68, Florida Statutes, when the substantial interests of a party are determined by an agency. Please note that this Notice of Rights is not intended to provide legal advice. Some of the legal proceedings detailed below may not be applicable or appropriate for your situation. You may wish to consult an attorney regarding your legal rights.

RIGHT TO REQUEST ADMINISTRATIVE HEARING

A person whose substantial interests are or may be affected by the South Florida Water Management District's (District) action has the right to request an administrative hearing on that action pursuant to Sections 120.569 and 120.57, Florida Statutes. Persons seeking a hearing on a District decision which affects or may affect their substantial interests shall file a petition for hearing in accordance with the filing instructions set forth herein within 21 days of receipt of written notice of the decision unless one of the following shorter time periods apply: (1) within 14 days of the notice of consolidated intent to grant or deny concurrently reviewed applications for environmental resource permits and use of sovereign submerged lands pursuant to Section 373.427, Florida Statutes; or (2) within 14 days of service of an Administrative Order pursuant to Section 373.119(1), Florida Statutes. "Receipt of written notice of agency decision" means receipt of written notice through mail, electronic mail, posting, or publication that the District has taken or intends to take final agency action. Any person who receives written notice of a District decision and fails to file a written request for hearing within the timeframe described above waives the right to request a hearing on that decision.

If the District takes final agency action that materially differs from the noticed intended agency decision, persons who may be substantially affected shall, unless otherwise provided by law, have an additional point of entry pursuant to Rule 28-106.111, Florida Administrative Code.

Any person to whom an emergency order is directed pursuant to Section 373.119(2), Florida Statutes, shall comply therewith immediately, but on petition to the board shall be afforded a hearing as soon as possible.

A person may file a request for an extension of time for filing a petition. The District may grant the request for good cause. Requests for extension of time must be filed with the District prior to the deadline for filing a petition for hearing. Such requests for extension shall contain a certificate that the moving party has consulted with all other parties concerning the extension and whether the District and any other parties agree to or oppose the extension. A timely request for an extension of time shall toll the running of the time period for filing a petition until the request is acted upon.

FILING INSTRUCTIONS

A petition for administrative hearing must be filed with the Office of the District Clerk. Filings with the Office of the District Clerk may be made by mail, hand-delivery, or e-mail. Filings by facsimile will not be accepted. A petition for administrative hearing or other document is deemed filed upon receipt during normal business hours by the Office of the District Clerk at the District's headquarters in West Palm Beach, Florida. The District's normal business hours are 8:00 a.m. – 5:00 p.m., excluding weekends and District holidays. Any document received by the Office of the District Clerk after 5:00 p.m. shall be deemed filed as of 8:00 a.m. on the next regular business day.

Additional filing instructions are as follows:

 Filings by mail must be addressed to the Office of the District Clerk, 3301 Gun Club Road, West Palm Beach, Florida 33406.

- Filings by hand-delivery must be delivered to the Office of the District Clerk. Delivery of a petition to the
 District's security desk does not constitute filing. It will be necessary to request that the District's
 security officer contact the Office of the District Clerk. An employee of the District's Clerk's office will
 receive and process the petition.
- Filings by e-mail must be transmitted to the Office of the District Clerk at clerk@sfwmd.gov. The filing date for a document transmitted by electronic mail shall be the date the Office of the District Clerk receives the complete document.

INITIATION OF ADMINISTRATIVE HEARING

Pursuant to Sections 120.54(5)(b)4. and 120.569(2)(c), Florida Statutes, and Rules 28-106.201 and 28-106.301, Florida Administrative Code, initiation of an administrative hearing shall be made by written petition to the District in legible form and on 8 1/2 by 11 inch white paper. All petitions shall contain:

- Identification of the action being contested, including the permit number, application number, District file number or any other District identification number, if known.
- 2. The name, address, any email address, any facsimile number, and telephone number of the petitioner, petitioner's attorney or qualified representative, if any.
- 3. An explanation of how the petitioner's substantial interests will be affected by the agency determination.
- 4. A statement of when and how the petitioner received notice of the District's decision.
- 5. A statement of all disputed issues of material fact. If there are none, the petition must so indicate.
- 6. A concise statement of the ultimate facts alleged, including the specific facts the petitioner contends warrant reversal or modification of the District's proposed action.
- A statement of the specific rules or statutes the petitioner contends require reversal or modification of the District's proposed action.
- 8. If disputed issues of material fact exist, the statement must also include an explanation of how the alleged facts relate to the specific rules or statutes.
- 9. A statement of the relief sought by the petitioner, stating precisely the action the petitioner wishes the District to take with respect to the District's proposed action.

MEDIATION

The procedures for pursuing mediation are set forth in Section 120.573, Florida Statutes, and Rules 28-106.111 and 28-106.401—.405, Florida Administrative Code. The District is not proposing mediation for this agency action under Section 120.573, Florida Statutes, at this time.

RIGHT TO SEEK JUDICIAL REVIEW

Pursuant to Section 120.68, Florida Statutes, and in accordance with Florida Rule of Appellate Procedure 9.110, a party who is adversely affected by final District action may seek judicial review of the District's final decision by filing a notice of appeal with the Office of the District Clerk in accordance with the filing instructions set forth herein within 30 days of rendition of the order to be reviewed, and by filing a copy of the notice with the appropriate district court of appeals via the Florida Courts E-Filing Portal.

DANIELS TOWN SQUARE MPD - DCI2022-00059 INDIGENOUS PRESERVE MONITORING AND MANAGEMENT PLAN

1.0 Introduction

This site is located at the SW quadrant of the Interstate 75 - Daniels Parkway intersection in Section 22 , Township 45 S, Range 25 E in Lee County, FL. This 66.20 ac site is an assemblage of two parcels. The summary information for these parcels is included in the Appendix of this report. The Daniels Town Square site is bounded by commercial developments and undeveloped land along it's western boundary. I-75, Daniels Pkwy and undeveloped land are the northern boundary. The access ramp from Daniels Pkwy to I-75 border and I-75 bound this site to the east. Indian Pony Dr. And undeveloped land border this land to the south. The latitude/longitude information for the center of this site is 26 degrees, 32', 32.73" N and 81 degrees 81 degrees, 49', 49.34" W.

This 0.79 ac. Indigenous Preserve includes the largest FLUCCS 621 area on this site and is shown in the figure on the next page. The Figure presented also shows the location of this preserve area and details of the Monitoring Plan.

2.0 Indigenous Preserve

On site preservation of this 0.79 ac mature Cypress head preserves the highest quality wetland on this site. Management activities include removal and subsequent ongoing control of exotic Category I and II plant species using the Florida Exotic Pest Plant Council (EPPC). Primary exotic species to be removed and them controlled by ongoing maintenance are Brazilian pepper and Melaleuca.

Indigenous Preserve details are presented in subsequent portions of this document. Description of these activities is also presented.

2.1 Indigenous Preserve Exotic Control and Management

As mentioned previously this indigenous preserve area consists of a mature 0.79 ac. cypress head. This area is rated FLUCCS E-2, a plant community with more than 25% and less than 50% exotic vegetation dominance. The principal method of enhancement of this area will be accomplished by a combination of the following techniques for exotic/nuisance vegetation.

- Cut exotics within 12" of ground level and hand remove cut vegetation, then, in real time, treat the exposed stump with approved herbicide
- Foliar application of approved herbicides to sapling that will primarily be Melaleuca, Brazilian pepper and earleaf acacia.
- Application of approved herbicide of exotic seedling and/or cattails.
- Hand pull exotic woody, cattail and other exotic seedlings

Debris of exotic vegetation, including dead standing vegetation resulting from herbicide applications will be removed from the Indigenous Preserve area. There will be no stock piling in this area. The preserve/conservation easement area is devoid of trails. If truck removal is necessary because of large tree debris, these trucks will be directed along the existing road to the west of this area. Once the dead vegetation debris has been removed, any surface disturbance will be repaired to match surrounding elevation.

This cypress head Indigenous Preserve area is of good quality with good age distribution of dominant wetland woody species. The benefit from exotic removal and subsequent control will provide a relatively quick increase in the vigor of this area.

3.0 Prescribed Burning

The lack of post development develop communities along with proximity to intensive development along with limited extent of this community preclude the feasibility of using fire as a management tool for these preserve/conservation easement areas.

4.0 Indigenous Preserve Success Criteria

We propose the following for success criteria of mitigation/conservation easement areas.

- Record the conservation easement for the Indigenous Preserve areas
- Successfully complete initial exotic control and nuisance vegetation treatment. This is defines as < 5% coverage of exotic and nuisance species overall or. "Islands" of exotic vegetation within the native matrix will not be allowed. Such areas will be remediated with a combination of exotic control/removal and supplemental plantings.
- Exotic vegetation defined as most current EPCC Category I and II Invasive exotic plant species list will have a coverage of <5%.</p>
- This area maintain an 80% appropriate native vegetation coverage. If this criteria is not met after the first two monitoring events, supplemental plantings will occur. These planting areas success criteria is 80% survival rate of OBL and FACW species. If subsequent monitoring efforts find this survival criteria is not being met supplemental plants will be done once more until there is a stable 80% native planted survival rate in these areas.
- Indigenous Preserve monitoring will be done annually for five consecutive years. Once complete, these reports will be shared with the County in a timely manner. Community compatibility will be considered if/when supplemental plantings are necessary.
- The monitoring program will include observations beyond the performance standard metrics. Such things as wildlife use, or lack of use, duration of inundation, lack of inundation will be observed and reported. Observations and events that reflect negative or degraded trends and community vigor will be reported to the County verbally and by email as well as inclusion in

the annual monitoring report along with remediation/remedy plans to reverse the condition or trend.

4.1 Target Wetland Community Structure

Cypress (FLUCCS Code 621)

The canopy of this wetland habitat primarily mature Pond cypress (Taxodium ascendens) with scattered Bald cypress (Taxodium distichum). Laurel oak (Quercus laurifolia), cabbage palm (Sabal palmetto), dahoon holly (Ilex cassine), red maple (Acer rubrum), and pop ash (Fraxinus caroliniana) are present, but on red maple approaches any level of dominance. The shrub strata may consist of a combination of buttonbush (Cephalanthus occidentals), wax myrtle, saltbush, gallberry (Ilex glabra), myrsine (Myrsine cubana), pond apple (Anona glabra), and cabbage palm. The ground cover composition will be a variety of native OBL and FACW species dependent on water depths and durations. These species will include, but are not limited to, swamp fern (Blechnum serrulatum), maidencane (Panicum hemitomon), pickerelweed (Pontederia cordata), arrowhead (Sagitaria lancifolia), Fireflag (Thalia geniculata) sawgrass (Cladium jamaicense), spikerush (Eleocharis interstincta),

5.0 Monitoring Report

The applicant has conducted a baseline monitoring report and includes this report to with this submittal. This effort identified an area within the proposed conservation area that requires enhancement. The restoration figure showing the target area along with restoration planting protocols are presented on the following pages. The baseline monitoring report submitted to Lee County follows.

Monitoring Program Methodology and Performance Standard

A monitoring program will be implemented in accordance with Application No. DCI2022-00059. As indicated in the Applicant's Indigenous Preserve Management and Maintenance Plan, this monitoring program shall extend for a period of five years with annual reports submitted to County Staff. When this monitoring period ends the indigenous preserve area will contain at least a 95% composition of OBL+FACW wetland species dominance that are canopy appropriate. This plant community will have 95% floristic dominance of OBL+FACW species and 80% canopy coverage of the same combination. If native wetland and transitional species do not achieve an 80% coverage within the initial two years of this monitoring program, native species shall be planted in accordance with the maintenance program. At the end of the five year monitoring program the entire mitigation area must contain: 1) At least 80% survival of any/all plantings. 2) 80% canopy coverage of OBL+FACW species and 3) A 95% floristic composition of OBL+FACW species.

We propose Four transects and four photo stations established in this Indigenous Preserve Area. Please refer to the Cypress Head Indigenous Preserve Area Figure on the following page.

the following page.

ACTIVITY *	DUE DATE
Baseline Monitoring Report	Jan 2024
Initial Exotic Control/Removal	June 2024
Time Zero Monitoring Report	Aug 2024
Second Exotic Control	May 2025
First Annual Monitoring Report	Jan 2025
Third Exotic Control	May 2026
Second Annual Monitoring Report	Jan 2026
Third Annual Monitoring Report	Jan 2027
Fourth Annual Monitoring Report	Jan 2028
Fifth Annual Monitoring Report	Jan 2029
Lee County Site Visit/Signoff	Feb 2029

^{*} Bold indicated completed tasks.



VEGETATION ANALYSIS

Vegetation in the Wetland Preserve Area will be evaluated by Lee Co. validated meandering transect methodology. The results of these observations will be presented summary tables following the discussion secton of this Indigenous Preserve area.

METHODOLOGY

The four transects will evaluated using the Meandering Transect Survey Methodology and observations recorded regarding species composition by strata. Trends of stability, improvement or degradation will be recorded. These results will be compared with future monitoring reports to identify and/or confirm trends. Special attention will be given to indications of listed species such as scat, tracks or other sign throughout this Indigenous Preserve.

Rainfall at the most proximate Lee Co. Rain gauge for the last calendar year will presented with the monitoring report.





2159 Morning Sun Lane NAPLES, FLORIDA 34119 PHONE: (239) 514-3998 www.synecol.com

PROJECT:

Daniels Town Square Fluccs Application

No. 220526-34567

DATE:

April 25, 2024

DRAWN BY: NW





100 200 300 ft



PHOTO STATION A: 90°



PHOTO STATION A: 180°



PHOTO STATION A: 270°



PHOTO STATION A: 360°



PHOTO STATION B: 90°



PHOTO STATION B: 180°



PHOTO STATION B: 270°



PHOTO STATION B: 360°



PHOTO STATION C: 90°



PHOTO STATION C: 180°



PHOTO STATION C: 270°



PHOTO STATION C: 360°



PHOTO STATION D: 90°



PHOTO STATION D: 180°



PHOTO STATION D: 270°



PHOTO STATION D: 360°



FRESH CRAWFISH BURROW

THIS IS A CONSERVATION EASEMENT
AREA ESTABLISHED PURSUANT
TO 704.06 F.S., ANY* ACTIVITIES WHICH
AFFECT THE NATURAL
CONDITION OF THIS EASEMENT
AREA SHOULD BE REPORTED
TO LEE COUNTY

ESTA ES UN AREA ELEJIDA PARA
SU CONSERVACION, DESIGNADA POR
LOS RECLAMEMENTOS ESTATALES 704.06,
CUALQUIER ACTIVIDAD OUE PUDIERA
AFECTAR LAS CONDICIONES NATURALES
DE ESTA AREA, DEBERA SER REPORTADA
A LA GERENCIA DE AQUA DEL DISTRITO
SUR DE LA FLORIDA

	ID	Gauge	Date	Total Rain
	14	Ten Mile Canal	24-Jan	0.01
			23-Oct	2.85
			23-Nov	2.7
			23-Dec	3.3
			23-Feb	0.02
			23-Mar	0.16
			23-Apr	6.76
			23-May	4.66
		tı	23-Jun	7.25
*			23-Jul	7.28
			23-Aug	9.27
			23-Sep	6.61
			Total	50.87

CONSTRUCTION PHASE BROCHURES RELATIVE TO LISTED SPECIES

ALLIGATOR WADING BIRDS WOOD STORK

Alligators



Species: *mississippiensis*Status: Threatened

Alligators are the largest reptile in North America. Alligators live in wetlands. Alligators have the strongest bite force measured; 2000 pounds per square inch. For comparison, lions bite with 600 pounds of pressure, and humans have 120 pounds of pressure per square inch. Alligators are most active when temperatures are between 82° to 92° F.

Alligators mate once a year; courtship begins in early April, and mating occurs in May or June. Male alligators make loud throaty bellowing roars to attract females.

Female alligators lay their eggs during June to early July. The female alligator builds her nest above ground. The nest is made of mounds of vegetation and mud that can rise 3.5 ft and twice as wide. Females lay between 30-50 eggs in late June or early July. Each egg weighs 2 ounces to 3 ounces.

Hatching occurs after 65 days of incubation, mid-August to September. If the temperature drops below 86°F, all eggs will hatch as females. If the temperature rises to 93°F or above, all eggs will hatch as males. At 89.6°F, more than ¾ of the hatchlings are female.

Newborn alligators are only about 9 inches long. Female alligators may reach about 9 feet in length, but males may grow to 14 feet. The Florida record for weight is a 1,043 pound (13' 10.5" long) male from Orange Lake in Alachua County. In the wild, alligators can live up to 50 years and can go through 2,000 to 3,000 teeth!

Baby alligators eat insects, crabs, crayfish, small fish, frogs, snails, and many other small prey. Larger alligators eat fish, turtles, mammals, snakes, crabs, crayfish, birds, insects, and other alligators.

The American alligator is Federally protected by the Endangered Species Act as a Threatened species, due to their similarity of appearance to the American crocodile, and as a Federally-designated Threatened species by Florida's Endangered and Threatened Species Rule.

If you see an alligator, please avoid it.

If activities threaten an alligator, call your supervisor or Brown Collins at Tel# (239) 450-8039



Wood stork



Species: Mycteria americana

Status: Federally-designated Threatened

The wood stork is a large wading bird with long legs. Wood storks can reach a length of 35-45 inches with a wingspan of 60-65 inches. Adults have no feathers on their head and neck, only rough, gray, scaly skin. They have mainly white feathers, with black feathers at the tips of their wings and tail. Wood storks have a long, curved, black bill and black legs with pink toes.

Wood storks nest in mixed hardwood swamps, sloughs, mangroves, and cypress domes/strands from late November to early March. Their nests are usually built in trees that stand in water. Females lay 2-5 eggs from October to June. The eggs hatch after 30 days. Young wood storks are able to fly 10-12 weeks after hatching.

Males and females look the same, but males are generally larger. Young wood storks have similar, but duller coloring than adults. Adults are mostly silent except for a hissing sound. Young Wood Storks have noisy begging calls.

Wood storks forage in a variety of wetlands including both freshwater and estuarine marshes, but only in depths less than 10-12 inches. Wood storks feed on small to medium-sized fish, crayfish, amphibians, and reptiles.

If a wood stork is found on the construction site, all activity must cease immediately, and the wood stork allowed to move away from any dangerous area on its own.

If you see a wood stork, please avoid it.

If activities threaten a wood stork, call your supervisor or Brown Collins at Tel# (239) 450-8039



Wading Birds



Snowy egret photo.

Wading birds are generally found in wetlands.

There are many types of wading birds of all sizes, shapes, and colors, but they share some similar characteristics.

Wading birds typically have long, thin legs and agile toes which help them navigate and remain stable while foraging in muddy waters and flowing currents.

They often have long bills, although the shape differs for their particular type of foraging and food. Herons have spear-like bills to grab and stab fish, while cranes and ibises have long bills to dig around in the soil and forage in the grass.

Wading birds often have long, but powerful, necks. Changing their posture changes the shape of their neck, helping to improve their angle, view, and camouflage when searching for food.

Wading birds are patient hunters and often stand still for long periods of time waiting for their prey to be within reach. Their steps are slow and steady so that they don't scare their prey. They will 'freeze' if they feel threatened.

Wading birds often change their color during breeding season. Larger wading birds often develop beautiful plumes, while smaller wading birds become more camouflaged.

They often flock with other species of wading birds, roosting together and breeding in rookeries.

Wading birds are less vocal than many bird species, though flocks can be relatively noisy. Young birds may whimper or make begging calls. Adults remain silent when hunting.

When wading birds fly, they usually have their legs fully stretched out behind them. They contract or extend their neck depending on the species.

Some examples of wading birds are:

American Bittern, Least Bittern, Wood Stork, Roseate Spoonbill, Limpkin, Sandhill Crane, Herons (Great Blue Heron, Little Blue Heron, Green Heron, Tri-colored Heron, Black-Crowned Night Heron, and Yellow-Crowned Night Heron), Egrets (Great Egret, Snowy Egret, and Cattle Egret), and Ibis (White ibis and Glossy Ibis).

If you see a wading bird, please avoid it.

If activities threaten a wading bird, call your supervisor or Brown Collins at Tel# (239) 450-8039





CATTLE EGRET

GREAT EGRET



GREAT BLUE HERON



LITTLE BLUE HERON





ENVIRONMENTAL EVALUATION AND ADVOCACY

2159 Morning Sun Lane NAPLES, FLORIDA 34119 PHONE: (239) 514-3998 www.synecol.com

PROJECT:

DATE:

April 25, 2024

DRAWN BY: NW





100 200 300 ft



DANIELS TOWN SQUARE CPA

Public Facilities Impacts Analysis

I. REQUEST

The contract purchaser for the 61.26+/- acre subject property, Bison Property Holdings, LLC ("Applicant"), is requesting a Comprehensive Plan Amendment for three changes to Lee County's Comprehensive Plan:

- 1. Amend Map 1-A Future Land Use from General Interchange to the Intensive Development Future Land Use Category (FLUC);
- 2. Amend Map 1-C Mixed-use Overlay to add the property to the Mixed-use Overlay (MUO) north of Three Oaks Extension; and
- 3. A Text Amendment to Lee Plan Table 1(b) to add the residential property acreage to Intensive Development and remove acreage from General Interchange.

The surrounding land use, zoning and built environment is as follows:

	FUTURE LAND USE	ZONING	EXISTING LAND USE
NORTH	General Interchange	CPD / CT / CG	Public Facilities, Commercial and Retail
SOUTH	Outlying Suburban	RPD	Vacant / Residential Development
EAST	General Interchange	MPD	Interstate 75 / Daniels/I-75 Commerce Center MPD
WEST	General Interchange / Wetlands	AG-2 / CPD/ CT/ CG	Vacant / Storage/ Hotel / Retail

Additionally, there is a companion zoning action being submitted to rezone from CPD to Mixed-use Planned Development (MPD) for up to 30,000 square feet of Non-Residential uses, a 200-room Hotel and Multifamily Residential. The density for the site is based on a total of 56.86 acres (56.07 acres of uplands and 0.79 acres of preserved wetlands) at 22 units per acre, which equals 1,251 dwelling units.

Comprehensive Plan Amendment (Text and Maps)

The impacts of the requested amendments are compared to the existing by-right entitlements per the future land use designations. The density permitted for the development area is consistent between the current and proposed land use category at up to 22 units per acre. However, the difference lies in the fact that the density in the Mixed-use Overlay is allowed to be calculated over the commercial areas and the Intensive FLUC allows greater heights leading to the opportunity for greater overall development square footage to occur on sight.

The non-residential development intensity is not limited by floor area ratios in Lee County so the intensity per acre difference between the two categories is difficult to quantify. The uses between the two land use categories both allow for intense uses. The General Interchange FLUC encourages uses that best serve the travelling public and because of their location, market attractions, and desire for flexibility, these interchange uses permit a broad range of land uses that include tourist commercial, general commercial, and multi-family dwelling units. The Intensive Development FLUC

is also to be located along major arterial roads and similarly the available and potential levels of public services in both these areas are suited to accommodate high densities and intensities. However, in the Intensive Development category mixed use developments of high-density residential, commercial, limited light industrial, and office uses are encouraged.

Overall, the two land use categories, given the interchange location, have very similar intended permitted uses and allowances for similar intensities except that Intensive allows for up to 12 stories and 135 feet rather than 6 stories and 75 feet.

The primary difference in the request does not lie in the permitted uses or the type of non-residential public services that are encouraged by the land use categories, but in the request for Mixed-use Overlay. The MUO allows the residential density to be calculated over the entire development rather than only in the area dedicated to residential uses. Because of the additional height allowed in the Intensive Development FLUC and the site-wide density calculations the request potentially allows for more floor area to be constructed and more population to be located within the project, the quantity of which is cannot be precisely calculated as it is up to the final development plan.

CURRENT FUTURE LAND USE	Acreage	Density	Residential Units	Non-Residential Intensity		
General Interchange	61.26+/- (Less 5.19 acres	14 du/acre (base); 8 du/acre (bonus)	1,251	Per code		
	of impacted wetlands)	Density is calculated for the area dedicated to residential uses only.				
PROPOSED FUTURE LAND USE	Acreage	Density	Residential Units	Non-Residential Intensity		
Intensive Development	61.26+/- (Less 5.19 acres	14 du/acre (base); 8 du/acre (bonus)	1,251 Per code			
And Mixed-use Overlay	of impacted wetlands)	Density is calculated for the entire project area.				

Potable Water

The entirety of the subject property is in the Lee County Utilities Future Water Service Area which is demonstrated in Lee Plan Map 4-A. The requested residential density and commercial square footage is currently permissible within the existing General Interchange FLUC. The request for utility availability assumed full development of both residential and commercial intensity.

Per Lee Plan Policy 95.1.3, an average treatment and disposal capacity of 250 gallons per day per Equivalent Residential Connection (ERC) is required. The 2020 Lee County Concurrency Report indicates that Potable Water is available at a capacity of 310 gallons per day per ERC which exceeds the required LOS. Per Lee County Utilities, sewer capacity is available at the prescribed LOS rate.

A Letter of Availability has been obtained from Lee County Utilities confirming the property will be served by the Corkscrew Water Treatment Plant and capacity is available for the residential density and commercial intensity proposed for the subject property which is as follows:



RESIDENTIAL

Existing Maximum Residential per General Interchange FLUC 1,251 ERC X 250 GPD = 312,750 GPD

Proposed Impact of Residential within Intensive Development and the Mixed-use Overlay 1,251 ERC X 250 GPD = 312,750 GPD

COMMERCIAL

Existing Maximum Residential per General Interchange FLUC
30,000TOTAL SF (30,000 SF RESTAURANT/RETAIL; 200 Hotel) = 13,000 GPD

Proposed Impact of Residential within Intensive Development and the Mixed-use Overlay 30,000TOTAL SF (30,000 SF RESTAURANT/RETAIL; 200 Hotel) = 13,000 GPD

Sanitary Sewer

The subject property is proposed to be brought into the Lee County Utilities Future Sewer Service Area which is demonstrated in Lee Plan Map 4-B. While the proposed amendments may increase the available density/intensity mix on the subject property, the requested commercial square footage and residential maximums are currently permissible within the existing General Interchange FLUC.

Per Lee Plan Policy 95.1.3, an average treatment and disposal capacity of 200 gallons per day per Equivalent Residential Connection (ERC) is required. The 2020 Lee County Concurrency Report indicates that Sanitary Sewer is available at a capacity of 317 gallons per day per ERC; which exceeds the required LOS. A Letter of Availability has been obtained from Lee County Utilities confirming the property will be served by the Gateway Water Treatment Plant and capacity is available for the residential density and commercial intensity proposed for the subject property.

RESIDENTIAL

Existing Maximum Residential per General Interchange FLUC 1,251 ERC X 200 GPD = 250,200 GPD

Proposed Impact of Residential within Intensive Development and the Mixed-use Overlay 1,251 ERC X 200 GPD = 250,200 GPD

COMMERCIAL

Existing Maximum Residential per General Interchange FLUC
30,000 TOTAL SF (30,000 SF RESTAURANT/RETAIL; 200 Hotel) = 13,000 GPD

Proposed Impact of Residential within Intensive Development and the Mixed-use Overlay 30,000 TOTAL SF (30,000 SF RESTAURANT/RETAIL; 200 Hotel) = 13,000 GPD

Solid Waste

Lee County utilizes third party contractors to collect solid waste from residential developments and bring the material to the Lee County Resource Recovery Facility and the Lee-Hendry Landfill. Service is available to the subject property as demonstrated in a Letter of Availability from the Lee County Solid Waste Division.

LOS Standard = 7 lbs/day/capita OR 990,405 tons/year



Current Capacity = 7.9 lbs/day/capita OR 1,134,667 tons/year

Surface Water/Drainage Basins

The non-regulatory standards described in Policy 95.1.3(4)(c) require new development to be designed to South Florida Water Management District (SFWMD) standards to detain or retain excess stormwater to match the predevelopment discharge rate for the 25-year, 3-day storm event. Additionally, it requires that the stormwater system must prevent the flooding of designated evacuation routes on the Lee Plan Map 15 from the 25-year, 3-day storm event for more than 24 hours. The proposed text amendment and concurrent planned development will be consistent with the requirements of Lee Plan Policy 95.1.3 (including Map 3-J) and an ERP permit is required to be obtained for the proposed development prior to construction commencement. There is an ERP in active review for the project (Application No. 220526-34567).

Parks, Recreation, and Open Space

The non-regulatory standards described in Policy 95.1.3(6)(a & b) require six (6) acres of developed regional park land open for public use per 1,000 total seasonal county population for all of Lee County and 0.8 acres of developed community park land open for public use per 1,000 unincorporated Lee County permanent population.

According to the Letter of Service availability received on July 14, 2022, in April 2014, the Lee County Board of County Commissioners adopted a comprehensive plan amendment eliminating concurrency requirements for transportation and parks and moved both from regulatory to non-regulatory standards. In light of this, we do not have the authority to deny your request based on parks service availability.

That being said, the below numbers represent the current required and available acreages for regional and community park land as set forth by the requirements of Policy 95.1.3 in The Lee Plan. The Department's available capacity meets the current adopted level-of-service standard and is projected to meet the adopted level-of-service standard for at least the next five years.

- Required Capacity 5,316 acres of regional parks and 295 acres of community parks
- Available Capacity 7,064 acres of regional parks and 832 acres of community parks

Regional Parks Level of Service:

867,000 [seasonal county population] X (6 acres/1,000 population) = 5,202 acres

The 2020 Lee County Concurrency Report indicates that there is a total required 5,202 acres of regional parks and that the available capacity lists 7,051 acres of regional parks therefore there is available capacity to meet the adopted LOS standard.

Additionally, the 2020 Concurrency Report states that the existing inventory meets the regional park level-of-service standard in the County for the year 2019 and will continue to do so at least through the next five years of the capital improvement plan (CIP).



Community Parks Level of Service

361,315 [permanent unincorporated county population] X (0.8 acres/1,000 population) = 295 Acres

The 2020 Lee County Concurrency Report indicates that there is a total required 295 acres of community parks and that the available capacity lists 832 acres of community parks therefore there is available capacity to meet the adopted LOS standard.

Additionally, the 2020 Concurrency Report states that the existing inventory meets the regional park level-of-service standard in the County for the year 2019 and will continue to do so at least through the next five years of the capital improvement plan (CIP).

Public Schools

The subject property is located within the School District of Lee County's South Zone. The letter of capacity from the district is under review. The density permitted on the development property is not changing so it is reasonable to assume that the capacity has already been accounted for.

Fire

A letter of Availability received from the South Trail Fire Control and Rescue District Station #62, located at 13500 Sophomore Lane, confirms that the station is available to provide fire suppression and non-transport ALS emergency medical services to the parcels in the development given the proposed density and intensity.

Sheriff

A letter of Availability dated July 14, 2022, from the Lee County Sheriff's Office confirms that law enforcement services are available, primarily from the. The letter assures that the 1,590 dwelling units and up to 500,000square feet of commercial uses do not impact the ability of the Lee County Sheriff's Office.

EMS

A letter of Availability dated July 19, 2022, states, "Lee County Emergency Medical Services is the primary EMS transport agency responsible for coverage at the address you have provided. Because we currently serve this area and have a sufficient response data sample, we evaluated response times in this vicinity to simulate the anticipated demand and response.

The primary ambulance for this location is Medic 35, located 1.2 miles west; there is another location within 5.1 miles. These locations are projected to be able to meet existing service standards, as required in County Ordinance 08-16, and no additional impacts are anticipated at this time."

Transit

Lee Tran (served by Bus Stop #1554 via Route 50 on Daniels Parkway within 1/4 mile of property).





2726 OAK RIDGE COURT, SUITE 503 FORT MYERS, FL. 33901-9356 OFFICE 239.278.3090 FAX 239.278.1906

> TRAFFIC ENGINEERING TRANSPORTATION PLANNING SIGNAL SYSTEMS/DESIGN

TRAFFIC IMPACT STATEMENT

FOR

DANIELS TOWN CENTER

(PROJECT NO. F2208.06)

PREPARED BY:

TR Transportation Consultants, Inc. Certificate of Authorization Number: 27003 2726 Oak Ridge Court, Suite 503 Fort Myers, Florida 33901-9356 (239) 278-3090

> Revised: April 16, 2024



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I. INTRODUCTION

TR Transportation Consultants, Inc. has conducted a traffic impact statement to fulfill requirements set forth by the Lee County Department of Community Development for projects seeking rezoning approval. The proposed development is located at the southwest quadrant of the interchange of I-75 and Daniels Parkway in Lee County, Florida. The approximate location of the subject site is illustrated on **Figure 1**.

The approximate 66-acre subject site is currently zoned CPD, CT and AG-2. The applicant is requesting to rezone the subject site to a Mixed Use Planned Development (MPD) to allow the development of up to approximately 30,000 square feet of commercial uses and 1,251 residential dwelling units and up to 200 hotel rooms. Access to the subject site will be provided to the future Three Oaks Parkway extension and to Daniels Parkway via an existing frontage road (Daniels 9300).

This report examines the impact of the development on the surrounding roadways and intersections. Trip generation and assignments to the various site access drives were completed and an analysis conducted to determine the impacts of the development on the surrounding streets and intersections.

II. EXISTING CONDITIONS

The subject site is currently vacant. The overall site is bordered by Daniels Parkway to the north and I-75 to the east, vacant land and the Olde Hickory Golf Course maintenance facility to the south, and vacant property and commercial uses to the west.





PROJECT LOCATION MAP DANIELS TOWN CENTER



Daniels Parkway is a six-lane divided arterial roadway in the vicinity of the subject site. Daniels Parkway from Metro Parkway to I-75 has been defined as a "constrained" roadway, which enables Lee County to assign a higher volume to capacity (v/c) ratio to this roadway. No direct access to Daniels Parkway is being requested. Daniels Parkway has a posted speed limit of 50 mph and is under the jurisdiction of the Lee County Department of Transportation.

Three Oaks Parkway from Daniels Parkway to the southern property boundary is under design and is funded to be constructed starting in 2023 through 2025 from the Fiddlesticks Canal north to Daniels Parkway as a four-lane divided roadway. Three Oaks Parkway will be under the jurisdiction of the Lee County Department of Transportation.

III. PROPOSED DEVELOPMENT

The majority of the approximately 66-acre subject site is currently zoned CPD under Zoning Resolution Z-08-043. This resolution approved 250,000 square feet of commercial retail uses, 90,000 square feet of general office uses, 50,000 square feet of medical office uses and up to 120 hotel rooms on the site. The proposed rezoning would decrease the commercial intensity and allow for the inclusion of multi-family residential dwelling units on the site to create a mixed-use development. **Table 1** summarizes the land uses utilized for the purposes of this analysis.

Table 1 Land Uses Daniels Town Square

Land Use	Size		
Retail	30,000 square feet		
Multi-Family Dwelling Units	1,251 Units		
Hotel	200 Rooms		

Access to the subject site will be provided to the Three Oaks Parkway extension as well as to Daniels Parkway via the existing connection west of I-75.



IV. TRIP GENERATION

The trip generation for the proposed development was determined by referencing the Institute of Transportation Engineer's (ITE) report, titled *Trip Generation Manual*, 11th Edition. Land Use Code 822 (Strip Retail Plaza <40k) was utilized for the trip generation purposes of the proposed commercial retail uses, Land Use Code 221 (Multi-Family Housing – Mid-Rise) was used for the multi-family dwelling units and Land Use Code 310 (Hotel) was utilized for the hotel rooms. The trip generation equations utilized from these land uses are attached to the Appendix for reference. **Table 2** outlines the anticipated weekday A.M. and P.M. peak hour and daily trip generation of the development as currently proposed. Included in the Appendix of this report is a comparison of the trip generation between the proposed uses illustrated in Table 1 and the approved used within the CPD under Z-08-043.

Table 2
Trip Generation – Total Trips
Daniels Town Square

Land Use	Weekday A.M. Peak Hour			Weekday P.M. Peak Hour			Daily
	In	Out	Total	In	Out	Total	(2-way)
Shopping Center (30,000 Sq. Ft.)	36	23	59	85	85	170	1,496
Multi-Family (1,251 Units)	124	415	539	298	190	488	5,921
Hotel (200 Rooms)	52	41	93	61	59	120	1,744
Total Trips	212	479	691	444	334	778	9,161

However, the total trips generated by the project will not all be new trips added to the adjacent roadway system. With mixed use projects, ITE estimates that there will be a certain amount of interaction between uses that will reduce the overall trip generation of the proposed project. This interaction is called "internal capture". In other words, trips that would normally come from external sources would come from uses that are within the project, thus reducing the overall impact the development has on the surrounding



roadways. ITE, in conjunction with a study conducted by the NCHRP (National Cooperative Highway Research Program), has summarized the internal trip capture reductions between various land uses. For uses shown in Table 2, there is data in the ITE report for interaction between the residential, retail and hotel uses.

An internal capture calculation was completed consistent with the methodologies in the NCHRP Report and published in the ITE *Trip Generation Handbook*, 3rd Edition. The resultant analysis indicates that with the proposed development scenario there will be an internal trip capture reduction of two percent (2%) in the A.M. peak hour and eleven percent (11%) in the PM peak hour between the residential, retail and hotel uses. The summary sheets utilized to calculate these internal capture rates for the weekday AM peak hour and PM peak hour are included in the Appendix of this report for reference.

Pass-by traffic was also taken into account based on the proposed retail uses shown in Table 2. Consistent with previous analysis approved by Lee County, thirty percent (30%) of the total project traffic was assumed to be pass-by traffic for the retail uses. **Table 3** indicates the total commercial and residential external trip generation of the subject site based on the proposed rezoning request.

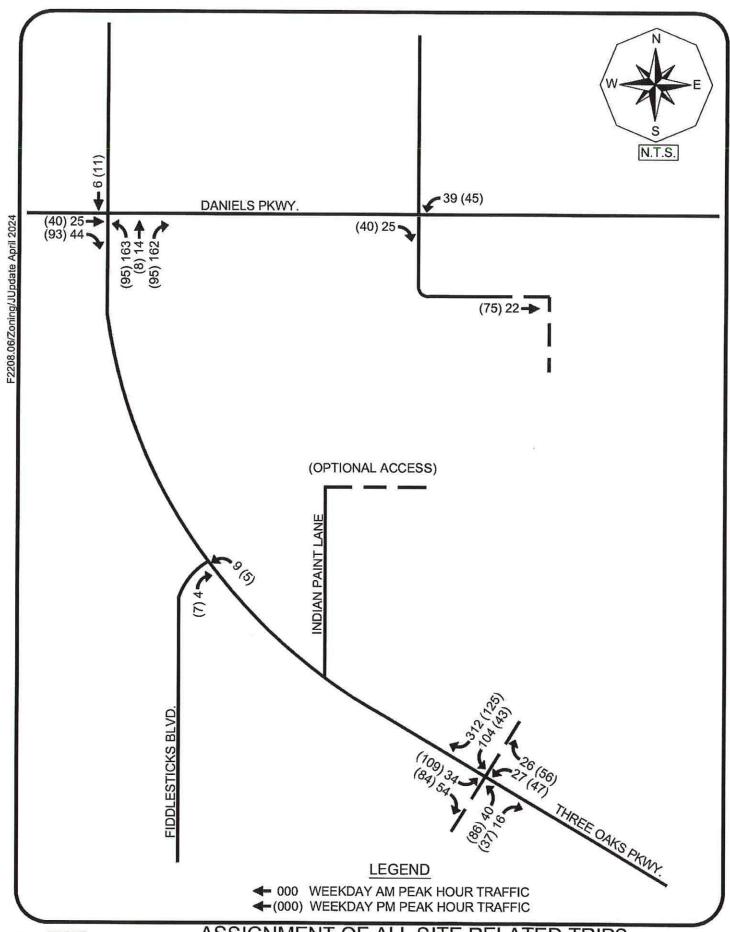


Table 3
Trip Generation – Net New Trips
Daniels Town Square

Daniels Town Square								
Land Use	Weekday A.M. Peak Hour			Weekday P.M. Peak Hour			Daily	
Land Use	In	Out	Total	In	Out	Total	(2-way)	
Retail (30,000 Sq. Ft)	36	23	59	85	85	170	1,496	
Multi-Family (1,251 Units)	124	415	539	298	190	488	5,921	
Hotel (200 Room)	52	41	93	61	59	120	1,744	
Total	212	479	691	444	334	778	9,161	
Less Internal Capture	-7	-7	-14	-43	-43	-86	-1,007	
Less Pass-By Trips	-7	-8	-15	-20	-20	-40	-448	
Net New Trips	198	464	662	381	271	652	7,706	

V. TRIP DISTRIBUTION

The trips the proposed development is anticipated to generate were then assigned to the surrounding roadway network. The trips were also distributed to the surrounding roadway network, including Three Oaks Parkway south of the site since the extension of Three Oaks Parkway to Daniels Parkway is under construction and programmed to be open in the next 5 years. The net new trips anticipated to be added to the surrounding roadway network were assigned based upon the routes drivers are anticipated to utilize to approach the subject site. Figure A-1, included in the Appendix of this report, illustrates the percent project traffic distribution and assignment of the net new project trips. Figure A-2, included in the Appendix of this report, illustrates the percent project traffic distribution and assignment of pass-by trips. Figure 2 illustrates the resulting assignment of all project related trips (net new + pass-by).





ASSIGNMENT OF ALL SITE RELATED TRIPS NET NEW + PASS-BY TRIPS DANIELS TOWN CENTER

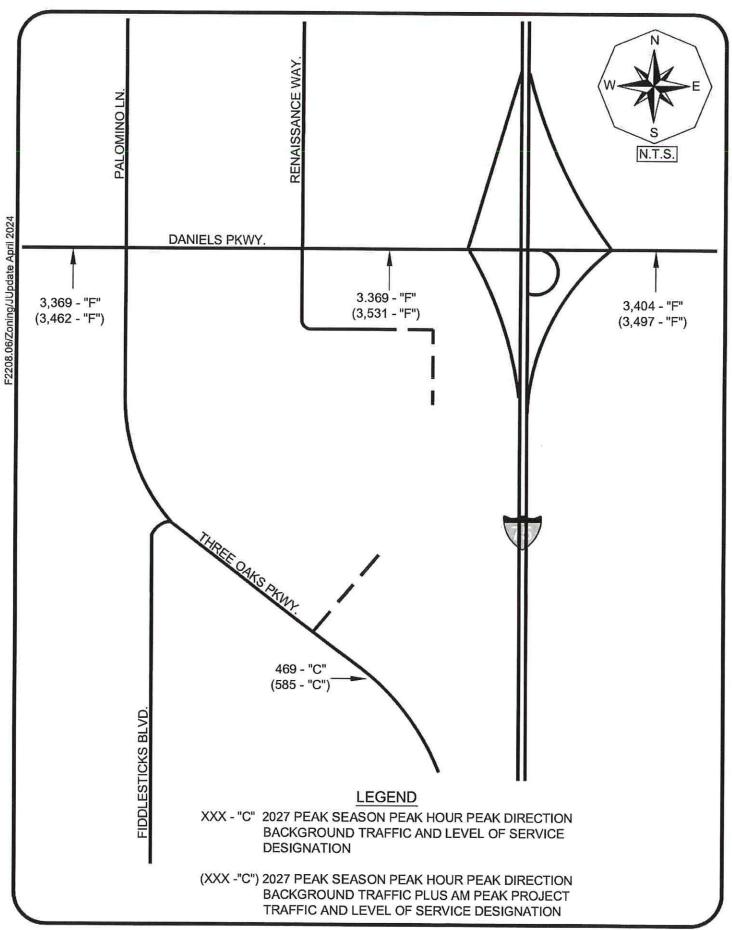


In order to determine which roadway segments surrounding the site may be significantly impacted as outlined in the Lee County Traffic Impact Statement Guidelines, Table 1A, in the Appendix, was created. This table indicates which roadway links will accommodate greater than 10% of the Peak Hour Level of Service "C" volumes. The Level of Service threshold volumes were obtained from the *Lee County Generalized Peak Hour Directional Service Volume Tables* (June, 2016). Based on Table 1A, none of the roadway segments in the study area projected to be significantly impacted as a result of the proposed development. A copy of the Generalized Service Volume Table is located in the Appendix of this report for reference.

VI. FUTURE TRAFFIC CONDITIONS

A horizon year analysis of 2027 was selected as the analysis year to evaluate the future impacts this project will have on the surrounding roadway network. Based on this horizon year, a growth rate was applied to the existing traffic conditions for all roadway links in the study area. Based on the project distribution illustrated on Figure A-1, the link data was analyzed for the year 2027 without the development and year 2027 with the development. The only trips added to the roadway network in 2027 were the net new trips that the development would add as illustrated in Table 3. **Table 2A** in the Appendix of the report indicates the methodology utilized to obtain the year 2027 build-out traffic volumes as well as the growth rate utilized for each roadway segment. The base year traffic volumes were obtained from the 2022 Lee County Public Facilities Level of Service and Concurrency Report.

Figure 3 indicates the year 2027 peak hour – peak direction traffic volumes and Level of Service for the various roadway links within the study area. Noted on Figure 3 is the peak hour – peak direction volume and Level of Service of each link should no development occur on the subject site and the peak hour – peak direction volume and Level of Service for the weekday A.M. and P.M. peak hours with the development traffic added to the roadways. This figure is derived from Table 2A contained in the Appendix.







VII. PROJECTED LEVEL OF SERVICE AND IMPROVEMENTS

Adverse impacts are defined as a degradation of the Level of Service beyond the adopted Level of Service Thresholds for those links as indicated in Table 1A. In comparing the links' functional classification and calculated 2027 traffic volumes to the Service Volume Tables, it was determined that Daniels Parkway from to I-75 is projected to operate below the minimum recommended Level of Service in 2027 both with and without the proposed development. Three Oaks Parkway south of Daniels Parkway is shown to operate at LOS "C" in 2027 both with and without the project trips. As previously stated, Daniels Parkway as been designated as a "Constrained" facility by the Board of County Commissioners and the Level of Service is projected to be an issue prior to any of the project trips being added to the network, so the deficiency is not caused by the project. Therefore, no roadway capacity improvements will be warranted as a result of the additional traffic to be generated by the proposed development.

The updated Master Concept Plan indicates that access to the site will be provided to Daniels 9300 (the frontage road along Daniels Parkway) via an *ENTRANCE only*, only allowing site traffic to enter the site from Daniels Parkway. All traffic exiting the site will be required to exit the site to the south via the newly constructed Three Oaks Parkway extension. The Master Concept Plan also reflects an "Optional" accessway being provided to Indian Paint Lane, which currently does not exist along the western boundary of the site. Indian Paint Lane currently only exist further to the north near Daniels 9300. Should the Development choose to construct Indian Paint Lane within the easement provided and connect to Three Oaks Parkway, the access connection would be limited to right-in/right-out movements only. It is unlikely due to the circuitous nature of this route that site traffic would even utilize this accessway to access Three Oaks Parkway as the main access to Three Oaks Parkway would be a more direct access to the project. For this reason the "Optional" access drive is illustrated on the graphics but there is no site traffic assigned to this access drive at this time based on the Master Concept Plan. At the time of Local Development Order, should the site development plan change and a more direct



access to Three Oaks Parkway is provided that would allow site traffic to have a more direct access to the Three Oaks Parkway corridor, further evaluation of this connection will be made at that time and a turn lane analysis will be made at the time of Local Development Order, as will all of the other access connections, to determine what, if any, off-site turn lane improvements at the site access drive intersections will be required based on the Administrative Code requirements.

VIII. INTERSECTION ANALYSIS

Intersection analysis was conducted utilizing the latest version of the program SYNCHRO® to determine the operational characteristics of the signalized intersections of Daniels Parkway and Danport Boulevard and Daniels Parkway and I-75 southbound ramps as well as the future signalized intersection of Three Oaks Parkway and the site access drive intersection. The analysis was based on the projected 2027 weekday AM and PM peak hour traffic conditions both with and without the project traffic. Traffic counts were conducted between hours of 7:00 to 9:00 A.M. and 4:00 to 6:00 P.M. and adjusted to peak season conditions based on the FDOT Peak Season adjustment factors. The existing peak season traffic volumes were then increased by a growth rate factor to determine the projected 2027 background turning movement volumes. The volumes utilized for the intersection analysis can be found in the Appendix of this report in the Development of Future Year Background Turning Movement Volumes spreadsheets.

The volumes for Three Oaks Parkway south of Daniels Parkway were formulated by referencing the *Three Oaks Parkway Extension Design Project Traffic Analysis Report*, prepared by McCormick Taylor and dated April 2020. This report identified the projected 2025 volumes for the weekday AM and PM peak hours for Three Oaks Parkway at the future signalized intersection of Three Oaks Parkway and the site access to the Daniels Town Center project. These 2025 volumes were increased by two additional years to obtain the projected 2027 north/south through volumes on Three Oaks Parkway in order to complete the intersection analysis. This intersection was assumed to be signalized at



the build-out of the Daniels Town Center project, which is consistent with the analysis conducted in the report prepared by McCormick Taylor. Copies of the relevant pages of the Traffic Analysis Report for the Three Oaks Parkway Extension Design Project are included in the Appendix of this report for reference.

The improvements programmed by Lee County along Daniels Parkway were also included in the intersection analysis, consistent with the analysis conducted in the previously referenced *Design Project Traffic Analysis Report* prepared for Lee County Department of Transportation. Improvements included adding additional travel lanes to Daniels Parkway between the I-75 southbound ramp through the Fiddlesticks Boulevard intersection. FDOT is also programming improvements to the I-75 interchange with Daniels Parkway to coincide with the improvements to Daniels Parkway that are being made by Lee County. FDOT has a Design/Build project funded for construction beginning in FY 2025 for this improvement, but the PD&E Study for this project has yet to be completed to determine exactly what improvements will be constructed. Since those improvements are not yet determined, they were not accounted for in this analysis. **Table 4** summarizes the results of the intersection analysis.



Table 4
Peak Hour Intersection Level of Service Summary
Daniels Town Square

Intersection	Projected 2027 Background Conditions	Projected 2027 Background + Project Conditions
	LOS	LOS
Daniela Blazzy/Dannart Blazd	AM: LOS "E"	AM: LOS "E"
Daniels Pkwy/Danport Blvd.	PM: LOS "F"	PM: LOS "F"
Deniala Dissas/I 75 CD Dama	AM: LOS "F"	AM: LOS "F"
Daniels Pkwy/I-75 SB Ramp	PM: LOS "F"	PM: LOS "F"
Three Oaks Pkwy/Daniels Town	N/A	AM: LOS "C"
Center Access	N/A	PM: LOS "C"

Based upon the results of the capacity analysis, as illustrated in Table 4, the signalized intersections along Daniels Parkway will experience significant levels of congestion in 2027 both with and without the project.

The results of the capacity analysis at the proposed site access drive intersection on Three Oaks Parkway indicate all movements to operate at an acceptable Level of Service in 2027 with the project traffic conditions. Copies of all the relevant *SYNCHRO*® summary sheets are included in the Appendix of this report for reference.



IX. CONCLUSION

The proposed zoning amendment in the southwest quadrant of the I-75/Daniels Parkway interchange to provide for an increase in commercial floor area and add in residential dwelling units will not have a significant impact on the surrounding roadway network. The construction of the Three Oaks Parkway Extension project will provide develop traffic the option to travel south to the Alico Road corridor without having to access Daniels Parkway. The zoning amendment as proposed is consistent with the goals and objectives of the Lee County Comprehensive Plan. Daniels Parkway west of I-75 has been designated as a "Constrained Facility" by the Board of County Commissioners. The Lee County Department of Transportation is providing additional capacity improvements to the segment of Daniels Parkway between I-75 and Apaloosa Lane as part of the Three Oaks Parkway Extension project and the Florida Department of Transportation is programming improvements to the I-75 interchange with Daniels Parkway.

The Alico Road Extension project, which is now funded by Lee County, will also provide some relief to the Daniels Parkway corridor as this will provide for another east/west route from the Lehigh Acres area to the I-75 corridor and points further west for the residents of Lehigh Acres. Currently, drivers must use either the Daniels Parkway or Lee Boulevard/Colonial Boulevard corridors to access I-75.

Turn lane improvements and site specific road improvements at the site access drive intersections will be evaluated at the time the project seeks a Local Development Order approval.

APPENDIX

TABLE 1A & 2A

TABLE 1A
PEAK DIRECTION PROJECT TRAFFIC VS. 10% LOS C LINK VOLUMES
DANIELS TOWN SQUARE REZONING

Revised 4-12-2024

TOTAL AM PEAK HOUR PROJECT TRAFFIC = 662 VPH IN= 198 OUT= 464

TOTAL PM PEAK HOUR PROJECT TRAFFIC = 652 VPH IN= 381 OUT= 271

								PERCENT		
		ROADWAY	LOS A	LOS B	LOS C	LOS D	LOS E	PROJECT	PROJECT	PROJ/
ROADWAY	SEGMENT	CLASS	VOLUME	VOLUME	VOLUME	VOLUME	VOLUME	TRAFFIC	TRAFFIC	LOS C
Daniels Pkwy	E. of Metro Pkwy.	6LD	0	430	3050	3180	3180	12%	56	1.8%
	E. of Six Mile Cypress	6LD	0	430	3050	3180	3180	20%	93	3.0%
	E. of Palomino Ln.	8LD	0	540	3830	3940	3940	35%	162	4.2%
	E. of I-75	6LD	0	430	3050	3180	3180	20%	93	3.0%
	E, of Treeline Ave.	6LD	0	430	3050	3180	3180	15%	70	2.3%
	E. of Chamberlin Ave.	6LD	0	430	3050	3180	3180	15%	70	2.3%
Treeline Ave.	N. of Daniels Pkwy	4LD	0	250	1,840	1,960	1,960	3%	14	0.8%
	S. of Daniels Pkwy	4LD	0	270	1,970	2,100	2,100	2%	9	0.5%
	S. of Terminal Access	4LD	0	270	1,970	2,100	2,100	2%	9	0.5%
I-75	N. of Daniels Pkwy.	6LF	0	3,360	4,580	5,500	6,080	3%	14	0.3%
	S. of Daniels Pkwy.	6LF	0	3,360	4,580	5,500	6,080	2%	9	0.2%
Three Oaks Pkwy	S. of Daniels Pkwy	4LD	0	250	1,840	1,960	1,960	25%	116	6.3%
Six Mile Cypress Pkwy	N. of Daniels Pkwy	4LD	0	270	1,970	2,100	2,100	5%	23	1.2%
	S. of Daniels Pkwy	4LD	0	270	1,970	2,100	2,100	10%	46	2.4%

^{*} The Level of Service thresholds were for all roadways were obtained from the Lee County Generalized Service Volume Table.

^{**} The Level of Service thresholds for I-75 were obtained from FDOT's Generalized Peak Hour Directional Volumes for Florida's Urbanized Areas Table 7.

TABLE 2A LEE COUNTY TRAFFIC COUNTS AND CALCULATIONS DANIELS TOWN SQUARE REZONING

Revised 4-12-2024

 TOTAL PROJECT TRAFFIC AM =
 662
 VPH
 IN =
 198
 OUT=
 464

 TOTAL PROJECT TRAFFIC PM =
 652
 VPH
 IN=
 381
 OUT=
 271

							2021	2027						2027			2027		
							PK HR	PK HR PK S	EASON		PERCENT			BCKGR	ND		BCKGR	ND	
		SITE	BASE YR	LATEST	YRS OF	ANNUAL	PK SEASON	PEAK DIRE	CTION	V/C	PROJECT	AM PROJ	PM PROJ	+ AM PR	OJ	V/C	+ PM PF	ROJ	V/C
ROADWAY	SEGMENT	STATION	ADT	ADT	GROWTH. 1	RATE	PEAK DIR.2	VOLUME	LOS	Ratio	TRAFFIC	TRAFFIC	TRAFFIC	VOLUME	LOS	Ratio	VOLUME	LOS	Ratio
Daniels Pkwy	E. of Six Mile Cypress	31	60,700	65,800	4	2.04%	2,985	3,369	F	1.06	20%	93	76	3,462	F	1.09	3,445	F	1.08
	E. of Palomino Ln.	31	60,700	65,800	4	2.04%	2,985	3,369	C	0.86	35%	162	133	3,531	C	0.90	3,502	С	0.89
	E. of I-75	52	51,800	56,400	4	2,15%	2,996	3,404	F	1_07	20%	93	76	3,497	F	1,10	3,480	F	1.09
Three Oaks Pkwy	S. of Daniels Pkwy³							469	С	0.24	25%	116	95	585	С	0.30	564	С	0.29

¹ Annual Growth Rate was calculated utilizing AADT data from 2022 Lee County Traffic Count Report

² 2021 peak hour peak season peak direction traffic volumes were obtained from the 2022 Lee County Public Facilities Level of Service and Concurrency Report.

³ Peak Hour Peak Season Volume for Three Oaks Pkwy south of Daniels Pkwy provided by Lee County in 2027 model run

LEE COUNTY GENERALIZED SERVICE VOLUMES TABLE

Lee County Generalized Peak Hour Directional Service Volumes Urbanized Areas

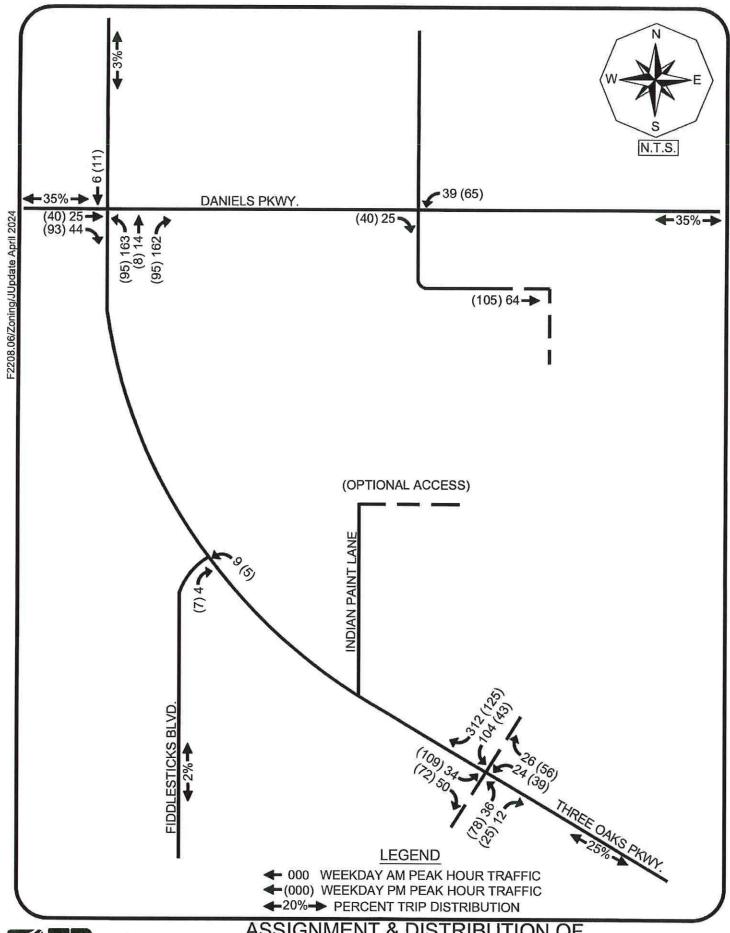
THE RESIDENCE TEXASTER	co	U	rbanized Ar	eas		
April 2016	6				c:\input5	
		Uninter	rupted Flow			
			Level of Se			
Lane	Divided	Α	В	С	D	E
1	Undivided	130	420	850	1,210	1,640
2	Divided	1,060	1,810	2,560	3,240	3,590
3	Divided	1,600	2,720	3,840	4,860	5,380
			Arterials			
Class I (40	mph or high	er posted s				
The second second second	, ,		Level of Se	rvice		
Lane	Divided	Α	В	С	D	E
1	Undivided	*	140	800	860	860
2	Divided	*	250	1,840	1,960	1,960
3	Divided	*	400	2,840	2,940	2,940
4	Divided	*	540	3,830	3,940	3,940
Class II (3	5 mph or slov	ver posted	speed limit)			
			Level of Se	rvice		
Lane	Divided	Α	В	С	D	E
1	Undivided	*	*	330	710	780
2	Divided	*	*	710	1,590	1,660
3	Divided	*	*:	1,150	2,450	2,500
4	Divided	*	*	1,580	3,310	3,340
		551 395				
		Control	ed Access			
			Level of Ser			
Lane	Divided	Α	В	С	D	Е
1	Undivided	*	160	880	940	940
2	Divided	*	270	1,970	2,100	2,100
3	Divided	*	430	3,050	3,180	3,180
			Collectors			
			Level of Ser			
Lane	Divided	Α	В	С	D	E
1	Undivided	*	*	310	660	740
1	Divided	*	*	330	700	780
2	Undivided	*	*	730	1,440	1,520
2	Divided	*	*	770	1,510	1,600
Note: the s	service volum	es for I-75	(freeway), bi	cycle mode	e, pedestria	n mode,
and bus m	ode should be	e from FDC	T's most cu	irrent versio	on of LOS H	landbook.

TRAFFIC DATA FROM THE LEE COUNTY PUBLIC FACILITIES LEVEL OF SERVICE AND CONCURRENCY REPORT

Table 21 b): Link-Level Service Volumes and LOS Table
Table 21 b) 2 of 7

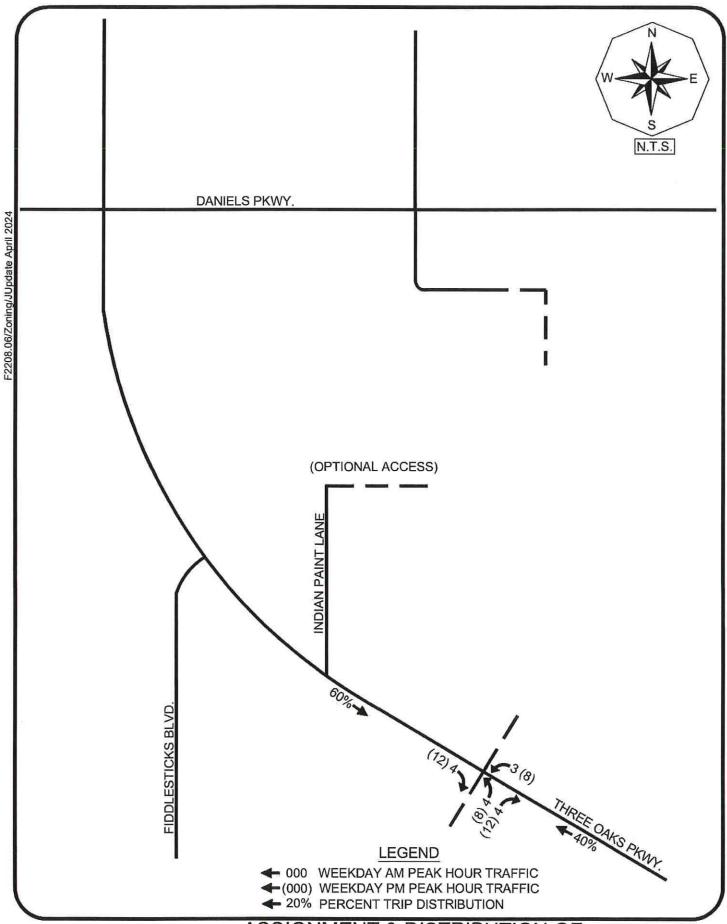
ık No.		ROADV	LEE COUNTY ROAD LIN		ROAD	PER	FORMANCE TANDARD	2	021 100 HEST H	TH	FUT	URE FO	RECAST	
	NAME	FROM	ТО	_ F. Class	TYPE	_	DIRECTIONAL	-	VOL	v/c	LOS	la ma	v/c	Notes
4800	CEMETERY RD	BUCKINGHAM RD	HIGGINS AVE	Maj. Col	2UN	E	CAPACITY 850	C	308	0.36		323	0.38	
4900	CHAMBERLIN PKWY	AIRPORT ENT	DANIELS PKWY	Maj. Col	4LN	E	1,790	¢	105	0.06	C	150	0.08	Port Authority maintained
5000	COCONUT RD	WEST END	VIA VENETTO BLVD	Maj. Col	2LN	E	860	C	268	0.31	C	420	0.49	Estero maintains to east
05100	COLLEGE PKWY	McGREGOR BLVD	WINKLER RD	P. Art	6LD	Ē	2,980	D	2,292	0.77	D	2,409	0.81	
05200	COLLEGE PKWY	WINKLER RD	WHISKEY CREEK DR	P. Art	6LD	Ē	2,980	D	2,059	0.69	D	2,164	0.73	
05300	COLLEGE PKWY	WHISKEY CREEK DR	SUMMERLIN RD	P Art	5LD	Ē	2,980	D	2,059	0.69	D	2,164	0.73	
	COLLEGE PKWY	SUMMERLIN RD	US41	P. Art	6LD	ŧ	2,980	D	1,898	0.64	D	1,995	0.67	
	COLONIAL BLVD	McGREGOR BLVD	SUMMERLIN RD	P. Art	6LD	E	2,840		3,049	107	1	3,204	1.13	
	COLONIAL BLVD	SUMMERLIN RD	US 41	P. Art	6LD	£	2,840	0	2,650	0.93	D	2,785	0.98	
	COLONIAL BLVD	DYNASTY DR	SR 8/2	P. Art	6LD	D	3,040	В	2,070	0.68	-	2,175	0.72	
	COLUMBUS BLVD	SR 82	MILWAUKEE BLVD	Maj. Col	2LN	E	860	C	100	0.12	C	105	0.12	old count
NAME OF TAXABLE PARTY.	CONSTITUTION BLVD	US 41	CONSTITUTION CIR	Maj. Col	2LN	E	850	C	217	0.25	C	245	0.28	old count projection(2010)
	CORBETT RD	SR 78 (PINE ISLAND RD)	LITTLETON RD	May Col	2UN	-	860.	€.	22	0.03	C	225	0.25	old count, added VA clinic(200
	CORKSCREW RD	US 41	THREE OAKS PKWY	P. Art	4UD	E	1,900	-	1,047			1,312		Gallena at Conscrew
	CORKSCREW RD	THREE CAKS PKWY	W OF 1-75	P. Art	4LD	E	1,900		2,129			2,368	1.25	Estero Crossing
	CORKSCREW RD	E OF 1-75 BEN HILL GRIFFIN BLVD	BEN HILL GRIFFIN BLVD AUCO RD	P. Art	4LD	E	1,900	0		0.56		1,281	0.67	
	CORKSCREW RD	ALICO RD	COUNTY LINE	P. Art	ALD 2LN	E	1,960 1,140	-	1,186	0.61	-	1,398	0.71	FF000 Co. A. Th. OL
	COUNTRY LAKES BLVD	LUCKETT RD	TICEST	Maj. Col	2UN	E	860	6	143	0.41		The same of the sa	- Britis	EEPCO Study, The Place
	CRYSTAL DR	US 41	METRO PKWY	Maj. Col	2LN	E	860	C	360	0.17	C	293 379	0.34	old count projection(2010)
	CRYSTAL DR	METRO PKWY	PLANTATION RD	Maj. Col	2UN	E	860	Č	242	0.42	C	254	0.30	
	CYPRESS LAKE DR	MtGREGOR BLVD	SOUTH POINT BLVD	P Art	4LD	Ē	1,940	D		0.58		1,186	0.61	
	CYPRESS LAKE DR	SOUTH POINT BLVD	WINKLER RD	P Art	4LD	E	1,940	D	CANADA A	0.73		1,491	0.77	
7600	CYPRESS LAKE DR	WINKLER RD	SUMMERUN RD	P Art	4LD	E	1,940	D	3000	0.73		1,491	0.77	
7700	CYPRESS LAKE DR	SUMMERLIN RD	US 41	P Art	6LD	£	2,940	Đ		0.71		2,191	0.75	
7800 1	DANIELS PKWY	US41	METRO PKWY	Controlled as	6LD	E	2,680	D	THE REAL PROPERTY.	0.85		2,405	0.90	
7900 [DANIELS PKWY	METRO PKWY	SIX MILE PKWY	Controlled xs	6LD	E	2,680	D	WG1,18000	0.79		2,520	0.94	Constrained
000080	DANIELS PKWY	SIX MILE PKWY	PALOMINO LN	Controlled as	6LD	E	3,040	Ε	2,985	0.98	+	3,256	1.07	Constrained
18100 E	DANIELS PKWY	PALOMINO LN	1-75	Controlled xs	6LD	E	3,040	3	2,985	0.98	4	3,137	1.03	Constrained
	DANIELS PKWY	1-75	TREELINE AVE	Controlled xs	6LD	E	3,250	В	2,996	0.92	B	3,149	0.97	
	DANIELS PKWY	TREELINE AVE	CHAMBERUN PKWY	Controlled xs	6LD	E	3,260	8	2,996	0.92	В	3,149	0.97	
	DANIELS PKWY	CHAMBERLIN PKWY	GATEWAY BLVD	Controlled xs	6LD	E	3,260	-	1547-1819-1	0.85	B	2,906	0.89	
	DANIELS PKWY	GATEWAY BLYD	SR 82	Controlled xs	4LD	E	2,160		No. of Concession,	1.00	_	2,307	1.07	SKY Walk *
to state of the	DANLEY DR	US 41	METRO PKWY	Maj. Col	2LN	E	860	C	255	0.30	C	286	0.33	
8600 C	DAVIS RD	McGREGOR BLVD	IONA RD	Maj. Col	2LN	E	860	С	ALC: UNKNOWN	0.02	C	29	0.03	old count projection(2010)
8600 D			SE 46TH ST	P_Art	6LD	E	2,660	6		0.53			0.60	old count projection(2009)
8600 E 8700 E	DEL PRADO BLVD	CAPE CORAL PKWY					2.000			0.53	C	MODE .	0.50	old count projection(2009)
8600 C 8700 C 8800 C	DEL PRADO BLVD	SE 46TH ST	CORONADO PKWY	P. Art	6LD	E	2,660		O COL		100			
8600 C 8700 C 8800 C 8900 C	DEL PRADO BLVD DEL PRADO BLVD	SE 46TH ST CORONADIO PKWY	CORONADO PKWY CORNWALLIS PKWY	P. Art P. Art	6LD	E E	2,660	0	1,869	0.70		1,964	0.74	
8600 C 8700 C 8800 C 8900 C 9000 C	DEL PRADIO BLVD DEL PRADIO BLVD DEL PRADIO BLVD	SE 46TH ST CORONADO PKWY CORNWALLIS PKWY	CORONADO PKWY CORNWALLIS PKWY CORAL POINT DR	P. Art P. Art P. Art	6LD 6LD	E	2,660 2,660	0	1,869 2,565	0.70 0.96		2,696	1.01	
8600 C 8700 C 8800 C 8900 C 9000 C 9100 C	DEL PRADIO BLVD DEL PRADIO BLVD DEL PRADIO BLVD DEL PRADIO BLVD	SE 46TH ST COROMADO PKWY CORNWALLIS PKWY CORAL POINT DR	CORONADO PKWY CORNWALLIS PKWY CORAL POINT DR HANCOCK B. PKWY	P. Art P. Art P. Art P. Art	6LD 6LD 6LD	EEEE	2,660 2,660 2,800	0 0	1,869 2,565 1,997	0.70 0.96 0.71	D	2,696 2,098	1.01 0.75	
8600 C 8700 C 8800 C 8800 C 9000 C 9100 C 9200 C	DEL FRADO BLVD DEL FRADO BLVD DEL FRADO BLVD DEL FRADO BLVD DEL FRADO BLVD	SE 46TH ST CORONADO PKWY CORNWALLIS PKWY CORAL POINT DR HANCOCK B. PKWY	CORONADO PKWY CORNWALLIS PKWY CORAL POINT DR HANCOCK B PKWY SR 78	P. Art P. Art P. Art P. Art P. Art	6ID 6ID 6ID 6ID	E E E E	2,660 2,660 2,800 2,800	0000	1,869 2,565 1,997 1,642	0.70 0.96 0.71 0.59	D C	2,696 2,098 1,725	1.01 0.75 0.62	Province
8600 C 8700 C 8800 C 8800 C 9900 C 9900 C 9200 C 9300 C	DEL PRADO BLVD	SE 46TH ST CORONADO PKWY CORNWALLIS PKWY CORAL POINT DR HANCOCK B. PKWY US 41	CORONADIO PKWY CORNWALLIS PKWY CORAL POINT DR HANCOCK B. PKWY SR 78 SLATER RD	P. Art P. Art P. Art P. Art P. Art P. Art M. Art	GLD GLD GLD GLD GLD ZLN		2,660 2,660 2,800 2,800 860	00000	1,869 2,565 1,997 1,642 489	0.70 0.96 0.71 0.59 0.57	D C D	2,696 2,098 1,725 742	1.01 0.75 0.62 0.86	Crane Landing
8600 C 8700 C 8800 C 8900 C 9000 C 9100 C 9200 C 9300 C 9400 C	DEL PRADO BLVD GAST 21ST ST	SE 46TH ST CORONADO PKWY CORNWALLIS PKWY CORAL PCINT DR HANCOCK B. PKWY US 41 JOEL BLVD	CORONADO PRWY CORAL POINT DR HANCOCK B PRWY SR 78 SLATER RD GRANT AVE	P. Art P. Art P. Art P. Art P. Art P. Art M. Art Min. Col	GLD GLD GLD GLD GLD 2UN 2UN		2,660 2,660 2,800 2,800 860 860	000000	1,869 2,565 1,997 1,642 489 31	0.70 0.96 0.71 0.59 0.57 0.04	D C D C	2,696 2,098 1,725 742 33	1.01 0.75 0.62 0.86 0.04	•
8600 C 8700 C 8800 C 8800 C 9900 C 9100 C 9200 C 9300 C 9400 C 9700 E 9700 E	DEL FRADO BLVD DEL FRADO BLVD DEL PRADO BLVD SAST 21ST ST STERO BLVD	SE 46TH ST CORONADO PKWY CORNWALLIS PKWY CORAL PCINT DR HANCOCK B. PKWY US 41 IOEL BLVO BIG CARLOS PASS BRIOGE	CORONADIO PRWY CORNILLIS PRWY CORAL POINT DR HANCOCK B PRWY SR 78 SLATER RO GRANT AVE PESCADORA AVE	P. Art P. Art P. Art P. Art P. Art M. Art Min. Col M. Art	GLD GLD GLD GLD 2UN 2UN 2UN		2,660 2,660 2,800 2,800 860 860 726	00000	1,869 2,565 1,997 1,642 489 31 356	0.70 0.96 0.71 0.59 0.57 0.04 0.49	D C D C	2,696 2,098 1,725 742 33 374	1.01 0.75 0.62 0.86 0.04 0.52	Constrained*
8600 C 8700 C 8800 C 8900 C 9000 C 9100 C 9200 C 9300 C 9300 C 9300 C	DEL FRADO BLVD DEL FRADO BLVD DEL PRADO BLVD EAST 21ST ST ESTERO BLVD STERO BLVD	SE 46TH ST CORONADO PKWY CORNALLIS FKWY CORAL POINT DR HANCOCK B. PKWY US 41 JOELBUYD BIG CARLOS PASS BRIDGE PESCADORA AVE	CORONADO PKWY CORMWALLIS PKWY CORAL POINT DR HANCOCK B PKWY SR 78 SLATER RD GRANT AVE PESCADORA AVE VOORHIS ST	P. Art P. Art P. Art P. Art P. Art Art M. Art Min. Col M. Art M. Art M. Art	61D 61D 61D 61D 61D 2UN 2UN 21N 21N		2,660 2,660 2,800 2,800 860 860 726 726	D D O C C A B	1,869 2,565 1,997 1,642 489 31 356 602	0.70 0.96 0.71 0.59 0.57 0.04 0.49 0.83	D C D C A	2,696 2,098 1,725 742 33 374 633	1.01 0.75 0.62 0.86 0.04 0.52 0.87	Constrained* Constrained*
8600 C 8700 C 8800 C 8900 C 9000 C 9100 C 9300 C 9300 C 9400 C 9400 C 9400 C	DEL FRADO BLVD DEL FRADO BLVD DEL PRADO BLVD SAST 21ST ST STERO BLVD	SE 46TH ST CORONADO PKWY CORNWALLIS PKWY CORAL PCINT DR HANCOCK B. PKWY US 41 IOEL BLVO BIG CARLOS PASS BRIOGE	CORONADIO PRWY CORNILLIS PRWY CORAL POINT DR HANCOCK B PRWY SR 78 SLATER RO GRANT AVE PESCADORA AVE	P. Art P. Art P. Art P. Art P. Art M. Art Min. Col M. Art	GLD GLD GLD GLD 2UN 2UN 2UN		2,660 2,660 2,800 2,800 860 860 726	000000	1,869 2,565 1,997 1,642 489 31 356 602 602	0.70 0.96 0.71 0.59 0.57 0.04 0.49	D C D C	2,696 2,098 1,725 742 33 374 633 633	1.01 0.75 0.62 0.86 0.04 0.52 0.87	Constrained*

SITE TRAFFIC ASSIGNMENT SUPPLEMENTAL GRAPHICS FIGURES A-1 & A-2





ASSIGNMENT & DISTRIBUTION OF NET NEW PROJECT TRIPS DANIELS TOWN CENTER





ASSIGNMENT & DISTRIBUTION OF PASS-BY PROJECT TRIPS DANIELS TOWN CENTER

TRAFFIC DATA FROM THE LEE COUNTY TRAFFIC COUNT REPORT

Updated 5/3/2023					Da	ily Traff	ic Volui	me (AAI	OT)			
STREET	LOCATION	Station #	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
DANIELS PKWY	W OF METRO PKWY	30	40100	46400	47400	48300	48300	49400	49900	41900	49300	49400
DANIELS PKWY	W OF PLANTATION RD	263		48000		47600			10000	1.000	10000	10 100
DANIELS PKWY	E OF SIX MILE PKWY	31	53200	51800	53200	59700		60700	62500	54100	63100	65800
DANIELS PKWY	W OF I - 75	264	48700	51500	60600		52400					
DANIELS PKWY	E OF I - 75	<u>52</u>	44800	47100	44200		52600	51800	54500	48400	55800	56400
DANIELS PKWY	E OF TREELINE DR	32										
DANIELS PKWY	E OF CHAMBERLIN PKWY	48	35800	38100	37300	41900	45600	41400	41900	40600	46200	48600
DANIELS PKWY	W OF GATEWAY BLVD	89			35800	34500		35700	39000			
DANIELS PKWY	S OF IMMOKALEE RD	524	20600	28200	29000	33400	32100			37400	38700	41900
DANLEY RD	W OF METRO PKWY	518		4900		6300		6700		4500		7100
DEL PRADO BLVD	S OF BEACH PKWY	86							25500	2550 0		
DEL PRADO BLVD	S OF CORNWALLIS PKWY	2	37100	37800	38300			40700	40700	36000	45800	42100
DEL PRADO BLVD	S OF FOUR MILE COVE RD	<u>40</u>	45800	46500	45600	46500	46400	45200	45100	40400	45000	45100
DEL PRADO BLVD	E OF US 41	443	4700	5400	6000	6600	7200	7800	7800	8800		9600
ESTERO BLVD	@ BIG CARLOS PASS BR.	274	9600				9400		10200			
ESTERO BLVD	N OF DENORA ST	<u>44</u>	13500	13500	12700	12400			11000	11400	13400	12200
ESTERO PKWY	W OF BEN HILL GRIFFIN PKW	459	15700		15800		19500		17400		12500	
ESTERO PKWY	E OF US 41	465	8200		11500		16200		15700		17100	
FIDDLESTICKS BLVD	S OF DANIELS PKWY	276		7200		7700		7800		7700		7000
FOWLER ST	E OF US 41	511		20700		23300		22100		18800		21700
FOWLER ST	S OF MORENO ST	<u>28</u>	21700	23000	24500	23700	24900	23900	27400	24800	27700	28700
FOWLER ST	S OF M.L.K. BLVD (SR 82)	119								14400	17400	17600

TRAFFIC DATA FROM THE FDOT FLORIDA TRAFFIC ONLINE

2021 PEAK SEASON FACTOR CATEGORY REPORT - REPORT TYPE: COUNTY CATEGORY: 1207 SR 876/ DANIELS RD

WEEK	DATES	SF	MOCF: 0.97 PSCF
	01/01/2021 - 01/02/2021 01/03/2021 - 01/09/2021 01/10/2021 - 01/16/2021 01/17/2021 - 01/23/2021 01/17/2021 - 01/30/2021 01/31/2021 - 02/06/2021 02/07/2021 - 02/13/2021 02/14/2021 - 02/20/2021 02/21/2021 - 02/27/2021 02/28/2021 - 03/06/2021 03/07/2021 - 03/13/2021 03/14/2021 - 03/20/2021 03/21/2021 - 03/20/2021 03/21/2021 - 03/27/2021 03/28/2021 - 03/27/2021 03/28/2021 - 04/03/2021 03/21/2021 - 03/27/2021 03/28/2021 - 04/03/2021 04/14/2021 - 04/10/2021 04/11/2021 - 04/17/2021 04/18/2021 - 05/01/2021 05/02/2021 - 05/01/2021 05/09/2021 - 05/01/2021 05/09/2021 - 05/15/2021 05/09/2021 - 05/29/2021 05/23/2021 - 06/05/2021 05/23/2021 - 06/05/2021 06/06/2021 - 06/12/2021 06/13/2021 - 06/12/2021 06/13/2021 - 06/12/2021 06/20/2021 - 06/26/2021 06/27/2021 - 06/26/2021 06/27/2021 - 07/03/2021 07/11/2021 - 07/17/2021 07/11/2021 - 07/17/2021 07/18/2021 - 07/31/2021 08/08/2021 - 08/07/2021 08/08/2021 - 08/24/2021 08/08/2021 - 08/24/2021 08/25/2021 - 08/25/2021 08/25/2021 - 09/18/2021 09/15/2021 - 09/18/2021 09/15/2021 - 09/18/2021 09/16/2021 - 09/25/2021 09/16/2021 - 09/25/2021 09/16/2021 - 09/25/2021 09/16/2021 - 10/02/2021 10/10/2021 - 10/09/2021	0.97 1.01 1.05 1.04 1.02 1.01 1.00 0.99 0.98 0.97 0.96 0.95 0.96 0.95 0.96 0.99 0.99 0.99 1.00 1.00 1.00 1.01 1.01 1.01 1.01 1.01 1.02 1.03 1.05 1.06 1.07 1.07 1.07 1.08 1.09 1.09 1.00	PSCF 1.00 1.04 1.08 1.07 1.05 1.04 1.03 1.02 1.01 1.00 0.99 0.98 0.99 0.99 1.00 1.01 1.02 1.02 1.03 1.03 1.03 1.03 1.03 1.04 1.04 1.04 1.05 1.06 1.07 1.08 1.08 1.08 1.08 1.08 1.08 1.08 1.08
51 52 53	12/12/2021 - 12/18/2021 12/19/2021 - 12/25/2021 12/26/2021 - 12/31/2021	0.97 0.97 1.01 1.05	1.00 1.00 1.04 1.08

^{*} PEAK SEASON

TURNING MOVEMENT COUNT DANIELS PKWY @ DANPORT BLVD

Daniels Pkwy @ Danport Blvd 9-6-22 AM

File Name: Daniels Pkwy @ Danport Blvd 9-6-22 AM

Location:

Cars and Peds

Site Code:

Study Date: 09/06/2022

6			Danpo South							s Pkwy bound						rt Blvd bound						iels Pkwy stbound	1		
Time	Peds	Right	Thru	Left	U- Turn	Appr Total	Peds	Rlght	Thru	Left	U- Turn	Appr Total	Peds	Right	Thru	Left	U- Turn	Appr Total	Peds	Right	Thru	Left	U-Turn	Appr Total	Int Total
07:00		5	3	33	0	41		30	367	8	43	448		23	0	2	0	25		16	587	7	0	610	1124
07:15		2	6	38	0	46		23	378	16	54	471		14	3	8	0	25		16	660	14	0	690	1232
07:30		10	1	19	0	30		14	444	5	43	506		14	1	5	0	20		17	667	12	0	696	1252
07:45		5	1	27	0	33		25	457	16	41	539		20	0	7	0	27		8	641	11	0	660	1259
Total	0	22	11	117	0	150	0	92	1646	45	181	1964	0	71	4	22	0	97	0	57	2555	44	0	2656	4867
08:00		14	1	18	0	33		23	429	18	38	508		20	0	7	0	27		9	664	10	2	685	1253
08:15		10	0	15	0	25		28	419	22	26	495		27	1	6	0	34		25	610	15	0	650	1204
08:30		13	0	12	0	25		27	503	15	41	586		26	0	8	0	34		16	613	20	0	649	1294
08:45		15	5	22	0	42		27	581	_ 22	36	666		17	2	17	0	36		24	551	18	1	594	1338
Total	0	52	6	67	0	125	0	105	1932	77	141	2255	0	90	3	38	0	131	0	74	2438	63	3	2578	5089
Grand Total Appr	0	74	17	184	0	275	0	197	3578	122	322	4219	0	161	7	60	0	228	0	131	4993	107	3	5234	9956
%		26.9	6.2	66.9	0			4.7	84.8	2.9	7.6			70.6	3.1	26.3	0			2.5	95.4	2	0.1		
Total %		0.7	0.2	1.8	0			2	35.9	1.2	3.2			1.6	0.1	0.6	0			1.3	50.2	1.1	0		
AM Pk Hr		08:00	08:00	08:00	08:00	08:00		08:00	08:00	08:00	08:00	08:00		08:00	08:00	08:00	08:00	08:00		08:00	08:00	08:00	08:00	08:00	08:00
AM Pk Vol		52	6	67	0	125		105	1932	77	141	2255		90	3	38	0	131		74	2438	63	3	2578	5089
AM PHF		0.867	0.300	0.761	NaN	0.744		0.938	0.831	0.875	0.860	0.846		0.833	0.375	0.559	NaN	0.910		0.740	0.918	0.788	0.375	0.941	0.951

Daniels Pkwy @ Danport Blvd 9-6-22 AM

File Name:

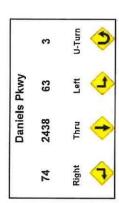
Daniels Pkwy @ Danport Blvd 9-6-22 AM

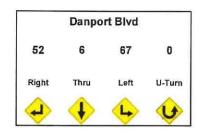
Location:

All Vehicles

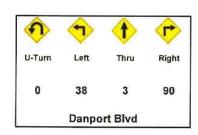
Site Code:

Study Date: 09/06/2022





AM Peak Hour Statistics AM Peak Hour Begins: 08:00 AM Peak Hour Volume: 5089 AM Peak Hour Factor: 0.951





Daniels Pkwy @ Danport Blvd 9-6-22 PM

File Name: Daniels Pkwy @ Danport Blvd 9-6-22 PM

Location:

Cars and Peds

Site Code:

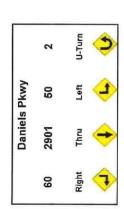
Study Date: 09/06/2022

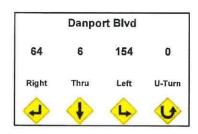
				rt Blvd bound						s Pkwy bound	i i					rt Blvd bound						lels Pkwy stbound			
Time	Peds	Right	Thru	Left	U- Turn	Appr Total	Peds	Right	Thru	Left	U- Turn	Appr Total	Peds	Right	Thru	Left	U- Turn	Appr Total	Peds	Right	Thru	Left	U-Turn	Appr Total	Int Tota
16:00		19	0	34	0	53		15	487	11	1	514		27	1	4	0	32		10	681	5	0	696	1295
16:15		12	0	25	0	37		21	552	9	3	585		18	2	5	0	25		11	734	7	0	752	1399
16:30		19	2	31	0	52		25	591	19	0	635		36	2	10	0	48		16	691	3	2	712	1447
16:45		14	_1_	55	0	70		23	617	7	4	651		32	4	10	0	46		16	742	17	0	775	1542
Total	0	64	3	145	0	212	0	84	2247	46	8	2385	0	113	9	29	0	151	0	53	2848	32	2	2935	5683
17:00		12	3	41	0	56		18	598	15	5	636		27	0	8	0	35		14	708	8	1	731	1458
17:15		18	2	32	0	52		13	527	15	6	561		17	2	11	0	30	33	13	707	12	0	732	1375
17:30		20	0	26	0	46		29	577	15	4	625		24	3	5	0	32		17	744	13	1	775	1478
17:45		19	3	35	0	57		25	508	13	_1_	547		25	5	8	0	38		19	639	17	2	677	1319
Total	0	69	8	134	0	211	0	85	2210	58	16	2369	0	93	10	32	0	135	0	63	2798	50	4	2915	5630
Grand Total Appr	0	133 31,4	11 2.6	279 66	0	423	0	169 3.6	4457 93.8	104	24 0.5	4754	0	206 72	19 6.6	61 21,3	0	286	0	116 2	5646 96.5	82 1.4	6 0.1	5850	11313
% Total %		1.2	0.1	2.5	0			1.5	39.4	0.9	0.2			1.8	0.2	0.5	0			1	49.9	0.7	0.1		
PM Pk Hr		16:45	16:45	16:45	16:45	16:45		16:45	16:45	16:45	16:45	16:45		16:45	16:45	16:45	16:45	16:45		16:45	16:45	16:45	16:45	16:45	16:45
PM Pk Vol		64	6	154	0	224		83	2319	52	19	2473		100	9	34	0	143		60	2901	50	2	3013	5853
PM PHF		0.800	0.500	0.700	NaN	0.800		0.716	0.940	0.867	0.792	0.950		0.781	0.563	0.773	NaN	0.777		0.882	0.975	0.735	0.500	0.972	0.949

Daniels Pkwy @ Danport Blvd 9-6-22 PM

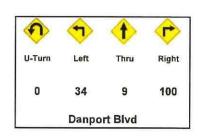
File Name: Daniels Pkwy @ Danport Blvd 9-6-22 PM

Location: Site Code: Study Date: 09/06/2022





PM Peak Hour Statistics PM Peak Hour Begins: 16:45 PM Peak Hour Volume: 5853 PM Peak Hour Factor: 0.949





TURNING MOVEMENT COUNT DANIELS PKWY @ I-75 SB RAMP

Daniels Pkwy @ W. Side of I-75 9-6-22 AM

Cars and Peds

File Name: Location:

Daniels Pkwy @ W. Side of I-75 9-6-22 AM

Site Code:

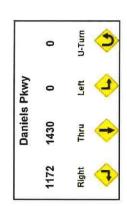
Study Date: 09/06/2022

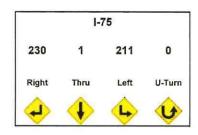
				75 bound						s Pkwy oound						75 bound					Dani Eas	iels Pkwy stbound			
Time	Peds	Right	Thru	Left	U- Turn	Appr Total	Peds	Right	Thru	Left	U- Turn	Appr Total	Peds	Right	Thru	Left	U- Turn	Appr Total	Peds	Right	Thru	Left	U-Turn	Appr Total	Int Tota
07:00		15	1	26	0	42		0	420	193	0	613						0		305	338	0	0	643	1298
07:15		23	0	32	0	55		0	461	208	0	669						0		311	397	0	0	708	1432
07:30		27	0	42	0	69		0	477	176	0	653						0		334	381	0	0	715	1437
07:45		40	0	28	0	68		0	502	188	0	690						0		309	380	0	0	689	1447
Total	0	105	1	128	0	234	0	0	1860	765	0	2625	0	0	0	0	0	0	0	1259	1496	0	0	2755	5614
08:00		37	0	39	0	76		0	516	181	0	697						0		299	399	0	0	698	1471
08:15		53	0	50	0	103		0	491	168	0	659						0		294	364	0	0	658	1420
08:30		54	1	61	0	116		8	522	158	0	688						0		302	344	0	0	646	1450
08:45		86	0	61	0	147		0	564	147	0	711		V				0		277	323	0	0	600	1458
Total	0	230	1	211	0	442	0	8	2093	654	0	2755	0	0	0	0	0	0	0	1172	1430	0	0	2602	5799
Grand Total	0	335	2	339	0	676	0	8	3953	1419	0	5380	0	0	0	0	0	0	0	2431	2926	0	0	5357	11413
Appr %		49.6	0.3	50.1	0			0.1	73.5	26.4	0			-2	-2	-2	-2			45.4	54.6	0	0		
Total %		2.9	0	3	0			0.1	34.6	12.4	0			0	0	0	0			21.3	25.6	0	0		
AM Pk Hr		08:00	08:00	08:00	08:00	08:00		08:00	08:00	08:00	08:00	08:00		08:00	08:00	08:00	08:00	08:00		08:00	08:00	08:00	08:00	08:00	08:00
AM Pk Vol		230	1	211	0	442		8	2093	654	0	2755		0	0	0	0	0		1172	1430	0	0	2602	5799
AM PHF		0.669	0.250	0.865	NaN	0.752		0.250	0.928	0.903	NaN	0.969		NaN	NaN	NaN	NaN	NaN		0.970	0.896	NaN	NaN	0.932	0.986

Daniels Pkwy @ W. Side of I-75 9-6-22 AM

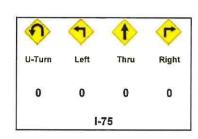
File Name: Daniels Pkwy @ W. Side of I-75 9-6-22 AM

Location: Site Code: 09/06/2022





AM Peak Hour Statistics AM Peak Hour Begins: 08:00 AM Peak Hour Volume: 5799 AM Peak Hour Factor: 0.986





Daniels Pkwy @ W. Side of I-75 9-6-22 PM

File Name: Daniels Pkwy @ W. Side of I-75 9-6-22 PM

Location:

Cars and Peds

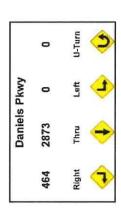
Site Code:

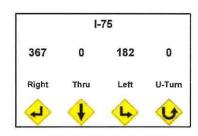
Study Date: 09/06/2022

1-75 Daniels Pkwy 1-75 **Daniels Pkwy** Southbound Westbound Northbound Eastbound U-Appr U-Appr U-Appr Peds Right Thru Time Peds Right Thru Left Peds Right Thru Left Peds Right Thru **U-Turn** Int Total Left Turn Turn Turn Total Total Total 16:00 16:15 16:30 16:45 Total 17:00 17:15 17:30 17:45 Total Grand Total Appr -2 -2 -2 -2 66.6 0.1 33.3 84.1 15.9 85.2 14.8 % Total 5.7 2.9 6.3 7.7 44.4 PM 16:45 Pk Hr PM Pk Vol PM 0.874 NaN 0.798 NaN 0.847 NaN 0.922 0.902 NaN 0.943 NaN NaN NaN NaN 0.943 0.972 NaN NaN 0.980 0.954 PHF

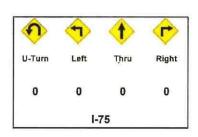
Daniels Pkwy @ W. Side of I-75 9-6-22 PM

File Name: Daniels Pkwy @ W. Side of I-75 9-6-22 PM
Location: Site Code: 09/06/2022





PM Peak Hour Statistics PM Peak Hour Begins: 16:45 PM Peak Hour Volume: 6447 PM Peak Hour Factor: 0.954





DEVELOPMENT OF FUTURE YEAR BACKGROUND TURNING VOLUMES

Development of Future Year Background Turning Volumes

Intersection Count Date **Build-Out Year** Daniels Pkwy @ Danport Blvd. September 6, 2022 2027

							AM Pe	ak Hour						
	NBL	NBT	NBR	SBL	SBT	SBR	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR
RAW Turning Movement Counts	38	3	90	67	6	52	3	63	2,438	74	141	77	1,923	105
Peak Season Correction Factor	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08
Current Peak Season Volumes	41	3	97	72	6	56	3	68	2,633	80	152	83	2,077	113
Growth Rate							4.11%	4.11%	4.11%	4.11%	4.11%	4.11%	4.11%	4.11%
Years to Build-out	5	5	5	5	5	5	5	5	5	5	5	5	5	5
2027 Background Turning Volumes	41	3	97	72	6	56	4	83	3,220	98	186	102	2,540	138
Project Turning Volumes										25		39		
2027 Background + Project	41	3	97	72	6	56	4	83	3,220	123	186	141	2,540	138
							PM Pe	ak Hour						
	NBL	NBT	NBR	SBL	SBT	SBR	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR
RAW Turning Movement Counts	34	9	100	154	6	64	2	50	2,901	60	19	52	2,319	83
Peak Season Correction Factor	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08
Current Peak Season Volumes	37	10	108	166	6	69	2	54	3,133	65	21	56	2,505	90
Growth Rate							4.11%	4.11%	4.11%	4.11%	4.11%	4.11%	4.11%	4.11%
Years to Build-out	5	5	5	5	5	5	5	5	5	5	5	5	5	5
2027 Background Turning Volumes	37	10	108	166	6	69	2	66	3,832	80	26	68	3,064	110
Project Turning Volumes										40		45		
2027 Background + Project	37	10	108	166	6	69	2	66	3,832	120	26	113	3,064	110

Development of Future Year Background Turning Volumes

Intersection Count Date Build-Out Year Daniels Pkwy @ I-75 SB Ramp September 6, 2022 2027

							AM Peak Hour					
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR
RAW Turning Movement Counts				211	1	230		1,430	1,172	654	2,093	
Peak Season Correction Factor				1.08	1.08	1.08		1.08	1.08	1.08	1.08	
Current Peak Season Volumes				228	1	248		1,544	1,266	706	2,260	
Growth Rate				4.11%	4.11%	4.11%		4.11%	4.11%	4.11%	4.11%	
Years to Build-out				5	5	4		5	5	5	5	
2027 Background Turning Volumes				279	1	293		1,888	1,548	864	2,764	
Project Turning Volumes						6		15	30		6	
2027 Background + Project	ļ			279	1	299		1,903	1,578	864	2,770	
							PM Peak Hour					
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR
RAW Turning Movement Counts				182	0	367		2,873	464	397	2,164	
Peak Season Correction Factor				1.08	1.08	1.08		1.08	1.08	1.08	1.08	
Current Peak Season Volumes				197	0	396		3,103	501	429	2,337	
Growth Rate				4.11%	4.11%	4.11%		4.11%	4.11%	4.11%	4.11%	
Years to Build-out				5	5	5		5	5	5	5	
2027 Background Turning Volumes				241	0	484		3,795	613	525	2,858	
Project Turning Volumes						15		10	11		30	
2027 Background + Project				241	0	499		3,805	624	525	2,888	

Development of Future Year Background Turning Volumes

Intersection Count Date

Three Oaks Pkwy @ Daniels Town Center

Build-Out Year

2027

							AM Pe	ak Hour					
	NBL	NBT	NBR	SBL	SBT	SBR	EBL		EBT	EBR	WBL	WBT	WBR
RAW Turning Movement Counts Peak Season Correction Factor Current Peak Season Volumes													
Growth Rate Years to Build-out 2027 Background Turning Volumes	0	354	o	0	332	0	0	0	0	0	0		0
Project Turning Volumes 2027 Background + Project	27 27	354	26 26	34 34	332	54 54	40 40	0	0	16 16	104 104		312 312
							PM Pea	ak Hour					
	NBL												
	NDL	NBT	NBR	SBL	SBT	SBR	EBL		EBT	EBR	WBL	WBT	WBR
RAW Turning Movement Counts Peak Season Correction Factor Current Peak Season Volumes	NDE	NBT	NBR	SBL	SBT	SBR	0		EBT	EBR	WBL	WBT	WBR
Peak Season Correction Factor	NDL	NBI	NBR	SBL	SBT	SBR	0		EBT	EBR	WBL	WBT	WBR
Peak Season Correction Factor Current Peak Season Volumes Growth Rate	0	407	NBR 0	SBL 0	SBT 308	SBR 0	0	0	EBT 0	EBR 0	WBL 0	WBT	WBR 0

TRIP GENERATION COMPARISON EXISTING ZONING VS. PROPOSED ZONING

TRIP GENERATION COMPARISON EXISTING ZONING VS. PROPOSED ZONING DANIELS TOWN CENTER

Table 1 Approved Land Uses Per Z-08-043

Land Use	Size			
Retail	250,000 square feet			
Office	90,000 square feet			
Medical Office	50,000 square feet			
Hotel	120 Rooms			

Table 2
Proposed Land Uses
Daniels Town Square

Land Use	Size		
Retail	30,000 square feet		
Multi-Family Dwelling Units	1,251 Units		
Hotel	200 Rooms		

Table 3
Trip Generation – Approved Uses
Per Z-08-043

Land Use	Weekda	y A.M. Pe	ak Hour	Weekd	Daily		
Land Use	In	Out	Total	In	Out	Total	(2-way)
Shopping Center (250,000 Sq. Ft.)	174	107	281	524	568	1,092	12,391
Office (90,000 Sq. Ft.)	135	18	153	26	126	152	1,059
Medical Office (50,000 Sq. Ft.)	102	27	129	60	140	200	2,040
Hotel (120 Rooms)	29	24	53	31	30	61	877
Total Trips	440	176	616	641	864	1,505	16,367

Table 4 Trip Generation – Total Trips Daniels Town Square

Land Use	Weekda	y A.M. Pe	ak Hour	Weekd	Daily		
	In	Out	Total	In	Out	Total	(2-way)
Shopping Center (30,000 Sq. Ft.)	36	23	59	85	85	170	1,496
Multi-Family (1,251 Units)	124	415	539	298	190	488	5,921
Hotel (200 Rooms)	52	41	93	61	59	120	1,744
Total Trips	212	479	691	444	334	778	9,161

Table 5
Trip Generation – Net New Trips Approved Uses
Per Z-08-043

101 200 043									
Land Use	Weekd	ay A.M. Pe	ak Hour	Weekd	Daily				
	In	Out	Total	In	Out	Total	(2-way)		
Retail (250,000 Sq. Ft)	174	107	281	524	568	1,092	12,391		
Office (90,000 Sq. Ft.)	135	18	153	26	126	152	1,059		
Medical Office (50,000 Sq. Ft.)	102	27	129	60	140	200	2,040		
Hotel (120 Room)	29	24	53	31	30	61	877		
Total	440	176	616	641	864	1,505	16,367		
Less Internal Capture	-36	-36	-72	-63	-63	-126	-1,309		
Less Pass-By Trips	-42	-41	-83	-160	-161	-267	-3,643		
Net New Trips	362	99	461	418	640	1,058	11,415		

Table 6
Trip Generation – Net New Trips
Daniels Town Square

Daniels Town Square										
Land Use	Weekda	ay A.M. Pe	ak Hour	Weekd	Daily					
	In	Out	Total	In	Out	Total	(2-way)			
Retail (30,000 Sq. Ft)	36	23	59	85	85	170	1,496			
Multi-Family (1,251 Units)	124	415	539	298	190	488	5,921			
Hotel (200 Room)	52	41	93	61	59	120	1,744			
Total	212	479	691	444	334	778	9,161			
Less Internal Capture	-7	-7	-14	-43	-43	-86	-1,007			
Less Pass-By Trips	-7	-8	-15	-20	-20	-40	-448			
Net New Trips	198	464	662	381	271	652	7,706			

INTERNAL CAPTURE ESTIMATES PROPOSED ZONING

	NCHRP 684 Internal Trip	Capture Estimation Tool	
Project Name:	Daniels Town Center	Organization:	
Project Location:		Performed By:	
Scenario Description:		Date:	
Analysis Year:		Checked By:	
Analysis Period:	AM Street Peak Hour	Date:	

Land Use	Developme	ent Data (For Info	rmation Only)		Estimated Vehicle-Trips ³	
Edila 666	ITE LUCs1	Quantity	Units	Total	Entering	Exiting
Office	2			0		
Retail	822			59	36	23
Restaurant				0		
Cinema/Entertainment				0		
Residential	221			539	124	415
Hotel	310			93	52	41
All Other Land Uses ²				0		
	252			691	212	479

			Mode Split and Vehicle	Occupancy Estimates	<u> </u>	
Land Use	Entering Trips			Exiting Trips		
	Veh, Occ.4	% Transit	% Non-Motorized	Veh. Occ.⁴	% Transit	% Non-Motorized
Office						
Retail						
Restaurant						
Cinema/Entertainment						
Residential						
Hotel						
All Other Land Uses ²						

Table 3-A: Average Land Use Interchange Distances (Feet Walking Distance)									
Origin (From)	Destination (To)								
Origin (From)	Office	Retail	Restaurant	Cinema/Entertainment	Residential	Hotel			
Office									
Retail	10000								
Restaurant									
Cinema/Entertainment				Anna Anna Anna Anna Anna Anna Anna Anna					
Residential									
Hotel									

	100	Table 4-A: I	nternal Person-Tri	p Origin-Destination Matrix*						
Origin (From)		Destination (To)								
Oligili (Florii)	Office	Retail	Restaurant	Cinema/Entertainment	Residential	Hotel				
Office		0	0	0	0	0				
Retail	0		0	0	2	0				
Restaurant	0	0		0	0	0				
Cinema/Entertainment	0	0	0		0	0				
Residential	0	4	0	0		0				
Hotel	0	1	0	0	0	NOTE OF THE PARTY				

Table 5-A: Computations Summary									
	Total	Entering	Exiting						
All Person-Trips	691	212	479						
Internal Capture Percentage	2%	3%	1%						
External Vehicle-Trios⁵	677	205	472						
External Transit-Trips ⁶	0	0	0						
External Non-Motorized Trips ⁶	0	0	0						

	Trip Capture Percentage	ges by Lund Ose	
Land Use	Entering Trips	Exiting Trips	
Office	N/A	N/A	
Retail	14%	9%	
Restaurant	N/A	N/A	
Cinema/Entertainment	N/A	N/A	
Residential	2%	1%	
Hotel	0%	2%	

Land Use Codes (LUCs) from Trip Generation Manual, published by the Institute of Transportation Engineers.

²Total estimate for all other land uses at mixed-use development site is not subject to internal trip capture computations in this estimator.

³Enter trips assuming no transit or non-motorized trips (as assumed in ITE Trip Generation Manual).

⁴Enter vehicle occupancy assumed in Table 1-A vehicle trips. If vehicle occupancy changes for proposed mixed-use project, manual adjustments must be made to Tables 5-A, 9-A (O and D). Enter transit, non-motorized percentages that will result with proposed mixed-use project complete.

Vehicle-trips computed using the mode split and vehicle occupancy values provided in Table 2-A,

Person-Trips

*Indicates computation that has been rounded to the nearest whole number,

Estimation Tool Developed by the Texas A&M Transportation Institute - Version 2013.1

NCHRP 684 Internal Trip Capture Estimation Tool						
Project Name:	Daniels Town Center	Organization:				
Project Location:		Performed By:				
Scenario Description:		Date:				
Analysis Year:		Checked By:				
Analysis Period:	PM Street Peak Hour	Date:				

Land Use	Development Data (For Information Only)				Estimated Vehicle-Trips ³	
Land Ose	ITE LUCs1	Quantity	Units	Total	Entering	Exiting
Office				0		
Retail	822			170	85	85
Restaurant				0		
Cinema/Entertainment				0		
Residential	221			488	298	190
Hotel	320			120	61	59
All Other Land Uses ²				0		
				778	444	334

Land Use	Entering Trips			Exiting Trips		
	Veh, Occ.4	% Transit	% Non-Motorized	Veh. Occ.4	% Transit	% Non-Motorized
Office						
Retail						
Restaurant						
Cinema/Entertainment						
Residential						
Hotel						
All Other Land Uses ²						

	Table	3-P: Average L	and Use Interchan	ge Distances (Feet Walking	Distance)	Sec. 100				
Origin (From)		Destination (To)								
Oligin (Fiolit)	Office	Retail	Restaurant	Cinema/Entertainment	Residential	Hotel				
Office										
Retail		SERVICE AND THE		A STATE OF THE STA		0.1154=24.000=14.0				
Restaurant										
Cinema/Entertainment										
Residential										
Hotel				A straightful for the						

		Table 4-P: In	ternal Person-Tri	p Origin-Destination Matrix					
Origin (From)	Destination (To)								
Origin (From)	Office	Retail	Restaurant	Cinema/Entertainment	Residential	Hotel			
Office		0	0	0	0	0			
Retail	0		0	0	22	4			
Restaurant	0	0	Vivosition 7	0	0	0			
Cinema/Entertainment	0	0	0	Marketon Parket in the	0	0			
Residential	0	9	0	0	98 NO. 10 NO.	6			
Hotel	0	2	0	0	0	X Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z			

Table 5-P:	Computatio	ns Summary	
	Total	Entering	Exiting
All Person-Trips	778	444	334
Internal Capture Percentage	11%	10%	13%
External Vehicle-Trips ⁵	692	401	291
External Transit-Trips ⁶	0	0	0
External Non-Motorized Trips ⁶	0	0	0

Table 6-P: Internal	Trip Capture Percentag	ges by Land Use	
Land Use	Entering Trips	Exiting Trips	
Office	N/A	N/A	
Retail	13%	31%	
Restaurant	N/A	N/A	
Cinema/Entertainment	N/A	N/A	
Residential	7%	8%	
Hotel	16%	3%	

Land Use Codes (LUCs) from Trip Generation Manual, published by the Institute of Transportation Engineers.

⁶Person-Trips

Estimation Tool Developed by the Texas A&M Transportation Institute - Version 2013,1

²Total estimate for all other land uses at mixed-use development site is not subject to internal trip capture computations in this estimator.

³Enter trips assuming no transit or non-motorized trips (as assumed in ITE *Trip Generation Manual*).

⁴Enter vehicle occupancy assumed in Table 1-P vehicle trips. If vehicle occupancy changes for proposed mixed-use project, manual adjustments must be made ⁵Vehicle-trips computed using the mode split and vehicle occupancy values provided in Table 2-P.

^{*}Indicates computation that has been rounded to the nearest whole number.

INTERNAL CAPTURE ESTIMATES EXISTING ZONING

NCHRP 684 Internal Trip Capture Estimation Tool				
Project Name:	Daniels Town Center	Organization:		
Project Location:	Approved Zoning	Performed By:		
Scenario Description:		Date:		
Analysis Year:		Checked By:		
Analysis Period:	AM Street Peak Hour	Date:		

Land Use	Development Data (For Information Only)				Estimated Vehicle-Trips ³		
Luna 030	ITE LUCs1	Quantity	Units	Total	Total Entering	Exiting	
Office	710/720			282	237	45	
Retail	820			281	174	107	
Restaurant				0			
Cinema/Entertainment				0			
Residential				0			
Hotel	310			91	30	61	
All Other Land Uses ²				0			
				654	441	213	

Land Use	Entering Trips			Exiting Trips		
Land Use	Veh. Occ.4	% Transit	% Non-Motorized	Veh Occ.4 % Transit		% Non-Motorized
Office						
Retail						
Restaurant						
Cinema/Entertainment						
Residential	1 = = 1					
Hotel						
All Other Land Uses ²						

Table 3-A: Average Land Use Interchange Distances (Feet Walking Distance)									
Origin (From)		Destination (To)							
Origin (From)	Office	Retail	Restaurant	Cinema/Entertainment	ent Residential Hotel				
Office									
Retail						The second second			
Restaurant	70 Y (10 Y (
Cinema/Entertainment									
Residential			200						
Hotel									

		Table 4-A: Int	ernal Person-Tri	p Origin-Destination Matrix	*		
Origin (From)	Destination (To)						
Origin (i folli)	Office	Retail	Restaurant	Cinema/Entertainment	Residential	Hotel	
Office		13	0	0	0	0	
Retail	9		0	0	0	0	
Restaurant	0	0.		0	0	0	
Cinema/Entertainment	0	0	0		0	0	
Residential	0	0	0	0		.0	
Hotel	7	7	0	0	0		

Table 5-A:	Computation	ons Summary	
	Total	Entering	Exiting
All Person-Trips	654	441	213
Internal Capture Percentage	11%	8%	17%
External Vehicle-Trips ⁵	582	405	177
External Transit-Trips ⁶	0	0	0
External Non-Motorized Trips ⁶	0	0	0

Table 6-A: Internal Trip Capture Percentages by Land Use					
Land Use	Entering Trips	Exiting Trips			
Office	7%	29%			
Retail	11%	8%			
Restaurant	N/A	N/A			
Cinema/Entertainment	N/A	N/A			
Residential	N/A	N/A			
Hotel	0%	23%			

¹Land Use Codes (LUCs) from *Trip Generation Manual*, published by the Institute of Transportation Engineers.

²Total estimate for all other land uses at mixed-use development site is not subject to internal trip capture computations in this estimator.

²Enter trips assuming no transit or non-motorized trips (as assumed in ITE Trip Generation Manual).

Enter vehicle occupancy assumed in Table 1-A vehicle trips. If vehicle occupancy changes for proposed mixed-use project, manual adjustments must be made to Tables 5-A, 9-A (O and D). Enter transit, non-motorized percentages that will result with proposed mixed-use project complete.

Vehicle-trips computed using the mode split and vehicle occupancy values provided in Table 2-A.

Ferson-Trips
*Indicates computation that has been rounded to the nearest whole number.

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NCHRP 684 Internal Trip Capture Estimation Tool				
Project Name:	Daniels Town Center	Organization:		
Project Location:	Approved Zoning	Performed By:		
Scenario Description:		Date:		
Analysis Year:		Checked By:		
Analysis Period:	PM Street Peak Hour	Date:		

Land Use	Development Data (For Information Only)				Estimated Vehicle-Trips ³		
Land Ose	ITE LUCs1	Quantity	Units	s Total E	Entering	Exiting	
Office	710/720			352	86	266	
Retail	820			1,092	524	568	
Restaurant				0			
Cinema/Entertainment				0			
Residential				0			
Hotel	310			61	31	30	
All Other Land Uses ²				0			
				1,505	641	864	

Land Use	Entering Trips			Exiting Trips			
Land OSE	Veh. Occ.4	% Transit	% Non-Motorized	Veh, Occ.4 % Transit		% Non-Motorized	
Office							
Retail							
Restaurant							
Cinema/Entertainment							
Residential							
Hotel							
All Other Land Uses ²							

Origin (From)		4		Destination (To)		
Origin (From)	Office	Retail	Restaurant	Cinema/Entertainment	Residential	Hotel
Office				MARKET SECTION OF THE		
Retail			The second			PARTIE LE
Restaurant						
Cinema/Entertainment						
Residential	9/19/2019 0					
Hotel			NAME OF TAXABLE PARTY.			

		Table 4-P: I	nternal Person-Tri	p Origin-Destination Matrix	*	
Origin (From)				Destination (To)		
Origin (Florin)	Office	Retail	Restaurant	Cinema/Entertainment	Residential	Hotel
Office		42	0	0	0	0
Retail	11		0	0	0	5
Restaurant	0	0		0	0	0
Cinema/Entertainment	0	0	0		0	0
Residential	0	0	0	0		0
Hotel	0	5	0	0	0	

Table 5-P:	Computatio	ns Summary	
	Total	Entering	Exiting
All Person-Trips	1,505	641	864
Internal Capture Percentage	8%	10%	7%
External Vehicle-Trips ⁵	1,379	578	801
External Transit-Trips ⁶	0	0	0
External Non-Motorized Trips ⁶	0	0	0

Table 6-P: Internal	Trip Capture Percentag	ges by Land Use
Land Use	Entering Trips	Exiting Trips
Office	13%	16%
Retail	9%	3%
Restaurant	N/A	N/A
Cinema/Entertainment	N/A	N/A
Residential	N/A	N/A
Hotel	16%	17%

¹Land Use Codes (LUCs) from *Trip Generation Manual*, published by the Institute of Transportation Engineers.

²Total estimate for all other land uses at mixed-use development site is not subject to internal trip capture computations in this estimator.

Enter trips assuming no transit or non-motorized trips (as assumed in ITE Trip Generation Manual).

⁴Enter vehicle occupancy assumed in Table 1-P vehicle trips. If vehicle occupancy changes for proposed mixed-use project, manual adjustments must be made ⁵Vehicle-trips computed using the mode split and vehicle occupancy values provided in Table 2-P.

Person-Trips

*Indicates computation that has been rounded to the nearest whole number.

Estimation Tool Developed by the Texas A&M Transportation Institute - Version 2013.1

FDOT FIVE YEAR WORK PROGRAM I-75 @ DANIELS PARKWAY





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Web Application

Office of Work Program and Budget Cynthia Lorenzo - Director

Updated: 11/18/2022 12:3;

Five Year Work Program

Selection	Criteria
District 01	2023-2027 AD
Lee County	Category:Highways
Item Number:446296-2	

<u>Display current records in a Report Style</u> <u>Display current records in an Excel Document</u>

Project Summary

Transportation System: INTRASTATE INTERSTATE

Description: SR 93 (I-75) AT CR 876 / DANIELS PARKWAY

Type of Work: INTERCHANGE IMPROVEMENT

Item Number: 446296-2

Length: 0.800

View Scheduled

District 01 - Le

View Ma

TION GOINGGOIGG

Project Detail

Proje	ct Detail		
2023	2024	2025	2026
		\$248,400	
		\$38,686,035	
		\$38,934,435	
		2023 2024	2023 2024 2025 \$248,400 \$38,686,035

This site is maintained by the Office of Work Program and Budget, located at 605 Suwannee Street, MS 21, Tallahassee, Florida 323

View Contact Information for Office of Work Program and Budget

Application Home: Work Program

Office Home: Office of Work Program and Budget

INTERSECTION ANALYSIS SYNCHRO SUMMARY SHEETS

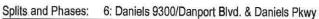
DANIELS PARKWAY

DANPORT BLVD

		۶	→	•	F	•	←	4	4	f	~	1
Lane Group	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBL	NBT	NBR	SBL
Lane Configurations		37	tttp			i i	tttp		7	↑	7	1
Traffic Volume (vph)	4	83	3220	98	186	102	2540	138	41	3	97	72
Future Volume (vph)	4	83	3220	98	186	102	2540	138	41	3	97	72
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)		670		0		575		0	100		100	300
Storage Lanes		2		0		1		0	1	31-7-10	1	1
Taper Length (ft)		25				25			25			25
Lane Util. Factor	0.86	0.97	0.86	0.86	0.86	1.00	0.86	0.86	1.00	1.00	1.00	1.00
Frt			0.996				0.992				0.850	
Flt Protected	SECTION.	0.950				0.950			0.950			0.950
Satd. Flow (prot)	0	3433	6382	0	0	1770	6357	0	1770	1863	1583	1770
Flt Permitted		0.950				0.950		NEWS.	0.753	1000	1000	0.756
Satd. Flow (perm)	0	3433	6382	0	0	1770	6357	0	1403	1863	1583	1408
Right Turn on Red	15 T. W.	TENER I		Yes		THE RES	HEIDIN	Yes	1100	1000	Yes	1400
Satd. Flow (RTOR)			6				14	100	51 - Lon	100-00-0	177	
Link Speed (mph)		YT THE	30		Williams.	rez In	50			30		4 7 7
Link Distance (ft)			1499				1055			427		
Travel Time (s)		28.80	34.1		and a	TAME OF	14.4			9.7		
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
Adj. Flow (vph)	4	90	3500	107	202	111	2761	150	45	3	105	78
Shared Lane Traffic (%)		- 00	0000	101	LUL	341	LIUI	100	40	J	103	10
Lane Group Flow (vph)	0	94	3607	0	0	313	2911	0	45	3	105	78
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	RNA	Left	Left	Right	RNA	Left	Left	Right	Left	Left	Right	Left
Median Width(ft)	1010.000	Lon	24	ragin	1819/1	LUIC	24	ragin	LOIC	12	Night	Leit
Link Offset(ft)			0				0			0		
Crosswalk Width(ft)			16				16			16		15-15
Two way Left Turn Lane						/ India				10		
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	9	15		9	9	15	1.00	9	15	1.00	9	1.00
Number of Detectors	1	1	2		1	1	2		1	2	1	1
Detector Template	Left	Left	Thru		Left	Left	Thru	1: 7	Left	Thru	Right	Left
Leading Detector (ft)	20	20	100		20	20	100		20	100	20	20
Trailing Detector (ft)	0	0	0		0	0	0		0	0	0	0
Detector 1 Position(ft)	0	0	0		0	0	0		0	0	0	0
Detector 1 Size(ft)	20	20	6		20	20	6		20	6	20	20
Detector 1 Type	CI+Ex	CI+Ex	CI+Ex		CI+Ex	CI+Ex	CI+Ex		Cl+Ex	CI+Ex	CI+Ex	CI+Ex
Detector 1 Channel	To Lake	OI LX	OFFER		OILLX	OI. LX	OILLX		OITEX	OFFER	CITEX	CITEX
Detector 1 Extend (s)	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	0.0
Detector 1 Queue (s)	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	
Detector 1 Delay (s)	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	0.0
Detector 2 Position(ft)	0.0	0.0	94		0.0	0.0	94		0.0	94	0.0	0.0
Detector 2 Size(ft)			6				6					
Detector 2 Type			CI+Ex							6 CUEV		
Detector 2 Channel	4- 15-		OITEX				CI+Ex		11677	CI+Ex		
Detector 2 Extend (s)			0.0				0.0			0.0		
Turn Type	Prot	Prot	NA		Drot	Deat	0.0		Desay	0.0	D	D
Protected Phases	5	5			Prot 1	Prot	NA		Perm	NA	Perm	Perm
Permitted Phases	9	3	2			1	6	-4,315	^	8		
- FIIIIII. FIIASES									8		8	4

	Ţ	1
Lane Group	SBT	SBR
Lane Configurations	A	7
Traffic Volume (vph)	6	56
Future Volume (vph)	6	56
Ideal Flow (vphpl)	1900	1900
Storage Length (ft)	1900	300
Storage Lanes		1
Taper Length (ft)		- 1
Lane Util. Factor	1.00	1.00
Frt	1.00	
	A CONTRACTOR OF THE PERSON NAMED IN	0.850
Fit Protected	4000	4500
Satd. Flow (prot)	1863	1583
Fit Permitted	4000	4500
Satd. Flow (perm)	1863	1583
Right Turn on Red		Yes
Satd. Flow (RTOR)		177
Link Speed (mph)	30	
Link Distance (ft)	504	
Travel Time (s)	11.5	
Peak Hour Factor	0.92	0.92
Adj. Flow (vph)	7	61
Shared Lane Traffic (%)		
Lane Group Flow (vph)	7	61
Enter Blocked Intersection	No	No
Lane Alignment	Left	Right
Median Width(ft)	12	9
Link Offset(ft)	0	Janes et
Crosswalk Width(ft)	16	
Two way Left Turn Lane	10	
Headway Factor	1.00	1.00
Turning Speed (mph)	1.00	
Number of Detectors	0	9
	2	1 Diaht
Detector Template	Thru	Right
Leading Detector (ft)	100	20
Trailing Detector (ft)	0	0
Detector 1 Position(ft)	0	0
Detector 1 Size(ft)	6	20
Detector 1 Type	CI+Ex	CI+Ex
Detector 1 Channel		
Detector 1 Extend (s)	0.0	0.0
Detector 1 Queue (s)	0.0	0.0
Detector 1 Delay (s)	0.0	0.0
Detector 2 Position(ft)	94	
Detector 2 Size(ft)	6	
Detector 2 Type	CI+Ex	
Detector 2 Channel	OI LA	
Detector 2 Extend (s)	0.0	
Tum Type	NA	Perm
Protected Phases		reilli
	4	4
Permitted Phases		4

		۶	-	•	F	•	←	1	1	†	-	1
Lane Group	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBL	NBT	NBR	SBL
Detector Phase	5	5	2		1	1	6		8	8	8	4
Switch Phase												
Minimum Initial (s)	5.0	5.0	5.0		5.0	5.0	5.0		5.0	5.0	5.0	5.0
Minimum Split (s)	13.6	13.6	28.0		13.7	13.7	28.0		27.9	27.9	27.9	27.9
Total Split (s)	17.2	17.2	87.0		35.0	35.0	104.8		28.0	28.0	28.0	28.0
Total Split (%)	11.5%	11.5%	58.0%		23.3%	23.3%	69.9%		18.7%	18.7%	18.7%	18.7%
Maximum Green (s)	8.6	8.6	77.0		26.3	26.3	94.8		18.1	18.1	18.1	18.1
Yellow Time (s)	3.4	3.4	4.8		3.5	3.5	4.8		4.8	4.8	4.8	4.8
All-Red Time (s)	5.2	5.2	5.2		5.2	5.2	5.2		5.1	5.1	5.1	5.1
Lost Time Adjust (s)		0.0	0.0			0.0	0.0		0.0	0.0	0.0	0.0
Total Lost Time (s)		8.6	10.0	100		8.7	10.0		9.9	9.9	9.9	9.9
Lead/Lag	Lead	Lead	Lag		Lead	Lead	Lag		10000			
Lead-Lag Optimize?	Yes	Yes	Yes		Yes	Yes	Yes		SATE I			
Vehicle Extension (s)	3.0	3.0	3.0		3.0	3.0	3.0		3.0	3.0	3.0	3.0
Recall Mode	None	None	C-Max		None	None	C-Max		Max	Max	Max	Max
Walk Time (s)			7.0				7.0		7.0	7.0	7.0	7.0
Flash Dont Walk (s)			11.0			EL SUIT	11.0	Pitter	11.0	11.0	11.0	11.0
Pedestrian Calls (#/hr)			0				0		0	0	0	0
Act Effct Green (s)		8.2	77.0		PATE -	26.3	95.2	14 10	18.1	18.1	18.1	18.1
Actuated g/C Ratio		0.05	0.51			0.18	0.63		0.12	0.12	0.12	0.12
v/c Ratio		0.50	1.10			1.01	0.72	40.00	0.27	0.01	0.30	0.46
Control Delay		78.3	85.4			103.5	17.4		64.5	58.3	2.2	71.1
Queue Delay	THE REAL PROPERTY.	0.0	0.0			0.0	0.0		0.0	0.0	0.0	0.0
Total Delay		78.3	85.4			103.5	17.4		64.5	58.3	2.2	71.1
LOS		E	F			F	В		E	E	А	Е
Approach Delay			85.2				25.8			21.7		
Approach LOS			F				C			С		
Intersection Summary		Yileyi	THE COLUMN		To the	AL SV		San and		I the plant	0250100	4480
Area Type:	Other					1-1-1	UNIO I I III			i audita		
Cycle Length: 150												
Actuated Cycle Length: 15	0									77%		
Offset: 0 (0%), Referenced	to phase 2:	EBT and	6:WBT, St	art of Gr	een							
Natural Cycle: 150					Ta	1	THE STATE OF		41.3			
Control Type: Actuated-Co	ordinated											
Maximum v/c Ratio: 1.10				A PRINCIPAL PRIN				I PORTE		1000		e Con
Intersection Signal Delay:	56.5			In	tersection	LOS: E						-
Intersection Capacity Utiliz		6			U Level		G	N. Committee				77 E 15
Analysis Desired (seis) 45				1.00		50, 1,00	70. S. L. S.					-



Analysis Period (min) 15

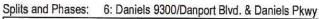


	↓	1
Lane Group	SBT	SBR
Detector Phase	4	4
Switch Phase		
Minimum Initial (s)	5.0	5.0
Minimum Split (s)	27.9	27.9
Total Split (s)	28.0	28.0
Total Split (%)	18.7%	18.7%
Maximum Green (s)	18.1	18.1
Yellow Time (s)	4.8	4.8
All-Red Time (s)	5.1	5.1
Lost Time Adjust (s)	0.0	0.0
Total Lost Time (s)	9.9	9.9
Lead/Lag		
Lead-Lag Optimize?		
Vehicle Extension (s)	3.0	3.0
Recall Mode	Max	Max
Walk Time (s)	7.0	7.0
Flash Dont Walk (s)	11.0	11.0
Pedestrian Calls (#/hr)	0	0
Act Effct Green (s)	18.1	18.1
Actuated g/C Ratio	0.12	0.12
v/c Ratio	0.03	0.18
Control Delay	58.8	1.1
Queue Delay	0.0	0.0
Total Delay	58.8	1.1
LOS	E	Α
Approach Delay	41.3	
Approach LOS	D	
Intersection Summary	10 124	

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Lane Group	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBL	NBT	NBR	SBL
Lane Configurations		35	†††₽			ā	4111		19	^	7	*
Traffic Volume (vph)	2	66	3832	80	26	68	3064	110	37	10	108	166
Future Volume (vph)	2	66	3832	80	26	68	3064	110	37	10	108	166
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)		670		0	1465	575	1000	0	100	1000	100	300
Storage Lanes		2		0		1		0	1		1	1
Taper Length (ft)		25				25			25			25
Lane Util. Factor	0.86	0.97	0.86	0.86	0.86	1.00	0.86	0.86	1.00	1.00	1.00	1.00
Frt			0.997		0.00	1100	0.995	0.00	1.00	1.00	0.850	1.00
Flt Protected		0.950	THE STATE OF			0.950	0.000		0.950		0.000	0.950
Satd. Flow (prot)	0	3433	6389	0	0	1770	6376	0	1770	1863	1583	1770
FIt Permitted		0.950	0000			0.950	0010		0.753	1000	1000	0.750
Satd. Flow (perm)	0	3433	6389	0	0	1770	6376	0	1403	1863	1583	1397
Right Turn on Red		0400	0000	Yes		1770	0370	Yes	1400	1003	Yes	1397
Satd. Flow (RTOR)			4	100			8	163			183	
Link Speed (mph)	Track to		30	105 F			50	- 65 -		30	100	-
Link Distance (ft)			1499				1055			427		
Travel Time (s)			34.1		ALTRI MARK		14.4			9.7		-
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	0.00
Adj. Flow (vph)	2	72	4165	87	28	74	3330	120	40	11	117	0.92
Shared Lane Traffic (%)	4	12	4100	01	20	14	3330	120	40	11	11/	180
Lane Group Flow (vph)	0	74	4252	0	0	102	3450	۸	40	44	447	400
Enter Blocked Intersection	No	No	No	No	No	No	No	0 No		11	117	180
Lane Alignment	RNA	Left	Left	Right	RNA	Left			No	No	No	No
Median Width(ft)	NIVA	Leit	24	Right	KINA	Leit	Left 24	Right	Left	Left	Right	Left
Link Offset(ft)			0				0			12		
Crosswalk Width(ft)			16				16			0		
Two way Left Turn Lane	Name of Street		10	THE STREET			10		-	16		
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	4.00	4.00	4.00	4.00	4.00
Turning Speed (mph)	9	1.00	1.00	9		1.00	1.00	1.00	1.00	1.00	1.00	1.00
Number of Detectors	1	15	2	9	9	15	0	9	15		9	15
Detector Template	Left	Left			1	1	2		1	2	1	1
	20		Thru		Left	Left	Thru		Left	Thru	Right	Left
Leading Detector (ft) Trailing Detector (ft)		20	100		20	20	100		20	100	20	20
Detector 1 Position(ft)	0	0	0		0	0	0		0	0	0	0
	0	0	0		0	0	0		0	0	0	0
Detector 1 Size(ft)	20	20	6		20	20	6		20	6	20	20
Detector 1 Type	CI+Ex	CI+Ex	CI+Ex		CI+Ex	CI+Ex	CI+Ex		CI+Ex	CI+Ex	CI+Ex	CI+Ex
Detector 1 Channel	0.0	0.0	0.0		-				البليك			
Detector 1 Extend (s)	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	0.0
Detector 1 Queue (s)	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	0.0
Detector 1 Delay (s)	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	0.0
Detector 2 Position(ft)			94				94			94		
Detector 2 Size(ft)			6				6			6		
Detector 2 Type			CI+Ex				CI+Ex			CI+Ex		
Detector 2 Channel												
Detector 2 Extend (s)	THE .		0.0				0.0			0.0		
Turn Type	Prot	Prot	NA		Prot	Prot	NA		Perm	NA	Perm	Perm
Protected Phases	5	5	2		1	1	6		3 - 31	8	(100)	Jy Bal
Permitted Phases									8		8	4

	↓	4
Lane Group	SBT	SBR
Lane Configurations	*	7
Traffic Volume (vph)	6	69
Future Volume (vph)	6	69
Ideal Flow (vphpl)	1900	1900
Storage Length (ft)	.000	300
Storage Lanes		1
Taper Length (ft)		
Lane Util. Factor	1.00	1.00
Frt	1.00	0.850
Fit Protected	-42	0.000
Satd. Flow (prot)	1863	1583
Fit Permitted	1003	1003
Satd. Flow (perm)	1863	1583
	1003	
Right Turn on Red	All the	Yes
Satd. Flow (RTOR)	00	183
Link Speed (mph)	30	
Link Distance (ft)	504	
Travel Time (s)	11.5	
Peak Hour Factor	0.92	0.92
Adj. Flow (vph)	7	75
Shared Lane Traffic (%)		
Lane Group Flow (vph)	7	75
Enter Blocked Intersection	No	No
Lane Alignment	Left	Right
Median Width(ft)	12	
Link Offset(ft)	0	
Crosswalk Width(ft)	16	
Two way Left Turn Lane		
Headway Factor	1.00	1.00
Turning Speed (mph)		9
Number of Detectors	2	1
Detector Template	Thru	Right
Leading Detector (ft)	100	20
Trailing Detector (ft)	0	0
Detector 1 Position(ft)	0	0
Detector 1 Size(ft)	6	20
Detector 1 Type	CI+Ex	CI+Ex
Detector 1 Channel		
Detector 1 Extend (s)	0.0	0.0
Detector 1 Queue (s)	0.0	0.0
Detector 1 Delay (s)	0.0	0.0
Detector 2 Position(ft)	94	0.0
Detector 2 Size(ft)		
	6 CUE	
Detector 2 Type	CI+Ex	
Detector 2 Channel		
Detector 2 Extend (s)	0.0	WIE P
Turn Type	NA	Perm
Protected Phases	4	22 BH
Permitted Phases		4

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Lane Group	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBL	NBT	NBR	SBL			
Detector Phase	5	5	2		1	1	6		8	8	8	4			
Switch Phase										152					
Minimum Initial (s)	5.0	5.0	5.0		5.0	5.0	5.0		5.0	5.0	5.0	5.0			
Minimum Split (s)	13.6	13.6	28.0		13.7	13.7	28.0		27.9	27.9	27.9	27.9			
Total Split (s)	13.9	13.9	80.0		31.0	31.0	97.1		34.0	34.0	34.0	34.0			
Total Split (%)	9.6%	9.6%	55.2%		21.4%	21.4%	67.0%		23.4%	23.4%	23.4%	23.4%			
Maximum Green (s)	5.3	5.3	70.0		22.3	22.3	87.1		24.1	24.1	24.1	24.1			
Yellow Time (s)	3.4	3.4	4.8		3.5	3.5	4.8		4.8	4.8	4.8	4.8			
All-Red Time (s)	5.2	5.2	5.2		5.2	5.2	5.2		5.1	5.1	5.1	5.1			
Lost Time Adjust (s)		0.0	0.0			0.0	0.0		0.0	0.0	0.0	0.0			
Total Lost Time (s)		8.6	10.0		S. Male	8.7	10.0	SIL I	9.9	9.9	9.9	9.9			
Lead/Lag	Lead	Lead	Lag		Lead	Lead	Lag				Janes				
Lead-Lag Optimize?	Yes	Yes	Yes		Yes	Yes	Yes	The Paris	100		and the same	(Elever)			
Vehicle Extension (s)	3.0	3.0	3.0		3.0	3.0	3.0		3.0	3.0	3.0	3.0			
Recall Mode	None	None	C-Max	100	None	None	C-Max		Max	Max	Max	Max			
Walk Time (s)			7.0				7.0		7.0	7.0	7.0	7.0			
Flash Dont Walk (s)			11.0			Lange Contract	11.0		11.0	11.0	11.0	11.0			
Pedestrian Calls (#/hr)			0				0		0	0	0	0			
Act Effct Green (s)		5.3	78.6			13.7	87.1	12/5/	24.1	24.1	24.1	24.1			
Actuated g/C Ratio		0.04	0.54			0.09	0.60		0.17	0.17	0.17	0.17			
v/c Ratio		0.59	1.23			0.61	0.90		0.17	0.04	0.28	0.78			
Control Delay		88.0	135.8			81.1	23.8		54.2	51.3	2.0	80.4			
Queue Delay		0.0	0.0			0.0	0.0	RI TO	0.0	0.0	0.0	0.0			
Total Delay		88.0	135.8			81.1	23.8		54.2	51.3	2.0	80.4			
LOS		F	F			F	C		D	D	А	F			
Approach Delay			135.0				25.5			17.6					
Approach LOS	West of the last		F		KLEY SU		C		Market.	В		100			
Intersection Summary								(57.5)		西 里。		a subject			
Area Type:	Other				ALTEL		GENERAL SE								
Cycle Length: 145															
Actuated Cycle Length: 14											فالأناجية				
Offset: 0 (0%), Reference	d to phase 2:8	6:WBT, S	tart of Gr	een											
Natural Cycle: 150						le s uns	History of								
Control Type: Actuated-Co															
Maximum v/c Ratio: 1.23					37.5-4				MIN N						
Intersection Signal Delay: 83.4					tersection	LOS: F									
Intersection Capacity Utiliz	Intersection Capacity Utilization 110.0%						ICU Level of Service H								



Analysis Period (min) 15



	1	1
Lane Group	SBT	SBR
Detector Phase	4	4
Switch Phase		-5-11-30
Minimum Initial (s)	5.0	5.0
Minimum Split (s)	27.9	27.9
Total Split (s)	34.0	34.0
Total Split (%)	23.4%	23.4%
Maximum Green (s)	24.1	24.1
Yellow Time (s)	4.8	4.8
All-Red Time (s)	5.1	5.1
Lost Time Adjust (s)	0.0	0.0
Total Lost Time (s)	9.9	9.9
Lead/Lag		
Lead-Lag Optimize?		4.5
Vehicle Extension (s)	3.0	3.0
Recall Mode	Max	Max
Walk Time (s)	7.0	7.0
Flash Dont Walk (s)	11.0	11.0
Pedestrian Calls (#/hr)	0	0
Act Effct Green (s)	24.1	24.1
Actuated g/C Ratio	0.17	0.17
v/c Ratio	0.02	0.18
Control Delay	51.0	1.0
Queue Delay	0.0	0.0
Total Delay	51.0	1.0
LOS	D	Α
Approach Delay	56.9	
Approach LOS	E	
Intersection Summary		
morocolon ouninary		

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Lane Group	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBL	NBT	NBR	SBL
Lane Configurations		37	titi			ā	tttp		7	^	7	75
Traffic Volume (vph)	4	83	3220	123	186	114	2540	138	41	3	97	72
Future Volume (vph)	4	83	3220	123	186	114	2540	138	41	3	97	72
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	10.547.544.11	670	7,000,000,000	0	0.000	575		0	100	1000	100	300
Storage Lanes		2	J. A.	0		1		0	1		1	1
Taper Length (ft)		25				25			25			25
Lane Util. Factor	0.86	0.97	0.86	0.86	0.86	1.00	0.86	0.86	1.00	1.00	1.00	1.00
Frt			0.994				0.992	0.00	1,00	1.00	0.850	1.00
Flt Protected		0.950		-		0.950			0.950		0.000	0.950
Satd. Flow (prot)	0	3433	6369	0	0	1770	6357	0	1770	1863	1583	1770
Fit Permitted		0.950			BUILDE	0.950	0001		0.753	1000	1000	0.756
Satd. Flow (perm)	0	3433	6369	0	0	1770	6357	0	1403	1863	1583	1408
Right Turn on Red	BURRE	JAMAN E	Water Street	Yes		1770	0001	Yes	1400	1003	Yes	1400
Satd. Flow (RTOR)			7	100			14	163		AL THE REAL PROPERTY.	177	
Link Speed (mph)	THE REAL PROPERTY.		30	B		Total Control	50		and the second	30	111	ALC: VALUE
Link Distance (ft)	See Tell Dis		1523		1		1055			427		1.50
Travel Time (s)	THE REAL PROPERTY.	A SURFINE	34.6	TOTAL DES		404.00	14.4			9.7		
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	- April - Apri	0.00	0.00
Adj. Flow (vph)	4	90	3500	134	202	124	2761	150	45	0.92	0.92	0.92
Shared Lane Traffic (%)	4	30	3300	134	202	124	2/01	150	40	3	105	78
Lane Group Flow (vph)	0	94	3634	0	0	326	2014	0	45	0	405	70
Enter Blocked Intersection	No	No	No	No	No	-	2911	0	45	3	105	78
Lane Alignment	RNA	Left	Left		RNA	No Left	No	No	No	No	No	No
Median Width(ft)	NINA	Leit	24	Right	KINA	Leit	Left	Right	Left	Left	Right	Left
Link Offset(ft)			0	STATE OF	-		24			12		-
Crosswalk Width(ft)			16				0			0	S. H. P.	100
Two way Left Turn Lane		EVEN CO.	10	The same		and the same	16			16		
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	4.00	4.00	4.00	4.00	4.00
Turning Speed (mph)	9	1.00	1.00			1.00	1.00	1.00	1.00	1.00	1.00	1.00
Number of Detectors	1	1	2	9	9	15		9	15		9	15
Detector Template	Left	Left		-	1	1	2		1	2	1	1
Leading Detector (ft)	20	20	Thru 100		Left 20	Left	Thru		Left	Thru	Right	Left
Trailing Detector (ft)	0	0	0	Name of the last	0	20	100		20	100	20	20
Detector 1 Position(ft)	0	0		New York		0	0	MADE: N	0	0	0	0
		20	0		0	0	0	Name of the last	0	0	0	0
Detector 1 Size(ft) Detector 1 Type	20		6		20	20	6	-	20	6	20	20
Detector 1 Channel	CI+Ex	CI+Ex	CI+Ex	MINISTER OF THE PARTY NAMED IN	CI+Ex	CI+Ex	CI+Ex	and the same is	CI+Ex	CI+Ex	CI+Ex	CI+Ex
	0.0	0.0	0.0		0.0	0.0		C IN THE				Parl C
Detector 1 Extend (s)	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	0.0
Detector 1 Queue (s)	0,0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	0.0
Detector 1 Delay (s)	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	0.0
Detector 2 Position(ft)	ne de la		94				94			94		
Detector 2 Size(ft)			6				6			6		
Detector 2 Type		No No	CI+Ex				CI+Ex			CI+Ex		3.7.37
Detector 2 Channel												
Detector 2 Extend (s)			0.0	THUS IS		Ken ar	0.0	E	AT THE	0.0	Julia -	
Turn Type	Prot	Prot	NA		Prot	Prot	NA		Perm	NA	Perm	Perm
Protected Phases	5	5	2	The same	1	1	6			8		
Permitted Phases									8		8	4

	1	1
Lane Group	SBT	SBR
Lane Configurations	1	7
Traffic Volume (vph)	6	56
Future Volume (vph)	6	56
Ideal Flow (vphpl)	1900	1900
Storage Length (ft)	1900	300
Storage Lanes		1
Taper Length (ft)	5 1 1 1 1	
Lane Util. Factor	1.00	1.00
Frt	1.00	
		0.850
Fit Protected	4000	4500
Satd. Flow (prot)	1863	1583
Fli Permitted	1000	
Satd. Flow (perm)	1863	1583
Right Turn on Red	F 4 1/	Yes
Satd. Flow (RTOR)		177
Link Speed (mph)	30	
Link Distance (ft)	504	
Travel Time (s)	11.5	Tolk Rev
Peak Hour Factor	0.92	0.92
Adj. Flow (vph)	7	61
Shared Lane Traffic (%)		
Lane Group Flow (vph)	7	61
Enter Blocked Intersection	No	No
Lane Alignment	Left	Right
Median Width(ft)	12	
Link Offset(ft)	0	The Real
Crosswalk Width(ft)	16	
Two way Left Turn Lane		117000
Headway Factor	1.00	1.00
Turning Speed (mph)	1.00	9
Number of Detectors	2	1
Detector Template		
	Thru	Right
Leading Detector (ft)	100	20
Trailing Detector (ft)	0	0
Detector 1 Position(ft)	0	0
Detector 1 Size(ft)	6	20
Detector 1 Type	CI+Ex	CI+Ex
Detector 1 Channel		
Detector 1 Extend (s)	0.0	0.0
Detector 1 Queue (s)	0.0	0.0
Detector 1 Delay (s)	0.0	0.0
Detector 2 Position(ft)	94	CHARGO .
Detector 2 Size(ft)	6	
Detector 2 Type	CI+Ex	
Detector 2 Channel		
Detector 2 Extend (s)	0.0	
Turn Type	NA	Perm
Protected Phases	4	
Permitted Phases	3800	4

	•	*	-	*	F	•	-	*	1	1	1	1
Lane Group	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBL	NBT	NBR	SBL
Detector Phase	5	5	2	The same	1	1	6	2032	8	8	8	4
Switch Phase												
Minimum Initial (s)	5.0	5.0	5.0		5.0	5.0	5.0	774	5.0	5.0	5.0	5.0
Minimum Split (s)	13.6	13.6	28.0		13.7	13.7	28.0		27.9	27.9	27.9	27.9
Total Split (s)	17.1	17.1	90.1		32.0	32.0	105.0		27.9	27.9	27.9	27.9
Total Split (%)	11.4%	11.4%	60.1%		21.3%	21.3%	70.0%		18.6%	18.6%	18.6%	18.6%
Maximum Green (s)	8.5	8.5	80.1		23.3	23.3	95.0		18.0	18.0	18.0	18.0
Yellow Time (s)	3.4	3.4	4.8		3.5	3.5	4.8		4.8	4.8	4.8	4.8
All-Red Time (s)	5.2	5.2	5.2		5.2	5.2	5.2		5.1	5.1	5.1	5.1
Lost Time Adjust (s)		0.0	0.0			0.0	0.0		0.0	0.0	0.0	0.0
Total Lost Time (s)		8.6	10.0		THE PARTY	8.7	10.0		9.9	9.9	9.9	9.9
Lead/Lag	Lead	Lead	Lag		Lead	Lead	Lag					-
Lead-Lag Optimize?	Yes	Yes	Yes		Yes	Yes	Yes			S I I	1 177	
Vehicle Extension (s)	3.0	3.0	3.0		3.0	3.0	3.0		3.0	3.0	3.0	3.0
Recall Mode	None	None	C-Max		None	None	C-Max	See To	Max	Max	Max	Max
Walk Time (s)			7.0				7.0		7.0	7.0	7.0	7.0
Flash Dont Walk (s)			11.0	-			11.0	1	11.0	11.0	11.0	11.0
Pedestrian Calls (#/hr)			0				0		0	0	0	0
Act Effct Green (s)	ALC: N	8.2	80.1			23.3	95.3	10.50	18.0	18.0	18.0	18.0
Actuated g/C Ratio		0.05	0.53			0.16	0.64		0.12	0.12	0.12	0.12
v/c Ratio		0.51	1.07	Algorita.	history	1.19	0.72		0.27	0.01	0.30	0.46
Control Delay		78.6	71.3			158.4	16.0		64.7	58.7	2.3	71.3
Queue Delay	THE STATE	0.0	14.1	THE PARTY		0.2	0.0		0.0	0.0	0.4	3.9
Total Delay		78.6	85.4			158.6	16.0		64.7	58.7	2.7	75.2
LOS		E	F			F	В		E	E	Α	E
Approach Delay			85.3				30.3			22.0		
Approach LOS	Aug Sylk	Law.	F	in sh		The second	C			C	Nº TOE	
Intersection Summary						Mag	Silver			E, Th	Part Ser	jerali
Area Type:	Other								A WELL	1000		HAT WATER

Area Type:

Cycle Length: 150

Actuated Cycle Length: 150

Offset: 95 (63%), Referenced to phase 2:EBT and 6:WBT, Start of Green

Natural Cycle: 150

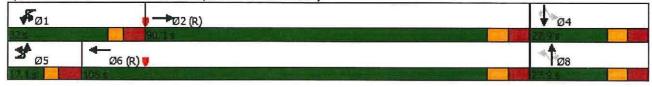
Control Type: Actuated-Coordinated

Maximum v/c Ratio: 1.19

Intersection Signal Delay: 58.6 Intersection Capacity Utilization 107.6% Intersection LOS: E ICU Level of Service G

Analysis Period (min) 15

Splits and Phases: 6: Daniels 9300/Danport Blvd. & Daniels Pkwy

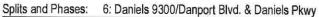


	1	1
Lane Group	SBT	SBR
Detector Phase	4	4
Switch Phase		
Minimum Initial (s)	5.0	5.0
Minimum Split (s)	27.9	27.9
Total Split (s)	27.9	27.9
Total Split (%)	18.6%	18.6%
Maximum Green (s)	18.0	18.0
Yellow Time (s)	4.8	4.8
All-Red Time (s)	5.1	5.1
Lost Time Adjust (s)	0.0	0.0
Total Lost Time (s)	9.9	9.9
Lead/Lag		
Lead-Lag Optimize?		
Vehicle Extension (s)	3.0	3.0
Recall Mode	Max	Max
Walk Time (s)	7.0	7.0
Flash Dont Walk (s)	11.0	11.0
Pedestrian Calls (#/hr)	0	0
Act Effct Green (s)	18.0	18.0
Actuated g/C Ratio	0.12	0.12
v/c Ratio	0.03	0.18
Control Delay	58.8	1.1
Queue Delay	0.0	0.0
Total Delay	58.8	1.1
LOS	E	Α
Approach Delay	43.5	
Approach LOS	D	MALES
Intersection Summary		

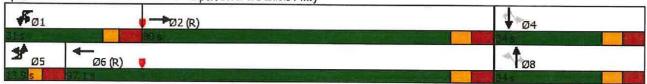
		٠	→	7	F	•	-	*	1	†	1	1
Lane Group	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBL	NBT	NBR	SBL
Lane Configurations		ሕ ኻ	1111>			H	tttp:		*	1	7	75
Traffic Volume (vph)	2	66	3832	120	26	113	3064	110	37	10	108	166
Future Volume (vph)	2	66	3832	120	26	113	3064	110	37	10	108	166
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	O Section 1	670	2000000	0		575	15-50-50	0	100		100	300
Storage Lanes		2		0		1	- T. J. B. T. P.	0	- 1		1	1
Taper Length (ft)		25				25			25			25
Lane Util. Factor	0.86	0.97	0.86	0.86	0.86	1.00	0.86	0.86	1.00	1.00	1.00	1.00
Frt		SAME	0.995				0.995	0.00		1100	0.850	1100
Flt Protected		0.950			- C - E - E - E - E - E - E - E - E - E	0.950	W. 1000		0.950	NE SHAPE	0.000	0.950
Satd. Flow (prot)	0	3433	6376	0	0	1770	6376	0	1770	1863	1583	1770
Flt Permitted		0.950	-			0.950	EL EL EL	aureign.	0.753	1000	1000	0.750
Satd. Flow (perm)	0	3433	6376	0	0	1770	6376	0	1403	1863	1583	1397
Right Turn on Red		0100	ENGINEE IN	Yes	WEEKSTEEN CO.	SUPPLIES.	0070	Yes	1400	1000	Yes	1001
Satd. Flow (RTOR)			6	103	EU ALA		8	100			183	
Link Speed (mph)	THE RES	67-1-17	30	VIST IN	The local		50			30	100	STATE OF THE PARTY
Link Distance (ft)			1523			AL SHEET	1055			427		
Travel Time (s)	N ENGINE	5 % A.	34.6	100	STORES	III CT	14.4	0.000751	Lick B	9.7	Will Contin	
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
Adj. Flow (vph)	2	72	4165	130	28	123	3330	120	40	11	117	180
Shared Lane Traffic (%)	4	14	4100	100	20	120	3330	120	40	- 11	111	100
Lane Group Flow (vph)	0	74	4295	0	0	151	3450	0	40	11	117	180
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	RNA	Left	Left	Right	RNA	Left	Left	Right	Left	Left	Right	Left
Median Width(ft)	I V LV/T	Lon	24	right	NINA	Leit	24	Night	Leit	12	Night	Leit
Link Offset(ft)	EVEN DI LE	1000	0	E PURINT I	OF THE STATE	THE REAL PROPERTY.	0			0		
Crosswalk Width(ft)	MANUFACTURE OF THE PARTY OF THE	1,710,100	16		-		16	STATE OF STATE		16		
Two way Left Turn Lane	No.	PRE		-	-	L. STORY	10			10	A DESCRIP	
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	9	15	1.00	9	9	15	1.00	9	1.00	1.00	9	1.00
Number of Detectors	1	1	2	•	1	1	2		1	2	1	10
Detector Template	Left	Left	Thru		Left	Left	Thru		Left	Thru	Right	Left
Leading Detector (ft)	20	20	100		20	20	100		20	100	20	20
Trailing Detector (ft)	0	0	0	A III-ZIII	0	0	0		0	0	0	0
Detector 1 Position(ft)	0	0	0		0	0	0		0	0	0	0
Detector 1 Size(ft)	20	20	6	CHA - C	20	20	6	No. of the last	20	6	20	20
Detector 1 Type	CI+Ex	CI+Ex	CI+Ex		CI+Ex	Cl+Ex	CI+Ex		CI+Ex	CI+Ex	CI+Ex	THE RESERVE OF THE PERSON NAMED IN
Detector 1 Channel	OIILX	OITEX	OITEX	Autout	OITEX	OITEX	CITEX		CITEX	CITEX	CITEX	CI+Ex
Detector 1 Extend (s)	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	0.0
Detector 1 Queue (s)	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	0.0
Detector 1 Delay (s)	0.0	0.0	0.0		0.0	0.0				0.0000000000000000000000000000000000000	0.0	0.0
	0.0	0.0	94		0.0	0.0	0.0		0.0	0.0	0.0	0.0
Detector 2 Position(ft) Detector 2 Size(ft)	-		200000		- 112 To	141 145 1	94			94		1000
	ATTENDED TO		6 CU Fx				6			6	Charles I The	
Detector 2 Type Detector 2 Channel			CI+Ex				CI+Ex		e ien re	CI+Ex		15.0
	a martin de la la		0.0				0.0			0.0	-	Tree N
Detector 2 Extend (s)	Deat	Dest	0.0		D-1	SAL PLANE	0.0	112 113	Part I	0.0	AND EN	
Turn Type	Prot	Prot	NA	-	Prot	Prot	NA	-	Perm	NA	Perm	Perm
Protected Phases	5	5	2		1	1	6			8	AND BUS	
Permitted Phases									8		8	4

\$BT 6 6	SBR 7
↑ 6 6	7
6	
6	
	69
	69
1900	1900
	300
	1
1.00	1.00
	0.850
	BE THE
1863	1583
Karketa I	Contract of
1863	1583
1000	Yes
- DE SE	183
20	103
	ALC: N
	FOE.
	0.92
7	75
7	75
No	No
Left	Right
12	
0	The State of
	1
1.00	1.00
1.00	1.00
0	1
	Right
	20
	0
	0
	20
CI+Ex	CI+Ex
MARI	
0.0	0.0
	0.0
The second second	0.0
	0.0
and the second	
CITEX	
	RHIN
	Perm
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	4
	1863 1863 30 504 11.5 0.92 7 7 No Left 12 0 16 1.00 2 Thru 100 0 0 6 CI+Ex

		•	-	*	F	1	←		1	†	<i>></i>	1			
Lane Group	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBL	NBT	NBR	SBL			
Detector Phase	5	5	2	THE REAL PROPERTY.	1	1	6		8	8	8	4			
Switch Phase															
Minimum Initial (s)	5.0	5.0	5.0		5.0	5.0	5.0		5.0	5.0	5.0	5.0			
Minimum Split (s)	13.6	13.6	28.0		13.7	13.7	28.0		27.9	27.9	27.9	27.9			
Total Split (s)	13.9	13.9	80.0		31.0	31.0	97.1		34.0	34.0	34.0	34.0			
Total Split (%)	9.6%	9.6%	55.2%		21.4%	21.4%	67.0%		23.4%	23.4%	23.4%	23.4%			
Maximum Green (s)	5.3	5.3	70.0		22.3	22.3	87.1	Marie I	24.1	24.1	24.1	24.1			
Yellow Time (s)	3.4	3.4	4.8		3.5	3.5	4.8		4.8	4.8	4.8	4.8			
All-Red Time (s)	5.2	5.2	5.2		5.2	5.2	5.2		5.1	5.1	5.1	5.1			
Lost Time Adjust (s)		0.0	0.0			0.0	0.0		0.0	0.0	0.0	0.0			
Total Lost Time (s)		8.6	10.0	No. 131		8.7	10.0		9.9	9.9	9.9	9.9			
Lead/Lag	Lead	Lead	Lag		Lead	Lead	Lag								
Lead-Lag Optimize?	Yes	Yes	Yes	Sell per	Yes	Yes	Yes		41300	2007	CAN				
Vehicle Extension (s)	3.0	3.0	3.0		3.0	3.0	3.0		3.0	3.0	3.0	3.0			
Recall Mode	None	None	C-Max		None	None	C-Max	(210)	Max	Max	Max	Max			
Walk Time (s)			7.0				7.0		7.0	7.0	7.0	7.0			
Flash Dont Walk (s)			11.0			Hiller	11.0	11123	11.0	11.0	11.0	11.0			
Pedestrian Calls (#/hr)			0				0		0	0	0	0			
Act Effct Green (s)		5.3	75.0			17.3	87.1	13/16	24.1	24.1	24.1	24.1			
Actuated g/C Ratio		0.04	0.52			0.12	0.60		0.17	0.17	0.17	0.17			
v/c Ratio		0.59	1.30			0.72	0.90		0.17	0.04	0.28	0.78			
Control Delay		88.0	169.0			79.6	23.7		54.2	51.3	2.0	80.4			
Queue Delay	YES HELD	0.0	0.0			0.0	0.0		0.0	0.0	0.0	0.0			
Total Delay		88.0	169.0			79.6	23.7		54.2	51.3	2.0	80.4			
LOS	THE X THE	F	F			E	C		D	D	Α	F			
Approach Delay			167.6				26.0			17.6					
Approach LOS	THE REAL PROPERTY.		F	72300			C		V LAN	В	Z. O.				
Intersection Summary		Water 18		Marie .						THE		1111			
Area Type:	Other			EU 12							Weeks.	1922			
Cycle Length: 145															
Actuated Cycle Length: 1								100	No.						
Offset: 0 (0%), Reference	ed to phase 2:1	EBT and	6:WBT, St	tart of Gr	een										
Natural Cycle: 150									11-15	KI THE	No. 3				
Control Type: Actuated-C	Coordinated														
Maximum v/c Ratio: 1.30										Water S	N. J. STA	Eda"			
	ersection Signal Delay: 100.5					LOS: F									
Intersection Capacity Utili	tersection Capacity Utilization 113.2%						ICU Level of Service H								



Analysis Period (min) 15



	↓	1
Lane Group	SBT	SBR
Detector Phase	4	4
Switch Phase		
Minimum Initial (s)	5.0	5.0
Minimum Split (s)	27.9	27.9
Total Split (s)	34.0	34.0
Total Split (%)	23.4%	23.4%
Maximum Green (s)	24.1	24.1
Yellow Time (s)	4.8	4.8
All-Red Time (s)	5.1	5.1
Lost Time Adjust (s)	0.0	0.0
Total Lost Time (s)	9.9	9.9
Lead/Lag		
Lead-Lag Optimize?		
Vehicle Extension (s)	3.0	3.0
Recall Mode	Max	Max
Walk Time (s)	7.0	7.0
Flash Dont Walk (s)	11.0	11.0
Pedestrian Calls (#/hr)	0	0
Act Effct Green (s)	24.1	24.1
Actuated g/C Ratio	0.17	0.17
v/c Ratio	0.02	0.18
Control Delay	51.0	1.0
Queue Delay	0.0	0.0
Total Delay	51.0	1.0
LOS	D	A
Approach Delay	56.9	
Approach LOS	E	
Intersection Summary		

DANIELS PARKWAY

I-75 SB RAMP

	♪	-	*	•	—	4	4	Ť	~	1	ţ	1
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		^	7	A	ተተተ					77		77
Traffic Volume (vph)	0	1888	1548	864	2764	0	0	0	0	279	0	293
Future Volume (vph)	0	1888	1548	864	2764	0	0	0	0	279	0	293
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	0		0	1000	NAME OF THE PARTY	0	0	,,,,,,,	0	0	1000	0
Storage Lanes	0	250	1	1	The state of	0	0		0	2	No. of Lot	2
Taper Length (ft)	25			25			25			25		-
Lane Util. Factor	1.00	0.91	1.00	1.00	0.91	1.00	1.00	1.00	1.00	0.97	1.00	0.88
Frt			0.850				1100	1100	1.00	0.01	1.00	0.850
Flt Protected				0.950			No. of Contract of	SEC.		0.950		0.000
Satd. Flow (prot)	0	5085	1583	1770	5085	0	0	0	0	3433	0	2787
Flt Permitted				0.950	He same			TRUES		0.950		2101
Satd. Flow (perm)	0	5085	1583	1770	5085	0	0	0	0	3433	0	2787
Right Turn on Red			Yes	A.S. 4-181	THE RESIDENCE OF THE PERSON NAMED IN	Yes	THE REAL PROPERTY.		Yes	0400		Yes
Satd. Flow (RTOR)			231			100		-	103			86
Link Speed (mph)	SIM SEE	30		PER I	50	STORY OF	-	30	CHARLES !		30	00
Link Distance (ft)		1055		SCHOOL STATE	1869		No.	697			1230	Maria.
Travel Time (s)	The same	24.0			25.5	TO THE PARTY		15.8			28.0	-
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
Adj. Flow (vph)	0	2052	1683	939	3004	0.02	0.52	0.32	0.32	303	0.92	318
Shared Lane Traffic (%)			1000	000	0004	•		U	U	303	U	310
Lane Group Flow (vph)	0	2052	1683	939	3004	0	0	0	0	303	0	318
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		12	That Santa		12	, agair	LOIL	24	ragin	LOIL	24	Ngiit
Link Offset(ft)		0			0		10098	0			0	PROPERTY.
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane	MARKET STATE			W W T	E THE		1					1000
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15	1.00	9
Number of Detectors		2	1	1	2					1		1
Detector Template		Thru	Right	Left	Thru				-	Left		Right
Leading Detector (ft)		100	20	20	100					20		20
Trailing Detector (ft)		0	0	0	0		N. Carlot	A COLUMN	NEW Y	0		0
Detector 1 Position(ft)		0	0	0	0					0	Sare ISS	0
Detector 1 Size(ft)		6	20	20	6	The Etc.				20	DO COL	20
Detector 1 Type		CI+Ex	CI+Ex	CI+Ex	CI+Ex					CI+Ex		CI+Ex
Detector 1 Channel	4								100 110	OFER		OILLX
Detector 1 Extend (s)		0.0	0.0	0.0	0.0			-		0.0	e-EmVis	0.0
Detector 1 Queue (s)		0.0	0.0	0.0	0.0		414			0.0	3.73	0.0
Detector 1 Delay (s)		0.0	0.0	0.0	0.0					0.0	Mark The	0.0
Detector 2 Position(ft)		94		THE R	94		Maril A					0.0
Detector 2 Size(ft)		6			6							
Detector 2 Type		CI+Ex			CI+Ex				Test Visi			NO SCIEN
Detector 2 Channel												
Detector 2 Extend (s)		0.0		Mr. Jan	0.0			nage file				100
Turn Type		NA	Perm	Prot	NA					Prot	- VIII-LAND	Prot
Protected Phases		6		5	2			75.0		3		3
Permitted Phases			6							34/0	-1-1-1	J

	J	→	*	•	4	4	4	†	1	1		1
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Detector Phase		6	6	5	2				Philippin T	3		3
Switch Phase												
Minimum Initial (s)		5.0	5.0	5.0	5.0					5.0		5.0
Minimum Split (s)		25.4	25.4	12.4	25.4					14.5		14.5
Total Split (s)		85.0	85.0	48.0	133.0					17.0		17.0
Total Split (%)		56.7%	56.7%	32.0%	88.7%					11.3%		11.3%
Maximum Green (s)		77.6	77.6	40.6	125.6					10.5		10.5
Yellow Time (s)		5.1	5.1	5.1	5.1					4.0		4.0
All-Red Time (s)		2.3	2.3	2.3	2.3			THE REAL PROPERTY.		2.5		2.5
Lost Time Adjust (s)		0.0	0.0	0.0	0.0					0.0		0.0
Total Lost Time (s)		7.4	7.4	7.4	7.4	402				6.5		6.5
Lead/Lag		Lag	Lag	Lead								
Lead-Lag Optimize?		Yes	Yes	Yes	alker in	De No			-34F V	S POST OF	1212	1000
Vehicle Extension (s)		3.0	3.0	3.0	3.0					3.0		3.0
Recall Mode		C-Max	C-Max	None	C-Max		all the last	-		None		None
Walk Time (s)		7.0	7.0		7.0							
Flash Dont Walk (s)	ELECTION .	11.0	11.0	Y 11 15	11.0		MF 2		SELLE:	STATE OF		(S-10)
Pedestrian Calls (#/hr)		0	0		0							
Act Effct Green (s)		77.6	77.6	40.6	125.6		, D15			10.5		10.5
Actuated g/C Ratio		0.52	0.52	0.27	0.84		-			0.07		0.07
v/c Ratio		0.78	1.81	1.96	0.71		Tree &	ALC: U	DOLLAR.	1.26		1.16
Control Delay		21.8	385.5	468.9	6.0					200.4		145.7
Queue Delay	400	0.0	0.1	0.0	0.0					0.0		0.0
Total Delay		21.8	385.7	468.9	6.0					200.4		145.7
LOS		C	F	F	Α					F	3.7	F
Approach Delay		185.8			116.2						172.4	
Approach LOS		F			F		n Care				F	
Intersection Summary		A TABLE		THE R.	10 E							أعبدا
	Other											Lipi
Cycle Length: 150												
Actuated Cycle Length: 150			A STATE OF		HILTON I							1
Offset: 0 (0%), Referenced	to phase 2	:WBTU ar	nd 6:EBT,	Start of (Green							
Natural Cycle: 150	الكاليارا									HAME		
Control Type: Actuated-Coo	ordinated											
Maximum v/c Ratio: 1.96					ساست							
ntersection Signal Delay: 1					tersection							
Intersection Capacity Utiliza	ition 156.1	%		10	CU Level c	f Service H						
Analysis Period (min) 15												
Splits and Phases: 4: I-75	5 SB Ramp	& Daniel	s Pkwy									
	-											



	•	-	*	1	←	*	4	Ť	1	1	Ţ	1
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		ተተተ	7	Ä	ተተተ					ሻሻ		77
Traffic Volume (vph)	0	3795	613	525	2858	0	0	0	0	241	0	484
Future Volume (vph)	0	3795	613	525	2858	0	0	0	0	241	0	484
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	0		0	1000	100000	0	0		0	0	1000	0
Storage Lanes	0		1	1		0	0		0	2		2
Taper Length (ft)	25			25			25			25		_
Lane Util. Factor	1.00	0.91	1.00	1.00	0.91	1.00	1.00	1.00	1.00	0.97	1.00	0.88
Frt	184555	515.0	0.850			1100	1,00	1100	1.00	0.01	1.00	0.850
Fit Protected				0.950			THE REAL PROPERTY.			0.950		0.000
Satd. Flow (prot)	0	5085	1583	1770	5085	0	0	0	0	3433	0	2787
FIt Permitted				0.950						0.950		2101
Satd. Flow (perm)	0	5085	1583	1770	5085	0	0	0	0	3433	0	2787
Right Turn on Red		0000	Yes	1770	0000	Yes	1342	-	Yes	3433	U	Yes
Satd. Flow (RTOR)			267		- F15-110	100			163			89
Link Speed (mph)		30	201		50			30			30	09
Link Distance (ft)	N. COLUMN	1055		NAME OF	1869			697			1230	The Case of
Travel Time (s)		24.0			25.5			15.8			28.0	-
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
Adj. Flow (vph)	0.52	4125	666	571	3107	0.92	0.92	0.92	0.92	262	0.92	526
Shared Lane Traffic (%)	U	7120	000	0/1	3101	U	U	U	U	202	U	326
Lane Group Flow (vph)	0	4125	666	571	3107	0	0	0	0	200	0	500
Enter Blocked Intersection	No	No	No	No	No	No	No	0 No	No	262 No.	0	526
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left		No	No	No
Median Width(ft)	Leit	12	Right	Leit	12	Rigitt	Leit	24	Right	Left	Left	Right
Link Offset(ft)		0			. 0						24	
Crosswalk Width(ft)		16			16			0 16			0	
Two way Left Turn Lane		10			10			10			16	
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	4.00	4.00	4.00	4.00
Turning Speed (mph)	1.00	1.00	9	1.00	1.00			1.00	1.00	1.00	1.00	1.00
Number of Detectors	10	2	1	10	2	9	15		9	15		9
Detector Template	- Valley		-							1		1
		Thru	Right	Left	Thru	1000				Left		Right
Leading Detector (ft) Trailing Detector (ft)		100	20	20	100					20		20
Detector 1 Position(ft)		0		0	0					0		0
		0	0	0	0					0		0
Detector 1 Size(ft)		6	20	20	6					20		20
Detector 1 Type		CI+Ex	CI+Ex	CI+Ex	CI+Ex	-				CI+Ex		CI+Ex
Detector 1 Channel		0.0	0.0	0.0	0.0							
Detector 1 Extend (s)		0.0	0.0	0.0	0.0					0.0		0.0
Detector 1 Queue (s)		0.0	0.0	0.0	0.0					0.0		0.0
Detector 1 Delay (s)		0.0	0.0	0.0	0.0					0.0		0.0
Detector 2 Position(ft)		94			94							
Detector 2 Size(ft)		6			6							
Detector 2 Type	BIG.	CI+Ex			CI+Ex							
Detector 2 Channel												
Detector 2 Extend (s)		0.0			0.0					THE		
Turn Type		NA	Perm	Prot	NA					Prot		Prot
Protected Phases		6		5	2					3		3
Permitted Phases			6									

EBL

EBT

6

5.0

25.4

87.0

79.6

5.1

2.3

0.0

7.4

Lag

Yes

60.0%

EBR

6

5.0

25.4

87.0

79.6

5.1

2.3

0.0

7.4

Lag

Yes

60.0%

WBL

5

5.0

12.4

35.0

27.6

5.1

2.3

0.0

7.4

Lead

Yes

24.1%

WBT

5.0

25.4

122.0

84.1%

114.6

5.1

2.3

0.0

7.4

Lane Group

Detector Phase

Minimum Split (s)

Maximum Green (s)

Lost Time Adjust (s)

Total Lost Time (s)

Lead-Lag Optimize?

Switch Phase Minimum Initial (s)

Total Split (s)

Total Split (%)

Yellow Time (s)

All-Red Time (s)

Lead/Lag

1	1	1	1	†	4	L
SBR	SBT	SBL	NBR	NBT	NBL	3R
3	The same	3				
5.0		5.0				
14.5		14.5				
23.0		23.0				
15.9%		15.9%				
16.5	17.4	16.5	54			
4.0		4.0				
2.5		2.5	15,153			
0.0		0.0				
6.5		6.5	200			

Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0
Recall Mode	C-Max	C-Max	None	C-Max	None	None
Walk Time (s)	7.0	7.0		7.0		
Flash Dont Walk (s)	11.0	11.0	The last	11.0		The Land of
Pedestrian Calls (#/hr)	0	0		0		
Act Effct Green (s)	79.6	79.6	27.6	114.6	16.5	16.5
Actuated g/C Ratio	0.55	0.55	0.19	0.79	0.11	0.11
v/c Ratio	1.48	0.67	1.70	0.77	0.67	1.33
Control Delay	235.7	6.5	362.1	9.9	70.9	203.6
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	235.7	6.5	362.1	9.9	70.9	203.6
LOS	F	A	F	Α	DE MANAGEMENT DE LA COMPANION	F
Approach Delay	203.8			64.6		159.5
Approach LOS	F			E		F
Intersection Summary						in the same

Area Type: Other Cycle Length: 145

Actuated Cycle Length: 145

Offset: 0 (0%), Referenced to phase 2:WBTU and 6:EBT, Start of Green

Natural Cycle: 150

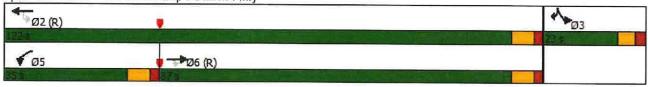
Control Type: Actuated-Coordinated

Maximum v/c Ratio: 1.70 Intersection Signal Delay: 144.7

Intersection Signal Delay: 144.7 Intersection LOS: F
Intersection Capacity Utilization 125.0% ICU Level of Service H

Analysis Period (min) 15

Splits and Phases: 4: I-75 SB Ramp & Daniels Pkwy



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Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		ተተተ	7	Ä	ተተተ					ሻሻ		77
Traffic Volume (vph)	0	1903	1578	864	2770	0	0	0	0	279	0	299
Future Volume (vph)	0	1903	1578	864	2770	0	0	0	0	279	0	299
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	0	0.000	0	1000	11.53.3	0	0		0	0	1000	0
Storage Lanes	0		1	1		0	0	SHIP	0	2		2
Taper Length (ft)	25			25			25			25		
Lane Util. Factor	1.00	0.91	1.00	1.00	0.91	1.00	1.00	1.00	1.00	0.97	1.00	0.88
Frt			0.850		0.01	1,00	1,00	1.00	1,00	0.01	1.00	0.850
Flt Protected	100	DIVINO	0.000	0.950	TEN S	TERRETAR	The state of		No. of Street, or other	0.950		0.000
Satd. Flow (prot)	0	5085	1583	1770	5085	0	0	0	0	3433	0	2787
Flt Permitted		0000	1000	0.950	44.3			YEAR	U	0.950	U	2101
Satd. Flow (perm)	0	5085	1583	1770	5085	0	0	0	0	3433	0	2787
Right Turn on Red		0000	Yes	SHARM	0000	Yes	U C		Yes	3433	U	Yes
Satd. Flow (RTOR)			231	EST		163			165		200	86
Link Speed (mph)	SESSE PAU	30	201	Total Control	50	CONTRACTOR OF THE PARTY.	5	30	181.4.		20	80
Link Distance (ft)		1055	100	0.15	1869	SVENIEN		697	V Jessell	TO THE	30 1230	
Travel Time (s)	-	24.0	JULYER:	-	25.5	ALC: 0.00	111 114	15.8	Name and Address	-		
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92		0.00	0.00	28.0	0.00
Adj. Flow (vph)	0.32	2068	1715	939				0.92	0.92	0.92	0.92	0.92
Shared Lane Traffic (%)	U	2000	1/10	909	3011	0	0	0	0	303	0	325
Lane Group Flow (vph)	0	2068	1715	939	2044	0	0	0	0	000		005
Enter Blocked Intersection	No	No	No		3011	0	0	0	0	303	0	325
Lane Alignment	Left			No	No	No	No	No	No	No	No	No
Median Width(ft)	Leit	Left 12	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Link Offset(ft)		0	A PERSON NAMED IN	The same	12		and the same	24		111111111111111111111111111111111111111	24	
Crosswalk Width(ft)	- 3-1	16	the state	-	0			0			0	Z 1
Two way Left Turn Lane		10			16	THE REAL PROPERTY.		16	I TOO I SE	-	16	
Headway Factor	1.00	1.00	1.00	1.00	1.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
	1.00	1.00		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph) Number of Detectors	10	0	9	15		9	15		9	15	Water Street	9
CONTRACTOR	Contractor of the Contractor o	2	1	1	2	CONT. Later	The Indian			1		1
Detector Template	1921	Thru	Right	Left	Thru		WEST !	2/8/1	W. rardy	Left	La Mei	Right
Leading Detector (ft)	Total Name	100	20	20	100				-	20		20
Trailing Detector (ft)	(E)P	0	0	0	0	ALBERT N	10.75			0	4	0
Detector 1 Position(ft)		0	0	0	0				-	0		0
Detector 1 Size(ft)	100	6	20	20	6					20	i salijuli	20
Detector 1 Type Detector 1 Channel		CI+Ex	CI+Ex	CI+Ex	CI+Ex		September 1	-	_	CI+Ex		CI+Ex
Control of the Contro	- 44	0.0	0.0	0.0	0.0		100	the contract of	100		400	
Detector 1 Extend (s)		0.0	0.0	0.0	0.0					0.0		0.0
Detector 1 Queue (s)	-	0.0	0.0	0.0	0.0	30.				0.0	the ch	0.0
Detector 1 Delay (s)	-	0.0	0.0	0.0	0.0					0.0		0.0
Detector 2 Position(ft)	1	94	100		94							
Detector 2 Size(ft)		6			6							
Detector 2 Type		CI+Ex		ELVIN E	CI+Ex	O arrivar	0.00			15	4/13=5	1
Detector 2 Channel		76-04										
Detector 2 Extend (s)		0.0		WILES.	0.0	THE PARTY		1-30	1	TAULS!		2111
Turn Type		NA	Perm	Prot	NA					Prot		Prot
Protected Phases	10.7	6	a prima	5	2	P. W.		10-0	r - hav	3		3
Permitted Phases			6									

	۶	-	*	1	-		1	†	1	1	ļ	1
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBF
Detector Phase		6	6	5	2				Market Com	3		
Switch Phase												
Minimum Initial (s)		5.0	5.0	5.0	5.0					5.0		5.0
Minimum Split (s)		25.4	25.4	12.4	25.4					14.5		14.5
Total Split (s)		85.0	85.0	48.0	133.0					17.0		17.0
Total Split (%)		56.7%	56.7%	32.0%	88.7%					11.3%		11.3%
Maximum Green (s)		77.6	77.6	40.6	125.6				THE REAL PROPERTY.	10.5	WHY	10.5
Yellow Time (s)		5.1	5.1	5.1	5.1					4.0		4.0
All-Red Time (s)		2.3	2.3	2.3	2.3		110		THE REAL PROPERTY.	2.5	No.	2.5
Lost Time Adjust (s)		0.0	0.0	0.0	0.0					0.0		0.0
Total Lost Time (s)		7.4	7.4	7.4	7.4			EST.	Selfer.	6.5		6.5
Lead/Lag		Lag	Lag	Lead								
Lead-Lag Optimize?		Yes	Yes	Yes	Time In			- Mari	le s			374 5
Vehicle Extension (s)		3.0	3.0	3.0	3.0					3.0		3.0
Recall Mode		C-Max	C-Max	None	C-Max				200	None	No.	None
Walk Time (s)		7.0	7.0		7.0							
Flash Dont Walk (s)		11.0	11.0	K LEEDS	11.0		4		28 le 1-	17.015		100
Pedestrian Calls (#/hr)		0	0		0							1 1 1 1 1
Act Effct Green (s)		77.6	77.6	40.6	125.6		AL T	HE SE		10.5	ALC: Y	10.5
Actuated g/C Ratio		0.52	0.52	0.27	0.84					0.07		0.07
v/c Ratio		0.79	1.84	1.96	0.71		12 miles		Harry.	1.26		1.18
Control Delay		24.5	402.5	468.9	6.0					200.4		154.4
Queue Delay		0.0	0.1	0.0	0.0		-			0.0	-	0.0
Total Delay		24.5	402.6	468.9	6.0					200.4		154.4
LOS		C	F	F	A		carbin.	3000		F		F
Approach Delay		195.9			116.0						176.6	
Approach LOS		F	March		F				A TOP		F	
Intersection Summary			THE RES	P Tellin		e delenio	W-1/15				15 JI	HEAR
Area Type: Othe	er	de la		Tors:								
Cycle Length: 150												
Actuated Cycle Length: 150								110		A Serie		
Offset: 0 (0%), Referenced to ph	nase 2:W	/BTU an	d 6:EBT,	Start of (Green							
Natural Cycle: 150		P. Const							Take I		Tares.	1
Control Type: Actuated-Coordin	ated											
Maximum v/c Ratio: 1.96										A PROPERTY.	STREET	
Intersection Signal Delay: 156.7				Ir	tersection	LOS: F						
Intersection Capacity Utilization	157.9%			10	CU Level o	f Service H					10	To make
Analysis Period (min) 15												
Splits and Phases: 4: I-75 SB	Ramp &	Daniels	s Pkwy									
Ø2 (R)											♣ @3	

₩Ø6 (R)

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Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		444	7	ā	ተተተ					ሻሻ		77.77
Traffic Volume (vph)	0	3805	624	525	2888	0	0	0	0	241	0	499
Future Volume (vph)	0	3805	624	525	2888	0	0	0	0	241	0	499
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	0		0	1000	No.	0	0		0	0	.000	0
Storage Lanes	0	THE REAL PROPERTY.	1	1	THE STATE OF	0	0		0	2	O.C.	2
Taper Length (ft)	25			25			25			25		
Lane Util. Factor	1.00	0.91	1.00	1.00	0.91	1.00	1.00	1.00	1.00	0.97	1.00	0.88
Frt			0.850	- 4.00-2		70.00		1100	1100	0.01	1100	0.850
Flt Protected		(S. V.)		0.950	-	TO STATE			FERSE	0.950		0.000
Satd. Flow (prot)	0	5085	1583	1770	5085	0	0	0	0	3433	0	2787
FIt Permitted	NAME OF TAXABLE			0.950	1000				MINNE	0.950		2101
Satd. Flow (perm)	0	5085	1583	1770	5085	0	0	0	0	3433	0	2787
Right Turn on Red			Yes		0000	Yes			Yes	UTUU		Yes
Satd. Flow (RTOR)			271			103			103			89
Link Speed (mph)	A CONTRACTOR OF THE PARTY OF TH	30		CALC US	50	200		30	(Ellist)	-	30	09
Link Distance (ft)		1055		W. College St.	1869			697	DOM:		1230	
Travel Time (s)	MEX ENGINE	24.0	Market Ser		25.5	2113	SE 2027	15.8		STATE DELL	28.0	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92		0.00
Adj. Flow (vph)	0.32	4136	678	571	3139	0.92	0.92	0.92		262	0.92	0.92
Shared Lane Traffic (%)	U	4100	0/0	3/1	3133	U	U	U	0	202	0	542
Lane Group Flow (vph)	0	4136	678	571	3139	Λ	0	0	0	000	•	F40
Enter Blocked Intersection	No	No	No	No	No	0 No	0	0	0	262	0	542
Lane Alignment	Left	Left	Right	Left		7.3 2 (78.2)	No	No	No	No	No	No
Median Width(ft)	Leit	12	Rigit	Leit	Left 12	Right	Left	Left	Right	Left	Left	Right
Link Offset(ft)		0			0	MILE SERVICE		24		The second	24	
Crosswalk Width(ft)	A TANK	16			16	100		0			0	10
Two way Left Turn Lane	Exercise a	10	-	Service Co.	10			16			16	-
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	4.00	4.00	4.00	4.00
Turning Speed (mph)	1.00	1.00	9	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Number of Detectors	10	2	1		2	9	15	ALL PROPERTY	9	15		9
Detector Template	Name to the	Thru	Right	1 Left	Thru	dest said from	trace text	Name of Street	District Co.	1		1
Leading Detector (ft)		100	20	20	100	Strain Land	1.3744		100	Left		Right
Trailing Detector (ft)		0	0	0	0	A STATE OF THE STATE OF	-			20		20
		0	200	-100		7.4	Part of		max P	0	100	0
Detector 1 Position(ft)		6	0	0	0					0		0
Detector 1 Size(ft)			20	20	6			15.00		20		20
Detector 1 Type		CI+Ex	CI+Ex	CI+Ex	CI+Ex					CI+Ex		CI+Ex
Detector 1 Channel	AS TO	0.0	0.0	0.0					LXAB			Maria
Detector 1 Extend (s)		0.0	0.0	0.0	0.0					0.0		0.0
Detector 1 Queue (s)		0.0	0.0	0.0	0.0					0.0		0.0
Detector 1 Delay (s)		0.0	0.0	0.0	0.0					0.0		0.0
Detector 2 Position(ft)		94			94		A 15 1	TO A R	it the			
Detector 2 Size(ft)		6			6							
Detector 2 Type	210	CI+Ex	Conc.	A STATE OF	CI+Ex			En Per			1150	
Detector 2 Channel												
Detector 2 Extend (s)		0.0	AVUS III	Special.	0.0	PATE AN	HIVE T					
Turn Type		NA	Perm	Prot	NA					Prot		Prot
Protected Phases		6	P. Dra	5	2		STEEL STREET		SPER	3		3
Permitted Phases			6									

	1	-	>	1	4-	4	1	1	1	1	ţ	1
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Detector Phase		6	6	5	2	THE WA			SET H	3	Lotion	3
Switch Phase												
Minimum Initial (s)		5.0	5.0	5.0	5.0			ALC:	15.50	5.0		5.0
Minimum Split (s)		25.4	25.4	12.4	25.4					14.5		14.5
Total Split (s)		87.0	87.0	35.0	122.0					23.0		23.0
Total Split (%)		60.0%	60.0%	24.1%	84.1%					15.9%		15.9%
Maximum Green (s)		79.6	79.6	27.6	114.6					16.5		16.5
Yellow Time (s)		5.1	5.1	5.1	5.1					4.0		4.0
All-Red Time (s)		2.3	2.3	2.3	2.3			- No.	Name :	2.5		2.5
Lost Time Adjust (s)		0.0	0.0	0.0	0.0					0.0		0.0
Total Lost Time (s)		7.4	7.4	7.4	7.4	ALL PL		dille of	11	6.5		6.5
Lead/Lag		Lag	Lag	Lead								
Lead-Lag Optimize?		Yes	Yes	Yes		-2-7-4	N. S.	11-12				
Vehicle Extension (s)		3.0	3.0	3.0	3.0					3.0		3.0
Recall Mode		C-Max	C-Max	None	C-Max	175.50		The S		None	V TOTAL	None
Walk Time (s)		7.0	7.0		7.0							
Flash Dont Walk (s)	N. S. V.	11.0	11.0	-17-7	11.0	ar file i			of the s	Contract of	TO ST	120
Pedestrian Calls (#/hr)		0	0		0							
Act Effct Green (s)		79.6	79.6	27.6	114.6	1000		AT STEE		16.5	100	16.5
Actuated g/C Ratio		0.55	0.55	0.19	0.79					0.11		0.11
v/c Ratio		1.48	0.68	1.70	0.78	1	1000	No.	and the second	0.67		1.37
Control Delay		237.7	7.2	362.1	10.1					70.9		219.7
Queue Delay		0.0	0.0	0.0	0.0			7 1 1		0.0	The Later	0.0
Total Delay		237.7	7.2	362.1	10.1					70.9		219.7
LOS		F	А	F	В	MARKET PROPERTY.		OF FILE		E		F
Approach Delay		205.3			64.3						171.2	
Approach LOS		F	Day:	BQ II	E	pottali.		13.4			F	
Intersection Summary				A VIDE		Part.	100	e di Da	MATHER R	The same	din kerin	
Area Type:	Other					Na. Pil	977					
Cycle Length: 145												
Actuated Cycle Length: 14											S. F. Co	
Offset: 0 (0%), Reference	d to phase 2	:WBTU ar	nd 6:EBT,	Start of 0	Green							
Natural Cycle: 150						THE WA		VI II		MEDIT	7 75 5	
Control Type: Actuated-Co	oordinated											
Maximum v/c Ratio: 1.70				(3:57	5.314		Borton.	MOLE	Tours.	A P	TENTAL CO	- 115
ntersection Signal Delay:	146.3			Ir	tersection	LOS: F						
Intersection Capacity Utiliz	zation 125.1	%		10	CU Level o	f Service	Н				STATE OF	1
Analysis Period (min) 15						-						





THREE OAKS PARKWAY



DANIELS TOWN CENTER ACCESS

14: Three Oaks Pkwy & Daniels Town Center

	4	×	1	-	K	*	7	A	~	6	K	*
Lane Group	SEL	SET	SER	NWL	NWT	NWR	NEL	NET	NER	SWL	SWT	SWR
Lane Configurations	7	ተተ	7	7	^	7	1	^	7	7	↑	7
Traffic Volume (vph)	34	332	54	27	354	26	40	0	16	104	0	312
Future Volume (vph)	34	332	54	27	354	26	40	0	16	104	0	312
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	450		400	450		400	200		0	200		0
Storage Lanes	1		1	1	ALC: N	1	1		1	1	TV SAVE	1
Taper Length (ft)	25			25			25			25		
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Frt			0.850			0.850			0.850			0.850
FIt Protected	0.950	1000	THE PARTY	0.950			0.950	- Inter		0.950		NAME OF
Satd. Flow (prot)	1770	3539	1583	1770	3539	1583	1770	1863	1583	1770	1863	1583
Flt Permitted	0.428			0.536			0.757	THE STATE OF		0.574		in the same of
Satd. Flow (perm)	797	3539	1583	998	3539	1583	1410	1863	1583	1069	1863	1583
Right Turn on Red			Yes			Yes		TEN.	Yes	SHAP	E UT TE E	Yes
Satd. Flow (RTOR)			182			182			524			522
Link Speed (mph)		30	1911 -1		30	W RE	TIS IT TO	30	STILL		30	1200
Link Distance (ft)		392			1222			646			802	
Travel Time (s)		8.9			27.8	No.	وأعيانا	14.7			18.2	THE R
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
Adj. Flow (vph)	37	361	59	29	385	28	43	0	17	113	0	339
Shared Lane Traffic (%)										W.201		
Lane Group Flow (vph)	37	361	59	29	385	28	43	0	17	113	0	339
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		12			12			12			12	
Link Offset(ft)		0			0	TO LE		0			0	Market .
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane									12.	1749-1	PART OF	FELSE
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	60		60	60		60	60		60	60		60
Turn Type	pm+pt	NA	Perm	pm+pt	NA	Perm	pm+pt		Perm	pm+pt		Perm
Protected Phases	1	6		5	2		7	4		3	8	
Permitted Phases	6		6	2		2	4		4	8		8
Minimum Split (s)	12.0	25.0	25.0	12.0	29.0	29.0	12.0	25.0	25.0	12.0	25.0	25.0
Total Split (s)	23.0	64.0	64.0	18.0	59.0	59.0	28.0	29.0	29.0	39.0	40.0	40.0
Total Split (%)	15.3%	42.7%	42.7%	12.0%	39.3%	39.3%	18.7%	19.3%	19.3%	26.0%	26.7%	26.7%
Maximum Green (s)	16.0	57.0	57.0	11.0	52.0	52.0	21.0	22.0	22.0	32.0	33.0	33.0
Yellow Time (s)	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
All-Red Time (s)	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
Lead/Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Walk Time (s)		7.0	7.0		7.0	7.0		7.0	7.0	The Late	7.0	7.0
Flash Dont Walk (s)		11.0	11.0		11.0	11.0		11.0	11.0		11.0	11.0
Pedestrian Calls (#/hr)	KIT-US	0	0		0	0		0	0		0	0
Act Effct Green (s)	73.0	57.0	57.0	63.0	52.0	52.0	43.0		22.0	61.0		33.0
Actuated g/C Ratio	0.49	0.38	0.38	0.42	0.35	0.35	0.29	11111	0.15	0.41		0.22
v/c Ratio	0.08	0.27	0.08	0.06	0.31	0.04	0.09		0.03	0.19		0.45

K_{Ø8}

Ø6 (R)

25

04/16/2024

	4	×	7	1	K	7	7	×	a	Ĺ	K	*
Lane Group	SEL	SET	SER	NWL	NWT	NWR	NEL	NET	NER	SWL	SWT	SWR
Control Delay	19.7	32.8	0.2	20.0	36.8	0.1	28.9		0.1	29.3		1.9
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0		0.0
Total Delay	19.7	32.8	0.2	20.0	36.8	0.1	28.9		0.1	29.3		1.9
LOS	В	C	Α	В	D	Α	C		Α	C		Α
Approach Delay		27.5			33.4	الزامل		20.7			8.8	
Approach LOS		С			C			C			Α	
Intersection Summary			IIV - Com		sal nou							
Area Type:	Other											
Cycle Length: 150		100		10. 345	TO FIRM							74-11-6
Actuated Cycle Length: 15												
Offset: 0 (0%), Reference	d to phase 2:1	NWTL and	6:SETL	, Start of	Green							
Natural Cycle: 80												
Control Type: Pretimed						TO A LOS	an e			PHILET		TOTAL STATE
Maximum v/c Ratio: 0.45												
Intersection Signal Delay:			T LINE	In	tersection	LOS: C	NINE I					THE REAL PROPERTY.
Intersection Capacity Utiliz	zation 50.8%			IC	U Level o	of Service	Α					
Analysis Period (min) 15	REAL PROPERTY.	PAPER.	il Line		1,1115	(CEON					ME ST	
Splits and Phases: 14:	Three Oaks P	kwv & Da	niels Tov	vn Center								
3 01	Ø2 (R)		(C) 115//3 11			L Ø3				704		
73 51 77 79 89 8	DZ (K)		1000	100		53 3 1				99	N ST WIL	

) Ø7

	_	×	J.	1	K	₹	7	×	74	Ĺ	K	×
Lane Group	SEL	SET	SER	NWL	NWT	NWR	NEL	NET	NER	SWL	SWT	SWR
Lane Configurations	7	ተ ተ	7	7	^	7	1	^	71	*	↑	7
Traffic Volume (vph)	122	308	106	40	407	56	101	0	37	43	0	125
Future Volume (vph)	122	308	106	40	407	56	101	0	37	43	0	125
	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	450		400	450		400	200	1000	0	200	1000	0
Storage Lanes	1		1	1		1	1		1	1		1
Taper Length (ft)	25			25			25			25		
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Frt	1.00	0.00	0.850	1.00	0.00	0.850	1.00	1.00	0.850	1.00	1.00	0.850
	0.950		0.000	0.950	Burger (1)	0.000	0.950	10	0.000	0.950	Sec. 10.	0.000
CONTRACTOR	1770	3539	1583	1770	3539	1583	1770	1863	1583	1770	1863	1583
	0.350	0000	1000	0.550	3333	1000	0.757	1003	1303	0.561	1003	1000
Satd. Flow (perm)	652	3539	1583	1025	3539	1583	1410	1863	1583	1045	1863	1583
Right Turn on Red	002	0000	Yes	1025	3333	Yes	1410	1003	Yes	1045	1003	Yes
Satd. Flow (RTOR)	NA SE		188			241		21/15	602	27,542,00		
Link Speed (mph)		30	100	AND THE RES	30	241		20	002	- California	20	398
Link Distance (ft)		392	100	OF INDI	1222	develop		30 646			30	
Travel Time (s)		8.9		COLUMN	27.8	IN MARK			and the same of th		802	-
	0.92	0.92	0.92	0.00		0.00	0.00	14.7	0.00	0.00	18.2	0.00
	133			0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph) Shared Lane Traffic (%)	133	335	115	43	442	61	110	0	40	47	0	136
	400	005	445	40	440	04	440	0	10			400
Lane Group Flow (vph)	133	335	115	43	442	61	110	0	40	47	0	136
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)	_	12			12			12			12	
Link Offset(ft)		0		1	0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane												
	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	60		60	60		60	60	400	60	60		60
	m+pt	NA	Perm	pm+pt	NA	Perm	pm+pt		Perm	pm+pt		Perm
Protected Phases	1	6		5	2		7	4		3	8	
Permitted Phases	6	344-34m	6	2	- WOOT FA	2	4		4	8		8
	12.0	25.0	25.0	12.0	25.0	25.0	12.0	25.0	25.0	12.0	25.0	25.0
	28.0	63.0	63.0	16.0	51.0	51.0	16.0	27.0	27.0	39.0	50.0	50.0
	9.3%	43.4%	43.4%	11.0%	35.2%	35.2%	11.0%	18.6%	18.6%	26.9%	34.5%	34.5%
	21.0	56.0	56.0	9.0	44.0	44.0	9.0	20.0	20.0	32.0	43.0	43.0
Yellow Time (s)	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
All-Red Time (s)	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
Lead/Lag I	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Walk Time (s)	E.W	7.0	7.0		7.0	7.0		7.0	7.0	Contraction of	7.0	7.0
Flash Dont Walk (s)		11.0	11.0		11.0	11.0		11.0	11.0		11.0	11.0
Pedestrian Calls (#/hr)		0	0	The state of	0	0	11.6012	0	0	157.0	0	0
	72.0	56.0	56.0	53.0	44.0	44.0	29.0		20.0	59.0		43.0
	0.50	0.39	0.39	0.37	0.30	0.30	0.20		0.14	0.41	Service.	0.30
	0.27	0.25	0.16	0.10	0.41	0.09	0.36		0.05	0.08		0.18

14: Three Oaks Pkwy & Daniels Town Center

	4	×	7	-	K	*	7	×	7	6	K	*
Lane Group	SEL	SET	SER	NWL	NWT	NWR	NEL	NET	NER	SWL	SWT	SWR
Control Delay	21.5	30.8	0.5	20.8	41.6	0.3	34.6		0.1	26.7		0.5
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0		0.0
Total Delay	21.5	30.8	0.5	20.8	41.6	0.3	34.6		0.1	26.7		0.5
LOS	C	С	Α	С	D	Α	С		Α	С		А
Approach Delay		22.7			35.4			25.4	DE VSI		7.3	
Approach LOS		С			D			С			Α	

Intersection Summary

Area Type:

Cycle Length: 145

Actuated Cycle Length: 145

Offset: 0 (0%), Referenced to phase 2:NWTL and 6:SETL, Start of Green

Other

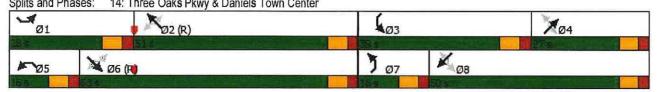
Natural Cycle: 75
Control Type: Pretimed
Maximum v/c Ratio: 0.41
Intersection Signal Delay: 25.8
Intersection Capacity Utilization 47.8%

Intersection LOS: C

ICU Level of Service A

Analysis Period (min) 15

Splits and Phases: 14: Three Oaks Pkwy & Daniels Town Center



THREE OAKS PARKWAY EXTENSION DESIGN PROJECT TRAFFIC ANALYSIS REPORT EXCERPTS McCORMICK TAYLOR

THREE OAKS PARKWAY EXTENSION DESIGN PROJECT

TRAFFIC ANALYSIS REPORT

April 2020

Prepared by:



1404 Dean Street, Suite 200 Fort Myers, FL 33901

Prepared for:



1500 Monroe Street Fort Myers, FL 33901

	1	-	1	4-	1	†	1	1	1	1	
Lane Group	EBL	EBT	WBL	WBT	NBL	NBT	NBR	SBL	SBT	SBR	
Lane Configurations	ሽ ኘ	ttti	A	ttta	7	1	7	7	4	7	
Traffic Volume (vph)	69	1968	114	2511	30	11	125	132	5	99	
Future Volume (vph)	69	1968	114	2511	30	11	125	132	5	99	
Tum Type	Prot	NA	Prot	NA	Perm	NA	Perm	Perm	NA	Perm	
Protected Phases	1	6	5	2	- AND STREET	4	38 10 00.74	0.0-0.000	8		
Permitted Phases					4	4	4	8	8	8	
Detector Phase	1	6	5	2	4	4	4	8	8	8	
Switch Phase								Parents.	***	MOLESCO PER S	
Minimum Initial (s)	7.0	15.0	7.0	15.0	8.0	8.0	8.0	8.0	8.0	8.0	
Minimum Split (s)	15.6	24.0	15.6	24.0	17.9	17.9	17.9	17.9	17.9	17.9	
Total Split (s)	71.0	42.0	71.0	42.0	37.0	37.0	37.0	37.0	37.0	37.0	
Total Split (%)	47.3%	28.0%	47.3%	28.0%	24.7%	24.7%	24.7%	24.7%	24.7%	24.7%	
Yellow Time (s)	3.4	4.8	3.4	4.8	4.8	4.8	4.8	4.8	4.8	4,8	
All-Red Time (s)	5.2	2.4	5.2	2.4	5.1	5.1	5.1	5.1	5.1	5.1	
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total Lost Time (s)	8.6	7.2	8.6	7.2	9.9	9.9	9.9	9.9	9.9	9.9	Marie Congress
Lead/Lag	Lead	Lag	Lead	Lag					0,0	0.0	
Lead-Lag Optimize?	C. PERS		1000			El TE	70-10 V			STATE OF THE PARTY.	
Recall Mode	None	C-Max	None	C-Max	Max	Max	Max	None	None	None	
Act Effct Green (s)	9.8	79.8	17.4	87.4	27.1	27.1	27.1	27.1	27.1	27.1	The state of the
Actuated g/C Ratio	0.07	0.53	0.12	0.58	0.18	0.18	0.18	0.18	0.18	0.18	
v/c Ratio	0.53	0.53	0.73	0.63	0.12	0.03	0.33	0.54	0.01	0.26	U 18 18 3 14 1
Control Delay	79.4	11.7	77.4	19.1	54.5	53.0	11.2	64.7	50.8	10.9	
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total Delay	79.4	11.7	77.4	19.1	54.5	53.0	11.2	64.7	50.8	10.9	
LOS	E	В	E	В	D	D	В	E	D	В	TE TOTAL ST
Approach Delay		15.5		22.2		21.8			41.8		
Approach LOS		В		С		C	D.T.		D		

Intersection Summary

Cycle Length: 150

Actuated Cycle Length: 150
Offset: 2 (1%), Referenced to phase 2:WBT and 6:EBT, Start of Green

Natural Cycle: 70

Control Type: Actuated-Coordinated Maximum v/c Ratio: 0.73

Intersection Signal Delay: 20.4

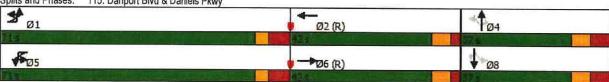
Intersection Capacity Utilization 86.8%

Analysis Period (min) 15

Intersection LOS: C

ICU Level of Service E

Splits and Phases: 115: Danport Blvd & Daniels Pkwy



	-	7	1	+	1	1	
Lane Group	EBT	EBR	WBL	WBT	SBL	SBR	
Lane Configurations	**	7	No.	**	1/1/	77	
Traffic Volume (vph)	1929	332	573	2115	599	700	
Future Volume (vph)	1929	332	573	2115	599	700	
Turn Type	NA	Perm	Prot	NA	Prot	Prot	
Protected Phases	6		5	2	3	3	
Permitted Phases		6			3		AND REAL PROPERTY AND REAL PROPERTY.
Detector Phase	6	6	5	2	3	3	
Switch Phase							
Minimum Initial (s)	15.0	15.0	7.0	15.0	8.0	8.0	
Minimum Split (s)	24.0	24.0	15.0	24.0	16.0	16.0	
Total Split (s)	59.0	59.0	56.0	115.0	35.0	35.0	
Total Split (%)	39.3%	39.3%	37.3%	76.7%	23.3%	23.3%	
Yellow Time (s)	5.1	5.1	5.1	5.1	4.0	4.0	
All-Red Time (s)	2.3	2.3	2.0	2,3	2.5	2.5	
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	
Total Lost Time (s)	7.4	7.4	7.1	7.4	6.5	6.5	
Lead/Lag	Lead	Lead	Lag				
_ead-Lag Optimize?		Marie Day					
Recall Mode	C-Max	C-Max	None	C-Max	None	None	
Act Effct Green (s)	51.6	51.6	48.9	107.6	28.5	28.5	
Actuated g/C Ratio	0.34	0.34	0.33	0.72	0.19	0.19	
//c Ratio	1.04	0.50	1.09	0.54	0.96	1.13	
Control Delay	57.0	7.1	110.1	7.5	87.1	124.0	
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	THE RESERVE ASSESSMENT OF THE PARTY OF THE P
Total Delay	57.0	7.1	110.1	7.5	87.1	124.0	
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Approach Delay	49.7			30.6		- 02	
Approach LOS	D	No. of the		C			A SEC INC. SEC. SEC. SEC. SEC. SEC.
ntersection Summary	D'AT A LL	"The second	Tarl Is	JAN A	Taylark en	1 2 4 20	Single for sample of the party of the last
Cycle Length; 150							
Actuated Cycle Length: 150							
Offset 148 (99%), Referenced	d to phase 2:\	VBT and 6	EBT, Star	t of Green			
Vatural Cycle: 150		- Constantino	•				
Control Type: Actuated-Coord	linated			BEINE	13000	STEP W	
Maximum v/c Ratio: 1.13							
ntersection Signal Delay: 53.2	2			In	tersection l	OS: D	NEW CONTROL OF THE PARTY OF THE
ntersection Capacity Utilization					U Level of	Married Street, Street	
nalysis Period (min) 15			a fall pr	\$1,00			ALT 4300 日 有数据基本图式 6.51克。
Splits and Phases: 120: I-75	5 SB On-Ram	n/l-75 SB	Off-Ramp	& Daniels	Pkwv		
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Lane Group	EBL	EBT	WBL	WBT	NBL	NBT	NBR	SBL	SBT	SBR	1200
Lane Configurations	37	ttta	ā	attt	7	^	7	7	4	7	
Traffic Volume (vph)	83	2705	61	2638	32	15	149	168	20	99	
Future Volume (vph)	83	2705	61	2638	32	15	149	168	20	99	
Turn Type	Prot	NA	Prot	NA	Perm	NA	Perm	Perm	NA	Perm	
Protected Phases	1	6	5	2		4			8		
Permitted Phases					4	4	4	8	8	8	
Detector Phase	1	6	5	2	4	4	4	8	8	8	
Switch Phase							TO CALL				
Minimum Initial (s)	7.0	15.0	7.0	15.0	8.0	8.0	8.0	8.0	8.0	8.0	
Minimum Split (s)	16.0	24.0	15.6	24.0	17.9	17.9	17,9	17.9	17.9	17.9	
Total Split (s)	28.0	64.0	28.0	64.0	38.0	38.0	38.0	38.0	38.0	38.0	
Total Split (%)	21.5%	49.2%	21.5%	49.2%	29.2%	29.2%	29.2%	29,2%	29.2%	29.2%	
'ellow Time (s)	3.4	4.8	3.4	4.8	4.8	4.8	4.8	4.8	4.8	4.8	
All-Red Time (s)	5.2	2.4	5.2	2,4	5.1	5.1	5.1	5.1	5.1	5.1	
ost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
otal Lost Time (s)	8.6	7.2	8.6	7.2	9.9	9.9	9.9	9.9	9.9	9.9	200
ead/Lag	Lead	Lag	Lead	Lag		0.0	010	0.0	0.0	0.0	
ead-Lag Optimize?										C. C. C. C.	
Recall Mode	None	C-Max	None	C-Max	Max	Max	Max	None	None	None	
ct Effct Green (s)	9.3	64.3	11.9	66.9	28.1	28.1	28.1	28.1	28.1	28.1	
ctuated g/C Ratio	0.07	0.49	0.09	0.51	0.22	0.22	0.22	0.22	0.22	0.22	
/c Ratio	0.51	0.78	0.63	0.75	0.11	0.04	0.33	0.56	0.05	0.24	
Control Delay	75.1	8.1	69.2	22.2	42.4	41.1	8.3	53.5	41.0	8.4	
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	III E I SUITE
otal Delay	75.1	8.1	69.2	22.2	42.4	41.1	8.3	53.5	41.0	8.4	
os	E	A	E	C	D	D	A	D	D	Α.	
pproach Delay		11.0	2011	23.8		16.4			37.1	- A	
pproach LOS		В		C		В			D		
Itersection Summary	-3220-00	Et al line			THE REAL PROPERTY.	-		-		CALL BY THE	-
Cycle Length: 130			III National								
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offset: 112 (86%), Reference	to phase 2.	VRT and 6	FRT Star	t of Green						-	
atural Cycle: 80	a to phase 2.1	TOT UITO	LOI, otal	t of Oreen							STATE OF THE
ontrol Type: Actuated-Coord	linated										
aximum v/c Ratio: 0.78	miatou										
itersection Signal Delay: 18.3	3			Int	tersection	I OS. B					100.00
TO THE PARTY OF TH		-			U Level of						
tersection Capacity Utilization	10 43 1%										

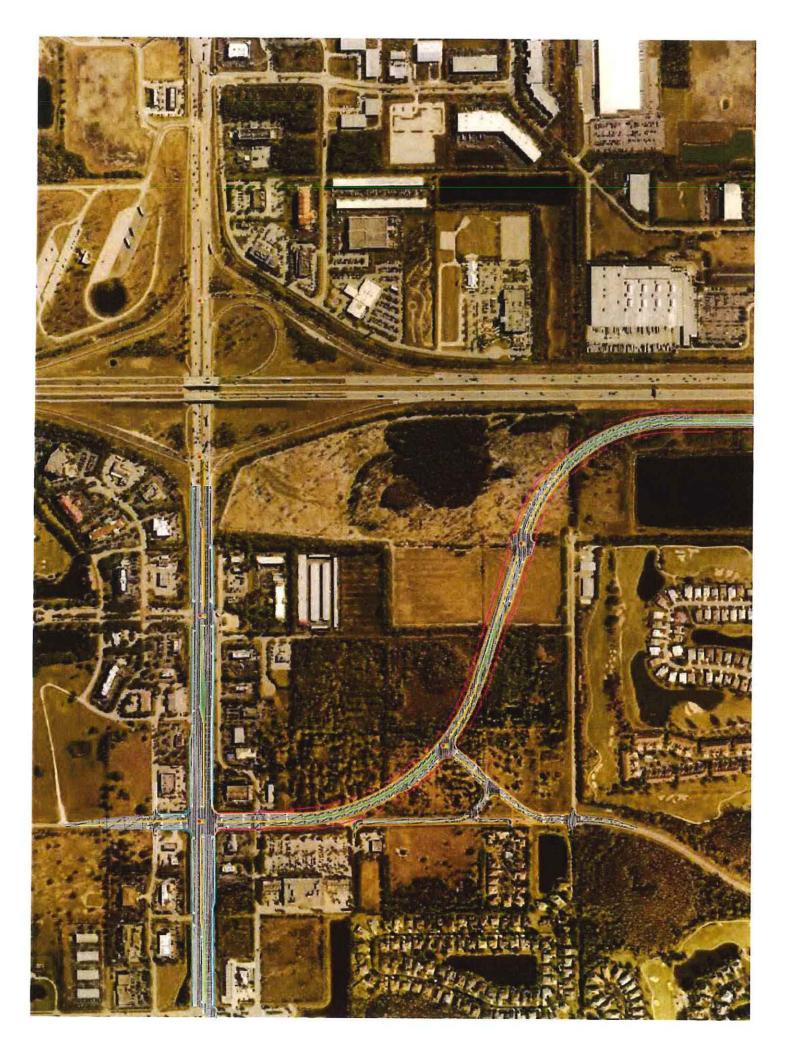
Ø2 (R)

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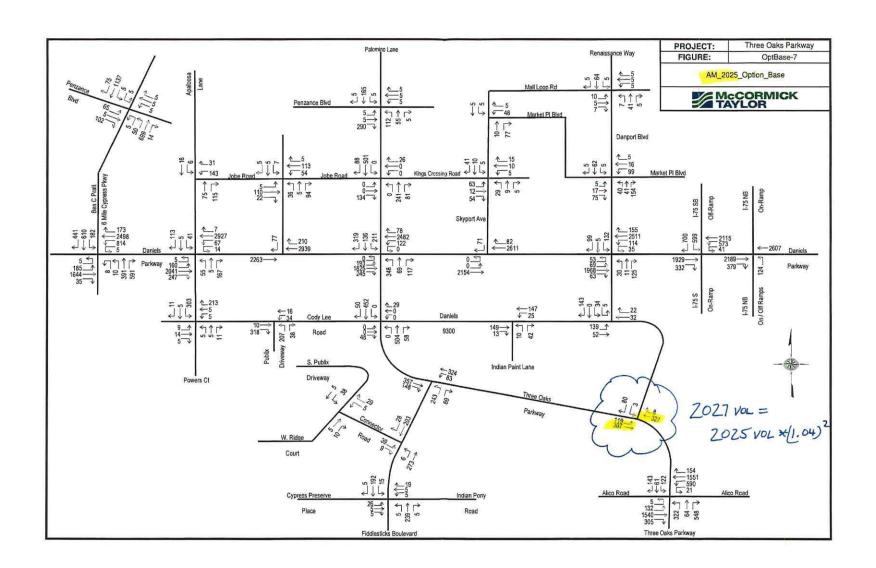
	-	*	1	4	1	1	
Lane Group	EBT	EBR	WBL	WBT	SBL	SBR	
Lane Configurations	**	7	A	^^	14	77	
Traffic Volume (vph)	2608	452	472	2396	237	514	
Future Volume (vph)	2608	452	472	2396	237	514	
Turn Type	NA	Perm	Prot	NA	Prot	Prot	
Protected Phases	6		5	2	3	3	
Permitted Phases		6			3		
Detector Phase	6	6	5	2	3	3	
Switch Phase					42		
Minimum Initial (s)	15.0	15.0	7.0	15.0	8.0	8.0	
Minimum Split (s)	24.0	24.0	15.0	24.0	16.0	16.0	Company of the same of the same
Total Split (s)	67.0	67.0	41.0	108.0	22.0	22.0	
Total Split (%)	51.5%	51.5%	31.5%	83.1%	16.9%	16.9%	
Yellow Time (s)	5.1	5.1	5.1	5.1	4.0	4.0	
All-Red Time (s)	2.3	2.3	2.0	2.3	2.5	2.5	
ost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	
Total Lost Time (s)	7.4	7.4	7.1	7.4	6.5	6.5	
_ead/Lag	Lead	Lead	Lag	00.0		172 Te	
ead-Lag Optimize?		HEER	MALE				
Recall Mode	C-Max	C-Max	None	C-Max	None	None	
Act Effct Green (s)	59.6	59.6	33.9	100.6	15.5	15.5	
Actuated g/C Ratio	0.46	0.46	0.26	0.77	0.12	0.12	
//c Ratio	1.02	0.52	1.06	0.55	0.63	1.14	
Control Delay	37.0	2.2	104.3	4.6	62.7	127.0	
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	
otal Delay	37.0	2.2	104.3	4.6	62.7	127.0	
.OS	D	A	F	A	E	F	
Approach Delay	31.8			21.2			
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ntersection Summary	and the			-	The state of		
Cycle Length: 130	THE SALE		No. of				
Actuated Cycle Length: 130							
Offset: 128 (98%), Reference	d to phase 2:\	NBT and 6	EBT, Star	t of Green			
Vatural Cycle: 130							
Control Type: Actuated-Coord	dinated					11100	
Maximum v/c Ratio: 1.14							
ntersection Signal Delay: 35.	7	150 (1		In	tersection	LOS: D	TO AN A STATE OF THE PARTY OF T
ntersection Capacity Utilization					U Level of		
Analysis Period (min) 15						7765.0	AND ASSESSMENT OF THE LOCK
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Splits and Phases: 120: I-7	5 SB On-Ram	p/I-75 SB	Off-Ramp	& Daniels	Pkwy		
Ø2 (R)							^ ø₃

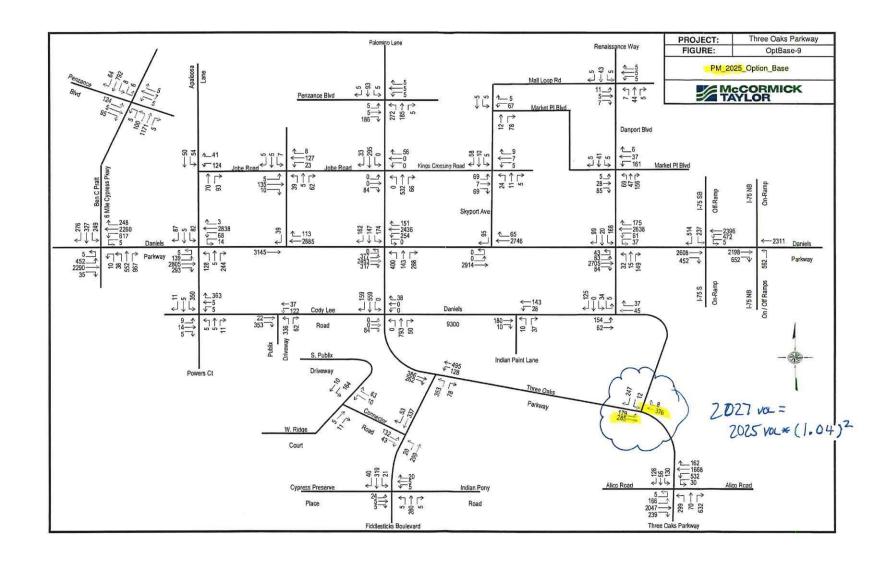
706 (R)





DEVELOPMENT OF FUTURE BACKGROUND THROUGH VOLUMES ON THREE OAKS PARKWAY







Multifamily Housing (Mid-Rise) Not Close to Rail Transit (221)

Vehicle Trip Ends vs: Dwelling Units On a: Weekday

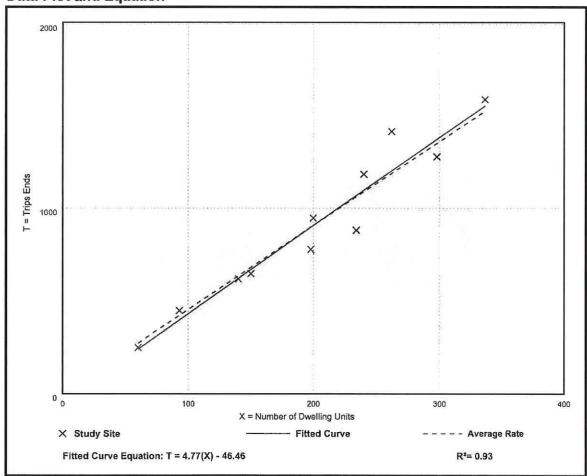
Setting/Location: General Urban/Suburban

Number of Studies: 11 Avg. Num. of Dwelling Units: 201

Directional Distribution: 50% entering, 50% exiting

Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
4.54	3.76 - 5.40	0.51





Multifamily Housing (Mid-Rise) Not Close to Rail Transit (221)

Vehicle Trip Ends vs; Dwelling Units

On a: Weekday,

Peak Hour of Adjacent Street Traffic,

One Hour Between 7 and 9 a.m.

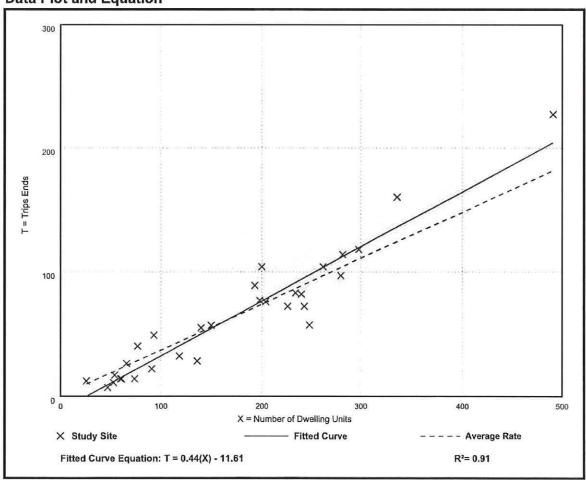
Setting/Location: General Urban/Suburban

Number of Studies: 30 Avg. Num. of Dwelling Units: 173

Directional Distribution: 23% entering, 77% exiting

Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
0.37	0.15 - 0.53	0.09





Multifamily Housing (Mid-Rise) Not Close to Rail Transit (221)

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

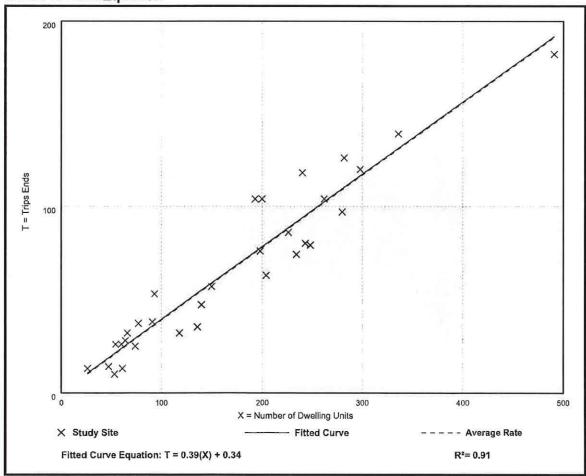
Number of Studies: 31

Avg. Num. of Dwelling Units: 169

Directional Distribution: 61% entering, 39% exiting

Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
0.39	0.19 - 0.57	0.08



Hotel (310)

Vehicle Trip Ends vs: Rooms
On a: Weekday

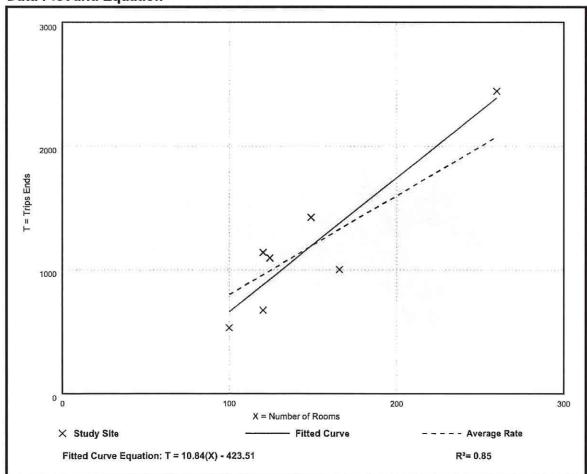
Setting/Location: General Urban/Suburban

Number of Studies: 7 Avg. Num. of Rooms: 148

Directional Distribution: 50% entering, 50% exiting

Vehicle Trip Generation per Room

Average Rate	Range of Rates	Standard Deviation
7.99	5.31 - 9.53	1.92





Hotel (310)

Vehicle Trip Ends vs: Rooms

On a: Weekday,

Peak Hour of Adjacent Street Traffic,

One Hour Between 7 and 9 a.m.

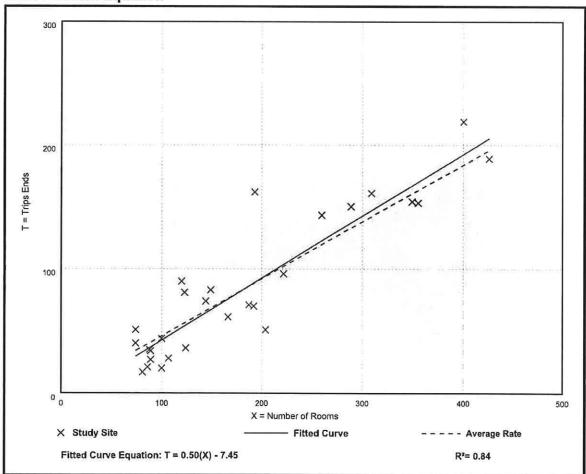
Setting/Location: General Urban/Suburban

Number of Studies: 28 Avg. Num. of Rooms: 182

Directional Distribution: 56% entering, 44% exiting

Vehicle Trip Generation per Room

Average Rate	Range of Rates	Standard Deviation	
0.46	0.20 - 0.84	0.14	





Hotel (310)

Vehicle Trip Ends vs: Rooms

On a: Weekday,

Peak Hour of Adjacent Street Traffic,

One Hour Between 4 and 6 p.m.

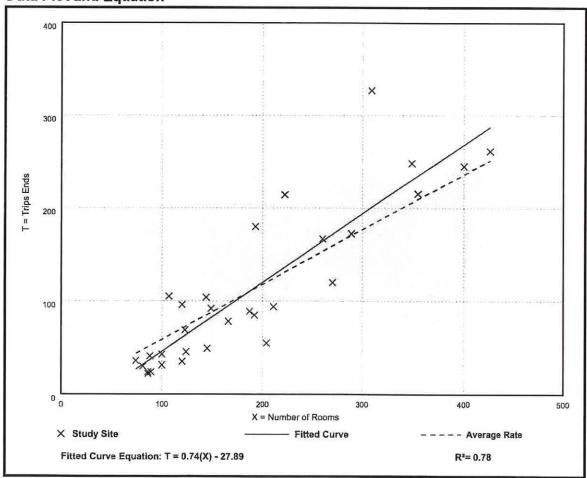
Setting/Location: General Urban/Suburban

Number of Studies: 31 Avg. Num. of Rooms: 186

Directional Distribution: 51% entering, 49% exiting

Vehicle Trip Generation per Room

Average Rate	Range of Rates	Standard Deviation 0,22	
0.59	0.26 - 1.06		



Strip Retail Plaza (<40k)

Vehicle Trip Ends vs: 1000 Sq. Ft. GLA On a: Weekday

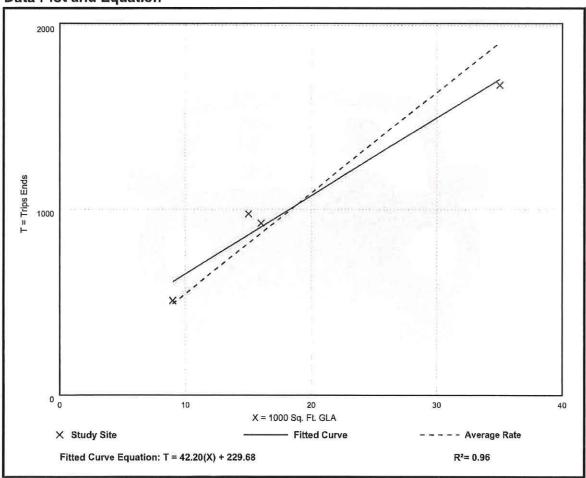
Setting/Location: General Urban/Suburban

Number of Studies: 4 Avg. 1000 Sq. Ft. GLA: 19

Directional Distribution: 50% entering, 50% exiting

Vehicle Trip Generation per 1000 Sq. Ft. GLA

Average Rate	Range of Rates	Standard Deviation	
54.45	47.86 - 65.07	7.81	





Strip Retail Plaza (<40k) (822)

Vehicle Trip Ends vs: 1000 Sq. Ft. GLA

On a: Weekday,

Peak Hour of Adjacent Street Traffic, One Hour Between 7 and 9 a.m.

Setting/Location: General Urban/Suburban

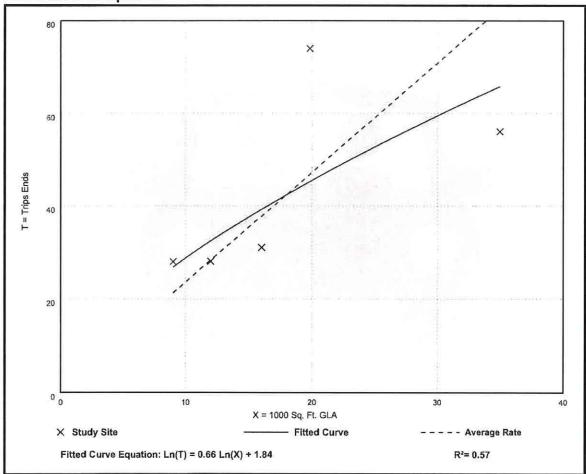
Number of Studies: 5

Avg. 1000 Sq. Ft. GLA: 18

Directional Distribution: 60% entering, 40% exiting

Vehicle Trip Generation per 1000 Sq. Ft. GLA

Average Rate	Range of Rates	Standard Deviation 0.94	
2.36	1.60 - 3.73		





Strip Retail Plaza (<40k)

Vehicle Trip Ends vs: 1000 Sq. Ft. GLA

On a: Weekday,

Peak Hour of Adjacent Street Traffic,

One Hour Between 4 and 6 p.m.

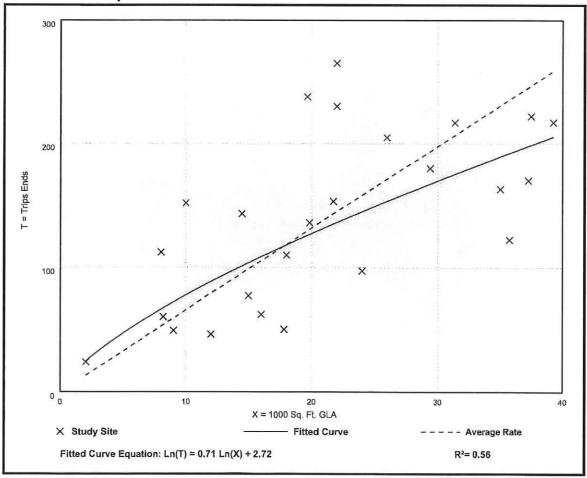
Setting/Location: General Urban/Suburban

Number of Studies: 25 Avg. 1000 Sq. Ft. GLA: 21

Directional Distribution: 50% entering, 50% exiting

Vehicle Trip Generation per 1000 Sq. Ft. GLA

Average Rate	Range of Rates	Standard Deviation
6.59	2.81 - 15.20	2.94







DANIELS TOWN SQUARE CPA

Justification of Proposed Amendment

I. REQUEST

The contract purchaser for the 61.26+/- acre subject property, Bison Property Holdings, LLC ("Applicant"), is requesting a Comprehensive Plan Amendment for three changes to Lee County's Comprehensive Plan:

- Amend Map 1-A Future Land Use from General Interchange to the Intensive Development Future Land Use Category (FLUC);
- 2. Amend Map 1-C Mixed-use Overlay to add the property to the Mixed-use Overlay (MUO) north of Three Oaks Extension

Additionally, there is a companion zoning action being submitted to rezone from CPD to Mixed-use Planned Development (MPD) for up to 30,000 square feet of Non-Residential uses, a 200-room Hotel and Multifamily Residential of up to 1,234 du. There are 5.19 acres of wetlands to be impacted as approved by ERP No. 230220-37612.

II. FLUC CHANGE JUSTIFICATION

The request is to increase the potential intensity by moving the property into the Intensive Development FLUC which allows greater height and include the property in the Mixed-use Overlay which allows density to be calculated over the commercial areas. The increased potential density/intensity is justified by the following analysis.

Central Location

In the captured image of the Lee County Future Land Use Map the subject property is marked with a yellow star. The significance of this regional view is to show the central location and significance of the Daniels Parkway intersection at I-75. The interchange marks the central Lee County east-west corridor between the Caloosahatchee River and Bonita Springs. The Daniels corridor is one of two primary connectors of Lehigh to the rest of the region, the accessway to the RSW airport and the Skyplex development, the primary road for service to the two spring training baseball stadiums, a connection to all major north-south arterials such as Treeline Avenue, Six Mile Cypress, Metro Parkway, US 41, McGregor Boulevard and Summerlin Road that serves access to Fort Myers Beach.

Infill

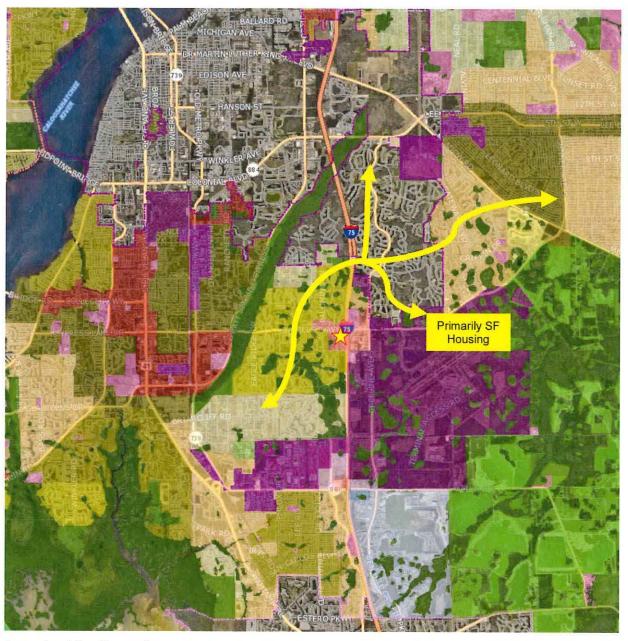
The road is largely developed from Treeline west to Cape Coral. The subject property is the last quadrant to be developed at the Daniels interchange to I-75. The interchange has long been identified as a service-oriented quadrant having been placed in the General Interchange FLUC. However, the north east corner is a public facility area for a truck rest area and traffic control facility. The northwest corner is built out with hotels and restaurants but mostly dominated by the Renaissance community and low-density housing. The southeast corner is a mixed use industrial and retail center that is largely built out.

Serves Residential Rooftops

The interchange sits central to a region that has been developed with thousands of single-family dwelling units and is one of the nearest large-scale commercial service areas to thousands of homes including those as far east as Gateway and into Lehigh Acres.

Infrastructure

As has been discussed the property is currently served by all major Urban services and is in the Urban Services area for all service needs. The roadway infrastructure is planned to support an intense development by 2025-27 as identified in the Future Conditions section. The property will have access to Three Oaks North arterial which will connect the site directly to two other arterials – Daniels Parkway and Alico Road both of which have an interchange to I-75.



Impacts of the Request

The impacts of the requested amendments are compared to the existing by-right entitlements per the future land use designations. The density permitted for the development area is consistent between the current and proposed land use category at up to 22 units per acre. However, the difference lies in the fact that the density in the Mixed-use Overlay is allowed to be calculated over



the commercial areas and the Intensive FLUC allows greater heights leading to the opportunity for greater overall development square footage to occur on sight.

The non-residential development intensity is not limited by floor area ratios in Lee County so the intensity per acre difference between the two categories is difficult to quantify. The uses between the two land use categories both allow for intense uses. The General Interchange FLUC encourages uses that best serve the travelling public and because of their location, market attractions, and desire for flexibility, these interchange uses permit a broad range of land uses that include tourist commercial, general commercial, and multi-family dwelling units. The Intensive Development FLUC is also to be located along major arterial roads and similarly the available and potential levels of public services in both these areas are suited to accommodate high densities and intensities. However, in the Intensive Development category mixed use developments of high-density residential, commercial, limited light industrial, and office uses are encouraged.

Overall, the two land use categories, given the interchange location, have very similar intended permitted uses and allowances for similar intensities except that Intensive allows for up to 12 stories and 135 feet rather than 6 stories and 75 feet although the heights proposed in the CPD do not maximize the use of the higher allowances.

The primary difference in the request does not lie in the permitted uses or the type of non-residential public services that are encouraged by the land use categories, but in the request for Mixed-use Overlay. The MUO allows the residential density to be calculated over the entire development rather than only in the area dedicated to residential uses. Because of the additional height allowed in the Intensive Development FLUC and the site-wide density calculations the request potentially allows for more floor area to be constructed and more population to be located within the project, the quantity of which is cannot be precisely calculated as it is up to the final development plan.

CURRENT FUTURE LAND USE	Acreage	Density	Residential Units	Non-Residential Intensity
General Interchange	61.26+/- (Less 5.19 acres of impacted wetlands)	14 du/acre (base); 8 du/acre (bonus)	1,234	Per code
		Density is calculated for the area dedicated to residential uses only.		
PROPOSED FUTURE LAND USE	Acreage	Density	Residential Units	Non-Residential Intensity
Intensive Development	61.26+/- (Less 5.19 acres of impacted wetlands)	14 du/acre (base); 8 du/acre (bonus)	1,234	Per code
And Mixed-use Overlay		Density is calculated for the entire project area.		

Conclusion

Intense development is good in the correct location. The quadrant has been intended for intense development. The General Interchange and Intensive Development FLUC are both similar in commercial uses permitted and residential density. The move to Intensive Development will allow for vertical density and the Mixed-use overlay will allow the density, which is limited to multi-family, to be integrated into commercial services that will be proposed for the project.

