



**LOCAL PLANNING AGENCY  
ADMINISTRATION EAST BUILDING  
2201 SECOND STREET, FORT MYERS, FL 33901  
ROOM 118 (FIRST FLOOR)  
MONDAY, MARCH 28, 2022  
9:00 AM**

**AGENDA**

1. Call to Order/Review of Affidavit of Publication/Pledge of Allegiance
2. Public Forum
3. Approval of Minutes – February 28, 2022
4. Lee Plan Amendments

A. CPA2021-00010 3640 SW Pine Island Road Small-Scale Map Amendment

Amend Future Land Use Map, Map 1-A, to re-designate 1.4± acres from the Rural future land use category to the Commercial future land use category, and amend 4-B to add the subject property to the LCU Future Sewer Service Areas Map. The subject property is located on the south side of Pine Island Road, approximately ½ mile west of Veteran's Parkway/Burnt Store Road.

5. Land Development Code Amendments

A. Hearing Examiner (HEX) Amendments

- (1) Code Enforcement Update  
Amendments to LDC Chapter 2 to establish code enforcement agreement process and clarify enforcement, penalties, and fine mitigation.
- (2) HEX Decisions for Conventional Rezoning  
Amendments to LDC Chapter 34 to delegate decision-making to HEX for conventional rezoning requests.
- (3) HEX Decisions for PD/PUD Amendments – Amendments to LDC Chapter 34 to delegate decision-making to HEX for certain PD/PUD amendments requiring public hearing.

- (4) Changes to HEX Recommendations  
Amendments to LDC Chapter 34 to establish process for changes to HEX recommendations.
- (5) HEX Review of DRI's  
Amendments to LDC Chapter 34 to align DRI review process with state statute.
- (6) Administrative Appeals to HEX  
Amendments to LDC Chapters 2, 10, 12, 14, 22, 26, 33, and 34 to consolidate administrative appeal-related language and clarify administrative appeals process.
- (7) HEX Participation at BoCC Hearings on Zoning Matters  
Amendment to LDC Chapter 34 to allow HEX participation at public hearings on Zoning Matters before the BoCC.
- (8) Clarification of Language Prohibiting Unauthorized Communications  
Amendment to LDC Chapter 2 to clarify prohibited unauthorized communications.
- (9) Clarification of Administrative Interpretations  
Amendment to LDC Chapter 2 to clarify standing to seek an administrative interpretation relative to a specific property.

B. Amendment to LDC Sections 34-341, 34-903 and 34-934

- (1) Limited amendment to add certain manufacturing uses as permitted uses within Mixed Use Planned Development (MPD) zoning districts.

6. Other Business

7. Adjournment

This meeting is open to the public. Interested parties may appear at the meeting and be heard. A verbatim record of the proceeding will be necessary to appeal a decision made at this hearing.

Lee County will not discriminate against individuals with disabilities. To request an accommodation, contact Joan LaGuardia, (239) 533-2314, Florida Relay Service 711, or [ADArequests@leegov.com](mailto:ADArequests@leegov.com) at least five business days in advance. To receive agendas by e-mail, contact [jmiller@leegov.com](mailto:jmiller@leegov.com).

CPA2021-00010

3640 SW PINE  
ISLAND ROAD

**STAFF REPORT FOR CPA2021-00010:**  
**3640 SW Pine Island Road**  
***Privately Initiated Small-Scale Map Amendment***



**Recommendation:**

Adopt

**Applicant:**

Ted Allen

**Representative:**

Fred Drovdic, AICP  
RVi Planning + Landscape  
Architecture

**Property Location:**

3640 SW Pine Island Road

**Size:**

1.4± acres

**Commissioner District:**

District #1 (Kevin Ruane)

**Hearing Dates:**

LPA: 03/28/2022

BoCC: TBD

**Attachments:**

1. Existing and Proposed Future Land Use Map (Map 1-A)
2. Future Sanitary Sewer Service Area (Map 4-B)

**REQUESTS**

Amend the Future Land Use Map, Map 1-A, to re-designate 1.4± acres from the Rural future land use category, to the Commercial future land use category and amend Map 4-B to add the property to the Lee County Utilities Future Sewer Service Areas Map.

**SUMMARY**

The proposed Lee Plan amendments allow for commercial uses on the subject property through a planned development rezoning and enables the development to connect to Lee County Utilities sanitary sewer system.

There is a companion rezoning case (DCI2021-00029), with a request to change the zoning from Agricultural (AG-2) to Commercial Planned Development (CPD), in order to allow a maximum 2,000 square feet building with non-residential uses. The stated intent of the CPD is to allow a used car dealership, although it should be noted that the schedule of uses also includes a variety of non-residential uses including retail, office, studio, and restaurant uses.



**Figure 1: Subject Property**

**RECOMMENDATION**

Staff recommends that the Board of County Commissioners ***adopt*** the amendment as provided in Attachments 1 and 2.



## PART 1 STAFF DISCUSSION AND ANALYSIS

### SUBJECT PROPERTY

The subject property is located on the south side of SW Pine Island Road, approximately a ½ mile west of the SW Pine Island Road and Veteran's Parkway/Burnt Store Road intersection. It is within the Pine Island Planning District, however it should be noted that the subject property is not within the Greater Pine Island Community Plan area. There is a concurrent rezoning application (DCI2021-00029), with a request to amend the zoning from AG-2 to CPD.

The subject property has an existing structure that was constructed in 2014, replacing one that had been damaged by fire. This property was previously the site of the Pine Island Chamber of Commerce.

### SURROUNDING PROPERTIES

Lands located directly to the north of the subject property, on the north side of SW Pine Island Road, consists of single-family residential development. This land is within the City of Cape Coral.

Lands located to the northwest of the subject property include an existing commercial office building, zoned C-1A (Commercial), at the intersection of SW Pine Island Road and Matlacha Boulevard. Further north, behind the commercial office building, are additional single-family homes in the RSC-1 (Residential Single-Family Conservation) district.

Lands to the west are vacant and consist of both wetlands and uplands. These lands are within the Conservation Lands future land use category, and are zoned AG-2.

Properties to the east and south are within the Rural future land use category and are zoned C-1A. Immediately east and south of the subject property is vacant undeveloped land. Further to the east, land uses consist of a mixture of single-family residential (mainly mobile homes), light industrial and civic uses such as a fire station and Greater Pine Island Water Association facility. These properties are mostly zoned AG-2 with a couple parcels zoned MH-2 (Mobile Home). Approaching the intersection of Veteran's Parkway and SW Pine Island Road, is a retail use, within the CR (Rural Commercial) zoning district, which sells plants and produce.

### LEE PLAN ANALYSIS

#### **Current and Proposed Future Land Use Category**

The subject property is currently designated as Rural on the Future Land Use Map, which is described by Policy 1.4.1 of the Lee Plan.

**Policy 1.4.1** states that the Rural future land use category is "to remain predominantly rural – that is, low density residential, agricultural uses, and minimal non-residential land uses that are

needed to serve the rural community.” The Rural future land use category is not to be programmed to receive urban-type capital improvements, and has a density of one dwelling unit per acre.

The proposed amendment is to re-designate the subject property to the Commercial future land use category. The Commercial category is described by **Policy 1.1.10** as being “located in close proximity to existing commercial areas or corridors accommodating employment centers, tourist oriented areas, and where commercial services are necessary to meet the projected needs of the residential areas of the County.” These areas are those in which “residential uses are not expected or compatible due to the nature of the surrounding land uses and their location along major travel corridors.” Policy 1.1.10 also states that “The Commercial category is intended for use where residential development would increase densities in areas such as the Coastal High Hazard Areas...” Properties within the Commercial future land use category are required to utilize the planned development rezoning process.

The subject property is located within the Coastal High Hazard Area as shown on Map 5-A of the Lee Plan; is located on SW Pine Island Road, a major travel corridor; and, while there is single-family residential nearby, there are also existing non-residential uses such as commercial office and retail, light industrial as well as public facilities for water and fire services.

Commercial uses in the Rural future land use category are limited to those uses “that are needed to serve the rural community.” This is not an appropriate limitation of commercial uses on the subject property. The Commercial future land use category would remove the limitation on commercial uses so that the resulting commercial development could provide services to nearby Matlacha and adjacent “tourist oriented areas.”

The subject property has operated in a commercial or non-residential manner within the current building since 2014, and is in close proximity to other commercial and non-residential uses. The immediately adjacent property, while currently vacant, is zoned C1-A. This is not a property where residential uses would be expected nor would residential uses be compatible. Additionally, the property is located on an arterial roadway that connects the Greater Pine Island area to Lee County’s mainland. Due to this, there is considerable pass by traffic that is not part of the surrounding “rural community.” The proposed re-designation to the Commercial future land use category not only creates greater cohesion and continuity with development through the use of contiguous growth patterns, it reduces greater residential density within the Coastal High Hazard Area.

Re-designating the subject property from the Rural future land use category to the Commercial future land use category is consistent with Policy 1.1.10.

### **Growth Management**

Goal 2 discusses the need for appropriate growth management, and is expanded upon in **Objective 2.2** which directs development *“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.”* The proposed amendment will not open up new areas to development or by-pass large tracts of land. The subject property is currently developed and is bounded on the west side by Conservation Lands in the Matlacha Aquatic Preserve. This prevents additional development from expanding further westward. Additionally, the subject property has adequate public services and facilities, as discussed below. The proposed development is consistent with Goal 2 and Objective 2.2.

### **Compatibility**

Assuring compatibility between adjacent uses is one of the primary purposes of the Lee Plan. Commercial development is addressed in Goal 6. **Policy 6.1.4** states that “commercial development will be approved only when compatible with existing and proposed land uses and with existing and programmed public services and facilities.” While the proposed amendment will not in itself approve commercial development, if the amendment is approved, it would be anticipated that the subject property would continue to be used for commercial development.

As shown in Figure 2 below, there is residential development located north of the subject property. The southern side of SW Pine Island Road, where the subject property is located, currently has several properties with commercial and non-residential uses, including a produce distributor, Greater Pine Island Water Association, and a fire station. Additionally, the vacant property that is to the south and east of the subject property is within the C1-A zoning district. The compatibility of specific uses is considered through the rezoning process. Adding the subject property to the Commercial future land use category will help to ensure compatibility with the variety of adjacent uses by requiring use of the planned development rezoning process, including the application of appropriate buffers and setbacks.



**Figure 2: Surrounding land uses**

**Policy 6.1.7** provides that Lee County must “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.” As previously stated, the most recent use on the subject property has been non-residential. Residential uses would not be expected or compatible due to the relatively small lot size on a major transportation corridor and the nearby commercial uses, including the adjacent C1-A zoning district. The proposed amendment would not open up new areas to premature, scattered or strip development as the property to the west is in the Conservation Lands future land use category. The proposed amendment is consistent with Goal 6, Policy 6.1.4 and Policy 6.1.7.

Environmental Compatibility is also considered in determining overall compatibility and Lee Plan consistency for a specific use. West of the subject property are lands that are designated Conservation Lands (both upland and wetland). These properties are owned by the State of Florida and are part of the Matlacha Aquatic Preserve. Protection of these environmentally

sensitive lands is important to the water quality and aquatic and wetland habitats in the nearby Matlacha Pass. Because the Commercial future land use category requires use of the planned development rezoning process, the proposed amendment will increase compatibility of development by allowing for identification and protection of environmental features both on the subject property as well as adjacent properties.

#### **Discussion and Analysis – Map 4-B Amendment**

In addition to the proposed Future Land Use Map amendment, the applicant has proposed to add the subject property to the Lee County Future Sewer Service Area, Map 4-B.

Lee County Utilities has capacity to serve the proposed project. Amending the Lee Plan to allow for connection to LCU's sanitary sewer system is consistent with **Policies 122.1.2 and 125.1.2** of the Lee Plan. Policy 125.1.2 requires that new development does not degrade surface and groundwater quality. Policy 122.1.2 requires that development affecting coastal and estuarine water resources maintain or enhance the biological and economic productivity of those resources. Connecting to the LCU potable water system will eliminate reliance on a private septic system and reduce the potential of groundwater contaminants in close proximity to the Aquatic Preserve. It should be noted that connection to sewer will help to address water quality concerns, however, conditions may also be required to the concurrent rezoning request, DCI2021-00029, in order to demonstrate consistency with the Lee Plan.

#### **ANALYSIS OF PUBLIC FACILITIES AND INFRASTRUCTURE AVAILABILITY:**

There are adequate public facilities and infrastructure to serve future development on the subject site, consistent with the Commercial future land use category.

- **Emergency Medical Services:** The service availability for the proposed development is adequate. The subject property would be served by Medic 41, located 2.9 miles north. There are two additional EMS stations within 5 miles of the proposed locations.
- **Fire:** Matlacha/Pine Island Fire Control District will serve the subject property, and currently has sufficient capacity to provide service.
- **Law Enforcement:** The proposed development will not negatively impact the level of service.
- **Public transit:** The proposed development is served by LeeTran, and will have no impact on transit facilities or services. The subject property is within one-quarter mile, and adjacent to a fixed-route corridor, but is not within one-quarter mile of a bus stop.
- **Schools:** The proposed development will have no impact on area schools, as the proposed use is commercial.
- **Solid Waste:** The Lee County Solid Waste Department currently has the appropriate capacity to provide service to the subject property.
- **Water and Sewer:** The subject property is not within Lee County Utilities Future Service Area. A sanitary sewer line is in operation adjacent to the property. A comprehensive plan amendment and developer funded system enhancements such as line extensions will be

required. Lee County Utilities currently has sufficient capacity to provide sanitary sewer service, which will be provided by Pine Island Water Reclamation Facility.

## CONCLUSIONS

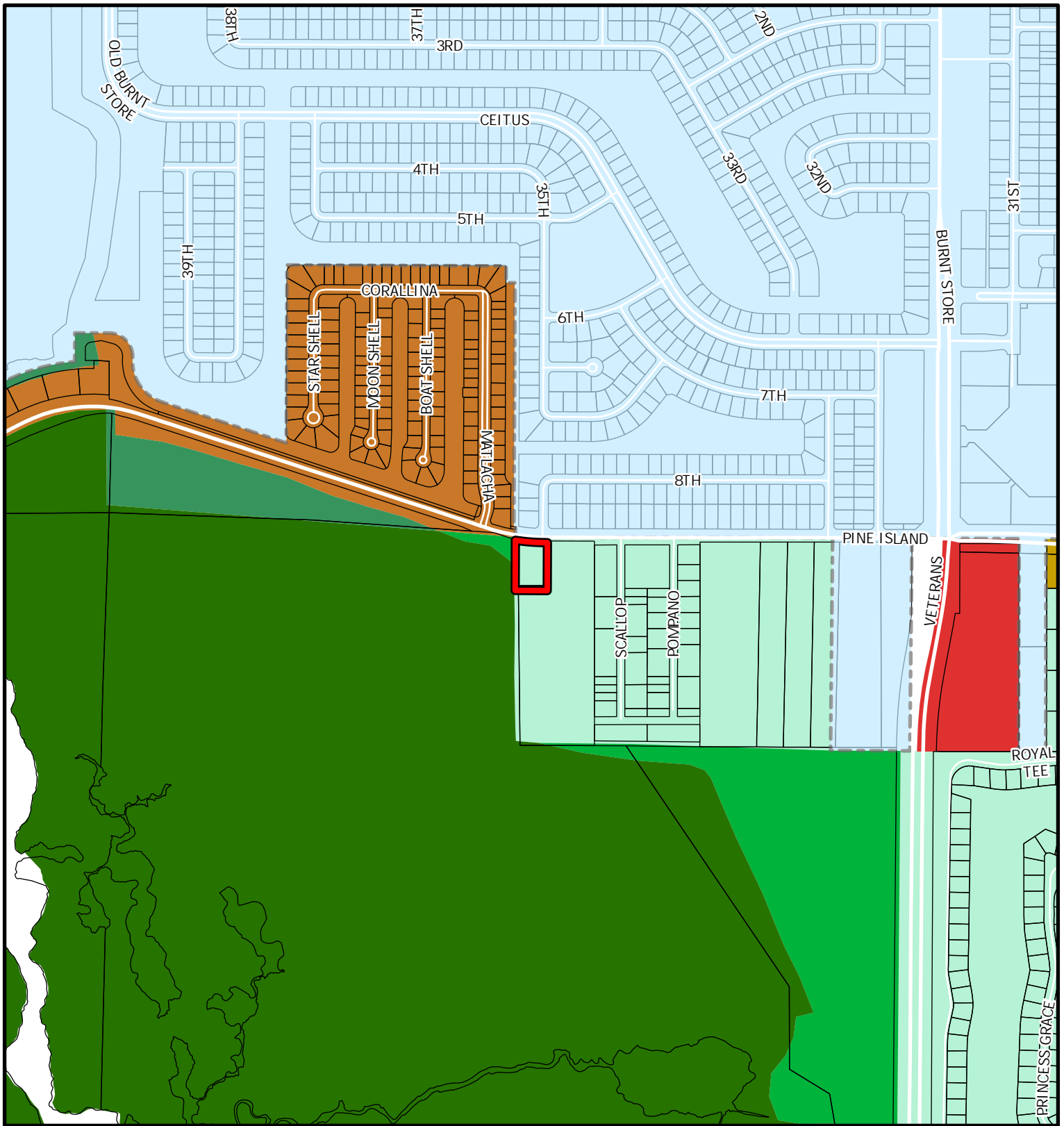
Amending the Future Land Use Map to re-designate the 1.4± acre subject property from the Rural future land use category to the Commercial future land use category and adding the property to LCUs future sewer service area, is consistent with the Lee Plan.

- The subject property is located in close proximity to a mix of uses, including residential, commercial, industrial, public facilities and conservation.
- The proposed amendment will eliminate residential densities in the Coastal High Hazard Area.
- The Commercial future land use category requires the use of the planned development rezoning process to prevent adverse impacts to surrounding areas and uses and to ensure that appropriate site development regulations are utilized.
- Adding the property to the Future Sewer Service Area as shown on Map 4-B helps to ensure surface and groundwater quality is maintained.
- There is currently, and will continue to be, adequate public services to meet the demands of the Commercial future land use category.

For the reasons discussed in this staff report, staff recommends that the Board of County Commissioners ***adopt*** the proposed small-scale amendment as recommended by staff in Attachments 1 and 2.



# **ATTACHMENT 1**



CPA2021-00010 3640 SW Pine Island Rd

Existing Future Land Use



Urban Community

Suburban

Commercial

Rural

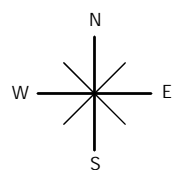
Conservation Lands -  
Upland

Wetlands

Conservation Lands -  
Wetland

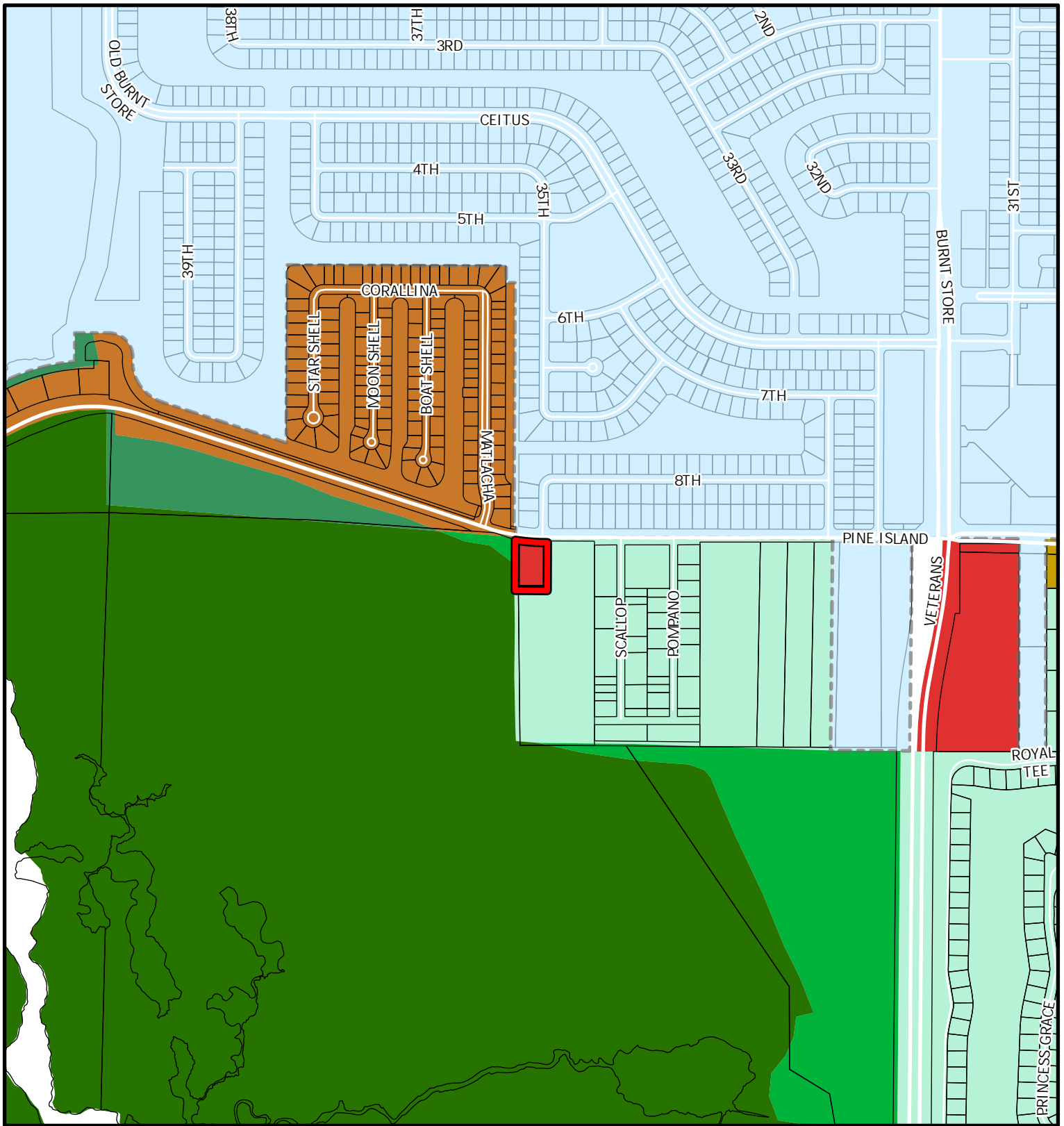
City Limits

Subject Property



0 500 1,000  
Feet

Map Generated: March 2022



CPA2021-00010 3640 SW Pine Island Rd

Proposed Future Land Use



Urban Community

Suburban

Commercial

Rural

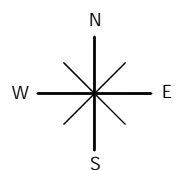
Conservation Lands - Upland

Wetlands

Conservation Lands - Wetland

City Limits

Subject Property

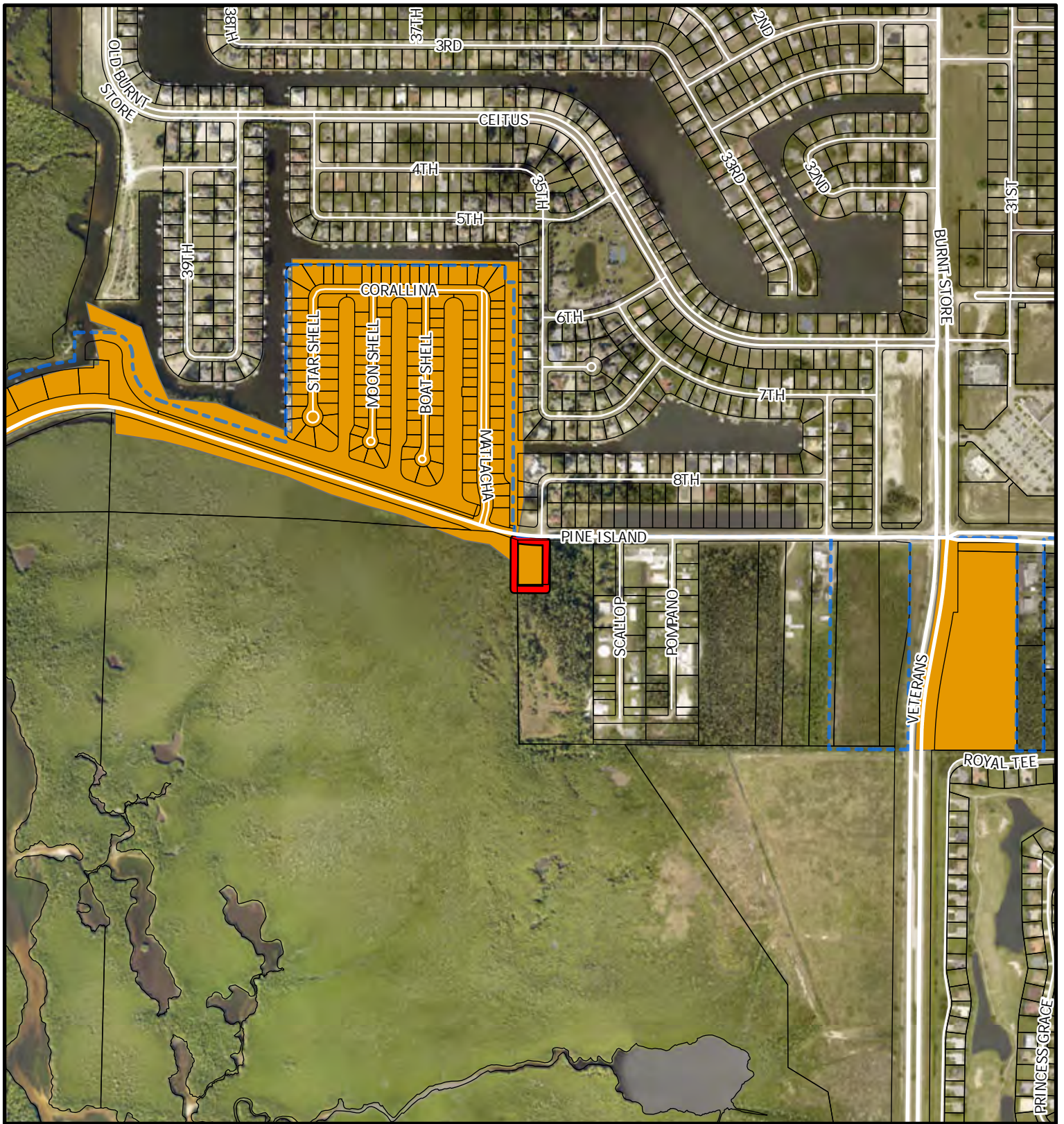


0 500 1,000  
Feet

Map Generated: March 2022

## **ATTACHMENT 2**





# CPA2021-00010 3640 SW Pine Island Rd Future Sanitary Sewer Service Areas



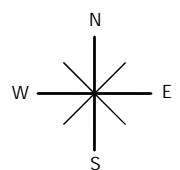
City Limits



Addition to Future Sewer Service Areas



Future Sewer Service Areas



0 500 1,000  
Feet

Map Generated: March 2022

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**3640 SW PINE ISLAND CPA**  
**Small-scale Comprehensive Plan Amendment**

**LPA PACKET**  
**CPA2021-00010**

RECEIVED  
MAR 16 2022  
COMMUNITY DEVELOPMENT

March 28, 2022

**PREPARED FOR:**

Ted Allen  
141 W. Wexford Ave.  
Buckley, MI 49620

**SUBMITTED TO:**

Lee County, Community Development  
Development Services Department  
1500 Monroe Street  
Fort Myers, FL 33901



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September 1, 2021

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

**S: 3640 SW PINE ISLAND CPA  
Lee County Comprehensive Plan Amendment (Map) Application**

Dear Planner:

Ted Allen ("Applicant") is proposing a small-scale Comprehensive Plan Amendment (Map) on the 1.4+/- acres located at 3640 SW Pine Island Road in unincorporated Lee County, Florida, generally one mile west of SW Pine Island and Veteran's Parkway intersection abutting the City of Cape Coral boundary to the north.

Specifically, the Applicant seeks a map change for the parcel from Rural to the Commercial Future Land Use Category (FLUC).

This application is a companion application to DCI2021-00029 – a request for a Commercial Planned Development rezoning.

Enclosed please find a completed CPA application. We look forward to working with you.

Sincerely,

**WALDROP ENGINEERING, P.A.**



**Fred Drovdlis**, AICP  
Planning Manager – Fort Myers

December 17, 2021

Mr. Earl Hahn  
Planning Manager  
Lee County Community Development, Zoning Section  
1500 Monroe Street  
Fort Myer, FL 33908

**Re: 3640 SW Pine Island Road CPA  
INSUFFICIENCY COMMENT LETTER  
CPA2021-00010 - Minor CPA**

Dear Mr. Hahn:

Enclosed please find responses to your insufficiency letter dated *November 4, 2021*. The following information has been provided to assist with the approval process:

1. Revised Exhibit M1-Cover Letter as Insufficiency Comment Response Letter
2. Revised Exhibit M1-Application Map
3. Revised Exhibit M11-Lee Plan Analysis
4. Revised Exhibit M7-Boundary Survey
5. Revised Exhibit M4-Future Land Use Map Proposed
6. Exhibit M15-TIS Report
7. Exhibit M17-Letter of Availability-Water Service Verification from GPIWA
8. Exhibit M4-Map 7 Amendment Map-sanitary Sewer Service Area
9. USGS 7.5 Quadrangle Topo Map
10. FEMA Map

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

**Planning Review:**

1. Please provide a Transportation Impact Statement, as required by Exhibit M15.

**RESPONSE: Attached**

2. Environmental Review.

- a. Please provide a topographic map depicting the property boundaries and 100-year flood prone areas indicated (as identified by FEMA).

**RESPONSE: Attached**

- b. Please provide a map delineating the property boundaries on the most recent Flood Insurance Rate Map.

**RESPONSE: Attached**

- c. The Environmental Review submitted by the applicant describes 1.26 acres of wetland impacts but supporting evidence of a permit was not provided. Please provide the appropriate State permit consistent with Lee Plan policy 124.1.2.

**RESPONSE:** The revised environmental report shows the 1.4 acres consistent with the survey.

The site was assessed to determine the presence of rare and unique uplands, aquifer recharge areas, and the presence of wetlands on the site. There is a wetland strip of 10-15 feet on the western border that corresponds to the ditch/swale. This area will not be impacted. It will be part of the required buffer.

In assessing the parcel boundary of the site from the Lee County Property Appraisers office as well as the attached Survey of the Property, the boundaries of the lot extend to the east into an exotic monoculture of Australian pine and to the south to a lesser degree also into an exotic monoculture of Australian pine. These areas commonly represent “overflow spoil “areas that become exotic infested and idle. There are a couple of on-site drainage ditches associated with the site in the parking lot adjacent to Pine Island Road and towards the southern end of the property. Both of inconsequential significance. The western property boundary extends into wetlands to the west approximately 10 to 15 feet which should be considered in any proposed development plan. Other than the wetland strip on the western boundary, there were none of the above noted on this site as the site is a 1.40-acre area of historic filled wetlands, Circa unknown, with spill over spoil that supports the growth of the Australian pine.

3. Lee Plan Analysis.

a. Please provide an analysis of Lee Plan policies 60.1.1 and 123.2.10.

**RESPONSE:** Lee Plan Analysis revised to include these sections.

b. Please provide an updated Lee Plan analysis based on the Lee Plan in effect, through Ordinance #21-09.

**RESPONSE:** The sections and references have been checked against the revised Lee Plan (November).

4. The proposed Future Land Use Map is not consistent with the application. The request is to amend the FLU of a 1.4 acre parcel while the proposed FLUM depicts approximately 14 acres being amended. Please address.

**RESPONSE:** Proposed Future Land Use Map has been revised.

If you have questions, please contact me directly at (239) 318-6707 or [fred.drovdlic@waldropengineering.com](mailto:fred.drovdlic@waldropengineering.com).

Thank you,

**WALDROP ENGINEERING, P.A.**



**Fred Drovdllic**, AICP  
Planning Manager – Fort Myers



January 28, 2021

Mr. Earl Hahn  
Planning Manager  
Lee County Community Development, Zoning Section  
1500 Monroe Street  
Fort Myer, FL 33908

**Re: 3640 SW Pine Island Road CPA  
INSUFFICIENCY COMMENT LETTER RESPONSE #2  
CPA2021-00010 - Minor CPA**

Dear Mr. Hahn:

Enclosed please find responses to your insufficiency letter dated *January 14, 2022*. The following information has been provided to assist with the approval process:

1. Revised Exhibit M1-Cover Letter as Insufficiency Comment Response Letter
2. Revised Environmental Report
3. USGS 7.5 Quadrangle Topo Map
4. FEMA Map

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

**ENVIRONMENTAL REVIEW:**

a. Please provide a map delineating the property boundaries on the most recent Flood Insurance Rate Map. It appears the map was not attached to the resubmittal.

**RESPONSE: Attached is the FEMA Firmette and USGS Topo with boundary marked.**

b. Please provide a copy of the revised Environmental Report referenced in the response letter.

**RESPONSE: Attached. It was submitted as part of the CPD but not the CPA.**

c. The Environmental Report describes the site as "a 1.26-acre area of historic filled wetlands to support the existing building and parking lot with spill over spoil that supports the growth of the Australian pine." Please provide the appropriate State permit consistent with Lee Plan policy 124.1.2.

**RESPONSE: Attached revised environmental report should not prompt the need for state permits because they are not jurisdictional wetlands and the disturbed areas were done by previous owners who did not fill by permits that could be found.**

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

Sincerely,

**RVI** Planning + Landscape Architecture

A handwritten signature in blue ink, appearing to read 'Fred Drovdlc'.

**Fred Drovdlc, AICP**  
Planning Director

# **EXHIBIT M1 – CPA APPLICATION**





# APPLICATION FOR A COMPREHENSIVE PLAN AMENDMENT - MAP

ProjectName: 3640 SW Pine Island Road CPA

ProjectDescription: Amending the future land use designation the property from Rural to Commercial and the Map 4-B – Future Sanitary Sewer Service Area.

Map(s) to Be Amended: Lee Plan Map 1 – Future Land Use Map; Map 4-B – Future Sewer Service Areas

State Review Process: ☐ Small-Scale Review ☒ State Coordinated Review ☐ Expedited State Review

1. Name of Applicant: Ted Allen

Address: 141 W Wexford Ave

City, State, Zip: Buckley, MI 49620

Phone Number: 231-269-3210

E-mail: Ted@storyroofing.com

2. Name of Contact: Fred Drovdlc, AICP, Waldrop Engineering

Address: 1514 Broadway, Suite 201

City, State, Zip: Fort Myers, FL 39901

Phone Number: 239-318-6707

E-mail: fred.drovdlc@waldropengineering.com

3. Owner(s) of Record: Ted Allen

Address: 141 W Wexford Ave

City, State, Zip: Buckley, MI 49620

Phone Number: 231-269-3210

E-mail: Ted@storyroofing.com

4. Property Location:

1. SiteAddress: 3640 SW Pine Island Road, Cape Coral, FL33991

2. STRAP(s): 19-44-23-00-00007.0010

5. Property Information:

Total Acreage of Property: 1.4 acres

Total Acreage Included in Request: 1.4 acres

Total Uplands: 1.4 acres

Total Wetlands: N/A

Current Zoning: AG-2

Current Future Land Use Category(ies): Rural

Area in Each Future Land Use Category: 1.4 acres

Existing Land Use: Office

6. Calculation of maximum allowable development under current Lee Plan:

Residential Units/Density: 1 du

Commercial Intensity: per LDC for commercial that supports the rural area

Industrial Intensity: None

7. Calculation of maximum allowable development with proposed amendments:

Residential Units/Density: 0

zoning requested

Commercial Intensity: per LDC (2,000 square feet and vehicle dealership per

Industrial Intensity: None

## **Public Facilities Impacts**

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

- 1. 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:

1. 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:

1. 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**

1. 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)**

<input checked="" type="checkbox"/>	Completed Application (Exhibit – M1)
<input type="checkbox"/>	Filing Fee (Exhibit – M2)
<input checked="" type="checkbox"/>	Disclosure of Interest (Exhibit – M3)
<input checked="" type="checkbox"/>	Surrounding Property Owners List, Mailing Labels, and Map For All Parcels Within 500 Feet of the Subject Property (Exhibit – M3)
<input checked="" type="checkbox"/>	Future Land Use Map - Existing and Proposed (Exhibit – M4)
<input checked="" type="checkbox"/>	Map and Description of Existing Land Uses (Not Designations) of the Subject Property and Surrounding Properties (Exhibit – M5)
<input checked="" type="checkbox"/>	Map and Description of Existing Zoning of the Subject Property and Surrounding Properties (Exhibit – M6)
<input checked="" type="checkbox"/>	Signed/Sealed Legal Description and Sketch of the Description for Each FLUC Proposed (Exhibit – M7)
<input checked="" type="checkbox"/>	Copy of the Deed(s) of the Subject Property (Exhibit – M8)
<input checked="" type="checkbox"/>	Aerial Map Showing the Subject Property and Surrounding Properties (Exhibit – M9)
<input checked="" type="checkbox"/>	Authorization Letter From the Property Owner(s) Authorizing the Applicant to Represent the Owner (Exhibit – M10)
<input checked="" type="checkbox"/>	Lee Plan Analysis (Exhibit – M11)
<input checked="" type="checkbox"/>	Environmental Impacts Analysis (Exhibit – M12)
<input checked="" type="checkbox"/>	Historic Resources Impact Analysis (Exhibit – M13)
<input checked="" type="checkbox"/>	Public Facilities Impacts Analysis (Exhibit – M14)
<input checked="" type="checkbox"/>	Traffic Circulation Analysis (Exhibit – M15)
<input checked="" type="checkbox"/>	Existing and Future Conditions Analysis - Sanitary Sewer, Potable Water, Surface Water/Drainage Basins, Parks and Rec, Open Space, Public Schools (Exhibit – M16)
<input checked="" type="checkbox"/>	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)
<input checked="" type="checkbox"/>	State Policy Plan and Regional Policy Plan (Exhibit – M18)
<input checked="" type="checkbox"/>	Justification of Proposed Amendment (Exhibit – M19)
<input checked="" type="checkbox"/>	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

I, Theodore Allen, certify that I am the owner 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.

Theodore Allen  
Signature of Applicant

9/01/2021

Date

Theodore Allen

Printed Name of Applicant

STATE OF ~~FLORIDA~~ Michigan  
COUNTY OF ~~LEE~~ Grand Traverse

The foregoing instrument was sworn to (or affirmed) and subscribed before me by means of ☒ physical presence or ☐ onlinenotarization on September 14, 2021 (date) by

(name of person providing oath or affirmation), who is personally known to me or who has produced

Drivers license (type of identification) as identification.

Nancy Morarty  
Signature of Notary Public

(Name typed, printed or stamped)

NANCY MORAIRTY  
NOTARY PUBLIC, STATE OF MICHIGAN  
GRAND TRAVERSE COUNTY  
My Commission Exp. Dec. 18, 2023  
Acting in the County of Wexford

# **EXHIBIT M3 – DISCLOSURE AND VARIANCE REPORT**



**DISCLOSURE OF INTEREST  
AFFIDAVIT**

BEFORE ME this day appeared Ted Allen, 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 3640 SW Pine Island Road 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.

6. Disclosure of Interest held by a Lee County Employee, County Commissioner, or Hearing Examiner.

Name and Address	Percentage of Ownership
Ted Allen	100%

Under penalty of perjury, I declare that I have read the foregoing and the facts alleged are true to the best of my knowledge and belief.

  
\_\_\_\_\_  
Property Owner

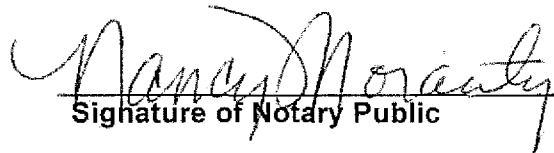
Ted Allen  
Print Name

\*\*\*\*\*NOTE: NOTARY PUBLIC IS NOT REQUIRED FOR ADMINISTRATIVE APPROVALS\*\*\*\*\*  
ALL OTHER APPLICATION TYPES MUST BE NOTARIZED

STATE OF ~~FLORIDA~~ Michigan  
COUNTY OF ~~LEE~~ Wexford

- The foregoing instrument was sworn to (or affirmed) and subscribed before me by means of ☒ physical presence or ☐ online notarization, on Aug. 19, 2021 (date) by Ted Allen (name of person providing oath or affirmation), who is personally known to me or who has produced Drivers License (type of identification) as identification.

STAMP/SEAL

  
\_\_\_\_\_  
Signature of Notary Public

NANCY MORAIRTY  
NOTARY PUBLIC, STATE OF MICHIGAN  
GRAND TRAVERSE COUNTY  
My Commission Exp. Dec. 18, 2023  
Acting in the County of Wexford

Foliold	STRAP	OwnerName	OwnerName2	MailAddress	MailCity	MailStat	MailZip	MailCountry	SiteNumbe	SiteStreet	SiteCity	SiteZip	Legal
10073363	19-44-23-00-00007.0010	ALLEN THEODORE R TR		141 W WEXFORD AVE	BUCKLEY	MI	49620		3640	SW PINE ISLAND RD	CAPE CORAL	33991	W 200 FT OF TH N 333 FT OF<CR>TH NW 1/4 OF NE 1/4<CR>LESS RD R/W
10071977	18-44-23-00-00003.0000	HUSKER FLORIDIAN LLC		605 N BROAD ST	FREMONT	NE	68025			ACCESS UNDETERMINED	CAPE CORAL	33991	PARL IN S 1/2 OF SW 1/4<CR>S OF ST RD 78
10071981	18-44-23-03-00001.0010	GOLDSTEIN RONALD J TR		10001 YORK THETA DR	NORTH ROYALTON	OH	44133		12055	MATLACHA BLVD	MATLACHA ISLES	33991	MATLACHA ISLES UNIT 1<CR>BLK 1 PB 16 PG 132<CR>LOTS 1 + 1A
10071982	18-44-23-03-00001.001B	GOLDSTEIN RONALD J TR		10001 YORK THETA DR	NORTH ROYALTON	OH	44133			RIGHT OF WAY	MATLACHA ISLES	33991	MATLACHA ISLES UNIT 1<CR>BLK 1 PB 16 PG 132<CR>LOT 1B
10071983	18-44-23-03-00001.0020	SMITH FRED + JO-LYNN		1224 HYDE SHAFFER RD	BRISTOLVILLE	OH	44402		12069	MATLACHA BLVD	MATLACHA ISLES	33991	MATLACHA ISLES UNIT 1<CR>BLK 1 PB 16 PG 132<CR>LOT 2 + S 20 FT OF LOT 3
10071997	18-44-23-03-00002.0010	ML FACILITY LLC		12016 MATLACHA BLVD	CAPE CORAL	FL	33991		12016	MATLACHA BLVD	MATLACHA ISLES	33991	MATLACHA ISLES UNIT 1<CR>BLK 2 PB 16 PG 132<CR>LOT 1
10071999	18-44-23-03-00002.0020	SPARGO DAVID &		4189 PINWOOD LN	WESTON	FL	33331		12028	MATLACHA BLVD	MATLACHA ISLES	33991	MATLACHA ISLES UNIT 1<CR>BLK 2 PB 16 PG 132 LOT 2<CR>LESS OR 1371 PG 675
10575959	18-44-23-03-00002.003A	NICOTRA JOSEPH ROBERT		2609 SE 21ST PL	CAPE CORAL	FL	33904		12048	MATLACHA BLVD	MATLACHA ISLES	33991	MATLACHA ISLES UNIT 1<CR>BLK 2 PB 16 PG 132 <CR>PT LOT 2 + LOT 3 DESC IN<CR>OR 1766/888 + OR 1371/675
10575960	18-44-23-03-00002.0040	MALLERY CARL R JR +		PO BOX 254	ALEXANDRIA	KY	41001		12068	MATLACHA BLVD	MATLACHA ISLES	33991	MATLACHA ISLES UNIT 1<CR>BLK 2 PB 16 PG 132 <CR>LOT 4 + DESC IN<CR>OR 1766/888 + OR 1371/675
10072002	18-44-23-03-00002.0050	HIGGINS PAUL HUGH &		12082 MATLACHA BLVD	CAPE CORAL	FL	33991		12082	MATLACHA BLVD	MATLACHA ISLES	33991	MATLACHA ISLES UNIT 1<CR>BLK 2 PB 16 PG 133 LOT 5<CR>+ THE S 1/2 OF LOT 6
10071998	18-44-23-03-00002.1ACE	JOFFE ALLEN		17242 WHITEWATER CT	FORT MYERS BEACH	FL	33931			PINE ISLAND RD NW	CAPE CORAL	33991	MATLACHA ISLES UNIT 1<CR>BLK 2 PB 16 PG 132<CR>LOT 1A
10072899	18-44-23-C3-05334.0100	POLLA MARCO	DIETHELM BAUMANN	ATTORNEY AT LAW PO BOX 220	8027 ZURICH			SWITZERLANE	3507	SW 8TH ST	CAPE CORAL	33991	CAPE CORAL UNIT 58<CR>BLK 5334 PB 23 PG 129<CR>LOTS 10 + 11
10072900	18-44-23-C3-05334.0120	FERRER RUBIN L & MARIE E		3503 SW 8TH ST	CAPE CORAL	FL	33991		3503	SW 8TH ST	CAPE CORAL	33991	CAPE CORAL UNIT 58<CR>BLK 5334 PB 23 PG 129<CR>LOTS 12 + 13
10072901	18-44-23-C3-05334.0140	BRUSGAARD NIELS		3439 SW 8TH ST	CAPE CORAL	FL	33991		3439	SW 8TH ST	CAPE CORAL	33991	CAPE CORAL UNIT 58<CR>BLK 5334 PB 23 PG 129<CR>LOTS 14 + 15
10072902	18-44-23-C3-05334.0160	WALL RICHARD J +		604 SCHWAB RD	HATFIELD	PA	19440		3435	SW 8TH ST	CAPE CORAL	33991	CAPE CORAL UNIT 58<CR>BLK 5334 PB 23 PG 129<CR>LOTS 16 + 17
10072920	18-44-23-C3-05335.0010	BONANNO AMY J		3508 SW 8TH ST	CAPE CORAL	FL	33991		3508	SW 8TH ST	CAPE CORAL	33991	CAPE CORAL UNIT 58<CR>BLK 5335 PB 23 PG 129<CR>LOTS 1 + 2
10072921	18-44-23-C3-05335.0030	HCT 7TH LLC		1091 NE PINE ISLAND RD STE A	CAPE CORAL	FL	33909		3504	SW 8TH ST	CAPE CORAL	33991	CAPE CORAL UNIT 58<CR>BLK 5335 PB 23 PG 129<CR>LOTS 3 + 4
10072922	18-44-23-C3-05335.0050	MALDONADO D JR + LUZ STELLA		950 E 3RD ST	BROOKLYN	NY	11230		3440	SW 8TH ST	CAPE CORAL	33991	CAPE CORAL UNIT 58<CR>BLK 5335 PB 23 PG 129<CR>LOTS 5 + 6
10072923	18-44-23-C3-05335.0070	FREY MICHAEL E		2844 VALENCIA WAY	FORT MYERS	FL	33901		3436	SW 8TH ST	CAPE CORAL	33991	CAPE CORAL UNIT 58<CR>BLK 5335 PB 23 PG 129<CR>LOTS 7 + 8
10072924	18-44-23-C3-05335.0090	SE HOME IMPROVEMENT LLC		1837 SW 40TH ST	CAPE CORAL	FL	33914		3432	SW 8TH ST	CAPE CORAL	33991	CAPE CORAL UNIT 58<CR>BLK 5335 PB 23 PG 129<CR>LOTS 9 + 10
10072925	18-44-23-C3-05335.0110	GLOREL PROPERTIES LLC		2260 CROSS CREEK TRL	CUYAHOGA FALLS	OH	44223		3428	SW 8TH ST	CAPE CORAL	33991	CAPE CORAL UNIT 58<CR>BLK 5335 PB 23 PG 129<CR>LOTS 11 + 12
10072954	18-44-23-C3-05335.0710	STATE OF FL DOT		PO BOX 1249	BARTOW	FL	33831		3423	SW PINE ISLAND RD	CAPE CORAL	33991	CAPE CORAL UNIT 58<CR>BLK 5335 PB 23 PG 129<CR>LOTS 71 + 72
10072955	18-44-23-C3-05335.0730	STATE OF FL DOT		PO BOX 1249	BARTOW	FL	33831		3427	SW PINE ISLAND RD	CAPE CORAL	33991	CAPE CORAL UNIT 58<CR>BLK 5335 PB 23 PG 129<CR>LOTS 73 + 74
10072956	18-44-23-C3-05335.0750	STATE OF FL DOT		PO BOX 1249	BARTOW	FL	33831		3431	SW PINE ISLAND RD	CAPE CORAL	33991	CAPE CORAL UNIT 58<CR>BLK 5335 PB 23 PG 129<CR>LOTS 75 + 76
10072957	18-44-23-C3-05335.0770	STATE OF FL DOT		PO BOX 1249	BARTOW	FL	33831		3435	SW PINE ISLAND RD	CAPE CORAL	33991	CAPE CORAL UNIT 58<CR>BLK 5335 PB 23 PG 129<CR>LOTS 77 AND 78
10072958	18-44-23-C3-05335.0790	STATE OF FL DOT		PO BOX 1249	BARTOW	FL	33831		3439	SW PINE ISLAND RD	CAPE CORAL	33991	CAPE CORAL UNIT 58<CR>BLK 5335 PB 23 PG 129<CR>LOTS 79 AND 80
10072959	18-44-23-C3-05335.0810	STATE OF FL DOT		PO BOX 1249	BARTOW	FL	33831		3503	SW PINE ISLAND RD	CAPE CORAL	33991	CAPE CORAL UNIT 58<CR>BLK 5335 PB 23 PG 129<CR>LOTS 81 AND 82
10072960	18-44-23-C3-05335.0830	AYALA SILFIDES R		PO BOX 214	SAINT JAMES CITY	FL	33956		3507	SW PINE ISLAND RD	CAPE CORAL	33991	CAPE CORAL UNIT 58<CR>BLK 5335 PB 23 PG 129<CR>LOTS 83 AND 84
10470249	18-44-23-C4-05334.0020	A&B CUSTOM DEVELOPMENT LLC		3263 NW 132ND PLACE	MIAMI	FL	33175		810	SW 35TH PL	CAPE CORAL	33991	CAPE CORAL UNIT 58 <CR>BLK 5334 PB 23 PG 129 <CR>LOTS 2 + 3 LESS S 5 FT LOT 2
10470250	18-44-23-C4-05334.0040	LEFEBRE JOSEPH A &		2121 SW 20TH AVE	CAPE CORAL	FL	33991		806	SW 35TH PL	CAPE CORAL	33991	CAPE CORAL UNIT 58 <CR>BLK 5334 PB 23 PG 129 <CR>LOTS 4 + 5
10596593	18-44-23-C4-05334.0060	BESAW BART J TR		PO BOX 10	LUXEMBURG	WI	54217		802	SW 35TH PL	CAPE CORAL	33991	CAPE CORAL UNIT 58<CR>BLK.5334 PB 23 PG 129<CR>LOTS 6 THRU 9
10578080	18-44-23-L4-03000.00A0	CITY OF CAPE CORAL	REAL ESTATE DIVISION	PO BOX 150027	CAPE CORAL	FL	33915			ACCESS UNDETERMINED	MATLACHA	33993	MATLACHA ISLES UNIT 1<CR>PB 16 PG 132<CR>LOT A LESS INST #2016000264490
10073355	19-44-23-00-00001.0000	TIITF STATE OF FLORIDA	FLA DEP DIV OF STATE LANDS	3900 COMMONWEALTH BLVD	TALLAHASSEE	FL	32399			ACCESS UNDETERMINED	CAPE CORAL	33991	ALL SEC 19 LESS<CR>N 1/2 OF NE 1/4<CR>+ LESS PAR 1.1000 + 1.2000
10073362	19-44-23-00-00007.0000	TARPON IV LLC		18305 BISCAYNE BLVD STE 400	AVENTURA	FL	33160		3600	SW PINE ISLAND RD	CAPE CORAL	33991	PARL IN W 1/2 OF N W 1/4<CR>OF N E 1/4 DESC OR 1241<CR>PG 0230 LESS RD R/W
10073367	19-44-23-01-0000A.0030	UNKNOWN HEIRS OF		13042 125TH AVE	LARGO	FL	33774		11971	GLONER LN	CAPE CORAL	33991	WOODLAND PARK<CR>BLK A PB 9 PG 89<CR>LOTS 1 THRU 6 LESS N 17 FT ROW OR 2105 PG 3909<CR>AKA LE G TRAILER PARK
10073369	19-44-23-01-0000A.0070	CAPRISTO GARY JON TR		1122 NE JUANITA PL	CAPE CORAL	FL	33909		11931	SCALLOP DR	CAPE CORAL	33991	WOODLAND PARK<CR>BLK.A PB 9 PG 89<CR>LOTS 7 THRU 10
10073373	19-44-23-01-0000A.0160	GREATER PINE ISLAND WATER ASSN		5281 PINE ISLAND RD	BOKEELIA	FL	33922		11841	SCALLOP DR	CAPE CORAL	33991	WOODLAND PARK<CR>BLK A PB 9 PG 89<CR>LOTS 11 THRU 16
10602058	19-44-23-01-0000B.0010	MATLACHA-PINE ISLAND FIRE CONT		5700 PINE ISLAND RD	BOKEELIA	FL	33922		3500	SW PINE ISLAND RD	CAPE CORAL	33991	WOODLAND PARK<CR>BLK B PB 9 PG 89<CR>LOTS 1 THRU 7 +<CR>LOTS 40 THRU 42 LESS RD R/W OR 2106 PG 150
10073396	19-44-23-01-0000B.0360	NEWCOMB BECKY L		46 KNOLL ST	NEWPORT	NH	3773		11930	SCALLOP DR	CAPE CORAL	33991	WOODLAND PARK<CR>BLK B PB 9 PG 89<CR>LOTS 36 + 37 + 34 + 35
10491876	19-44-23-01-0000B.0380	HAMMOND FRED D + TAMRA C		PO BOX 417	CANAAN	NH	3741		11934	SCALLOP DR	CAPE CORAL	33991	WOODLAND PARK <CR>BLK B PB 9 PG 29 <CR>LOT 38
10073398	19-44-23-01-0000B.0390	HAMMOND FRED D + TAMRA C		PO BOX 417	CANAAN	NH	3741		11940	SCALLOP DR	CAPE CORAL	33991	WOODLAND PARK<CR>BLK B PB 9 PG 89<CR>LOT 39

HUSKER FLORIDIAN LLC  
605 N BROAD ST  
FREMONT NE 68025

GOLDSTEIN RONALD J TR  
10001 YORK THETA DR  
NORTH ROYALTON OH 44133

GOLDSTEIN RONALD J TR  
10001 YORK THETA DR  
NORTH ROYALTON OH 44133

SMITH FRED + JO-LYNN  
1224 HYDE SHAFFER RD  
BRISTOLVILLE OH 44402

ML FACILITY LLC  
12016 MATLACHA BLVD  
CAPE CORAL FL 33991

SPARGO DAVID &  
4189 PINWOOD LN  
WESTON FL 33331

NICOTRA JOSEPH ROBERT  
2609 SE 21ST PL  
CAPE CORAL FL 33904

MALLERY CARL R JR +  
PO BOX 254  
ALEXANDRIA KY 41001

HIGGINS PAUL HUGH &  
12082 MATLACHA BLVD  
CAPE CORAL FL 33991

JOFFE ALLEN  
17242 WHITEWATER CT  
FORT MYERS BEACH FL 33931

POLLA MARCO  
DIETHELM BAUMANN  
ATTORNEY AT LAW PO BOX 220  
8027 ZURICH  
SWITZERLAND

FERRER RUBIN L & MARIE E  
3503 SW 8TH ST  
CAPE CORAL FL 33991

BRUSGAARD NIELS  
3439 SW 8TH ST  
CAPE CORAL FL 33991

WALL RICHARD J +  
604 SCHWAB RD  
HATFIELD PA 19440

BONANNO AMY J  
3508 SW 8TH ST  
CAPE CORAL FL 33991

HCT 7TH LLC  
1091 NE PINE ISLAND RD STE A  
CAPE CORAL FL 33909

MALDONADO D JR + LUZ STELLA  
950 E 3RD ST  
BROOKLYN NY 11230

FREY MICHAEL E  
2844 VALENCIA WAY  
FORT MYERS FL 33901

SE HOME IMPROVEMENT LLC  
1837 SW 40TH ST  
CAPE CORAL FL 33914

GLOREL PROPERTIES LLC  
2260 CROSS CREEK TRL  
CUYAHOGA FALLS OH 44223

STATE OF FL DOT  
PO BOX 1249  
BARTOW FL 33831

STATE OF FL DOT  
PO BOX 1249  
BARTOW FL 33831

STATE OF FL DOT  
PO BOX 1249  
BARTOW FL 33831

STATE OF FL DOT  
PO BOX 1249  
BARTOW FL 33831

STATE OF FL DOT  
PO BOX 1249  
BARTOW FL 33831

STATE OF FL DOT  
PO BOX 1249  
BARTOW FL 33831

AYALA SILFIDES R  
PO BOX 214  
SAINT JAMES CITY FL 33956

A&B CUSTOM DEVELOPMENT LLC  
3263 NW 132ND PLACE  
MIAMI FL 33175

LEFEBRE JOSEPH A &  
2121 SW 20TH AVE  
CAPE CORAL FL 33991

BESAW BART J TR  
PO BOX 10  
LUXEMBURG WI 54217

CITY OF CAPE CORAL  
REAL ESTATE DIVISION  
PO BOX 150027  
CAPE CORAL FL 33915

TIITF STATE OF FLORIDA  
FLA DEP DIV OF STATE LANDS  
3900 COMMONWEALTH BLVD  
MAIL STATION 115  
TALLAHASSEE FL 32399

TARPON IV LLC  
18305 BISCAYNE BLVD STE 400  
AVENTURA FL 33160

UNKNOWN HEIRS OF  
13042 125TH AVE  
LARGO FL 33774

CAPRISTO GARY JON TR  
1122 NE JUANITA PL  
CAPE CORAL FL 33909

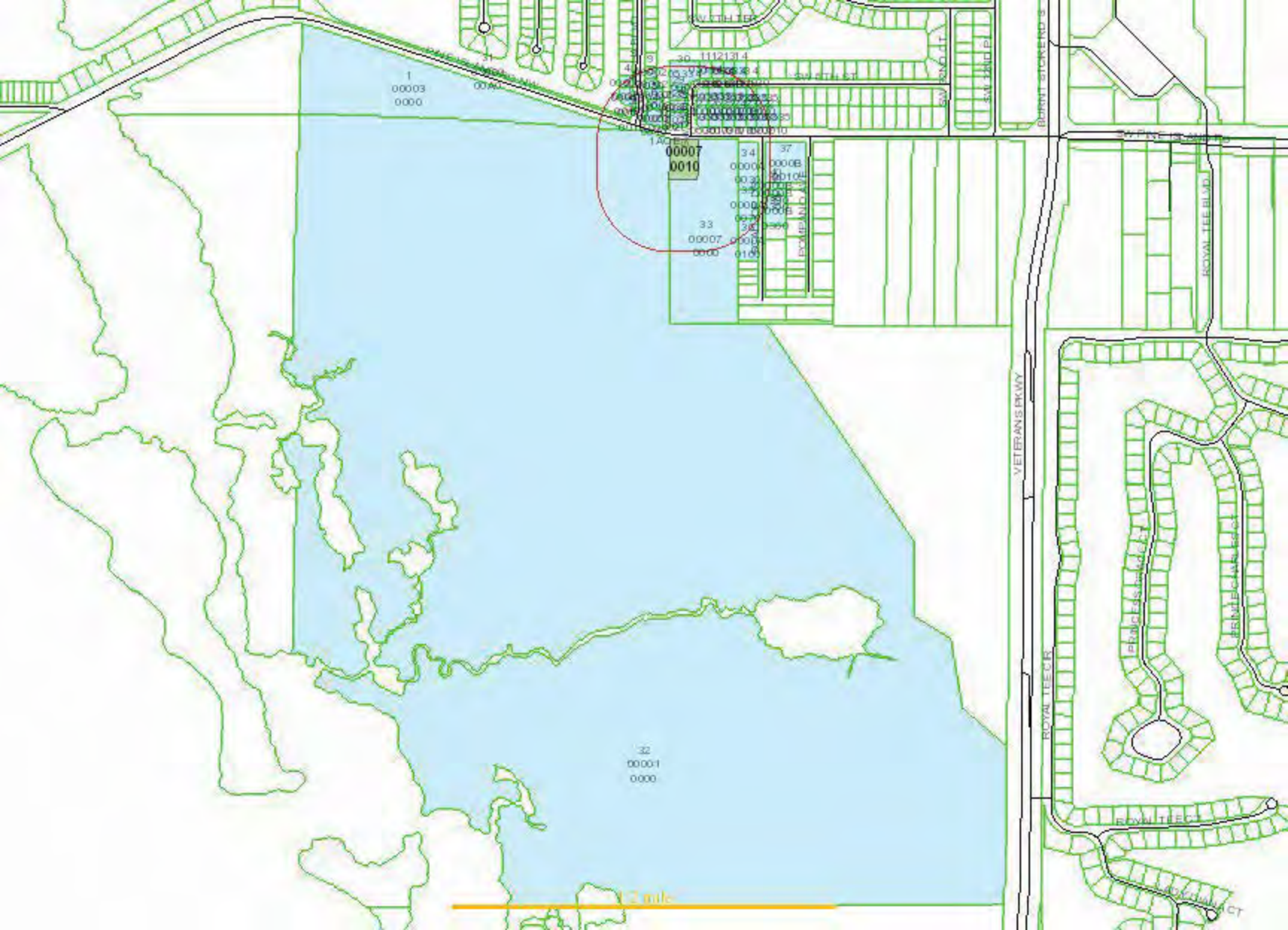
GREATER PINE ISLAND WATER ASSN  
5281 PINE ISLAND RD  
BOKEELIA FL 33922

MATLACHA-PINE ISLAND FIRE CONT  
5700 PINE ISLAND RD  
BOKEELIA FL 33922

NEWCOMB BECKY L  
46 KNOLL ST  
NEWPORT NH 03773

HAMMOND FRED D + TAMRA C  
PO BOX 417  
CANAAAN NH 03741


HAMMOND FRED D + TAMRA C  
PO BOX 417  
CANAAAN NH 03741



# **EXHIBIT M4 – FUTURE LAND USE MAP - EXISTING AND PROPOSED**

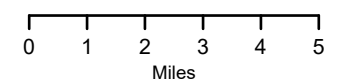
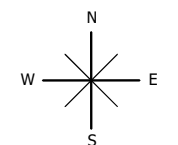


# LEE COUNTY UTILITIES FUTURE SEWER SERVICE AREAS

 Future Sewer Service  
Areas

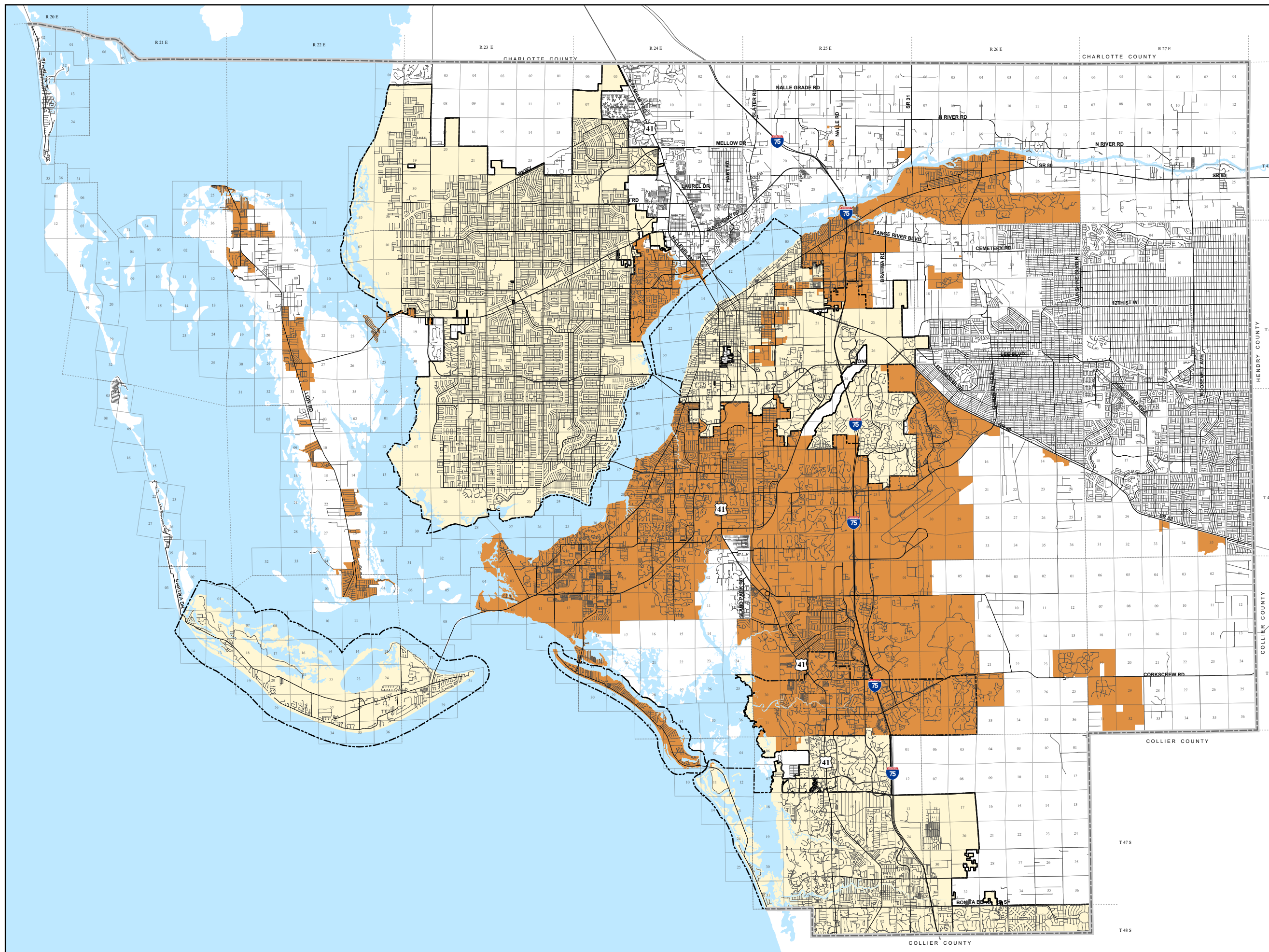
 City Limits

Ord. No. 89-02, 00-22, 03-19, 10-07, 10-40, 10-43, 13-16, 12-24,  
14-21, 15-13, 15-14, 17-06, 17-23, 19-25




Map Generated: November 2021  
City limits current to date of map generation


**Lee Plan Map 4-B**



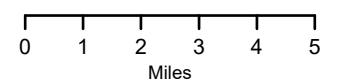
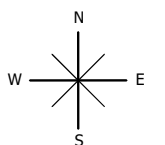


# LEE COUNTY UTILITIES FUTURE SEWER SERVICE AREAS

 Future Sewer Service  
Areas

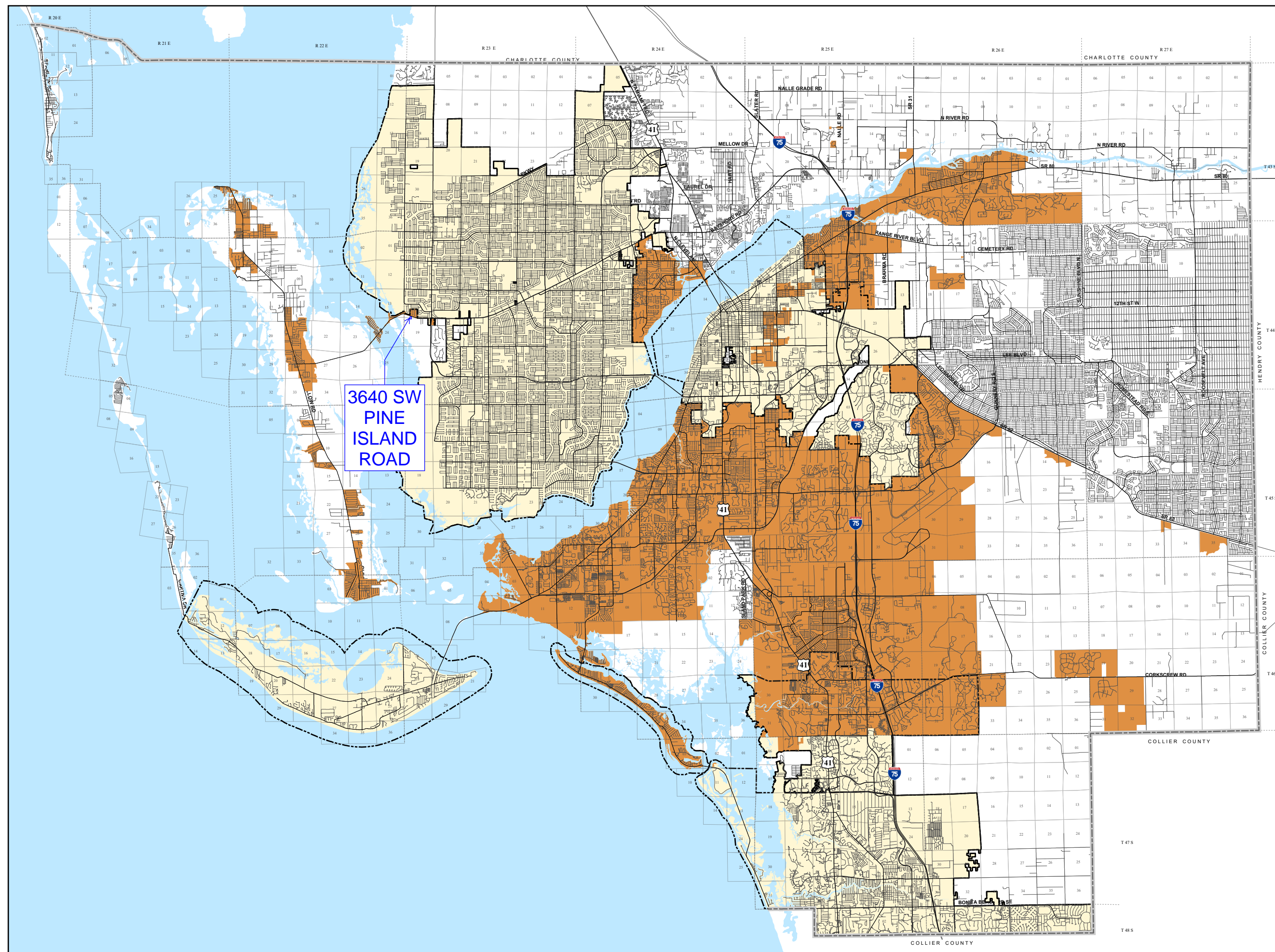
 City Limits

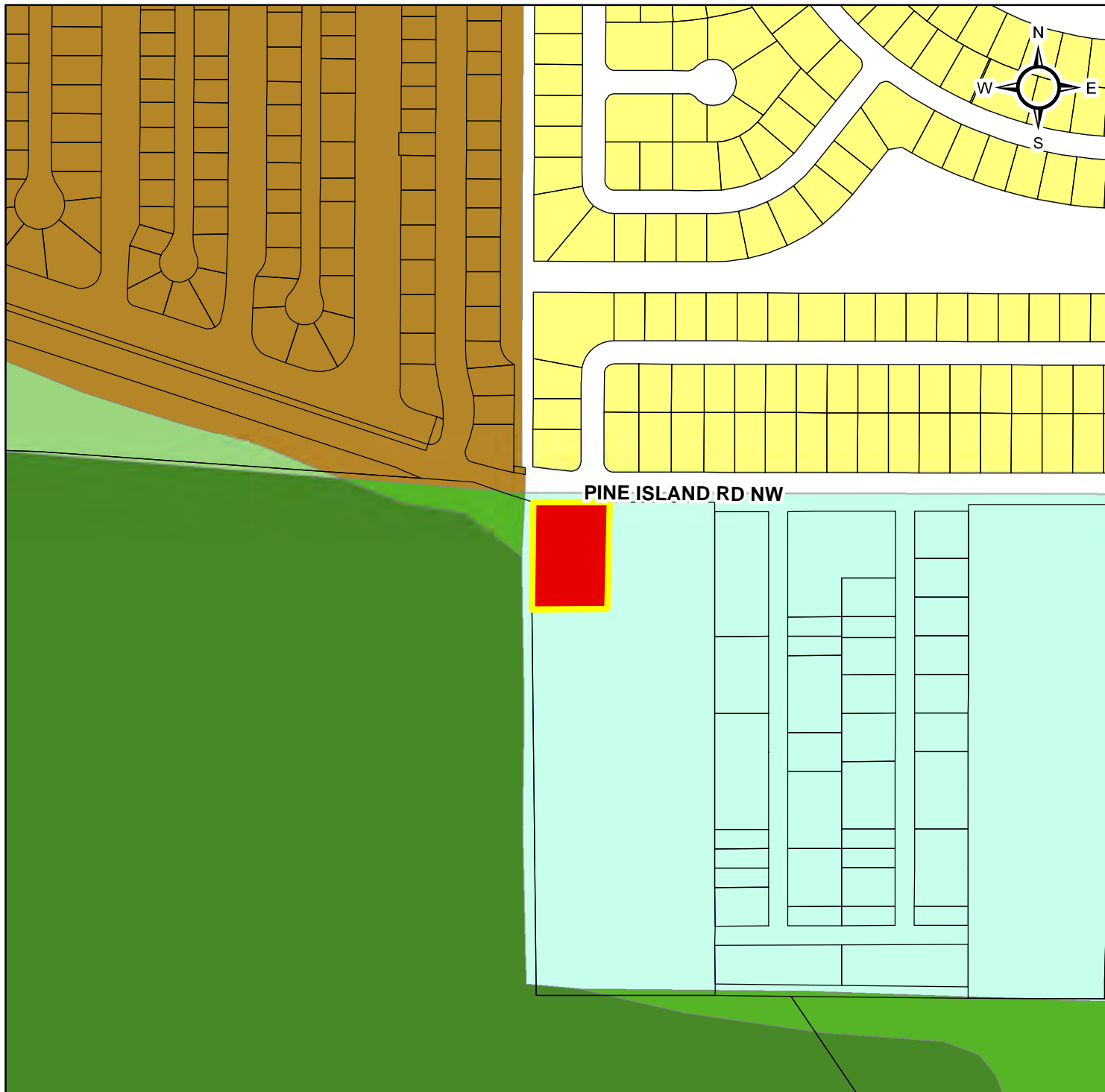
Ord. No. 89-02, 00-22, 03-19, 10-07, 10-40, 10-43, 13-16, 12-24,  
14-21, 15-13, 15-14, 17-06, 17-23, 19-25



Map Generated: November 2021  
City limits current to date of map generation

**Lee Plan Map 4-B**





# 3640 SW PINE ISLAND ROAD

PROPOSED  
FUTURE LAND  
USE MAP


Prepared For:  
TED ALLEN


## LEGEND

 Subject Property


 Commercial

## Lee County Future Land Use

 Conservation Lands Upland


 Conservation Lands Wetland

 Rural

 Urban Community

 Wetlands

## Cape Coral Future Land Use

 Single Family Residential

Feet  
0 195 390 780

**W WALDROP**  
**ENGINEERING**  
PLANNING | CIVIL ENGINEERING | LANDSCAPE ARCHITECTURE

# **EXHIBIT M5 – MAP AND DESCRIPTION OF EXISTING LAND USES OF THE SUBJECT PROPERTY AND SURROUNDING PROPERTIES**





# 3600-3640 SW PINE ISLAND ROAD CPA

EXISTING LAND  
USES

**Prepared For:**  
TED ALLEN

## LEGEND

- Subject Property
- City of Cape Coral

Feet  
0 195 390 780

# **EXHIBIT M6 – MAP AND DESCRIPTION OF EXISTING ZONING OF THE SUBJECT PROPERTY AND SURROUNDING PROPERTIES**







# 3640 SW PINE ISLAND ROAD







EXISTING ZONING  
MAP

**Prepared For:**  
TED ALLEN

## LEGEND

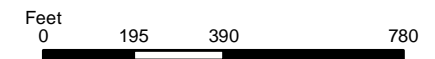
-  Subject Property
-  City of Cape Coral

## Lee County Zoning

-  AG-2
-  C-1
-  C-1A
-  MH-2
-  RS-1
-  RSC-1

## Cape Coral Zoning

-  R1







# 3640 SW PINE ISLAND ROAD


PROPOSED ZONING  
MAP

**Prepared For:**  
TED ALLEN

## LEGEND

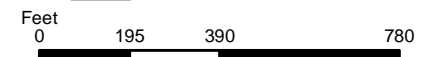
-  Subject\_Property
-  City of Cape Coral

## Lee County Zoning

-  AG-2
-  C-1
-  C-1A
-  CPD
-  MH-2
-  RS-1
-  RSC-1

## Cape Coral Zoning

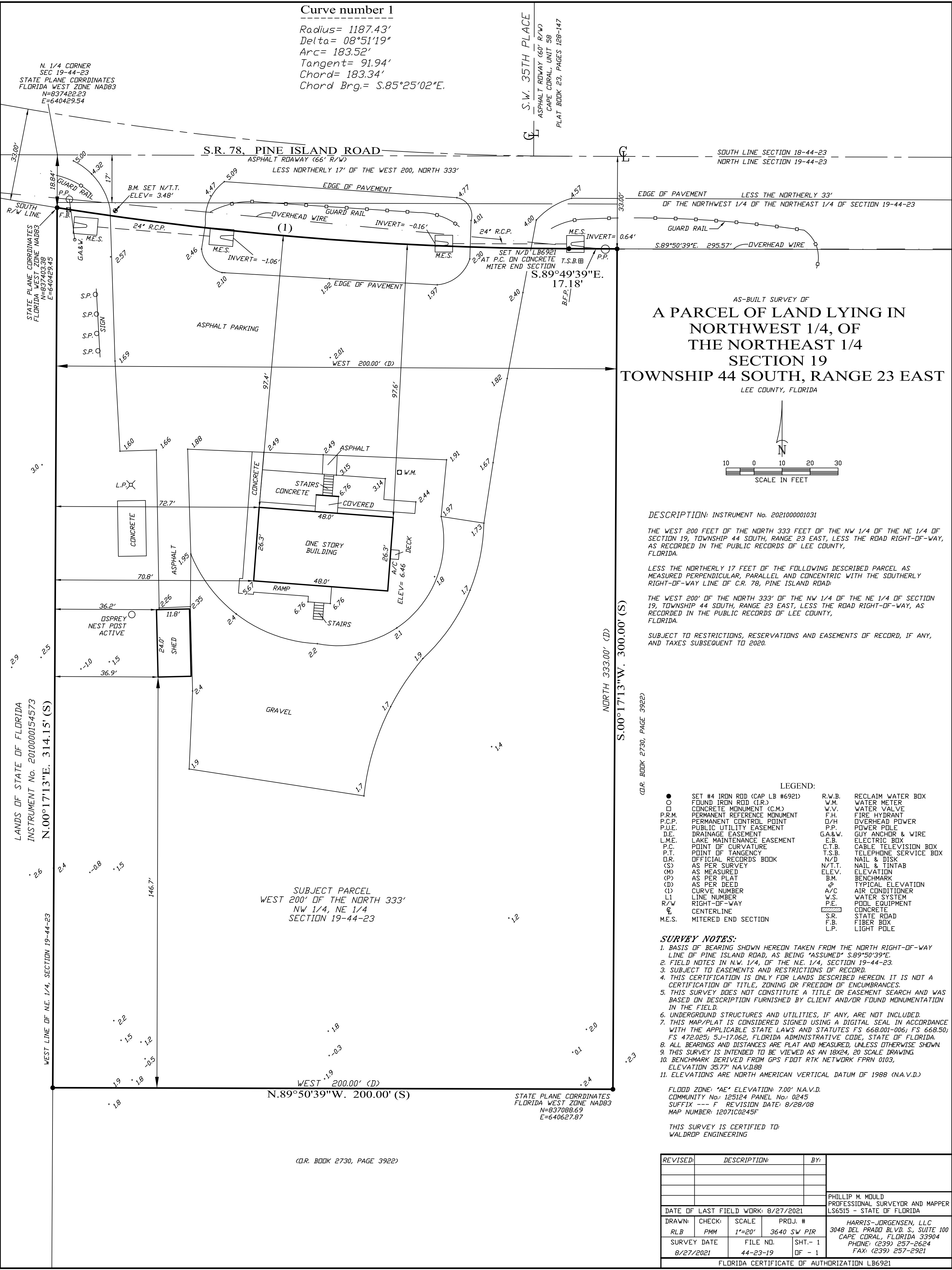
-  R1



Service Layer Credits: Source: Esri, Maxar, GeoEye, Earthstar  
Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN,  
and the GIS User Community

# **EXHIBIT M7 – LEGAL SKETCH AND DESCRIPTION**





# EXHIBIT "A"

DESCRIPTION TO ACCOMPANY SKETCH:

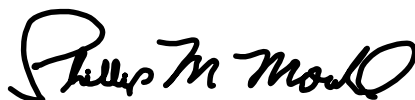
*A PLOT OR PARCEL OF LAND LYING IN THE  
NORTHEAST QUARTER (NE $\frac{1}{4}$ ),  
SECTION 19, TOWNSHIP 44 SOUTH, RANGE 23  
EAST, LEE COUNTY, FLORIDA*

## DESCRIPTION:

A PLOT OR PARCEL OF LAND LYING IN A PORTION OF THE NORTHEAST QUARTER (NE $\frac{1}{4}$ ) OF SECTION 19, TOWNSHIP 44 SOUTH, RANGE 23 EAST, LEE COUNTY, FLORIDA, SAID PLOT OR PARCEL BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHWEST CORNER OF THE NORTHEAST QUARTER (NE $\frac{1}{4}$ ), OF THE AFORESAID SECTION 19, TOWNSHIP 44 SOUTH, RANGE 23 EAST, LEE COUNTY, FLORIDA;; THENCE RUN S.00°17'13"W. ALONG THE WEST LINE SAID NORTHEAST QUARTER (NE $\frac{1}{4}$ ) OF SECTION 19, TO A POINT ALONG THE SOUTH RIGHT OF WAY LINE OF STATE ROAD No. 78 (ALSO KNOWN AS S.W. PINE ISLAND ROAD), FOR 18.84 FEET TO A POINT OF CUSP OF CURVATURE AND THE POINT OF BEGINNING; THENCE RUN ALONG SAID SOUTH RIGHT OF WAY LINE, BEING THE ARC OF A CURVE CONCAVE TO THE NORTH, FOR 183.52 FEET, SAID CURVE HAVING THE FOLLOWING ELEMENTS, A RADIUS OF 1187.43 FEET, A CENTRAL DELTA ANGLE OF 08°51'19", A CHORD THAT BEARS S.85°25'02"E., AND A CHORD DISTANCE OF 183.34 FEET; THENCE RUN S.89°49'39"E. FOR 17.18 FEET; THENCE RUN S.00°17'13"W. FOR 300.00 FEET; THENCE RUN N.89°50'39"W. TO A POINT ALONG THE AFORESAID WEST LINE OF THE NORTHEAST QUARTER (NE $\frac{1}{4}$ ) OF SECTION 19, FOR 200.00 FEET; THENCE RUN N.00°17'13"E. ALONG THE WEST LINE SAID NORTHEAST QUARTER (NE $\frac{1}{4}$ ) OF SECTION 19, TO A POINT ALONG THE SOUTH RIGHT OF WAY LINE OF STATE ROAD No. 78 (ALSO KNOWN AS S.W. PINE ISLAND ROAD), FOR 314.15 FEET, TO THE POINT OF BEGINNING.

CONTAINING: 60,860.18 SQUARE FEET, OR 1.4 ACRES, MORE OR LESS.



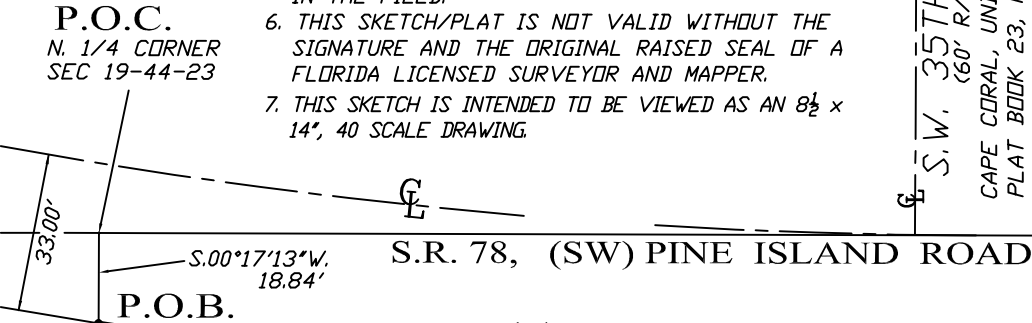
PHILLIP M. MOULD  
PROFESSIONAL SURVEYOR AND MAPPER  
LS6515 - STATE OF FLORIDA  
09/16/2021

SKETCH TO  
ACCOMPANY  
DESCRIPTION  
SEE EXHIBIT "A"  
SHEET 2 OF 2 FOR  
DESCRIPTION TO  
ACCOMPANY THIS  
SKETCH

- SKETCH NOTES:**
- 1. BASIS OF BEARING SHOWN HEREON TAKEN FROM THE NORTH RIGHT-OF-WAY LINE OF PINE ISLAND ROAD, AS BEING "ASSUMED" S.89°50'39"E.
  - 2. FIELD NOTES IN N.W. 1/4, OF THE N.E. 1/4, SECTION 19-44-23.
  - 3. SUBJECT TO EASEMENTS AND RESTRICTIONS OF RECORD.
  - 4. THIS CERTIFICATION IS ONLY FOR LANDS DESCRIBED HEREON. IT IS NOT A CERTIFICATION OF TITLE, ZONING OR FREEDOM OF ENCUMBRANCES.
  - 5. THIS SKETCH DOES NOT CONSTITUTE A TITLE OR EASEMENT SEARCH AND WAS BASED ON DESCRIPTION FURNISHED BY CLIENT AND/OR FOUND MONUMENTATION IN THE FIELD.
  - 6. THIS SKETCH/PLAT IS NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER.
  - 7. THIS SKETCH IS INTENDED TO BE VIEWED AS AN 8 1/2 x 14", 40 SCALE DRAWING.

SKETCH TO ACCOMPANY  
DESCRIPTION:

A PLOT OR PARCEL  
OF LAND LYING IN  
THE NORTHEAST  
QUARTER (NE 1/4),  
SECTION 19,  
TOWNSHIP 44  
SOUTH, RANGE 23  
EAST, LEE COUNTY,  
FLORIDA



S. LINE SECTION 18-44-23  
N. LINE SECTION 19-44-23

SOUTH  
R/W LINE

Curve number 1

Radius= 1187.43'  
Delta= 08°51'19"  
Arc= 183.52'  
Tangent= 91.94'  
Chord= 183.34'  
Chord Brg.= S.85°25'02"E.

S.89°49'39"E.  
17.18'

SUBJECT PARCEL

(C.R. BOOK 2730, PAGE 3922)

LEGEND:

- P.O.B POINT OF BEGINNING
- P.O.C. POINT OF COMMENCEMENT
- R/W RIGHT-OF-WAY
- CL CENTERLINE
- (1) CURVE NUMBER

N.89°50'39"W. 200.00'

(C.R. BOOK 2730, PAGE 3922)

HARRIS-JORGENSEN, LLC  
3048 DEL PRADO BLVD. S. #100  
CAPE CORAL, FLORIDA 33904  
PHONE: (239) 257-2624  
FAX: (239) 257-2921

DRAWN: PMM	CHECK: FBH	SCALE 1"=40'	PROJ. # 3640 SW PIR
SKETCH DATE 09/16/2021		FILE NO. 44-23-19	SHT.- 1 OF - 2

FLORIDA CERTIFICATE OF AUTHORIZATION LB6921

## **EXHIBIT M8 – DEEDS**

This Document Prepared By and Return to:

Melville Brinson, Esquire  
Melville G. Brinson III P.A.  
8359 Stringfellow Road  
St. James City, FL 33956  
(239) 282-0551

Parcel ID Number: 19-44-23-00-00007.0010

## Warranty Deed

This Indenture, Made this 21st day of December, 2020 A.D., Between  
Greater Pine Island Chamber of Commerce, Inc., a corporation existing  
under the laws of the State of Florida  
of the County of LEE, State of Florida, grantor, and  
Theodore R. Allen, Trustee of the Theodore R. Allen Revocable Trust  
dated January 24, 2018  
whose address is: 141 W. Wexford Avenue, Buckley, MI 49620

of the County of Wexford, State of Michigan, grantee.

Witnesseth that the GRANTOR, for and in consideration of the sum of

-----TEN DOLLARS (\$10)----- DOLLARS,  
and other good and valuable consideration to GRANTOR in hand paid by GRANTEE, the receipt whereof is hereby acknowledged, has  
granted, bargained and sold to the said GRANTEE and GRANTEE'S heirs, successors and assigns forever, the following described land, situate,  
lying and being in the County of LEE, State of Florida to wit:

The West 200 feet of the North 333 feet of the NW 1/4 of the NE 1/4  
of Section 19, Township 44 South, Range 23 East, Less the road  
right-of-way, as recorded in the Public Records of Lee County,  
Florida.

Less the northerly 17 feet of the following described parcel as  
measured perpendicular, parallel and concentric with the southerly  
right-of-way line of C.R. 78, Pine Island Road:

The West 200' of the North 333' of the NW 1/4 of the NE 1/4 of  
Section 19, Township 44 South, Range 23 East, Less the road  
right-of-way, as recorded in the Public Records of Lee County,  
Florida.

Subject to restrictions, reservations and easements of record, if  
any, and taxes subsequent to 2020.

**Warranty Deed - Page 2**

Parcel ID Number: 19-44-23-00-00007.0010

**In Witness Whereof**, the grantor has hereunto set its hand and seal the day and year first above written.

Signed, sealed and delivered in our presence:

**Greater Pine Island Chamber of  
Commerce, Inc.**

*Paul D. Barwick*  
 Printed Name: PAUL D BARWICK  
 Witness

By: *Larry Solinger* (Seal)  
**Larry Solinger, President**  
 P.O. Address: P.O. Box 325, MATLACHA, FL 33993

*Melville Brinson*  
 Printed Name: Melville Brinson  
 Witness

(Corporate Seal)

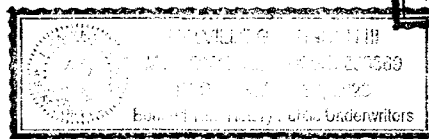
**STATE OF Florida**  
**COUNTY OF LEE**

The foregoing instrument was acknowledged before me by means of **X** physical presence or \_\_\_\_\_ online  
 notarization, this **21st** day of **December**, 2020 by

**Larry Solinger, President of Greater Pine Island Chamber of Commerce,  
 Inc., a Florida Corporation, on behalf of the corporation**  
 who is personally known to me or who has produced his **Florida driver's license** as identification.

*Melville Brinson*  
 Printed Name: \_\_\_\_\_  
 Notary Public

My Commission Expires:



## **EXHIBIT M9 – AERIAL MAP**







# 3640 SW PINE ISLAND ROAD

AERIAL MAP

**Prepared For:**

TED ALLEN

## LEGEND

-  Subject Property
-  City of Cape Coral

Feet  
0 185 370 740

**W WALDROP**  
**ENGINEERING**  
PLANNING | CIVIL ENGINEERING | LANDSCAPE ARCHITECTURE

# **EXHIBIT M10 – AUTHORIZATION LETTER**



## 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, Theodore Allen (name), as Trustee (owner/title) of Theodore R Allen Trust (company/property), swear or affirm under oath, that I am the owner or the authorized representative of the owner(s) of the property and that:

1. 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;
3. 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
4. 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 read the foregoing Affidavit of Authorization and that the facts stated in it are true.

Theodore Allen

Signature

8/6/21

Date

\*\*\*\*\*NOTE: NOTARY PUBLIC IS NOT REQUIRED FOR ADMINISTRATIVE APPROVALS\*\*\*\*\*  
ALL OTHER APPLICATION TYPES MUST BE NOTARIZED

STATE OF FLORIDA  
COUNTY OF LEE

The foregoing instrument was sworn to (or affirmed) and subscribed before me by means of ☒ physical presence or ☐ online notarization, this 6th day of August, 2021, by Theodore R Allen (name of person providing oath or affirmation), who is personally known to me or who has produced Drivers License (type of identification) as identification.

STAMP/SEAL

Nancy Morarty  
Signature of Notary Public

NANCY MORARTY  
NOTARY PUBLIC, STATE OF MICHIGAN  
GRAND TRAVERSE COUNTY  
My Commission Exp. Dec. 18, 2023

## **EXHIBIT M11 – LEE PLAN ANALYSIS**

# 3640 SW PINE ISLAND CPA

## Request Statement and Lee Plan Analysis

### I. REQUEST

Property owner Ted Allen ("Applicant") is requesting to rezone a 1.4+/- acre parcel on the south side of SW Pine Island Road approximately ½ mile west of the SW Pine Island Road and Veteran's Parkway intersection from AG-2 to Commercial Planned Development (CPD).

The intent is to zone it for office, small retail and similar uses but the primary use will be a vehicle dealership to sell used cars and rent vehicles for tourist use. The intent is to use the existing structure for the sales and administrative office and allow for slight expansion requesting 2,000 sf maximum building.

The request is accompanied by a Comprehensive Plan Amendment (CPA2021-00010) to change the land use category from Rural to Commercial in order to permit the office, retail and vehicle dealership.

### II. PROPERTY HISTORY

The Property has never been rezoned since Lee County first established zoning and designated the Property Agricultural (AG-2). It was used as the Pine Island Chamber of Commerce office for years but has not been in operation or occupied for over a year. The current owner is dealing with and cooperating with the Chamber to address violations and release the lien from the property for the violation regarding improper landscaping on Pine Island Road. The client also created a violation by filling a small portion of the property behind the existing building and paving a portion without a permit. Waldrop has been contracted to address the violations by amending LDO2019-00520. The submittal for the LDO amendment has been made and is due for comment/approval in December 2021.

Below are the violations and process:

- VIO2019-07706: Protected trees have been removed without a permit. Exotic vegetation has not been removed. Vehicle stops for the required parking spaces are missing. Lien recorded 02/06/2020.
- LDO2019-00520: Greater Pine Island Chamber of Commerce landscape plans to correct violations VIO2019-07706, VIO2019-10913. Issued, never finalized.
- VIO2019-10913: Missing required ROW buffer shrubs. Lien recorded 03/17/2020.
- VIO2021-00679: LDC Chapter #10-7 and 10-101A, Work Without Development Order. Consisting of but not limited to repaving parking lot without obtaining an approved issued developmental order. No lien, no hearing. Resulted from CPL2021-00320.

### II. EXISTING CONDITIONS

The property is located south of SW Pine Island Road, south of the intersection of SW 35th Place and SW Pine Island Road. The STRAP number is 19442300000070010. The 1.4 acre property is zoned AG-2 located and is outside of the boundary of a planning community. The Property has historically been used by the Pine Island Chamber of Commerce as an office location and has been unused for over a year.

The property is surrounded on the east and south sides by a vacant 12.56 acre parcel zoned C-1A, Commercial. The property is bordered on the north by SW Pine Island Road right-of-way and across the road is SW 35<sup>th</sup> Place and R1 zoned properties in the City of Cape Coral. One of the parcels to the north has an existing home and the remaining properties are part of Florida DOT as drainage for Pine Island Road. To the west is a large tract of land zoned AG-2 and designated as Conservation Lands Wetland and Upland future land use in the Lee Plan dedicated to the State of Florida.

**Table 1: Inventory of Surrounding Lands**

	<b>FUTURE LAND USE</b>	<b>ZONING DISTRICT</b>	<b>EXISTING LAND USE</b>
<b>NORTH</b>	SF (Single Family Residential)	R-1 (Cape Coral)	Vacant; Single-Family Residential
<b>SOUTH</b>	Conservation Lands Wetland	AG-2 (Agricultural)	Conservation (FL)
<b>EAST</b>	Rural	C-1A	Vacant
<b>WEST</b>	Conservation Lands Wetland and Upland	AG-2	Conservation (FL)

The general area contains is scattered development with residential lots and homes north while west is vacant land, a fire station, some homes and a nursery. The property is part of a stretch of land on the southside of Pine Island Road that abuts an intensely zoned large parcel at the SW corner of Veteran's and Pine Island that will likely be developed as a mixed-use property.

The Property has two existing access point onto SW Pine Island Road and it is the desire and significant part of the functionality of the site to keep both access points During the pre-application meeting Lee County DOT mentioned removing the western entrance and aligning the eastern entrance with SW 35<sup>th</sup> Place as well as allowing for an interconnection to the 12.56 acre property to the west.

Currently the site has an exemption to be a real estate office while this zoning is taking place (as approved by Anthony Rodriguez on October 14 ,2021 applying LDC 34-173).

## **IV. SITE PLAN OVERVIEW**

The MCP shows a commercial development that uses the existing building as office and sales center. The current building is a little less than 1,250 sf and the request allows for a small expansion to 2,000 sf but the initial DO will be to use the existing building as it stands.

The lot will be designed for the vehicle dealership. The parking for the use will include the 7 required spaces for the use plus ample parking for deliveries and display of vehicles for sale.

Access to the site is important that both entrances from Pine Island Road remain. Delivery trucks will need to arrive and enter the widest western access and circle the building and exit the eastern access.

The site is small and constrained by a large buffer on Pine Island Road as required for vehicle sales (LDC 34-1352) and a required Type "F" buffer abutting the State Conservation lands to the west. Additionally, the site is dealing with

There are five deviations:

1. LDC §34-1352(g)(1)a. requiring landscaping in addition to the requirements of section 10-416 for right-of-way buffers easement that is a minimum of 25 feet in width; to allow an 18-foot right-of-way buffer easement between the entrance drives that otherwise meets all requirements of this section.
2. LDC §34-1352(g)(2)b. requiring the rear property boundaries to be planted with a single hedge row a minimum of 24 inches in height at planting; to allow no hedge row on the rear boundary.
3. LDC §34-1352(c)(2) requiring all items covered by this section which are displayed or offered for sale or rent must be set back a minimum of 20 feet from any property line; to allow items displayed or offered for sale or rent to be setback 5 feet from the eastern property line.
4. LDC §10-416(d)(3) requiring a 30-foot Type “F” buffer abutting public preserve lands for conservation (PRE); to allow a 20-foot Type “F” buffer on the western boundary that otherwise meets all buffer requirements.
5. LDC §10-285(a) requiring a separation of 660 feet on an arterial roadway in a future non-urban area; to allow a minimum 98-foot intersection separation for the existing driveways.

## V. PUBLIC INFRASTRUCTURE

As outlined in the enclosed application, potable water and sanitary sewer services are available to service the development as outlined in the attached Availability Letter provided by Lee County Utilities and the Greater Pine Island Water Association. The water service exists to the site as serviced by GPIWA. Sanitary sewer is currently by an onsite system. Connection to Lee County sewer service is possible with service across SW Pine Island Road. Connection would need to be made at developer’s expense.

*The Comp Plan Amendment with this zoning is amending the Lee County Sewer Service Areas map to include this property.*

It is understood the developer will provide a transportation analysis and a transportation mitigation plan in accordance with Chapter 10 of the Land Development Code as part of the development order application. There are adequate public facilities and services in the immediate vicinity of the project to serve the proposed development in terms of fire, EMS and Sheriff’s protection.

## IV. LEE PLAN CONSISTENCY

The following is an analysis of the Comprehensive Plan Amendment and the companion Commercial Planned Development’s (DCI2021-00029) consistency with goals, objectives and policies of the Lee County Comprehensive Plan (Lee Plan).

***POLICY 1.4.1: The Rural areas are to remain predominantly rural – that is, low density residential, agricultural uses, and minimal non-residential land uses that are needed to serve the rural community. Natural resource extraction may be permitted in accordance with Policy 10.1.4. These areas are not to be programmed to receive urban-type capital improvements, and they can anticipate a continued level of public services below that of the urban areas. Maximum density in the Rural area is one dwelling unit per acre (1 du/acre).***

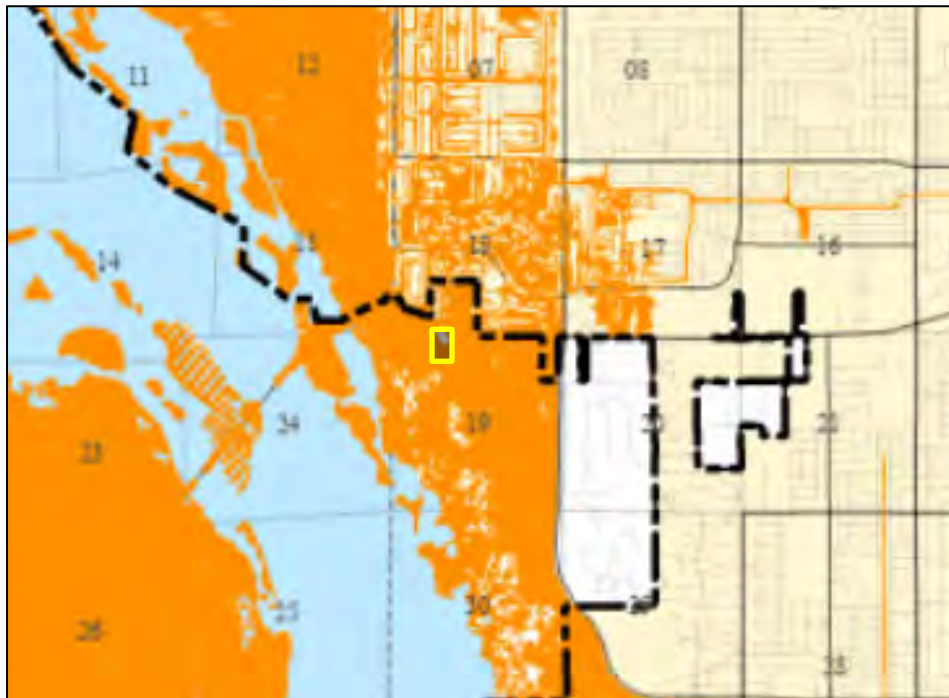


The Property is located in the Rural FLUC and in the Coastal High Hazard area (Lee Plan Map 5-A below). The zoning request and proposed uses such as office, medical office, business services and vehicle dealership are not consistent with this land use category. The zoning application will have a companion Comprehensive Plan Amendment seeking a change from Rural to Commercial.

The amendment from Rural to Commercial FLUC is consistent with the desire of the County to reduce density in the Coastal High Hazard area.

The area is also a transitional corridor that is in close proximity to denser residential and commercial zoning both north across SW Pine Island Road in the City of Cape Coral and to the west abutting a large parcel (12.5+/- acres) zoned C-1A. Continuing west is a fire station, nursery, several vacant larger parcels and then large parcels in the City of Cape Coral on the SW corner of Veteran's and Pine Island that is zoned and in a future land use category that permits intense mixed-use development all less than ½ mile from the subject property.

This corridor in the Commercial FLUC can provide needed non-residential services to Cape Coral and those on Pine Island where commercial development is very restricted.



***POLICY 1.1.10: The Commercial future land use category is located in close proximity to existing commercial areas or corridors accommodating employment centers, tourist oriented areas, and where commercial services are necessary to meet the projected needs of the residential areas of the county. These areas are specifically designated for commercial uses.***

The property is within ½ mile of the Veteran's and Pine Island Road intersection where intense commercial development will occur in the future. The property is south of commercially zoned property in Lee County across SW Pine Island Road. Both Pine Island and this section of the City of Cape Coral are growing rapidly, particularly in the City because

of demand and that sewer and water services have been completed in the last year. Upon completion dozens of homes have begun construction in the immediate area.

The City of Cape Coral was developed as part of a lot sales scheme by the Rosen Brothers. It was platted, the canals dug, and homes went up. There was no planning or designation of non-residential services for the people who would move into the City. As such the need for non-residential land is important to provide needed services for the projected needs of the residential areas in this region.

***Residential uses, other than bona fide caretaker residences, are not permitted in this future land use category. The Commercial future land use category is in areas where residential uses are not expected or compatible due to the nature of the surrounding land uses and their location along major travel corridors. The commercial category is intended for use where residential development would increase densities in areas such as the Coastal High Hazard Areas (Lee Plan Map 5-A) of the county or areas such as Lehigh Acres where residential uses are abundant and existing commercial areas serving the residential needs are extremely limited.***

The property abuts large swaths of conservation lands dedicated to the State of Florida (TIFF). The conservation lands are tidal and designated as Coastal High Hazard. Local and statewide policies restrict and even prohibit increases in density due to homesites being construction in these areas. In response the amending of the FLUC from Rural to Commercial is consistent with this policy as residential development is not permitted in the Commercial FLUC.

The stormwater management system will be consistent with the rules and regulations governing the SFWMD Environmental Resource Permitting requirements. Conceptual the stormwater management system will provide a detention system to meet water quality and then discharge along the natural surface water flow to the west southwest area of the site. This is into the adjacent TIFF property. Since this is an Outstanding Florida Water way an additional 50% of water quality storage is required. The discharge may be a point or spreader swale requirement.

***The requisite infrastructure needed for commercial development is generally planned or in place. New developments in this category must connect to a potable water and sanitary sewer system. Commercial retail developments, hotels and motels, banks, all types of office development, research and development, public, and other similar development will be predominant in the Commercial future land use category. Limited light industrial uses are also permitted, excluding outdoor storage type uses. Any redesignation of land to the Commercial land use category should occur along major travel corridors and at road intersections. The planned development rezoning process must be used to prevent adverse impacts to the surrounding areas and to ensure that appropriate site development regulations are incorporated into the development plans of each site.***

Water service is available from the Greater Pine Island Water Association. A letter of service account is included in the submittal package. There is current water service to the site.

Sanitary sewer is available from LCU. A letter of service availability is included. The service is on the north side of SW Pine Island Road. The service will need to be extended to the site by developer expense as required by the LDC. The Sewer Service Area map is being amended to include this parcel in the Comp Plan amendment CPA2021-00010.

The redesignation to the Commercial FLUC is consistent as it is along a major transportation corridor – a 2-lane arterial.

***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 rezoning will allow for the property to continue as a commercial parcel with expansion that will better serve the dense residential population of the City of Cape Coral. The Pine Island Chamber of Commerce housed its office in this location for years. It has been over a year since a business has occupied the location.

The rezoning wishes to allow for business services such as real estate and other office uses as well as a vehicle dealership and reuse the existing building and limit the total footprint of commercial uses to 2,000 sf. Currently the site has an exemption to be a real estate office while this zoning is taking place (as approved by Anthony Rodriguez on October 14 ,2021 applying LDC 34-173).

***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 from Lee County for wastewater and Great Pine Island Water Association as part of the service franchise to this corridor.

The sewer will have to be extended from the north side of SW Pine Island Road by developer expense and the Comp Plan Map for Future Sewer Service is being requested to be amended through CPA2021-0010.

There is active water service to the site by GPIWA- an account verification letter has been included in the response.

***POLICY 2.2.1: Rezoning 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 roadway has capacity, and the commercial development will be required to connect to sewer and water services. Fire protection is ¼ of mile east.

## **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 and the Greater Pine Island Water Association. The water service exists to the site as serviced by GPIWA. Sanitary sewer is currently by an onsite system. Connection to Lee County sewer service is possible with service across SW Pine Island Road. Connection would need to be made at developer's expense.

*The Comp Plan Amendment with this zoning is amending the Lee County Sewer Service Areas map to include this property.*

## **GOAL 6 (Commercial and Uses)**

**POLICY 6.1.1: All applications for commercial development will be reviewed and evaluated as to:**

### **a. Traffic and access impacts;**

The current building will be used for the offices and sales center for business services and ultimately a vehicle dealership. The trips associated with the use will increase slightly over past use as a Chamber of Commerce office, but many trips have already been included in SW Pine Island capacity studies.

### **c. Screening and buffering;**

The vehicle dealership requires an enhanced buffer abutting SW Pine Island Road. The site plan has requested a deviation on the roadway buffer of 7 feet of depth between the entranceways to accommodate two rows of parking in front of the existing building. Otherwise, all required buffering will be met according to the LDC.

### **d. Availability and adequacy of services and facilities;**

This property is on an arterial roadway with capacity. It has operated as an office for the Chamber of Commerce for Pine Island in the past so some trips are vested. There will be additional trips based on the vehicle dealership retail use but the roadway has capacity.

### **e. Impact on adjacent land uses and surrounding neighborhoods;**

The impacts to adjacent land uses associated with runoff from used cars stored with extensive pavement areas adjacent to conservation lands are a concern raised by staff. The rear of the property will be used for surface water management. All dry retention areas will be planted with native clump grasses rather than sod or seeding to filter and clean the water. All plant species in the buffers and planted areas will be 100 native species. All stormwater management systems will be designed in accordance with South Florida Water Management District (SFWMD) requirements and provide for the attenuation/retention of stormwater from the site.

### **f. Proximity to other similar centers; and**

This property represents the westernmost boundary of a future commercial development corridor. Beginning at the southwest corner of Veteran's and SW Pine Island the south side of SW Pine Island is moving towards commercial transition from a rural development pattern. The corner is annexed into the City of Cape Coral with Commercial Corridor zoning and Pine Island Road District future land use that allows up to 25 units per acre and great commercial intensity. Abutting the corner property that is over 12 acres are several lots that have been

developed with a greenhouse/nursery but is now under interest with a letter of intent by a national multi-family apartment developer and is looking to annex the property into the City in early 2022. We have been in close contact as the planning and engineering firm. Continuing west are some homes and then the Matlacha Fire Station. Abutting the subject property is commercially zoned property.

**g. Environmental considerations.**

The site was assessed to determine the presence of rare and unique uplands, aquifer recharge areas, and the presence of wetlands on the site. There is a wetland strip of 10-15 feet on the western border that corresponds to the ditch/swale. This area will not be impacted. It will be part of the required buffer.

In assessing the parcel boundary of the site from the Lee County Property Appraisers office as well as the attached Survey of the Property, the boundaries of the lot extend to the east into an exotic monoculture of Australian pine and to the south to a lesser degree also into an exotic monoculture of Australian pine. These areas commonly represent “overflow spoil” areas that become exotic infested and idle. There are a couple of on-site drainage ditches associated with the site in the parking lot adjacent to Pine Island Road and towards the southern end of the property. Both of inconsequential significance. The western property boundary extends into wetlands to the west approximately 10 to 15 feet which should be considered in any proposed development plan. Other than the wetland strip on the western boundary, there were none of the above noted on this site as the site is a 1.40-acre area of historic filled wetlands, Circa unknown, with spill over spoil that supports the growth of the Australian pine.

All plant species in the buffers and planted areas will be 100% native species. The stormwater management system will be consistent with the rules and regulations governing the SFWMD Environmental Resource Permitting requirements. Conceptual the stormwater management system will provide a detention system to meet water quality and then discharge along the natural surface water flow to the west southwest area of the site. This is into the adjacent TIFF property. Since this is an Outstanding Florida Water way an additional 50% of water quality storage is required. The discharge may be a point or spreader swale requirement.

***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.***

This was addressed in policy 6.1.1 in detail.

***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.***

The request is for a 2,000 sf commercial operation. A 1,250 sf building exists which will be used as an office and sales center. Initial development plans are to use the building as is. The traffic created will be limited due to the small size of the operation. Turn-lanes have not be required for the previous operation and will not be required for this small operation.

Interconnection between the subject property and the abutting 12-acre parcel that is zoned C-1A was proposed during the pre-application meeting to meet LDC34-2015.f. We opine that the subject property is unnecessarily burdened by a potentially 12-acre commercial development emptying traffic through a 1.4 acre site. However, a potential interconnect would minimize the impacts to the small site with an interconnection aligning at the drive isle behind the building as shown on the MCP.

***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.***

The site has already existed as a small commercial operation.

**POLICY 39.1.2: Developments within municipalities will be subject to Lee County roadway design standards, including provision of site-related improvements within the right-of-way, as a condition of permit approval for modifications to county maintained transportation facilities.**

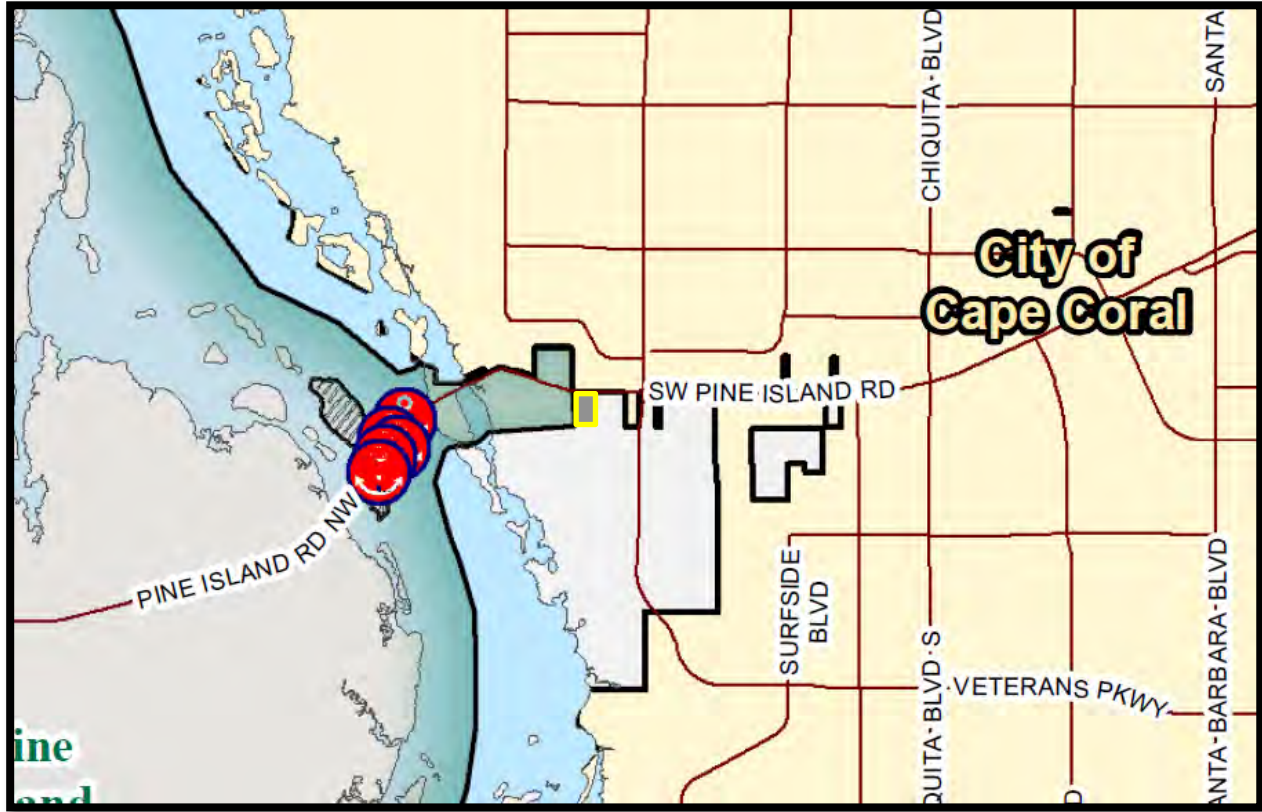
Understood.

***OBJECTIVE 42.1: PLANNING. Coordinate planning efforts with municipalities, surrounding counties, the Port Authority, and FDOT.***

The objective refers to transportation related improvements. The SW Pine Island Road west of Veteran's is a Lee County maintained roadway so coordination is being completed via this application. A letter of service coordination has been received from Lee Transit in reference to the CPA2021-00010.

### **Lee Plan Goal 17**

Lee Plan Map 1 (page 2 of 7) – Special Treatment Areas – shows the parcel abutting but outside of the Greater Pine Island planning community (Goal 24). The parcel is not in a planning community so it does not have to meet the requirements of Lee Plan Goal 17.



### **Lee Plan Goal 54**

***To ensure that future populations have access to potable water supplies and services at a reasonable price by using and encouraging conservation and resource management measures to reduce consumption of potable water.***

***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 Commercial 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 not available at this location according to the Greater Pine Island Water Association.



***POLICY 60.1.1: Require design of surface water management systems to protect or enhance the groundwater.***

The current site is largely undeveloped with a small building and pavement. The site was developed years ago and has had some violations with fill and removal of landscaping. The redevelopment of this site will bring all water management up to current code and in compliance with the requirements for Coastal High Hazard areas and the SFWMD.

The rear of the site will be used for pre-treatment. The stormwater management system will be consistent with the rules and regulations governing the SFWMD Environmental Resource Permitting requirements. Conceptual the stormwater management system will provide a detention system to meet water quality and then discharge along the natural surface water flow to the west southwest area of the site. This is into the adjacent TIFF property. Since this is an Outstanding Florida Water way an additional 50% of water quality storage is required. The discharge may be a point or spreader swale requirement.

The treatment area will be planted with native clump grasses to improve water quality.

***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 property has been agriculturally zoned releasing many responsibilities that will now need to be met through the LDC requirements of a development order.

***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. Sanitary Sewer – The site has been historically been on a septic system. Policy 1.1.10 of the Lee Plan requires properties in the Commercial FLUC to connect to sanitary sewer. Lee County Utilities has stated in a letter of availability that they have capacity to service the project. The developer will need to extend service to the LCU lines on the north side of SW Pine Island Road. The Lee County Future Sanitary Sewer Service are Map is requested to be amended as part of this application.
- b. Potable Water – The Greater Pine Island Water Association currently serves the site and the past office use. The GPIWA has stated in a letter of availability that they have capacity to continue service. There is a current, active account to the property.
- c. Surface Water/Drainage Basins – The property is being redeveloped as part of a Commercial 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. Parks, Recreation, and Open Space – The density is being eliminated as the Commercial FLUC does not allow for residential dwelling units 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. Public Schools – The density is being eliminated as the Commercial FLUC does not allow for residential dwelling units so there is no provision needed for public schools in the West Zone.

***Policy 101.1.1 Require that development within the Coastal High Hazard Area be compatible with natural systems, such as, water retention and purification, wildlife habitat, primary productivity, and defense against coastal flooding.***

Currently the site is zoned agriculturally and used as a low impact office. The rezoning will move it into a formal commercial category that will increase the LDC requirements for water runoff and other environmental regulations compared to agricultural uses which are exempt from many of the more stringent requirements. The stormwater management system will be consistent with the rules and regulations governing the SFWMD Environmental Resource Permitting requirements. Conceptual the stormwater management system will provide a detention system to meet water quality and then discharge along the natural surface water flow to the west southwest area of the site. This is into the adjacent TIFF property. Since this is an Outstanding Florida Water way an additional 50% of water quality storage is required. The discharge may be a point or spreader swale requirement.

***POLICY 101.3.2: Restrict development in the Coastal High Hazard Area to uplands except as needed for the provision of public facilities.***

The site was assessed to determine the presence of rare and unique uplands, aquifer recharge areas, and the presence of wetlands on the site. There is a wetland strip of 10-15 feet on the western border that corresponds to the ditch/swale. This area will not be impacted. It will be part of the required buffer. The rest of the site was filled at sometime, most likely when Cape Coral was first drained and preplatted in the late 1950's or 1960's.

In assessing the parcel boundary of the site from the Lee County Property Appraisers office as well as the attached Survey of the Property, the boundaries of the lot extend to the east into an exotic monoculture of Australian pine and to the south to a lesser degree also into an exotic monoculture of Australian pine. These areas commonly represent "overflow spoil" areas that become exotic infested and idle. There are a couple of on-site drainage ditches associated with the site in the parking lot adjacent to Pine Island Road and towards the southern end of the property. Both of inconsequential significance. The western property boundary extends into wetlands to the west approximately 10 to 15 feet which should be considered in any proposed development plan. Other than the wetland strip on the western boundary, there were none of the above noted on this site as the site is a 1.40-acre area of historic filled wetlands, Circa unknown, with spill over spoil that supports the growth of the Australian pine.

Again, the site has already been developed commercially. The MCP shows no change to the existing structure, only expansion of paved areas that will now have to be graded and control runoff according to modern codes. It is currently zoned agriculturally which allows little

protection compared to the request for a commercial zoning and use such as a car dealership with its additional requirements.

***POLICY 123.2.10 Require that development adjacent to aquatic and other nature preserves, wildlife refuges, and recreation areas be designed to protect the natural character and public investment in these areas.***

The redevelopment of this site will bring it into compliance with modern LDC regulations for water runoff, treatment and purification. The requested use has additional buffers abutting the road and preserve area to the west that serve to protect the expansive preserve area to a greater degree than it is protected today as agriculturally zoned property.

We are requesting a small distance deviation on some of the western border but will meet the intent of the Type F buffer plantings. We are offering all native plantings and clump grasses planted in water detention areas.

***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 commercial 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 commercial planned development the site will now have to comply with water quality requirements according to the LDC at the time of local development order. The stormwater management system will be consistent with the rules and regulations governing the SFWMD Environmental Resource Permitting requirements. Conceptual the stormwater management system will provide a detention system to meet water quality and then discharge along the natural surface water flow to the west southwest area of the site. This is into the adjacent TIFF property. Since this is an Outstanding Florida Water way an additional 50% of water quality storage is required. The discharge may be a point or spreader swale requirement.

## **V. CONCLUSION**

The use of this site will bring the former Chamber of Commerce office up to current code while reusing the existing building as an office and sales center for business services and a small vehicle dealership. The use will require a land use change from Rural to Commercial and will only be able to be approved if the comprehensive plan amendment is granted. The site has current violations that are being address by the owner and the redevelopment of this property will bring the site into compliance with code and be a significant improvement to this corridor. The site is agriculturally zoned and in the Rural land use which allows for residential density in a Coastal High Hazard area. The requested Commercial FLUC and commercial will prohibit residential density therefore supporting the Lee Plan's intent to reduce residential density in these areas. It abuts a commercially zoned property of 12.5+/- acres and is less than ½ mile from a major potential commercial corner at Veteran's Parkway and SW Pine Island Road. The redevelopment of this property to commercial uses will serve the dense City of Coral residential development that is quickly growing in this area.

# **EXHIBIT M12 – ENVIRONMENTAL IMPACT ANALYSIS**



12/16/2021

Revised

## **Environmental Review**

**Folio ID 10073363**

3640 SW Pine Island Road  
Cape Coral, Florida  
33991

### **Introduction**

The following is an Environmental Review of the above referenced parcel in support of the Lee County Comprehensive Land Use and zoning change application. The site is a total of 1.40 acres MOL located on Pine Island Road. See attached Location Map and Survey. On site investigation and research was conducted into various aspects of the property and is presented below.

### **Property Description**

The property is located on the south side of Pine Island Road adjacent to the SRPSV, FNAI Charlotte Harbor Preserve State Park in western unincorporated Lee County in Cape Coral. The property currently has a building in place however appears to be idle as far as any identifiable use is concerned. The site consists of a building, parking lot, and a small open area towards the back of the building. There is also a small storage shed to the southwest of the building in the immediate area of the lot. In assessing the parcel boundary of the site from the Lee County Property Appraisers office as well as the attached Survey of the Property, the boundaries of the lot extend to the east into an exotic monoculture of Australian pine and to the south to a lesser degree also into an exotic monoculture of Australian pine. These areas commonly represent "overflow spoil" areas that become exotic infested and idle. See attached aerial. There are a couple of on-site drainage ditches associated with the site in the parking lot adjacent to Pine Island Road and towards the southern end of the property. Both of inconsequential significance. The western property boundary extends into wetlands to the west approximately 10 to 15 feet which should be considered in any proposed development plan.

The site was assessed to determine the presence of rare and unique uplands, aquifer recharge areas, and the presence of wetlands on the site. Other than the wetland strip on the western boundary, there were none of the above noted on this site as the site is a 1.40-acre area of historic filled wetlands, Circa unknown, with spill over spoil that supports the growth of the Australian pine.

The only wildlife noted on the site was an Osprey, *Pandion haliaetus*, common to the area occupying a nest perch just west of the building. In 1983, the USFWL downgraded the Osprey to Threatened from its 1976 listing as Endangered, and in 1999, downgraded it again to a Species of Special Concern. No other wildlife was noted on the site.

### **FLUCCS Map**

Attached is the Level III FLUCCS Map of the property which contains the following land use cover designations. See Attached FLUCCS Map.

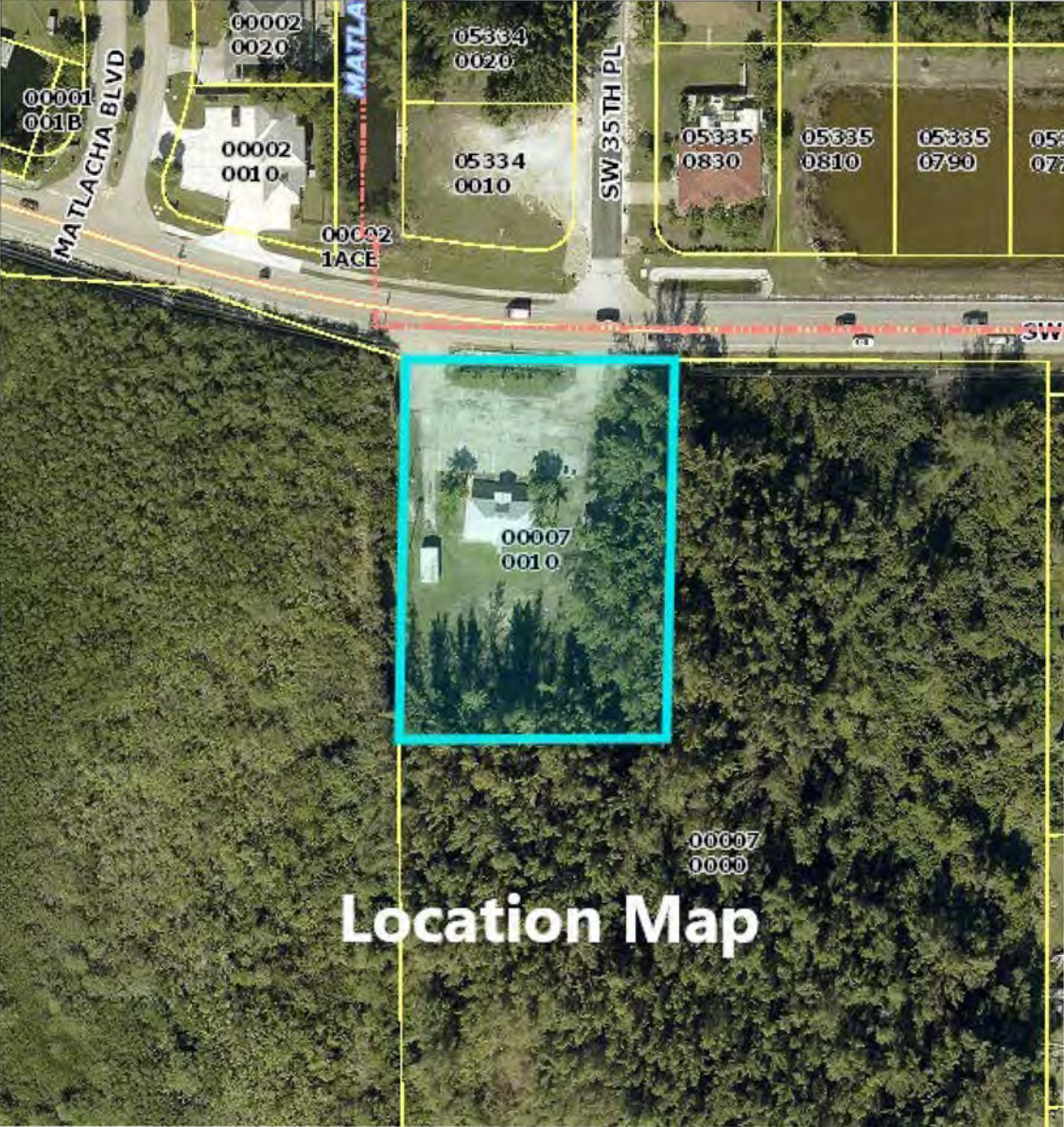
<u>FLUCCS Code</u> *		<u>Area</u>
100	Urban	1.1
437	Australian pine	.3
Total		1.4

\*Source: Florida Department of Transportation, Surveying and Mapping Office. 1999. Florida land use, cover, and forms classification system - handbook. Tallahassee, FL, USA.

### **Soils**

The SCS maps were consulted to assess soil types on the property. See attached Soils Map. The site contains two types of soil. Soil Type No.13, Boca fine sand, and Soil Type No. 57, Boca fine sand, tidal. Both soils are hydric however as described above the site is either developed into a parking lot and building with associated open area or is historic overflow spoil when the site was originally constructed.





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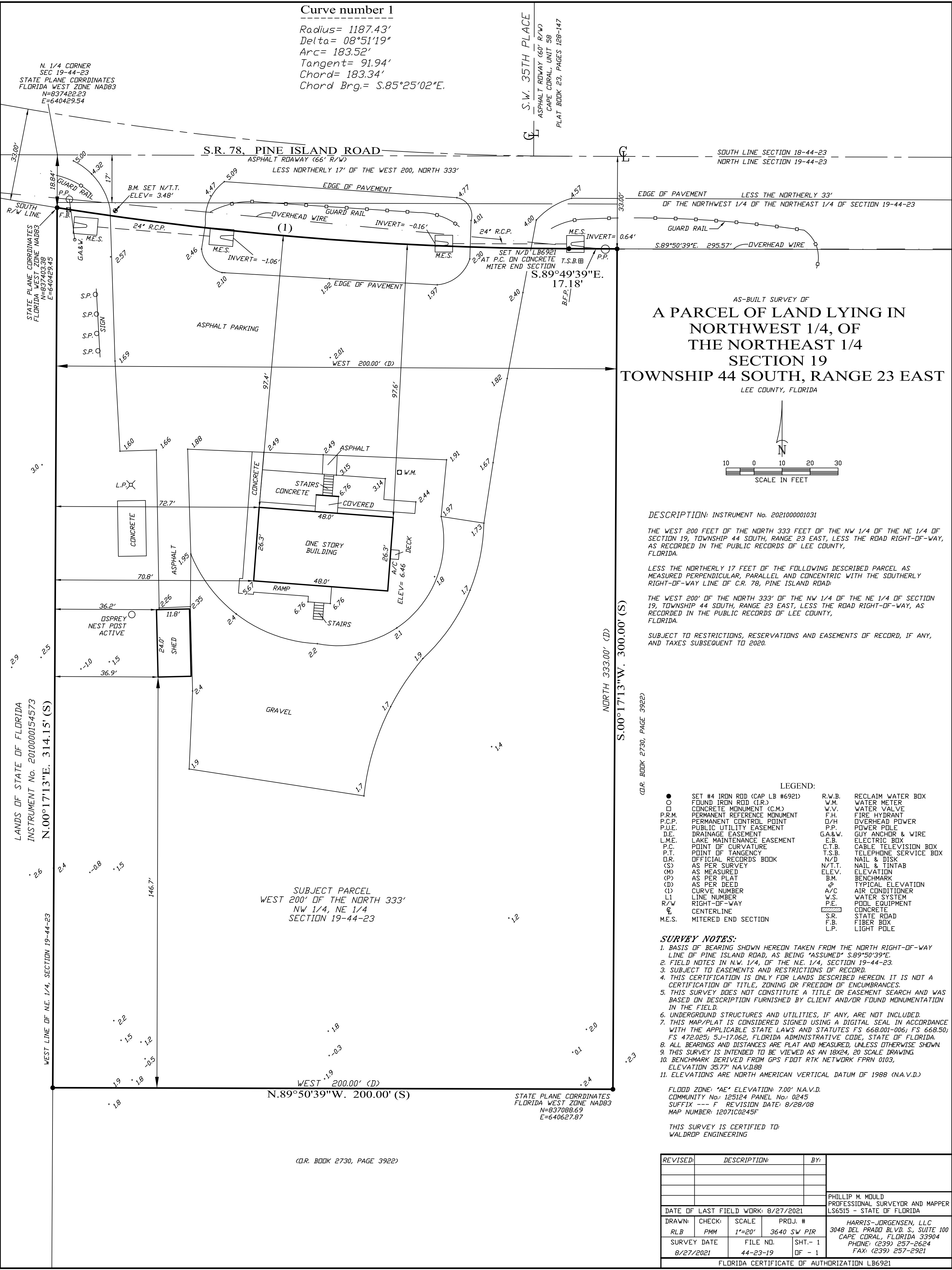
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Location Map





An aerial photograph of a property. In the center is a large, white, multi-story building with a complex roofline. To its left is a paved parking lot with several spaces. To the right of the building is a dense, green forest. In the foreground, there is a large, dark green, coniferous tree. The entire image is framed by a thick red border.

00007  
0010

**Aerial**





W. David Key, LLC  
4231 SE 19th Ave  
Cape Coral, FL 33904  
239-738-3453


FLUCCS Map

# Soil Map—Lee County, Florida




## MAP LEGEND

### Area of Interest (AOI)

 Area of Interest (AOI)

### Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

### Special Point Features



Blowout



Borrow Pit



Clay Spot



Closed Depression



Gravel Pit



Gravelly Spot



Landfill



Lava Flow



Marsh or swamp



Mine or Quarry



Miscellaneous Water



Perennial Water



Rock Outcrop



Saline Spot



Sandy Spot



Severely Eroded Spot



Sinkhole



Slide or Slip



Sodic Spot



Spoil Area



Stony Spot



Very Stony Spot



Wet Spot



Other



Special Line Features

### Water Features



Streams and Canals

### Transportation



Rails



Interstate Highways



US Routes



Major Roads



Local Roads

### Background



Aerial Photography

## MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service

Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Lee County, Florida

Survey Area Data: Version 18, Jun 9, 2020

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Feb 3, 2020—Feb 23, 2020

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

## Map Unit Legend

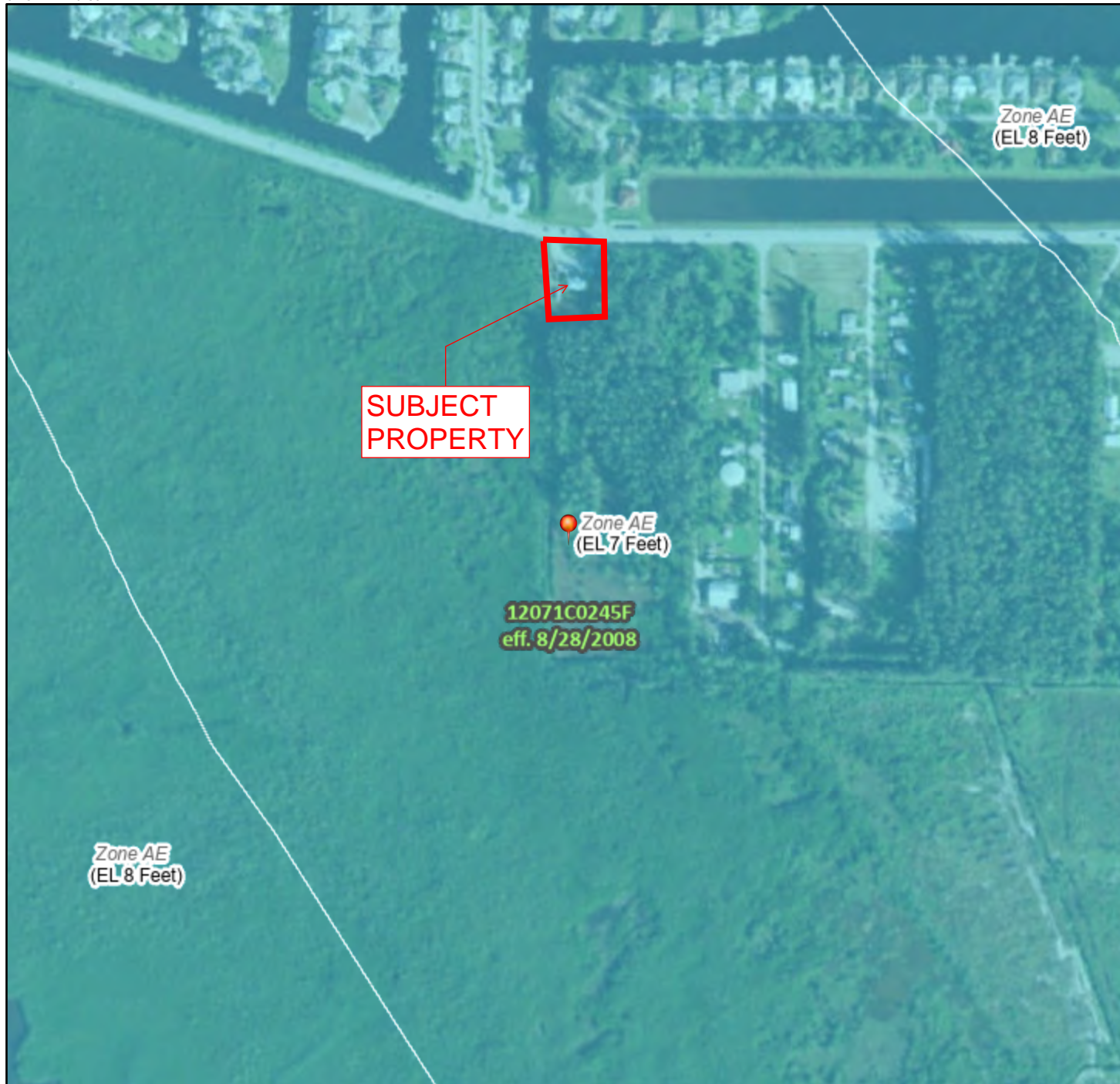
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
13	Boca fine sand, 0 to 2 percent slopes	0.3	24.9%
57	Boca fine sand, tidal, 0 to 1 percent slopes	1.0	75.1%
<b>Totals for Area of Interest</b>		<b>1.3</b>	<b>100.0%</b>



# National Flood Hazard Layer FIRMette



82°3'11"W 26°38'22"N



0 250 500 1,000 1,500 2,000 Feet

1:6,000

82°2'34"W 26°37'50"N

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

## Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS		Without Base Flood Elevation (BFE) Zone A, V, A99
		With BFE or Depth Zone AE, AO, AH, VE, AR
		Regulatory Floodway
OTHER AREAS OF FLOOD HAZARD		0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
		Future Conditions 1% Annual Chance Flood Hazard Zone X
		Area with Reduced Flood Risk due to Levee. See Notes. Zone X
		Area with Flood Risk due to Levee Zone D
OTHER AREAS		NO SCREEN Area of Minimal Flood Hazard Zone X
		Effective LOMRs
		Area of Undetermined Flood Hazard Zone D
GENERAL STRUCTURES		Channel, Culvert, or Storm Sewer
		Levee, Dike, or Floodwall
OTHER FEATURES		20.2 Cross Sections with 1% Annual Chance
		17.5 Water Surface Elevation
		Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
		Coastal Transect Baseline
		Profile Baseline
MAP PANELS		Digital Data Available
		No Digital Data Available
		Unmapped



The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on **12/8/2021 at 3:50 PM** and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

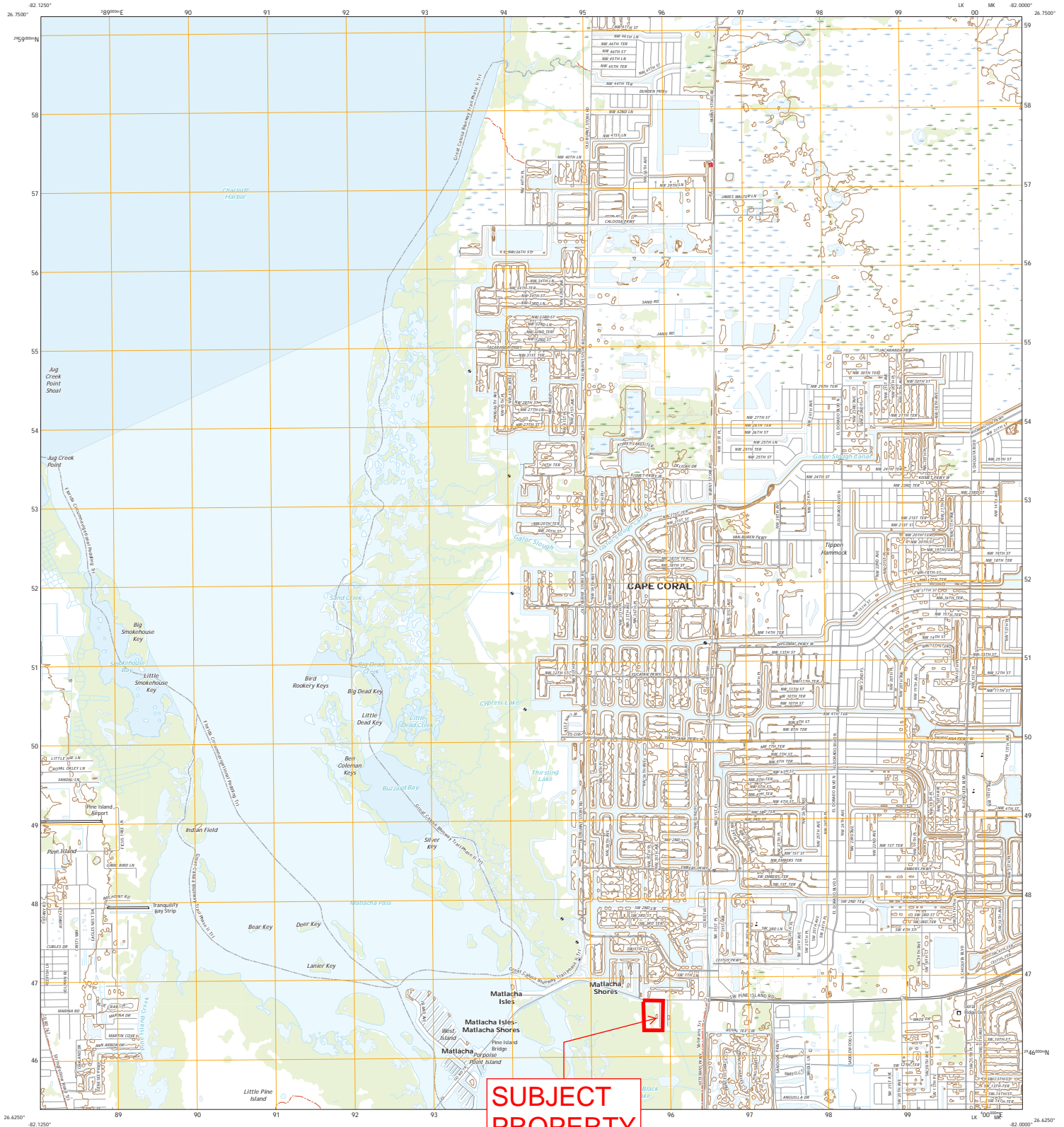
This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.



U.S. DEPARTMENT OF THE INTERIOR  
U.S. GEOLOGICAL SURVEY

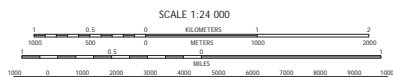
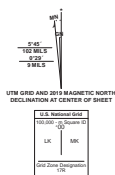


MATLACHA QUADRANGLE  
FLORIDA - LEE COUNTY  
7.5-MINUTE SERIES



Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84) - Projection and  
1 000-meter grid Universal Transverse Mercator, Zone 17R  
This map is not a legal document. Boundaries may be  
generated for this map scale. Private lands within government  
reservations may not be shown. Obtain permission before  
entering private lands.

Imagery	NAD	November	2019
Roads	U.S. Census	Bureau	2016
Names	U.S. Census	Bureau	2016
Hydrography	National Hydrography Dataset	2003	2020
Contours	National Elevation Dataset	2019	2019
Boundaries	Multiple sources: see metadata file	2018	2019
Public Land Survey System	BLM	2020	2020
Wetlands	FWS National Wetlands Inventory	1999	2015



MATLACHA, FL  
2021



# **EXHIBIT M13 – HISTORIC RESOURCES IMPACT ANALYSIS**



# 3640 SW PINE ISLAND CPA

## Historic Resources Impact Analysis

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### I. REQUEST

Property owner Ted Allen ("Applicant") is requesting to rezone a 1.4+/- acre parcel on the south side of SW Pine Island Road approximately ½ mile west of the SW Pine Island Road and Veteran's Parkway intersection from the RURAL to COMMERCIAL Future Land Use Category.

Additionally, there is a companion zoning action assigned case DCI2021-00029, to rezone from AG-2 to Commercial Planned Development (CPD).

The intent is to use the parcel for office, small retail and similar uses but the primary use will be a vehicle dealership to sell used cars and rent vehicles for tourist use. The intent is to use the existing structure for the sales and administrative office and allow for slight expansion requesting 2,000 sf maximum building.

### II. HISTORIC RESOURCES IMPACT ANALYSIS

The property does not contain any historic resources (including structure, districts, and/or archaeologically sensitive areas).

# **EXHIBIT M14 – PUBLIC FACILITIES IMPACTS ANALYSIS**

# 3640 SW PINE ISLAND CPA

## Public Facilities Impacts Analysis

### I. REQUEST

Property owner Ted Allen ("Applicant") is requesting to rezone a 1.4+/- acre parcel on the south side of SW Pine Island Road approximately ½ mile west of the SW Pine Island Road and Veteran's Parkway intersection from the RURAL to COMMERCIAL Future Land Use Category.

Additionally, there is a companion zoning action assigned case DCI2021-00029, to rezone from AG-2 to Commercial Planned Development (CPD).

The intent is to use the parcel for office, small retail and similar uses but the primary use will be a vehicle dealership to sell used cars and rent vehicles for tourist use. The intent is to use the existing structure for the sales and administrative office and allow for slight expansion requesting 2,000 sf maximum building.

### II. PUBLIC INFRASTRUCTURE

As outlined in the enclosed application, the Property is currently serviced by the Greater Pine Island Water Association for potable water service and on a septic system. Sanitary sewer public infrastructure to accommodate the office uses is available to the Property by Lee County Utilities with owner made extensions across Pine Island Road. Please see the attached letters of availability from both utility providers.

There are adequate public facilities and services in the immediate vicinity of the project to serve the proposed development in terms of fire by the Matlacha-Pine Island FD, Lee County EMS and Sheriff's protection, Solid Waste and Lee Tran service as evidenced by the letters of availability included in the submittal.

- a. Sanitary Sewer – The site has been historically been on a septic system. Policy 1.1.10 of the Lee Plan requires properties in the Commercial FLUC to connect to sanitary sewer. Lee County Utilities has stated in a letter of availability that they have capacity to service the project. The developer will need to extend service to the LCU lines on the north side of SW Pine Island Road.
- b. Potable Water – The Greater Pine Island Water Association currently serves the site and the past office use. The GPIWA has stated in a letter of availability that they have capacity to continue service.
- c. Surface Water/Drainage Basins – The property is being redeveloped as part of a Commercial 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. Parks, Recreation, and Open Space – The density is being eliminated as the Commercial FLUC does not allow for residential dwelling units 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. Public Schools – The density is being eliminated as the Commercial FLUC does not allow for residential dwelling units so there is no provision needed for public schools in the West Zone.

# **EXHIBIT M15 – TRAFFIC IMPACT STATEMENT**

# **TRAFFIC IMPACT STATEMENT**

FOR

## **3640 SW PINE ISLAND ROAD SMALL SCALE COMPREHENSIVE PLAN AMENDMENT & REZONING**

**(PROJECT NO. F2110.12)**

**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**

**October 11, 2021**

## **CONTENTS**

- I. INTRODUCTION
- II. EXISTING CONDITIONS
- III. PROPOSED SMALL SCALE COMPREHENSIVE PLAN AMENDMENT
- IV. TRIP GENERATION
- V. SMALL SCALE COMPREHENSIVE PLAN AMENDMENT ANALYSIS
- VI. ZONING ANALYSIS
- VII. CONCLUSION

## **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 a small-scale amendment to the Comprehensive Land Use Plan and rezoning approval. The subject site is located at 3640 SW Pine Island Road in Lee County, Florida. **Figure 1** illustrates the approximate location of the subject site.

The analysis in this report will determine the impacts of change in land use on the approximately 1.4 acre subject site from Rural to Commercial as well as a zoning amendment to permit the development of up to approximately 2,000 square feet of commercial uses. The transportation related impacts of the proposed Comprehensive Plan amendment will be assessed based on evaluation of the long range impact (20-year horizon) and short range impact (5-year horizon) the proposed amendment would have on the existing and future roadway infrastructure. The transportation related impacts of the proposed rezoning will be evaluated based on the estimated build-out year of the project and the impacts the proposed rezoning will have on the surrounding roadway infrastructure. Access to the subject site will continue be provided to Pine Island Road via two existing full site access drives.

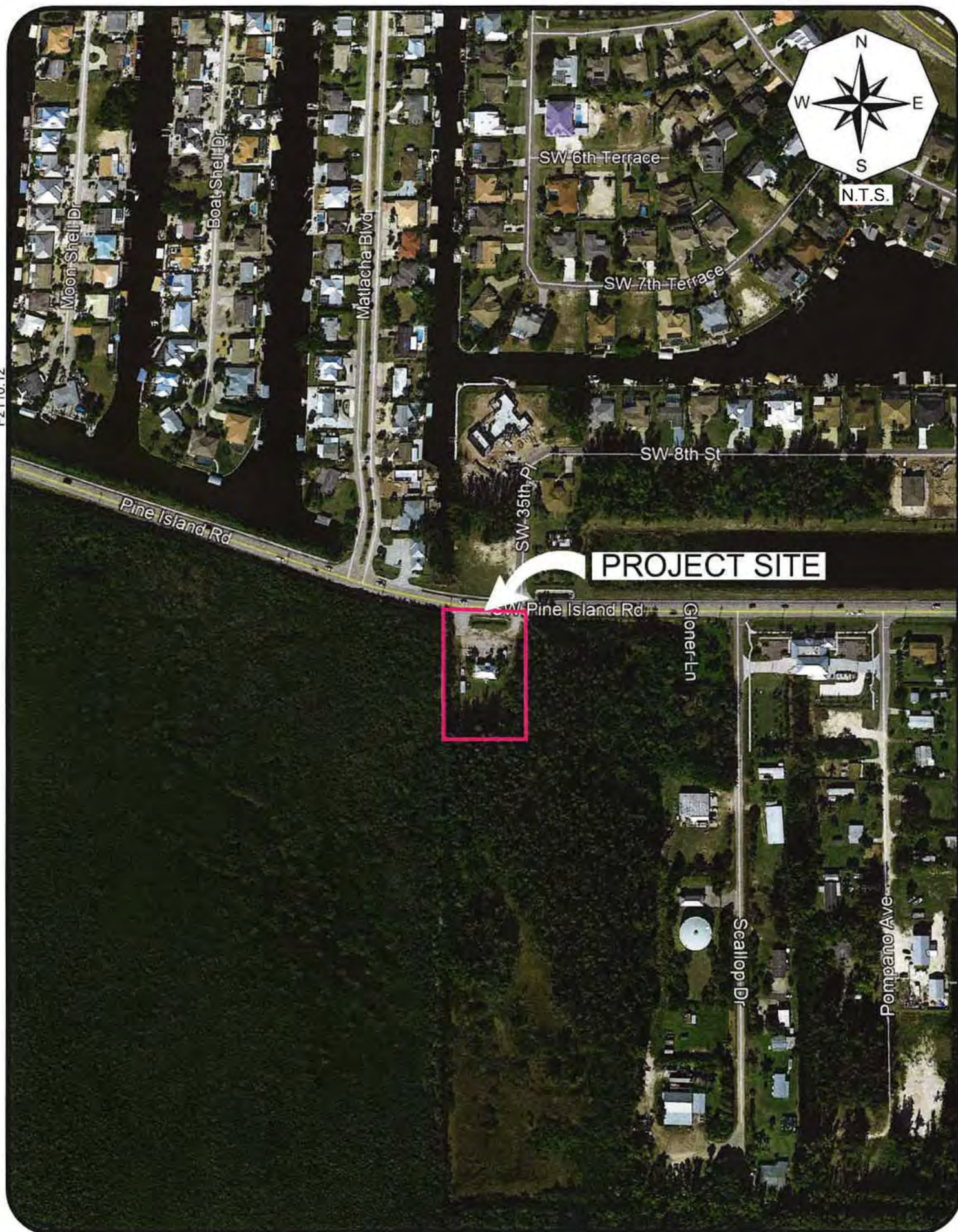
This report examines the impact of the development on the surrounding roadways. Trip generation and assignments to the various roadways within the study area will be completed and analysis conducted to determine the impacts of the development on the surrounding roadways.

## **II. EXISTING CONDITIONS**

The subject site is currently occupied by an approximately 1,250 square foot vacated building that was previously used as the Pine Island Chamber of Commerce office. This subject site is bordered by Pine Island Road to the north, wetlands to the west, and by vacant land to the south and east.



F2110.12





**Pine Island Road** is a two lane undivided arterial roadway that borders the site to the north. Pine Island Road has a posted speed limit of 45 mph and is under the jurisdiction of the Lee County Department of Transportation. Based on Table 2(a) of the Lee County's Comprehensive Plan, Pine Island Road from Shoreview Drive to Little Pine Island is designated as a constrained roadway.

### **III. PROPOSED SMALL SCALE COMPREHENSIVE PLAN AMENDMENT**

The proposed Map Amendment would change the future land use designation on the approximate 1.4 acre subject site from Rural to Commercial. Under the existing Rural land use category the site could be developed with various non-residential land uses that are needed to serve the rural community such as a Tractor Supply store or a nursery use. For the trip generation purposes, the permitted development under the existing land use category was assumed to consist of a 16,800 square foot Tractor Supply store based on a density of 12,000 square feet/acre. Under the proposed land use change, the site would be allowed to be developed with up to 16,800 square feet of commercial uses based on a density of 12,000 square feet/acre. **Table 1** summarizes the land uses that could be constructed under the existing land use designation and the intensity of uses under the proposed land use designation.

**Table 1**  
**Small Scale Comprehensive Plan Amendment**  
**Land Uses**

<b>Existing/ Proposed</b>	<b>Land Use Category</b>	<b>Intensity</b>
Existing	Rural	16,800 Sq. Ft. Tractor Supply Store
Proposed	Commercial	16,800 Sq. Ft. Commercial

### **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***, 11<sup>th</sup> Edition. Land Use Code 810 (Tractor Supply Store) was utilized for the trip generation

purposes of the currently permitted development under the existing Rural land use category. Land Use Code 822 (Strip Retail Plaza) was utilized for the generation purposes of the proposed development under the proposed Commercial land use category. The equations from these land uses are included in the Appendix of this report for reference. **Table 2** outlines the anticipated weekday AM and PM peak hour trip generation based on the existing land use category. **Table 3** outlines the anticipated weekday AM and PM peak hour trip generation based on the proposed land use category. The daily trip generation is also indicated in both tables.

**Table 2**  
**Small Scale Comprehensive Plan Amendment**  
**Trip Generation Based on Existing Land Use**

Land Use	Weekday AM Peak Hour			Weekday PM Peak Hour			Daily (2-way)
	In	Out	Total	In	Out	Total	
Tractor Supply Store (16,800 Sq. Ft.)	N/A	N/A	N/A	11	13	24	N/A

**Table 3**  
**Small Scale Comprehensive Plan Amendment**  
**Trip Generation Based on Proposed Land Use**

Land Use	Weekday AM Peak Hour			Weekday PM Peak Hour			Daily (2-way)
	In	Out	Total	In	Out	Total	
Strip Retail Plaza (16,800 Sq. Ft.)	25	16	41	56	57	113	939

**Table 4** indicates the trip generation difference between the proposed and existing land use categories.

**Table 4**  
**Small Scale Comprehensive Plan Amendment**  
**Trip Generation – Resultant Trip Change**

Land Use	A.M. Peak Hour			P.M. Peak Hour			Daily (2-way)
	In	Out	Total	In	Out	Total	
Proposed Land Uses	25	16	41	56	57	113	939
Existing Land Uses	N/A	N/A	N/A	-11	-13	-24	N/A
<b>Resultant Trip Change</b>	<b>+25</b>	<b>+16</b>	<b>+41</b>	<b>+45</b>	<b>+44</b>	<b>+89</b>	<b>+939</b>

The positive number shown as the resultant trip change in Table 4 indicates that the trip generation will be **increased** as a result of this land use change action.

## **V. SMALL SCALE COMPREHENSIVE PLAN AMENDMENT ANALYSIS**

As mentioned previously, the proposed Map Amendment would change the future land use designation on the approximate 1.4 acre subject site from Rural to Commercial. The transportation related impacts of the proposed Small Scale Comprehensive Plan Amendment were evaluated pursuant to the criteria in the application document. This included an evaluation of the long range impact (20-year horizon) and short range impact (5-year horizon) the proposed amendment would have on the existing and future roadway infrastructure.

### **Long Range Impacts (20-year horizon)**

The Lee County Metropolitan Planning Organization's (MPO) 2045 Long Range Transportation Plan was reviewed to determine if any future roadway improvements were planned in the vicinity of the subject site. Based on the review, Burnt Store Road north of Pine Island Road was shown to be widened to a four-lane facility. There are no other programmed improvements within the vicinity of the subject site.

The Lee County Metropolitan Planning Organization's (MPO) long range transportation plan along with the FDOT District One travel model were also reviewed in order to determine the impacts the amendment would have on the surrounding area. The base 2045 loaded network volumes were determined for the roadways within the study area. The PM peak hour trips to be generated from the project as shown in Table 3 were then added to the projected 2045 background volumes. The Level of Service for those roadways were then evaluated. The Level of Service threshold volumes for County maintained roadways were obtained from *Lee County's Generalized Peak Hour Directional Service Volumes* table. The Level of Service threshold volumes for State maintained roadways were derived based on the *Florida Department of Transportation*

*Generalized Peak Hour Directional Volumes for Florida's Urbanized Areas, Table 7.*

Both documents are attached to the Appendix of this report for reference.

The results of the analysis indicate that the proposed change to the land use category on the subject parcel will not cause any roadway link to fall below the recommended minimum acceptable Level of Service thresholds as recommended in Policy 37.1.1 of the Lee County Comprehensive Plan. Pine Island Road adjacent to the site was shown to operate below the adopted LOS standards in 2045 in the Background traffic conditions and not as a result of adding the additional trips from the project. It is also important to note that based on Table 2(a) of the Lee County's Comprehensive Plan, Pine Island Road from Shoreview Drive to Little Pine Island is designated as a constrained roadway. Therefore, no changes to the adopted long range transportation plan are required as result of the proposed land use change. Attached **Table 1A** and **Table 2A** reflect the Level of Service analysis based on the 2045 conditions.

**Short Range Impacts (5-year horizon)**

The 2020/2021-2024/2025 Lee County Transportation Capital Improvement Plan and the 2022-2026 Florida Department of Transportation Adopted Work Program were reviewed to determine the short term impacts the proposed land use change would have on the surrounding roadways. The only project funded for construction in the study area is the widening of Burnt Store Road from Pine Island Road to Van Buren Parkway to a four-lane facility. There are no other programmed improvements in the vicinity of the subject site.

The proposed map amendment will increase the overall trip generation potential of the subject site by approximately 89 vehicles during the P.M. peak hour. **Table 3A** and **Table 4A** attached to this report indicate the projected 5-year planning Level of Service on the area roadways based on the uses that would be permitted under the proposed land use change. The existing peak hour, peak season, peak direction traffic volumes on the various roadway links maintained by Lee County were obtained from the most recent Lee County *Public Facilities Level of Service and Concurrency Report*. The existing peak



hour, peak season, peak direction traffic volumes for state maintained roadways were obtained from *FDOT's District One LOS Spreadsheet*.

The existing peak hour, peak season, peak direction traffic volumes were then factored by the appropriate annual growth rates in order to obtain the 2026 background traffic conditions on the area roadway network. The growth rates for each roadway were calculated based on historical traffic data obtained from the FDOT's *Florida Traffic Online* resource as well as the traffic data from the latest *Lee County Traffic Count Report*. Based on the projected traffic distribution, the roadway link data was analyzed for the year 2026 without the proposed amendment and year 2026 with the proposed amendment. Traffic data obtained from the aforementioned Lee County and FDOT resources is attached to the Appendix of this report for reference.

The results of the analysis indicate that the addition of the trips as a result of the proposed amendment to the projected 2026 volumes will not cause any roadway link to fall below the minimum acceptable Level of Service standards. All analyzed roadways were shown operate within their recommended minimum Level of Service standards. Therefore, no modifications will be necessary to the Lee County or FDOT short term capital improvement programs.

## **VI. ZONING ANALYSIS**

An analysis was also completed to support the rezoning of the subject site from the current AG-2 zoning to CPD zoning. The proposed rezoning request would allow the approximately 1.4 acre subject site to be developed with up to 2,000 square feet of commercial uses. Note, the primary intent of the rezone is to permit a development of a vehicle dealership that will sell used cars and rent vehicles for tourist use. However, the proposed Schedule of Uses will permit other commercial/office uses on site. Therefore, for analysis purposes, the site was assumed to consist of up to 2,000 square feet of commercial uses. **Table 5** outlines the anticipated weekday AM and PM peak hour trip generation based on the proposed rezoning request. Note, Land Use Code 822 (Strip

Retail Plaza) was utilized for the generation purposes of the proposed commercial uses. There will be also a certain trip reduction due to “pass-by” traffic for the proposed commercial use. However, to be conservative in terms of Link Level of Service analysis, the trip reduction due to “pass-by” traffic was not included.

**Table 5**  
**Trip Generation Based on Rezoning Request**  
**3640 SW Pine Island Rd**

Land Use	Weekday AM Peak Hour			Weekday PM Peak Hour			Daily (2-way)
	In	Out	Total	In	Out	Total	
Strip Retail Plaza (2,000 Sq. Ft.)	6	4	10	12	13	25	314

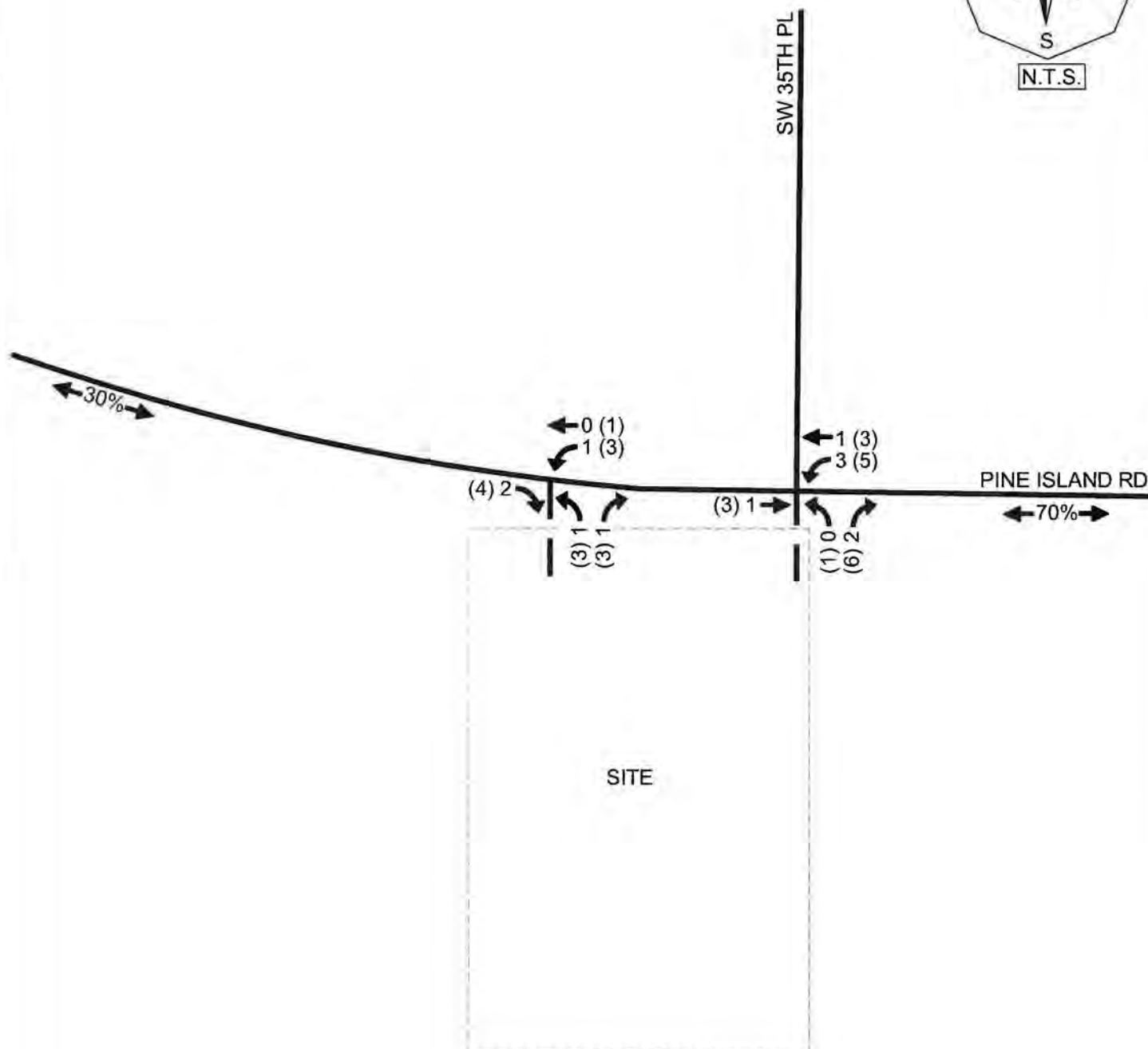
The trips the proposed development is anticipated to generate, as shown in the Table 5, were assigned to the surrounding roadway network. The trips were assigned based upon the routes drivers are anticipated to utilize to approach the subject site. **Figure 2** illustrates the anticipated trip distribution. Also shown in Figure 2, is the site traffic assignment of the proposed development.

In order to determine which roadway segments surrounding the site will be significantly impacted as outlined in the Lee County Traffic Impact Statement Guidelines, **Table 5A**, contained in the Appendix, was created. This table indicates which roadway links will experience a significant impact as a result of the added development traffic. Significant impact is defined as any roadway projected to experience greater than 10% of the Peak Hour – Peak Direction Level of Service “C” volumes.

The Level of Service threshold volumes were derived based on the Lee County’s *Generalized Peak Hour Directional Service Volumes* table as well as FDOT’s *Generalized Peak Hour Directional Volumes*, Table 7. Based on the information contained within Table 5A, no roadways were shown to be significantly impacted due to the addition of the project traffic.



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# LEGEND

- ← 000 WEEKDAY AM PEAK HOUR SITE TRAFFIC
- ← (000) WEEKDAY PM PEAK HOUR SITE TRAFFIC
- ← 20% → PERCENT TRIP DISTRIBUTION

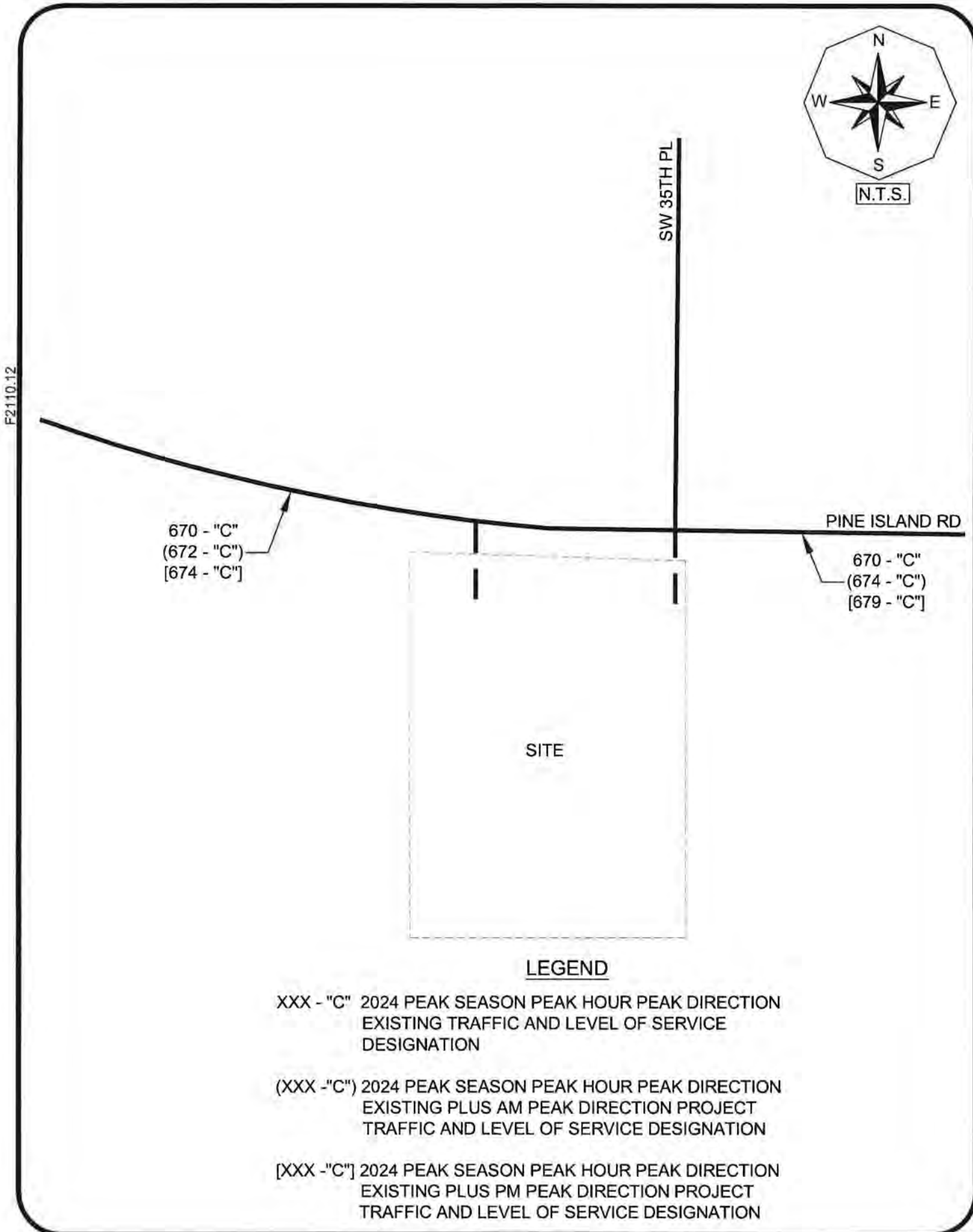
### Level of Service Analysis

The future Level of Service analysis was based on projected build-out year of the project, or year 2024. 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 Table 5A, the link data was analyzed for the year 2024 without the development and year 2024 with the development.

**Table 6A** in the Appendix of the report indicates the methodology utilized to obtain the year 2024 background and build-out traffic volumes. The existing peak hour, peak season, peak direction traffic volumes on the roadway links maintained by the Lee County were obtained from the most recent Lee County *Public Facilities Level of Service and Concurrency Report*. The existing peak hour, peak season, peak direction traffic volumes were then factored by the appropriate annual growth rates in order to obtain the 2024 background traffic conditions on the area roadway network. The growth rates for each roadway were calculated based on historical traffic data obtained from the latest *Lee County Traffic Count Report*.

**Figure 3** indicates the year 2024 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.

As can be seen from Figure 3, the roadway links analyzed as part of this report will not be adversely impacted as a result of the proposed rezoning request. Pine Island Road was shown to operate at acceptable Level of Service “C” in 2024 both with and without the proposed development. Therefore, roadway capacity improvements will not be warranted as a result of the additional traffic to be generated by the proposed rezoning request.



LEGEND

- XXX - "C" 2024 PEAK SEASON PEAK HOUR PEAK DIRECTION  
EXISTING TRAFFIC AND LEVEL OF SERVICE  
DESIGNATION
- (XXX -"C") 2024 PEAK SEASON PEAK HOUR PEAK DIRECTION  
EXISTING PLUS AM PEAK DIRECTION PROJECT  
TRAFFIC AND LEVEL OF SERVICE DESIGNATION
- [XXX -"C"] 2024 PEAK SEASON PEAK HOUR PEAK DIRECTION  
EXISTING PLUS PM PEAK DIRECTION PROJECT  
TRAFFIC AND LEVEL OF SERVICE DESIGNATION

## **VII. CONCLUSION**

The proposed project is located at 3640 SW Pine Island Road in Lee County, Florida. Based upon the roadway link Level of Service analysis conducted as a part of this report for both the Small Scale Comprehensive Plan amendment and rezoning request, the development of the subject site meets the requirements set forth by the Lee County Comprehensive Plan and Land Development Code in that there is sufficient capacity available to accommodate the new trips that will be generated by the proposed development. Therefore, no roadway capacity improvements will be warranted as a result of the additional traffic to be generated by the proposed Small Scale Comprehensive Plan amendment and rezoning requests.

The 2045 Financially Feasible Roadway network and the short term 5-year Capital Improvement Program currently in place in the Lee County will not require any modification in order to accommodate the proposed Land Use Change. The rezoning analysis also indicates that the subject site will not have an adverse impact on the surrounding roadway network. Therefore, no roadway capacity improvements are necessary to accommodate the proposed development.

# APPENDIX



**TABLES 1A & 2A**  
**2045 LOS ANALYSIS**

**TABLE 1A**  
**LEVEL OF SERVICE THRESHOLDS**  
**2045 LONG RANGE TRANSPORTATION ANALYSIS - 3640 SW PINE ISLAND RD**

<u>ROADWAY</u>	<u>ROADWAY SEGMENT</u>	<u>2045 E + C NETWORK LANES</u>		<u>GENERALIZED SERVICE VOLUMES</u>				
		<u># Lanes</u>	<u>Roadway Designation</u>	<u>LOS A</u>	<u>LOS B</u>	<u>LOS C</u>	<u>LOS D</u>	<u>LOS E</u>
				<u>VOLUME</u>	<u>VOLUME</u>	<u>VOLUME</u>	<u>VOLUME</u>	<u>VOLUME</u>
Pine Island Rd	W. of Site	2LU	Arterial	0	140	800	860	860
	E. of Site	2LU	Arterial	0	140	800	860	860
	E. of Burnt Store Rd	4LD	Arterial	0	0	2,005	2,100	2,100
Burnt Store Rd	N. of Pine Island Rd	4LD	Arterial	0	250	1,840	1,960	1,960
Veterans Memorial Pkwy	S. of Pine Island Rd	4LD	Arterial	0	250	1,840	1,960	1,960

- Denotes the LOS Standard for each roadway segment

\* Level of Service Thresholds for Lee County roadways were taken from the Generalized Peak Hour Directional Service Volume tables for Urbanized Areas (dated April 2016)

\* Level of Service Thresholds for State maintained roadways were taken from FDOT's Generalized Peak Hour Directional Volumes for Florida's Urbanized Areas Table 7.

**TABLE 2A**  
**2045 ROADWAY LINK LEVEL OF SERVICE CALCULATIONS**  
**3640 SW PINE ISLAND RD**

TOTAL PM PEAK HOUR PROJECT TRAFFIC = 113 VPH      IN= 56      OUT= 57

2045														2045 BACKGROUND PLUS PROJ			
ROADWAY	ROADWAY SEGMENT	2045	COUNTY PCS / FDOT SITE #	AADT	K-100 FACTOR	100TH HIGHEST	D FACTOR	PM PK HR	PEAK DIRECTION		PROJECT	PK DIR	PEAK DIRECTION				
		FSUTMS		BACKGROUND		HOUR PK DIR		PEAK	TRAFFIC VOLUMES & LOS	TRAFFIC	PM PROJ	TRAFFIC VOLUMES & LOS					
		AADT		TRAFFIC		2-WAY VOLUME		DIRECTION	VOLUME	LOS	DIST.	TRAFFIC	VOLUME	LOS			
Pine Island Rd	W. of Site	24,944	3	24,944	0.103	2,569	0.51	WEST	1,259	F	30%	17	1,276	F			
	E. of Site	26,672	3	26,672	0.103	2,747	0.51	WEST	1,346	F	70%	39	1,385	F			
	E. of Burnt Store Rd	19,197	121003	19,197	0.090	1,728	0.54	WEST	795	C	30%	17	812	C			
Burnt Store Rd	N. of Pine Island Rd	29,190	120029	29,190	0.090	2,627	0.528	NORTH	1,387	C	20%	11	1,398	C			
Veterans Memorial Pkwy	S. of Pine Island Rd	25,404	124527	25,404	0.090	2,286	0.528	NORTH	1,207	C	20%	11	1,218	C			

\* The K-100 and D factors for County maintained roadways were obtained from Lee County Traffic Count Report.

Note: Due to lack of traffic data in the Lee County Traffic Count Report, the K-100 and D factors for Pine Island Road east of Burnt Store Rd, Veterans Memorial Pkwy and Burnt Store Rd were obtained from FDOT's Florida Traffic Online Webpage.

\* The K-100 and D factors for FDOT maintained roadways were obtained from Florida Traffic Online resource.

**TABLES 3A & 4A**  
**5-YEAR LOS ANALYSIS**

**TABLE 3A**  
**LEVEL OF SERVICE THRESHOLDS**  
**3640 SW PINE ISLAND RD**

ROADWAY	ROADWAY SEGMENT	# LANES	ROADWAY DESIGNATION	GENERALIZED SERVICE VOLUMES				
				LOS A	LOS B	LOS C	LOS D	LOS E
				VOLUME	VOLUME	VOLUME	VOLUME	VOLUME
Pine Island Rd	W. of Site	2LU	Arterial	0	140	800	860	860
	E. of Site	2LU	Arterial	0	140	800	860	860
	E. of Burnt Store Rd	4LD	Arterial	0	0	2,005	2,100	2,100
Burnt Store Rd	N. of Pine Island Rd	4LD	Arterial	0	250	1,840	1,960	1,960
Veterans Memorial Pkwy	S. of Pine Island Rd	4LD	Arterial	0	250	1,840	1,960	1,960

- Denotes the LOS Standard for each roadway segment

\* Level of Service Thresholds for Lee County arterials/collectors taken from the Generalized Peak Hour Directional Service Volume tables for Urbanized Areas (dated April 2016)

\* Level of Service Thresholds for State maintained roadways were taken from FDOT's Generalized Peak Hour Directional Volumes for Florida's Urbanized Areas Table 7.



**TABLE 4A**  
**LEE COUNTY TRAFFIC COUNTS AND CALCULATIONS**  
**3640 SW PINE ISLAND RD**

TOTAL PROJECT TRAFFIC AM =	41	VPH	IN =	25	OUT=	16
TOTAL PROJECT TRAFFIC PM =	113	VPH	IN=	56	OUT=	57

ROADWAY	ROADWAY SEGMENT	LCDOT PCS OR FDOT SITE #	BASE YR ADT	2020 ADT	YRS OF GROWTH. <sup>1</sup>	ANNUAL RATE	2019/2020	2026			PERCENT PROJECT	AM PROJ TRAFFIC	PM PROJ TRAFFIC	2026			2026		
							PK HR	PK HR	PK SEASON	V/C				BCKGRND			BCKGRND		
							PEAK DIR. <sup>2</sup>	VOLUME	LOS	Ratio				VOLUME	LOS	Ratio	VOLUME	LOS	Ratio
Pine Island Rd	W. of Site	3	10,100	11,300	9	2.00%	607	684	C	0.79	30%	8	17	691	C	0.80	701	C	0.81
	E. of Site	3	10,100	11,300	9	2.00%	607	684	C	0.79	70%	18	40	701	C	0.82	723	C	0.84
	E. of Burnt Store Rd	121003	13,300	17,900	15	2.00%	882	1,013	C	0.48	30%	8	17	1,021	C	0.49	1,030	C	0.49
Burnt Store Rd	N. of Pine Island Rd	233	11,100	16,800	9	4.71%	942	1,242	C	0.63	20%	5	11	1,247	C	0.64	1,253	C	0.64
Veterans Memorial Pkwy	S. of Pine Island Rd	527	12,600	16,200	9	2.83%	818	967	C	0.49	20%	5	11	972	C	0.50	979	C	0.50

<sup>1</sup> AGR for all roadways was calculated based the historical traffic data obtained from the Lee County Traffic Count Report and Florida Traffic Online webpage.

<sup>2</sup> Current peak hour peak season peak direction traffic volumes for all County roadways were obtained from the 2020 Lee County Public Facilities Level of Service and Concurrency Report.

<sup>2</sup> Current peak hour peak season peak direction traffic volume for Pine Island Rd east of Burnt Store Road was obtained from the 2019 FDOT's District One LOS Spreadsheet.

**TABLES 5A & 6A**  
**REZONING LOS ANALYSIS**

**TABLE 5A  
LEVEL OF SERVICE THRESHOLDS  
3640 SW PINE ISLAND RD**

TOTAL AM PEAK HOUR PROJECT TRAFFIC =	10 VPH	IN=	6	OUT=	4
TOTAL PM PEAK HOUR PROJECT TRAFFIC =	25 VPH	IN=	12	OUT=	13

ROADWAY	ROADWAY SEGMENT	# LANES	ROADWAY DESIGNATION	LOS A	LOS B	LOS C	LOS D	LOS E	PERCENT		
				VOLUME	VOLUME	VOLUME	VOLUME	VOLUME	PROJECT TRAFFIC	PROJECT TRAFFIC	PROJ/ LOS C
Pine Island Rd	W. of Site	2LU	Arterial	0	140	800	860	860	30%	4	0.5%
	E. of Site	2LU	Arterial	0	140	800	860	860	70%	9	1.1%

- Denotes the LOS Standard for each roadway segment

\* Level of Service Thresholds for Lee County arterials/collectors taken from the Lee County Link-Specific Service Volumes Table.

\* Level of Service Thresholds for State maintained roadways were taken from FDOT's Generalized Peak Hour Directional Volumes for Florida's Urbanized Areas Table 7.

**TABLE 6A  
LEE COUNTY TRAFFIC COUNTS AND CALCULATIONS  
3640 SW PINE ISLAND RD**

TOTAL PROJECT TRAFFIC AM =	10	VPH	IN =	8	OUT=	4
TOTAL PROJECT TRAFFIC PM =	25	VPH	IN=	12	OUT=	13

ROADWAY	ROADWAY SEGMENT	LCDOT PCS OR FDOT SITE #	BASE YR ADT	2018/2019 ADT	YRS OF GROWTH. <sup>1</sup>	ANNUAL RATE	2020	2024			PERCENT PROJECT	2024			PERCENT PROJECT	2024			PERCENT PROJECT	2024		
							PK HR	PK HR	PK SEASON	V/C		AM PROJ	PM PROJ	+ AM PROJ		AM PROJ	PM PROJ	+ AM PROJ		AM PROJ	PM PROJ	+ AM PROJ
							PEAK DIR. <sup>2</sup>	VOLUME	LOS	Ratio		VOLUME	LOS	Ratio		VOLUME	LOS	Ratio		VOLUME	LOS	Ratio
Pine Island Rd	W. of Site	3	10,100	11,300	9	2.00%	607	670	C	0.78	30%	2	4	672	C	0.78	674	C	0.78			
	E. of Site	3	10,100	11,300	9	2.00%	607	670	C	0.78	70%	4	9	674	C	0.78	679	C	0.79			

<sup>1</sup> AGR for all roadways was calculated based the historical traffic data obtained from Lee County Traffic Count Report and Florida Traffic Online webpage.

<sup>2</sup> Current peak hour peak season peak direction traffic volumes for all County roadways were obtained from the 2020 Lee County Public Facilities Level of Service and Concurrency Report.

**FDOT GENERALIZED PEAK HOUR  
DIRECTIONAL VOLUMES FOR  
FLORIDA'S URBANIZED AREAS  
TABLE 7**



TABLE 7

Generalized **Peak Hour Directional** Volumes for Florida's  
Urbanized Areas

January 2020

INTERRUPTED FLOW FACILITIES						UNINTERRUPTED FLOW FACILITIES					
<b>STATE SIGNALIZED ARTERIALS</b>						<b>FREEWAYS</b>					
<b>Class I (40 mph or higher posted speed limit)</b>						<b>Core Urbanized</b>					
Lanes	Median	B	C	D	E	Lanes	B	C	D	E	
1	Undivided	*	830	880	**	2	2,230	3,100	3,740	4,080	
2	Divided	*	1,910	2,000	**	3	3,280	4,570	5,620	6,130	
3	Divided	*	2,940	3,020	**	4	4,310	6,030	7,490	8,170	
4	Divided	*	3,970	4,040	**	5	5,390	7,430	9,370	10,220	
						6	6,380	8,990	11,510	12,760	
<b>Class II (35 mph or slower posted speed limit)</b>						<b>Urbanized</b>					
Lanes	Median	B	C	D	E	Lanes	B	C	D	E	
1	Undivided	*	370	750	800	2	2,270	3,100	3,890	4,230	
2	Divided	*	730	1,630	1,700	3	3,410	4,650	5,780	6,340	
3	Divided	*	1,170	2,520	2,560	4	4,550	6,200	7,680	8,460	
4	Divided	*	1,610	3,390	3,420	5	5,690	7,760	9,520	10,570	
<b>Non-State Signalized Roadway Adjustments</b>						<b>Freeway Adjustments</b>					
(Alter corresponding state volumes by the indicated percent.)						Auxiliary Lane + 1.000 Ramp Metering + 5%					
Non-State Signalized Roadways - 10%											
<b>Median &amp; Turn Lane Adjustments</b>						<b>UNINTERRUPTED FLOW HIGHWAYS</b>					
Lanes	Median	Exclusive Left Lanes	Exclusive Right Lanes	Adjustment Factors		Lanes	Median	B	C	D	E
1	Divided	Yes	No	+5%		1	Undivided	580	890	1,200	1,610
1	Undivided	No	No	-20%		2	Divided	1,800	2,600	3,280	3,730
Multi	Undivided	Yes	No	-5%		3	Divided	2,700	3,900	4,920	5,600
Multi	Undivided	No	No	-25%		<b>Uninterrupted Flow Highway Adjustments</b>					
—	—	—	Yes	+ 5%		Lanes	Median	Exclusive left lanes	Adjustment factors		
<b>One-Way Facility Adjustment</b>						1	Divided	Yes	+5%		
Multiply the corresponding directional volumes in this table by 1.2						Multi	Undivided	Yes	-5%		
						Multi	Undivided	No	-25%		
<b>BICYCLE MODE<sup>2</sup></b>						<sup>1</sup> Values shown are presented as peak hour directional volumes for levels of service and are for the automobile/truck modes unless specifically stated. This table does not constitute a standard and should be used only for general planning applications. The computer models from which this table is derived should be used for more specific planning applications. The table and deriving computer models should not be used for corridor or intersection design, where more refined techniques exist. Calculations are based on planning applications of the HCM and the Transit Capacity and Quality of Service Manual.					
(Multiply vehicle volumes shown below by number of directional roadway lanes to determine two-way maximum service volumes.)						<sup>2</sup> Level of service for the bicycle and pedestrian modes in this table is based on number of vehicles, not number of bicyclists or pedestrians using the facility.					
Paved Shoulder/Bicycle Lane Coverage	B	C	D	E		<sup>3</sup> Buses per hour shown are only for the peak hour in the single direction of the higher traffic flow.					
0-49%	*	150	390	1,000		* Cannot be achieved using table input value defaults.					
50-84%	110	340	1,000	>1,000		** Not applicable for that level of service letter grade. For the automobile mode, volumes greater than level of service D become F because intersection capacities have been reached. For the bicycle mode, the level of service letter grade (including F) is not achievable because there is no maximum vehicle volume threshold using table input value defaults.					
85-100%	470	1,000	>1,000	**		Source: Florida Department of Transportation Systems Implementation Office <a href="https://www.fdot.gov/planning/systems/">https://www.fdot.gov/planning/systems/</a>					
<b>PEDESTRIAN MODE<sup>2</sup></b>											
(Multiply vehicle volumes shown below by number of directional roadway lanes to determine two-way maximum service volumes.)											
Sidewalk Coverage	B	C	D	E							
0-49%	*	*	140	480							
50-84%	*	80	440	800							
85-100%	200	540	880	>1,000							
<b>BUS MODE (Scheduled Fixed Route)<sup>3</sup></b>											
(Buses in peak hour in peak direction)											
Sidewalk Coverage	B	C	D	E							
0-84%	> 5	≥ 4	≥ 3	≥ 2							
85-100%	> 4	≥ 3	≥ 2	≥ 1							

**LEE COUNTY GENERALIZED PEAK  
HOUR DIRECTIONAL SERVICE  
VOLUMES TABLE**

April 2016

c:\input5

### Uninterrupted Flow Highway

### Level of Service

Lane	Divided	A	B	C	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 higher posted speed limit)**

### Level of Service

Lane	Divided	A	B	C	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 (35 mph or slower posted speed limit)**

### Level of Service

Lane	Divided	A	B	C	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

### Controlled Access Facilities

### Level of Service

Lane	Divided	A	B	C	D	E
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 Service

Lane	Divided	A	B	C	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 service volumes for I-75 (freeway), bicycle mode, pedestrian mode, and bus mode should be from FDOT's most current version of LOS Handbook.

**TRAFFIC DATA**  
**FDOT FLORIDA TRAFFIC ONLINE**

FLORIDA DEPARTMENT OF TRANSPORTATION  
TRANSPORTATION STATISTICS OFFICE  
2020 HISTORICAL AADT REPORT

COUNTY: 12 - LEE

SITE: 1003 - SR 78/PINE ISLAND RD, W OF CHIQUITA BLVD @ TTMS 6057 LCPR57

YEAR	AADT	DIRECTION 1	DIRECTION 2	*K FACTOR	D FACTOR	T FACTOR
2020	17900 E	E 0	W 0	9.00	54.00	9.70
2019	17500 C	E 0	W 0	9.00	56.00	8.20
2018	17100 C	E 8100	W 9000	9.00	53.30	9.30
2017	16000 C	E 7700	W 8300	9.00	53.20	10.10
2016	16100 C	E 7900	W 8200	9.00	57.10	8.70
2015	16300 C	E 7800	W 8500	9.00	56.60	7.80
2014	13100 S	E 6300	W 6800	9.00	56.60	6.90
2013	12700 F	E 6100	W 6600	9.00	57.20	6.90
2012	12900 C	E 6200	W 6700	9.00	57.10	6.90
2011	13200 C	E 6300	W 6900	9.00	56.70	6.00
2010	12200 F	E 5900	W 6300	10.19	55.56	7.30
2009	12600 C	E 6100	W 6500	9.18	58.15	7.30
2008	12500 C	E 6100	W 6400	9.84	57.71	7.60
2007	10500 C	E 5900	W 4600	10.16	54.76	10.50
2006	13500 C	E 6700	W 6800	10.23	54.38	14.00
2005	13300 C	E 6700	W 6600	10.30	54.10	10.90

AADT FLAGS: C = COMPUTED; E = MANUAL ESTIMATE; F = FIRST YEAR ESTIMATE  
S = SECOND YEAR ESTIMATE; T = THIRD YEAR ESTIMATE; R = FOURTH YEAR ESTIMATE  
V = FIFTH YEAR ESTIMATE; 6 = SIXTH YEAR ESTIMATE; X = UNKNOWN  
\*K FACTOR: STARTING WITH YEAR 2011 IS STANDARDK, PRIOR YEARS ARE K30 VALUES

FLORIDA DEPARTMENT OF TRANSPORTATION  
TRANSPORTATION STATISTICS OFFICE  
2020 HISTORICAL AADT REPORT

COUNTY: 12 - LEE

SITE: 0029 - BURNT STORE RD/CR 765, N OF SR 78/PINE ISLAND RD LC 233

YEAR	AADT	DIRECTION 1	DIRECTION 2	*K FACTOR	D FACTOR	T FACTOR
2020	15000 X	0	0	9.00	52.80	9.00
2019	15500 E	N	S	9.00	56.00	9.00
2018	15000 C	N 7500	S 7500	9.00	53.30	9.00
2017	15500 T			9.00	51.40	7.40
2016	14700 S	N 7300	S 7400	9.00	52.10	6.70
2015	13900 F	N 6900	S 7000	9.00	53.90	6.70
2014	13100 C	N 6500	S 6600	9.00	52.50	6.70
2013	13400 S	N 6700	S 6700	9.00	52.90	5.70
2012	13400 F	N 6700	S 6700	9.00	52.60	5.70
2011	13600 C	N 6800	S 6800	9.00	54.10	5.70
2010	13500 S	N 6700	S 6800	10.78	54.17	4.90
2009	13300 F	N 6600	S 6700	10.70	55.75	4.90
2008	13100 C	N 6500	S 6600	10.84	56.38	4.90

AADT FLAGS: C = COMPUTED; E = MANUAL ESTIMATE; F = FIRST YEAR ESTIMATE

S = SECOND YEAR ESTIMATE; T = THIRD YEAR ESTIMATE; R = FOURTH YEAR ESTIMATE

V = FIFTH YEAR ESTIMATE; 6 = SIXTH YEAR ESTIMATE; X = UNKNOWN

\*K FACTOR: STARTING WITH YEAR 2011 IS STANDARDK, PRIOR YEARS ARE K30 VALUES



FLORIDA DEPARTMENT OF TRANSPORTATION  
TRANSPORTATION STATISTICS OFFICE  
2020 HISTORICAL AADT REPORT

COUNTY: 12 - LEE

SITE: 4527 - VETERANS PKWY, SOUTH OF SR 78/PINE ISLAND RD LC 527

YEAR	AADT		DIRECTION 1		DIRECTION 2	*K FACTOR	D FACTOR	T FACTOR
----	-----		-----		-----	-----	-----	-----
2020	16500 F	N	8100	S	8400	9.00	52.80	6.60
2019	16900 C	N	8300	S	8600	9.00	53.30	6.60
2018	17500 C	N	8700	S	8800	9.00	53.30	6.40
2017	16000 T					9.00	53.20	4.70
2016	15400 S	N	7500	S	7900	9.00	53.30	5.30
2015	14600 F	N	7100	S	7500	9.00	56.60	5.30
2014	14200 C	N	6900	S	7300	9.00	58.40	5.30
2013	12200 S	N	5900	S	6300	9.00	56.60	4.60
2012	12000 F	N	5800	S	6200	9.00	54.40	4.60
2011	12000 C	N	5800	S	6200	9.00	59.00	4.60
2010	13600 S	N	6600	S	7000	10.00	60.34	4.30
2009	13600 F	N	6600	S	7000	10.14	57.25	4.30
2008	13800 C	N	6700	S	7100	9.75	56.97	4.30

AADT FLAGS: C = COMPUTED; E = MANUAL ESTIMATE; F = FIRST YEAR ESTIMATE

S = SECOND YEAR ESTIMATE; T = THIRD YEAR ESTIMATE; R = FOURTH YEAR ESTIMATE

V = FIFTH YEAR ESTIMATE; 6 = SIXTH YEAR ESTIMATE; X = UNKNOWN

\*K FACTOR: STARTING WITH YEAR 2011 IS STANDARDK, PRIOR YEARS ARE K30 VALUES

**TRAFFIC DATA FROM THE LEE  
COUNTY CONCURRENCY REPORT**

5/25/2020

## LEE COUNTY Road Link Volumes (County- and State-Maintained Roadways)

LINK NO.	NAME	ROADWAY LINK		ROAD TYPE	PERFORMANCE STANDARD		2019 100TH HIGHEST HOUR		FORECAST FUTURE		NOTES
		FROM	TO		LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	
00100	A & W BULB RD	GLADIOLUS DR	MCGREGOR BLVD	2LN	E	860	C	380	C	399	
00200	ALABAMA RD	SR 82	MILWAUKEE BLVD	2LN	E	990	C	270	C	284	
00300	ALABAMA RD	MILWAUKEE BLVD	HOMESTEAD RD	2LN	E	990	D	481	D	506	
00400	ALEXANDER BELL	SR 82	MILWAUKEE BLVD	2LN	E	990	D	553	D	581	
00500	ALEXANDER BELL	MILWAUKEE BLVD	LEELAND HEIGHTS	2LN	E	990	D	553	D	626	Shadow Lakes
00590	ALICO RD	US 41	DUSTY RD	4LD	E	1,980	B	1,107	B	1,163	
00600	ALICO RD	DUSTY RD	LEE RD	6LD	E	2,960	B	1,107	B	1,468	Alico Business Park
00700	ALICO RD	LEE RD	THREE OAKS PKWY	6LD	E	2,960	B	1,107	B	1,355	Three Oaks Regional Center
00800	ALICO RD	THREE OAKS PKWY	I-75	6LD	E	2,960	B	2,438	B	2,563	EEPSCO Study
00900	ALICO RD	I-75	BEN HILL GRIFFIN BLVD	6LD	E	2,960	B	1,246	B	1,393	EEPSCO Study
01000	ALICO RD	BEN HILL GRIFFIN BLVD	GREEN MEADOW DR	2LN	E	1,100/1,840	C	385	E	789	4 Ln constr 2018, EEPSCO Study*
01050	ALICO RD	GREEN MEADOW DR	CORKSCREW RD	2LN	E	1,100	B	131	B	224	EEPSCO Study
01200	BABCOCK RD	US 41	ROCKEFELLER CIR	2LN	E	860	C	55	C	162	old count
01400	BARRETT RD	PONDELLA RD	PINE ISLAND RD	2LN	E	860	C	103	C	116	old count projection(2009)
01500	BASS RD	SUMMERLIN RD	GLADIOLUS DR	4LN	E	1,790	C	612	C	870	
01600	BAYSHORE RD (SR 78)	BUS 41	NEW POST RD/HART RD	4LD	D	2,100	C	1,690	C	1,750	
01700	BAYSHORE RD (SR 78)	SLATER RD	SLATER RD	4LD	D	2,100	C	1,703	C	1,831	
01800	BAYSHORE RD (SR 78)	SLATER RD	I-75	4LD	D	2,100	C	1,285	C	1,683	
01900	BAYSHORE RD (SR 78)	I-75	NALLE RD	2LN	D	924	C	710	C	678	
02000	BAYSHORE RD (SR 78)	NALLE RD	SR 31	2LN	D	924	C	515	C	520	
02100	BEN HILL GRIFFIN PKWY	CORKSCREW RD	FGCU ENTRANCE	4LD	E	2,000	B	1,402	B	1,474	
02200	BEN HILL GRIFFIN PKWY	FGCU BOULEVARD S	COLLEGE CLUB DR	4LD	E	2,000	B	1,402	B	1,505	
02250	BEN HILL GRIFFIN PKWY	COLLEGE CLUB DR	ALICO RD	6LD	E	3,000	B	1,127	B	1,219	
026950	BEN HILL GRIFFIN PKWY	ALICO RD	TERMINAL ACCESS RD	4LD	E	1,980	A	1,017	A	1,069	
02300	BETH STACEY BLVD	23RD ST	HOMESTEAD RD	2LN	E	860	C	316	C	548	
02400	BONITA BEACH RD	HICKORY BLVD	VANDERBILT DR	4LD	E	1,900	C	581	C	611	Constrained In City Plan *
02500	BONITA BEACH RD	VANDERBILT DR	US 41	4LD	E	1,900	C	1,530	C	1,668	Constrained In City Plan
02600	BONITA BEACH RD	US 41	OLD 41	4LD	E	1,860	C	1,167	C	1,318	Constrained, old count projection(2010)
02700	BONITA BEACH RD	OLD 41	IMPERIAL ST	6LD	E	2,800	C	1,864	C	1,959	Constrained In City Plan(2010)
02800	BONITA BEACH RD	IMPERIAL ST	W OF I-75	6LD	E	2,800	C	2,132	C	2,241	Constrained In City Plan
02900	BONITA BEACH RD	E OF I-75	BONITA GRAND DR	4LD	E	2,020	B	671	B	705	Constrained In City Plan
02950	BONITA BEACH RD	BONITA GRANDE DR	END OF CO. MAINTAINED	4LD	E	2,020	B	671	B	705	Constrained In City Plan
03100	BONITA GRANDE DR	BONITA BEACH RD	E TERRY ST	2LN	E	860	D	692	E	782	old count projection(2009)
03200	BOYSCOUT RD	SUMMERLIN RD	US 41	6LN	E	2,520	E	1,776	E	1,866	
03300	BRANTLEY RD	SUMMERLIN RD	US 41	2LN	E	860	C	276	C	290	
03400	BRIARCLIFF RD	US 41	TRIPLE CROWN CT	2LN	E	860	C	197	C	218	
03500	BROADWAY RD (ALVA)	SR 80	N. RIVER RD	2LN	E	860	C	269	C	304	old count projection(2009)
03700	BUCKINGHAM RD	SR 82	GUNNERY RD	2LN	E	990	C	405	C	426	
03730	BUCKINGHAM RD	GUNNERY RD	ORANGE RIVER BLVD	2LN	E	990	C	423	D	445	
03800	BUCKINGHAM RD	ORANGE RIVER BLVD	SR 80	2LN	E	990	D	538		1,207	Buckingham 345 & Portico
03900	BURNT STORE RD	SR 78	VAN BUREN PKWY	4LD	E	2,950	B	942	B	990	
04000	BURNT STORE RD	VAN BUREN PKWY	COUNTY LINE	2LN	E	1,140	C	465	C	563	
04200	BUS 41 (N TAMIAHI TR, SR 78)	CITY LIMITS (N END EDIS)	PONDELLA RD	6LD	D	3,171	C	1,471	C	1,673	
04300	BUS 41 (N TAMIAHI TR, SR 78)	PONDELLA RD	SR 78	6LD	D	3,171	C	1,471	C	1,673	
04400	BUS 41 (N TAMIAHI TR, SR 78)	SR 78	LITTLETON RD	4LD	D	2,100	C	959	C	1,003	
04500	BUS 41 (N TAMIAHI TR, SR 78)	LITTLETON RD	US 41	4LD	D	2,100	C	552	C	575	
04600	CAPE CORAL BRIDGE	DEL PRADO BLVD	MCGREGOR BLVD	4LB	E	4,000	D	3,074	D	3,231	
04700	CAPTIVA DR	BLIND PASS	SOUTH SEAS	2LN	E	860	C	267	C	302	Constrained, old count(2010)
04800	CEMETERY RD	BUCKINGHAM RD	HIGGINS AVE	2LN	E	860	C	242	C	255	
04900	CHAMBERLIN PKWY	AIRPORT ENT	DANIELS PKWY	4LN	E	1,790	C	105	C	150	Port Authority maintained
05000	COCONUT RD	WEST END	VIA VENETTO BLVD	2LN	E	860	C	268	C	420	Estero maintains to east
05100	COLLEGE PKWY	MCGREGOR BLVD	WINKLER RD	6LD	E	2,980	D	2,292	D	2,409	
05200	COLLEGE PKWY	WINKLER RD	WHISKEY CREEK DR	6LD	E	2,980	D	2,059	D	2,164	
05300	COLLEGE PKWY	WHISKEY CREEK DR	SUMMERLIN RD	6LD	E	2,980	D	2,059	D	2,164	
05400	COLLEGE PKWY	SUMMERLIN RD	US 41	6LD	E	2,980	D	1,825	D	1,918	
05500	COLONIAL BLVD	MCGREGOR BLVD	SUMMERLIN RD	6LD	E	2,840		3,049		3,204	
05600	COLONIAL BLVD	SUMMERLIN RD	US 41	6LD	E	2,840		2,882		3,028	
06200	COLONIAL BLVD	DYNASTY DR	SR 82	6LD	D	3,040	B	2,117	C	2,225	*
06300	COLUMBUS BLVD	SR 82	MILWAUKEE BLVD	2LN	E	860	C	100	C	105	
06400	CONSTITUTION BLVD	US 41	CONSTITUTION CIR	2LN	E	860	C	217	C	245	old count projection(2010)
06500	CORBETT RD	SR 78 (PINE ISLAND RD)	LITTLETON RD	2LN	E	860	C	22	C	226	old count, added VA clinic(2009)
06600	CORKSCREW RD	US 41	THREE OAKS PKWY	4LD	E	1,900	C	1,007	C	1,272	Galleria at Corkscrew
06700	CORKSCREW RD	THREE OAKS PKWY	W OF I-75	4LD	E	1,900		2,129		2,386	Estero Crossing
06800	CORKSCREW RD	E OF I-75	BEN HILL GRIFFIN BLVD	4LD	E	1,900	C	1,194	C	1,255	
06900	CORKSCREW RD	BEN HILL GRIFFIN BLVD	ALICO RD	4LD	E	1,960	C	466	C	678	
07000	CORKSCREW RD	ALICO RD	COUNTY LINE	2LN	E	1,140	C	466	D	793	EEPSCO Study, The Place
07100	COUNTRY LAKES BLVD	LUCKETT RD	TICE ST	2LN	E	860	C	143	C	293	old count projection(2010)
07200	CRYSTAL DR	US 41	METRO PKWY	2LN	E	860	C	496	C	521	
07300	CRYSTAL DR	METRO PKWY	PLANTATION RD	2LN	E	860	C	324	C	340	



5/25/2020

## LEE COUNTY Road Link Volumes (County- and State-Maintained Roadways)

LINK NO.	NAME	ROADWAY LINK		ROAD TYPE	PERFORMANCE STANDARD		2019 100TH HIGHEST HOUR		FORECAST FUTURE		NOTES
		FROM	TO		LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	
13500	IMPERIAL PKWY	COUNTY LINE	BONITA BEACH RD	4LD	E	1,920	B	1,017	B	1,069	*
13550	IMPERIAL PKWY	E TERRY ST	COCONUT RD	4LD	E	1,920	B	1,015	B	1,067	
13600	IONA RD	DAVIS RD	McGREGOR BLVD	2LN	E	860	C	381	C	460	
13700	ISLAND PARK RD	PARK RD	US 41	2LN	E	860	C	79	C	251	
13800	JOEL BLVD	BELL BLVD	18TH ST	4LN	E	2,120	B	660	B	876	Joel Blvd CPD
13900	JOEL BLVD	18TH ST	SR 80	2LN	E	1,010	D	495	D	520	
14000	JOHN MORRIS RD	BUNCHE BEACH	SUMMERLIN RD	2LN	E	860	C	62	C	72	old count projection
14100	JOHN MORRIS RD	SUMMERLIN RD	IONA RD	2LN	E	860	C	256	C	267	
14200	KELLY RD	McGREGOR BLVD	SAN CARLOS BLVD	2LN	E	860	C	377	C	291	
14300	KELLY RD	SAN CARLOS BLVD	PINE RIDGE RD	2LN	E	860	C	106	C	120	old count projection(2010)
14500	LAUREL DR	BUS 41	BREEZE DR	2LN	E	860	C	324	C	340	*
14600	LEE BLVD	SR 82	ALVIN AVE	6LD	E	2,840	B	2,202	B	2,318	
14700	LEE BLVD	ALVIN AVE	GUNNERY RD	6LD	E	2,840	B	2,161	B	2,340	
14800	LEE BLVD	GUNNERY RD	HOMESTEAD RD	6LD	E	2,840	B	2,131	B	2,240	
14900	LEE BLVD	HOMESTEAD RD	WILLIAMS AVE	4LD	E	1,980	B	630	B	662	
14930	LEE BLVD	WILLIAMS AVE	LEELAND HEIGHTS	2LN	E	1,020	B	630	B	665	
15000	LEE RD	SAN CARLOS BLVD	ALICO RD	2LN	E	860	C	544	D	614	old count projection(2015)
15100	LEELAND HEIGHTS	HOMESTEAD RD	JOEL BLVD	4LN	E	1,800	B	832	B	867	*
15200	LEONARD BLVD	GUNNERY RD	WESTGATE BLVD	2LN	E	860	D	650	D	706	
15300	LITTLETON RD	CORBETT RD	US 41	2LN	E	860	C	470	C	494	
15400	LITTLETON RD	US 41	BUS 41	2LN	E	860	C	417	C	439	*
15500	LUCKETT RD	ORTIZ AVE	I-75	2LN	E	880	B	326	B	401	4 Ln design & ROW
15600	LUCKETT RD	I-75	COUNTRY LAKES DR	2LN	E	860	C	273	C	287	
15700	MAPLE DR*	SUMMERLIN RD	2ND AVE	2LN	E	860	C	77	C	89	old count projection
15800	McGREGOR BLVD	SANBELT PLAZA	HARBOR DR	4LD	E	1,960	B	1,153	B	1,212	
15900	McGREGOR BLVD	HARBOR DR	SUMMERLIN RD	4LD	E	1,960	B	1,114	B	1,170	
16000	McGREGOR BLVD	SUMMERLIN RD	KELLY RD	4LD	E	1,960	A	964	B	1,022	
16100	McGREGOR BLVD	KELLY RD	GLADIOLUS DR	4LD	E	1,960	A	964	A	1,013	
16200	McGREGOR BLVD (SR 867)	OLD McGREGOR BLVD/	IONA LOOP RD	4LD	D	2,100	C	1,594	C	1,731	
16300	McGREGOR BLVD (SR 867)	IONA LOOP RD	PINE RIDGE RD	4LD	D	2,100	C	1,594	C	1,731	
16400	McGREGOR BLVD (SR 867)	PINE RIDGE RD	CYPRESS LAKE DR	4LD	D	2,100	C	1,832	D	2,082	
16500	McGREGOR BLVD (SR 867)	CYPRESS LAKE DR	COLLEGE PKWY	4LD	D	2,100	C	1,832	D	2,082	
16600	McGREGOR BLVD (SR 867)	COLLEGE PKWY	WINKLER RD	2LN	D	924	C	792	C	861	Constrained
16700	McGREGOR BLVD (SR 867)	WINKLER RD	TANGLEWOOD BLVD	2LN	D	970		1,187		1,260	Constrained
16800	McGREGOR BLVD (SR 867)	TANGLEWOOD BLVD	COLONIAL BLVD	2LN	D	970		1,187		1,260	Constrained
16900	METRO PKWY (SR 739)	SIX MILE PKWY	DANIELS PKWY	6LD	D	3,171	C	1,123	C	1,391	
17000	METRO PKWY (SR 739)	DANIELS PKWY	CRYSTAL DR	4LD	D	2,100	C	1,193	C	1,441	
17100	METRO PKWY (SR 739)	CRYSTAL DR	DANLEY DR	4LD	D	2,100	C	1,544	C	1,764	
17200	METRO PKWY (SR 739)	DANLEY DR	COLONIAL BLVD	4LD	D	2,100	C	1,615	C	1,845	
	MICHAEL RIPPE PKWY	US 41	SIX MILES PKWY	6LD	D	3,171	C	1,381	C	1,945	
17600	MILWAUKEE BLVD	ALABAMA BLVD	BELL BLVD	2LN	E	860	C	171	C	180	
17700	MILWAUKEE BLVD	BELL BLVD	COLUMBUS BLVD	2LN	E	860	C	171	C	183	
17800	MOODY RD	HANCOCK B. PKWY	PONDELLA RD	2LN	E	860	C	182	C	206	old count projection(2009)
17900	NALLE GRADE RD	SLATER RD	NALLE RD	2LN	E	860	C	68	C	71	
18000	NALLE RD	SR 78	NALLE GRADE RD	2LN	E	860	C	114	C	134	
18100	NEAL RD	ORANGE RIVER BLVD	BUCKINGHAM RD	2LN	E	860	C	120	C	126	
18200	NO RIVER RD	SR 31	FRANKLIN LOCK RD	2LN	E	1,140	A	156	B	275	
18300	NO RIVER RD	FRANKLIN LOCK RD	BROADWAY RD	2LN	E	1,140	A	156	B	301	
18400	NO RIVER RD	BROADWAY RD	COUNTY LINE	2LN	E	1,140	A	108	A	141	
18900	OLGA RD*	SR 80 W	SR 80 E	2LN	E	860	C	82	C	95	old count projection
19100	ORANGE GROVE BLVD	CLUB ENTR.	HANCOCK B. PKWY	2LN	E	860	C	393	C	488	old count(2009)
19200	ORANGE GROVE BLVD	HANCOCK B. PKWY	PONDELLA RD	4LN	E	1,790	C	590	C	620	
19300	ORANGE RIVER BLVD	SR 80	STALEY RD	2LN	E	1,000	C	427	C	449	
19400	ORANGE RIVER BLVD	STALEY RD	BUCKINGHAM RD	2LN	E	1,000	C	427	C	461	
19500	ORIOLE RD	SAN CARLOS BLVD	ALICO RD	2LN	E	860	C	130	C	136	
19600	ORTIZ AVE	COLONIAL BLVD	SR 82	2LN	E	900	B	764	C	803	
19700	ORTIZ AVE	SR 82	LUCKETT RD	2LN	E	900	B	749	C	788	4 Ln design & ROW
19800	ORTIZ AVE	LUCKETT RD	SR 80	2LN	E	900	B	382	B	402	4 Ln design & ROW
19900	PALM BEACH BLVD (SR 80)	PROSPECT AVE	ORTIZ AVE	4LD	D	2,100	C	1,175	C	1,310	
20000	PALM BEACH BLVD (SR 80)	ORTIZ AVE	I-75	6LD	D	3,171	C	1,199	C	1,310	
20100	PALM BEACH BLVD (SR 80)	I-75	SR 31	6LD	D	3,171	C	1,701	C	2,056	
20200	PALM BEACH BLVD (SR 80)	SR 31	BUCKINGHAM RD	4LD	D	2,100	C	1,774	C	1,824	
20300	PALM BEACH BLVD (SR 80)	BUCKINGHAM RD	WERNER DR	4LD	D	3,280	B	1,361	B	1,421	
20330	PALM BEACH BLVD (SR 80)	WERNER DR	JOEL BLVD	4LD	C	1,607	C	1,180	C	1,254	
20400	PALM BEACH BLVD (SR 80)	JOEL BLVD	HENDRY CO. LINE	4LD	C	2,210	B	954	B	1,006	
20500	PALOMINO LN	DANIELS PKWY	PENZANCE BLVD	2LN	E	860	C	395	C	418	
20600	PARK MEADOWS DR	SUMMERLIN RD	US 41	2LN	E	860	C	197	C	207	
20800	PENZANCE BLVD	RANCHETTE RD	SIX MILE PKWY	2LN	E	860	C	173	C	185	
20900	PINE ISLAND RD	STRINGFELLOW RD	BURN'T STORE RD	2LN	E	950	E	607	E	657	Constrained







5/25/2020

## LEE COUNTY Road Link Volumes (County- and State-Maintained Roadways)

LINK NO	NAME	ROADWAY LINK		ROAD TYPE	PERFORMANCE STANDARD		2019 100TH HIGHEST HOUR		FORECAST FUTURE		NOTES
		FROM	TO		LOS	CAPACITY	LOS	VOLUME	LOS	VOLUME	
30300	US 41 (S TAMiami TR)	BRIARCLIFF RD	SIX MILE PKWY	6LD	D	3,171	C	2,905	D	3,092	
30400	US 41 (S TAMiami TR)	SIX MILE PKWY	DANIELS PKWY	6LD	D	3,171	C	2,518	C	2,752	
30500	US 41 (CLEVELAND AVE)	DANIELS PKWY	COLLEGE PKWY	6LD	D	3,171	C	2,615	C	2,924	SR 739 6 laning Design & ROW programmed
30600	US 41 (CLEVELAND AVE)	COLLEGE PKWY	SOUTH RD	6LD	D	3,171	C	2,615	D	3,100	SR 739 6 laning Design & ROW programmed
30700	US 41 (CLEVELAND AVE)	SOUTH RD	BOY SCOUT RD	6LD	D	3,171	C	2,734	D	3,100	SR 739 6 laning Design & ROW programmed
30800	US 41 (CLEVELAND AVE)	BOY SCOUT RD	NORTH AIRPORT RD	6LD	D	3,171	C	2,395	C	2,744	SR 739 6 laning Design & ROW programmed
30810	US 41 (CLEVELAND AVE)	NORTH AIRPORT RD	COLONIAL BLVD	6LD	D	3,171	C	2,395	C	2,744	
30900	US 41 (CLEVELAND AVE)	CITY LIMITS	N. KEY DR	4LD	D	2,100	D	2,068		2,347	
31000	US 41 (CLEVELAND AVE)	N. KEY DR	HANCOCK B. PKWY	4LD	D	2,100	D	2,068		2,347	
31100	US 41 (CLEVELAND AVE)	HANCOCK B. PKWY	PONDELLA RD	4LD	D	2,100	D	2,068		2,347	
31200	US 41 (CLEVELAND AVE)	PONDELLA RD	SR 78	4LD	D	2,100	C	1,439	C	1,556	
31300	US 41 (CLEVELAND AVE)	SR 78	LITTLETON RD	4LD	D	2,100	C	1,439	C	1,556	
31400	US 41 (N TAMiami TR)	LITTLETON RD	BUS 41	4LD	D	2,100	C	1,157	C	1,374	
31500	US 41 (N TAMiami TR)	BUS 41	DEL PRADO BLVD	4LD	D	2,100	C	1,157	C	1,374	
31600	US 41 (N TAMiami TR)	DEL PRADO BLVD	CHARLOTTE CO. LINE	4LD	D	2,100	C	1,847	C	2,001	
27200	VETERANS MEM. PKWY	SR 78	CHIQUITA	4LD	D	2,040	A	818	A	860	
27300	VETERANS MEM. PKWY	CHIQUITA	SKYLINE	4LD	D	2,040		2,159		2,269	old count projection(2010)
27400	VETERANS MEM. PKWY	SKYLINE	SANTA BARBARA BLVD	6LD	D	3,080	A	2,179	B	2,290	*
27500	VETERANS MEM. PKWY	SANTA BARBARA BLVD	COUNTRY CLUB BLVD	6LD	D	3,080	B	2,764	B	2,905	
27600	VETERANS MEM. PKWY	COUNTRY CLUB BLVD	MIDPOINT BRDG TOLL P	6LD	D	3,080	B	2,830	B	2,975	
27700	VETERANS MEM. PKWY	MIDPOINT BRDG TOLL P	McGREGOR BLVD	4LB	D	4,000	D	3,149	D	3,310	
29000	W. 6TH ST	WILLIAMS AVE	JOEL BLVD	2LN	E	860	C	196	C	206	
29100	W. 12TH ST	GUNNERY RD	SUNSHINE BLVD	2LN	E	860	C	234	C	246	
29200	W. 12TH ST	SUNSHINE BLVD	WILLIAMS AVE	2LN	E	860	C	76	C	168	old count projection(2010)
29300	W. 12TH ST	WILLIAMS AVE	JOEL BLVD	2LN	E	860	C	92	C	104	old count projection(2010)
29400	W. 14TH ST	SUNSHINE BLVD	RICHMOND AVE	2LN	E	860	C	48	C	54	old count projection(2010)
13200	WESTGATE BLVD	GUNNERY RD	LEE BLVD	2LN	E	860	D	724	D	780	
27900	WHISKEY CREEK DR	COLLEGE PKWY	SAUTERN DR	2LD	E	910	C	326	C	342	
28000	WHISKEY CREEK DR	SAUTERN DR	McGREGOR BLVD	2LD	E	910	C	326	C	342	
28200	WILLIAMS AVE	LEE BLVD	W. 6TH ST	2LN	E	860	D	589	D	627	
28300	WINKLER RD	STOCKBRIDGE DR	SUMMERLIN RD	2LN	E	860	C	461	C	537	old count(2010)
28400	WINKLER RD	SUMMERLIN RD	GLADIOLUS DR	4LD	E	1,520	C	316	C	332	
28500	WINKLER RD	GLADIOLUS DR	BRANDYWINE CIR	2LN	E	880	B	593	B	625	Year 2010 data
28600	WINKLER RD	BRANDYWINE CIR	CYPRESS LAKE DR	2LN	E	880	B	592	B	622	
28700	WINKLER RD	CYPRESS LAKE DR	COLLEGE PKWY	4LD	E	1,780	D	778	D	817	
28800	WINKLER RD	COLLEGE PKWY	McGREGOR BLVD	2LN	E	800	B	350	B	395	old count projection(Year 2010)
28900	WOODLAND BLVD	US 41	AUSTIN ST	2LN	E	860	C	266	C	300	old count projection(2010)

\* Previous Year Data

-  County-Maintained Collector Roadway - Unincorporated Lee County
-  County-Maintained Arterial Roadway - Unincorporated Lee County
-  County-Maintained Arterial/Collector Roadway - Incorporated Lee County
-  State-Maintained Arterial Roadway - Unincorporated Lee County

**TRAFFIC DATA FROM LEE COUNTY  
TRAFFIC COUNT REPORT**



Updated 2/24/21

## Daily Traffic Volume (AADT)

STREET	LOCATION	Station #	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
BROADWAY (ESTERO)	W OF US 41	463	3500		5200		5700		6200		6300	
BROADWAY RD	S OF ALVA BRIDGE	231									6100	
BUCKINGHAM RD	S OF PALM BEACH BLVD	<u>11</u>	8400	8900	8800	9000	9300	9800	9800	10400	11400	11100
BUCKINGHAM RD	S OF CEMETERY RD	227				10600		9800		9600		8600
BUCKINGHAM RD	E OF ALVIN AVE	232				7000		8600		9200		10700
BURNT STORE RD	N OF PINE ISLAND RD	233	11100		12600	12600	13600	14800	15300	15100	19100	16800
BURNT STORE RD	S OF CHARLOTTE CO. LINE	<u>12</u>	5300	5000	5200	6300	7000	7700	8000	8300	8800	8600
BUSINESS 41 (SR 739)	N OF EDISON BRIDGE	<u>41</u>	25500	24800	25100	27200	28000				35600	33500
BUSINESS 41 (SR 739)	S OF PINE ISLAND RD	77					22000	25500				
BUSINESS 41 (SR 739)	N OF PONDELLA RD	397										
BUSINESS 41 (SR 739)	N OF LITTLETON RD	76					11500	12800	13200			
BUSINESS 41 (SR 739)	N OF LAUREL DR	396										
CAPE CORAL PKWY	E OF 11TH CT	<u>114</u>										20300
CAPE CORAL PKWY	E OF SKYLINE BLVD	<u>13</u>	26700	25000	26400	27700	28800	29700	28200	29600	30400	27700
CAPE CORAL BRIDGE	W OF BRIDGE	234			45600	51600						
CAPE CORAL BRIDGE	AT TOLL PLAZA	<u>122</u>					44000	42600	42000	43100	47800	43400

Updated 2/24/21

### Daily Traffic Volume (AADT)

[illegible]



Updated 2/24/21

### Daily Traffic Volume (AADT)

[illegible]

# PCS 3 - Pine Island Rd at Matlacha

2020 AADT =

11,300 VPD

Hour	EB	WB	Total
0	0.14%	0.19%	0.33%
1	0.08%	0.12%	0.20%
2	0.06%	0.09%	0.16%
3	0.11%	0.08%	0.19%
4	0.26%	0.14%	0.40%
5	0.81%	0.55%	1.36%
6	2.05%	1.70%	3.76%
7	2.59%	2.63%	5.22%
8	3.00%	2.84%	5.85%
9	3.69%	3.09%	6.78%
10	3.97%	3.47%	7.44%
11	3.93%	3.85%	7.78%
12	3.98%	4.09%	8.06%
13	3.83%	4.06%	7.88%
14	3.84%	4.12%	7.95%
15	3.81%	3.97%	7.77%
16	3.65%	3.87%	7.51%
17	3.54%	3.58%	7.12%
18	2.24%	2.76%	4.99%
19	1.50%	1.95%	3.45%
20	1.12%	1.43%	2.54%
21	0.71%	0.96%	1.67%
22	0.42%	0.59%	1.01%
23	0.23%	0.34%	0.57%

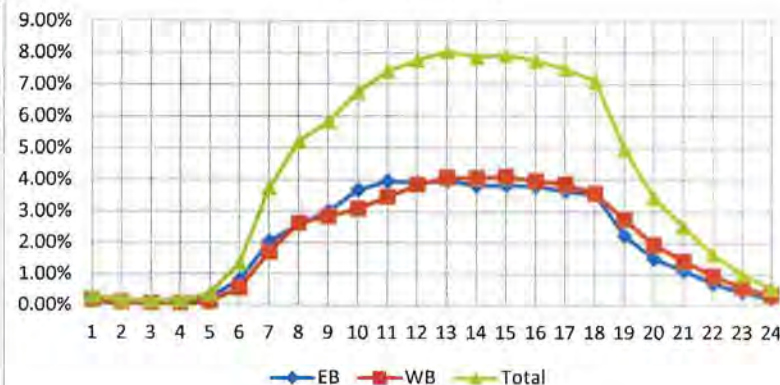
Month of Year	Fraction
January	1.22
February	1.29
March	1.1
April	0.77
May	0.92
June	0.96
July	0.92
August	0.89
September	0.9
October	0.97
November	0.98
December	1.07

Day of Week	Fraction
Sunday	0.82
Monday	0.99
Tuesday	1.06
Wednesday	1.04
Thursday	1.04
Friday	1.09
Saturday	0.96

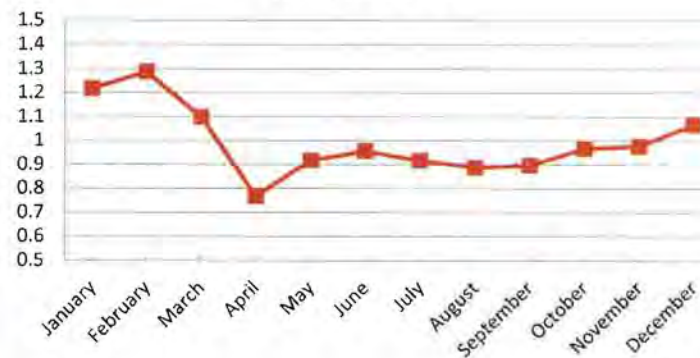
Directional Factor		
AM	0.55	EB
PM	0.51	WB

Design Hour Volume		
#	Volume	Factor
5	1264	0.112
10	1249	0.111
20	1242	0.110
30	1207	0.107
50	1185	0.105
100	1169	0.103
150	1145	0.101
200	1130	0.100

## Hour of Day



## Month of Year



**TRAFFIC DATA FROM FDOT'S  
DISTRICT ONE LOS SPREADSHEET**

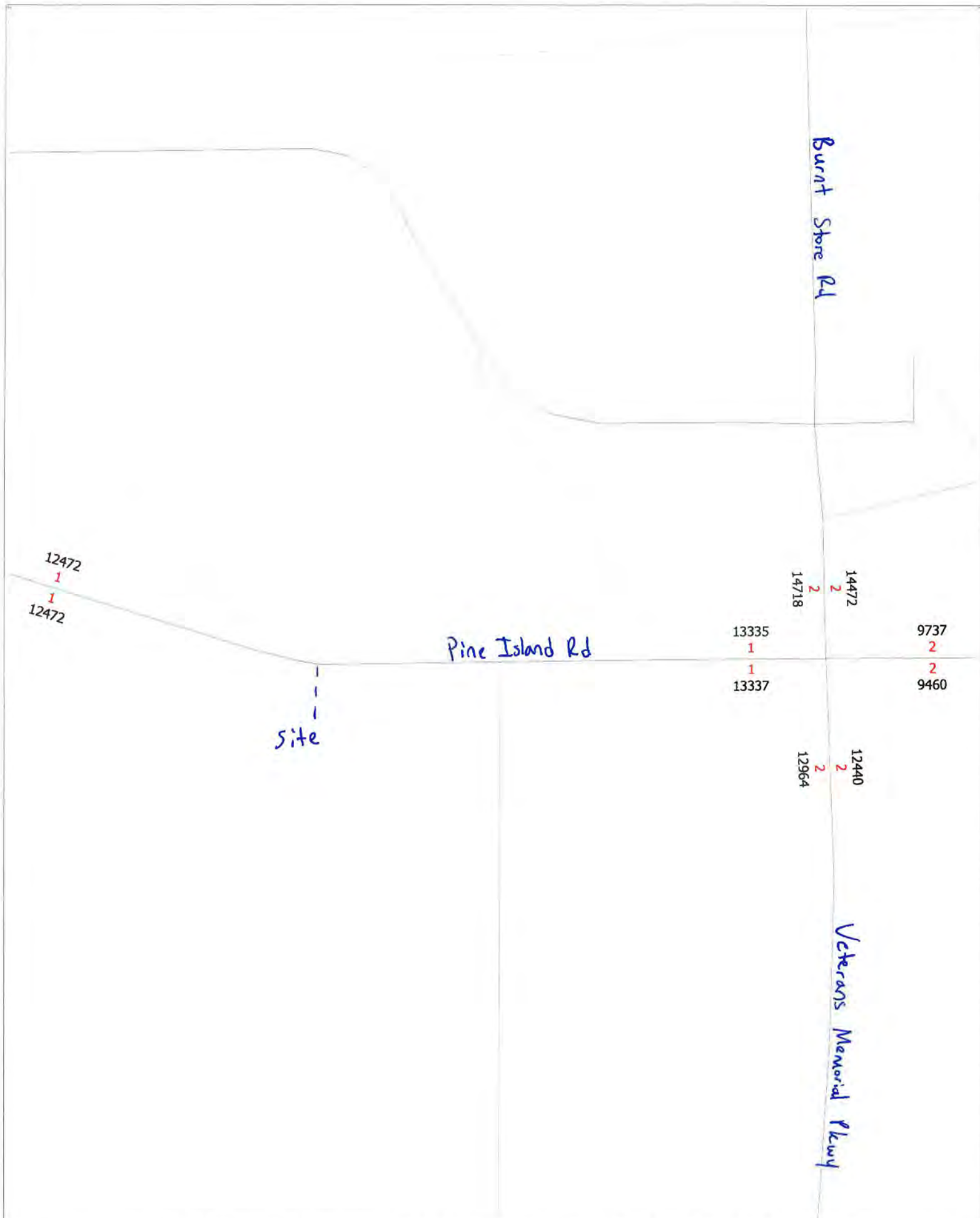


# YEAR 2019 LEE COUNTY LEVEL OF SERVICE SPREADSHEET -PEAK HOUR PEAK DIRECTION

Section No.	State Road No.	Local Road Name	From Point	To Point	To M.P.	Section Length	SR	Functional Classification	Post-Mile Spacing	Lane Type	Facility Type	FDOT			County	City	Year 2019										Deficiency
												LOS	LOS	LOS			Arterial Class	Divided/ UnDivided	One/Two Way	Left Turn Bays	Right Turn Bays	Lanes	Capacity	Volume	LOS		
12020000	SR 80	MAIN ST	US 41 (Cleveland Ave)	0.000	SR 82/Monroe St	0.168	0.168	Principal Arterial-Other	30	UA	A	D	D	E	2	U	2W	WL	WR	3	1,307	432	C				
12020000	SR 80	EST ST	SR 79/US 41 (Buckingham St)	0.658	SR 80/Seaboard St	1.666	1.008	Principal Arterial-Other	35	UA	A	D	D	E	2	U	2W	WL	WR	3	1,053	720	C				
12020000	SR 80	PALM BEACH BLVD	SR 80/Seaboard St	1.666	Veronica Showmaker Blvd	2.946	1.280	Principal Arterial-Other	35	UA	A	D	D	E	3	D	2W	WL	WR	4	1,080	960	C				
12020000	SR 80	PALM BEACH BLVD	Veronica Showmaker Blvd	2.906	CR 80B (Orin Ave)	3.564	1.658	Principal Arterial-Other	45	UA	A	D	D	E	3	D	2W	WL	WR	4	1,100	1,175	C				
12020000	SR 80	PALM BEACH BLVD	CR 80B (Orin Ave)	4.264	CR 80B (Orin Ave)	5.546	1.282	Principal Arterial-Other	45	UA	A	D	D	E	3	D	2W	WL	WR	4	1,171	1,199	C				
12020000	SR 80	PALM BEACH BLVD	CR 80B (Orin Ave)	5.546	SR 31 (Amelia Rd)	8.249	2.703	Principal Arterial-Other	55	UA	A	D	D	E	3	D	2W	WL	WR	6	1,171	1,701	C				
12020000	SR 80	PALM BEACH BLVD	SR 31 (Amelia Rd)	8.249	CR 80A/Buckingham Rd/Old Olympia Rd	10.741	2.492	Principal Arterial-Other	45	UA	A	D	D	E	3	D	2W	WL	WR	4	1,100	1,171	C				
12020000	SR 80	PALM BEACH BLVD	CR 80A/Buckingham Rd/Old Olympia Rd	10.741	W of Worner Drive	12.808	2.067	Principal Arterial-Other	35	UA	H	D	D	E	3	D	2W	WL	WR	4	1,260	1,361	B				
12020000	SR 80	PALM BEACH BLVD	W of Worner Drive	12.808	Hickey Creek Rd	15.308	0.500	Principal Arterial-Other	35	KDA	H	D	D	E	3	D	2W	WL	WR	4	1,210	1,361	B				
12020000	SR 80	PALM BEACH BLVD	Hickey Creek Rd	15.308	Broadway St/CR 78	17.654	4.546	Principal Arterial-Other	35	KDA	H	D	D	E	3	D	2W	WL	WR	4	1,210	1,160	B				
12020000	SR 80	PALM BEACH BLVD	Broadway St/CR 78	17.654	CR 80A (Red Blvd)	18.227	0.273	Principal Arterial-Other	35	KDA	A	D	D	E	3	D	2W	WL	WR	4	1,167	1,160	C				
12020000	SR 80	PALM BEACH BLVD	CR 80A (Red Blvd)	18.227	Hendry County Line	20.538	2.311	Principal Arterial-Other	60	KDA	H	D	D	E	3	D	2W	WL	WR	4	1,210	1,161	B				
12020102	SR 80	SR 80/2ND ST	SR 79 (Parker St)	0.397	SR 79 (Park Ave)	0.634	0.237	Principal Arterial-Other	35	UA	A	D	D	E	2	U	1W	WL	WR	3	1,024	809	C				
12020102	SR 80	SR 80/2ND ST/SEABOARD ST	SR 79 (Park Ave)	0.634	SR 80 (Palm Beach Blvd)	1.560	0.926	Principal Arterial-Other	35	UA	A	D	D	E	2	U	1W	WL	WR	3	1,156	1,124	D				
12040000	SR 807	MCGREGOR BLVD	Old McGreggor Blvd	0.000	A & W Blvd Rd	1.993	1.993	Minor Arterial	45	UA	A	D	D	E	3	D	2W	WL	WR	4	1,100	1,100	C				
12040000	SR 807	MCGREGOR BLVD	A & W Blvd Rd	1.993	College Place	1.463	1.463	Minor Arterial	45	UA	A	D	D	E	3	D	2W	WL	WR	4	1,100	1,100	C				
12040000	SR 807	MCGREGOR BLVD	College Place	3.456	Winkler Rd	4.896	1.431	Minor Arterial	40	UA	A	D	D	E	3	D	2W	WL	WR	3	1,111	750	C				
12040000	SR 807	MCGREGOR BLVD	Winkler Rd	4.896	CR 804/Columbal Blvd	6.085	1.589	Minor Arterial	40	UA	A	D	D	E	3	D	2W	WL	WR	3	1,111	1,187	C	Over Capacity			
12060000	SR 78	PINE ISLAND RD	CR 78/CR 804/Burnt Store Rd	5.867	Chapala Blvd	7.514	1.647	Principal Arterial-Other	30	UA	A	D	D	E	3	D	2W	WL	WR	4	1,100	1,111	C				
12060000	SR 78	PINE ISLAND RD	Chapala Blvd	7.514	Santa Barbara Blvd	9.777	2.219	Principal Arterial-Other	30	UA	A	D	D	E	3	D	2W	WL	WR	4	1,100	1,111	C				
12060000	SR 78	PINE ISLAND RD	Santa Barbara Blvd	9.777	Dad Pardo Blvd	12.061	2.284	Principal Arterial-Other	35	UA	A	D	D	E	3	D	2W	WL	WR	4	1,100	2,295	F	Over Capacity			
12060000	SR 78	PINE ISLAND RD	Dad Pardo Blvd	12.061	W of CR 78A/Pondella Rd	12.284	0.223	Principal Arterial-Other	35	UA	A	D	D	E	3	D	2W	WL	WR	4	1,111	1,312	C				
12060000	SR 78	PINE ISLAND RD	W of CR 78A/Pondella Rd	12.284	SR 45/US 41 (Cleveland Ave)	14.741	2.457	Principal Arterial-Other	55	UA	A	D	D	E	3	D	2W	WL	WR	4	1,100	1,496	C				
12060000	SR 78	PINE ISLAND RD/BAYSHORE RD	SR 45/US 41 (Cleveland Ave)	14.741	New Post Rd/Hart Rd	17.015	2.274	Principal Arterial-Other	40	UA	A	D	D	E	3	D	2W	WL	WR	4	1,100	1,190	C				
12060000	SR 78	BAYSHORE RD	New Post Rd/Hart Rd	17.015	W of Willow Stream Ln	18.559	1.544	Principal Arterial-Other	50	UA	A	D	D	E	3	D	2W	WL	WR	4	1,100	1,205	C				
12060000	SR 78	BAYSHORE RD	W of Willow Stream Ln	18.559	W of Pritchett Plows	21.179	2.620	Principal Arterial-Other	30	UA	A	D	D	E	3	D	2W	WL	WR	4	1,100	1,183	C				
12060000	SR 78	BAYSHORE RD	W of Pritchett Plows	21.179	Pritchett Plows	21.400	0.221	Minor Arterial	30	UA	A	D	D	E	3	D	2W	WL	WR	4	1,100	1,183	C				
12060000	SR 78	BAYSHORE RD	Pritchett Plows	21.400	Old Bayshore Rd	21.758	0.358	Minor Arterial	50	UA	A	D	D	E	3	D	2W	WL	WR	4	1,111	1,183	C				
12060000	SR 78	BAYSHORE RD	Old Bayshore Rd	21.758	SR 11	24.494	0.646	Minor Arterial	50	UA	A	D	D	E	3	D	2W	WL	WR	4	1,111	1,183	C				
12070000	SR 82	DR M L KING JR BLVD	US 41/US 45	0.000	SR 82 (Monroe St)	0.200	0.200	Minor Arterial	30	UA	A	D	D	E	2	H	2W	WL	WR	3	788	631	D				
12070000	SR 82	DR M L KING JR BLVD	SR 82 (Monroe St)	0.200	Jackson St	0.371	0.171	Minor Arterial	30	UA	A	D	D	E	2	H	2W	WL	WR	3	788	787	D	Over Capacity			
12070000	SR 82	DR M L KING JR BLVD	Jackson St	0.371	SR 799 (Fowler St)	0.645	0.274	Minor Arterial	30	UA	A	D	D	E	2	H	2W	WL	WR	3	827	707	D	Over Capacity			
12070000	SR 82	DR M L KING JR BLVD	SR 799 (Fowler St)	0.645	Michigan Link Ave	2.966	2.321	Principal Arterial-Other	30	UA	A	D	D	E	2	D	2W	WL	WR	4	1,712	1,870	F	Over Capacity			
12070000	SR 82	DR M L KING JR BLVD	Michigan Link Ave	2.966	CR 805/Curtis Ave	3.836	0.860	Principal Arterial-Other	50	UA	A	D	D	E	3	D	2W	WL	WR	4	2,636	2,363	C				
12070000	SR 82	DR M L KING JR BLVD	CR 805/Curtis Ave	3.836	W of Teller Rd/US 41 NB On Ramp	4.507	0.671	Principal Arterial-Other	30	UA	A	D	D	E	3	D	2W	WL	WR	4	5,175	2,087	C				
12070000	SR 82	DR M L KING JR BLVD	W of Teller Rd/US 41 NB On Ramp	4.507	Buckingham Rd	6.154	1.647	Principal Arterial-Other	30	UA	A	D	D	E	3	D	2W	WL	WR	4	3,171	2,046	C				
12070000	SR 82	DR M L KING JR BLVD	Buckingham Rd	6.154	CR 804/Columbal Blvd/Levee Blvd	6.874	0.720	Principal Arterial-Other	30	UA	A	D	D	E	3	D	2W	WL	WR	4	3,171	1,533	C				
12070000	SR 82	DR M L KING JR BLVD	CR 804/Columbal Blvd/Levee Blvd	6.874	Gatens Rd	7.906	1.032	Principal Arterial-Other	30	UA	A	D	D	E	3	D	2W	WL	WR	4	3,171	1,757	F	Over Capacity			
12070000	SR 82	DR M L KING JR BLVD	Gatens Rd	7.906	Griffin Dr/Kay Ave S	9.414	1.488	Principal Arterial-Other	30	UA	A	D	D	E	3	D	2W	WL	WR	4	3,171	1,166	F	Over Capacity			
12070000	SR 82	DR M L KING JR BLVD	Griffin Dr/Kay Ave S	9.414	Daniels Place/Gommers Rd S	11.125	1.869	Principal Arterial-Other	40	UA	H	D	D	E	3	D	2W	WL	WR	4	4,200	1,026	F	Over Capacity			
12070000	SR 82	DR M L KING JR BLVD	Daniels Place/Gommers Rd S	11.125	Alabama Rd	13.709	2.586	Principal Arterial-Other	40	UA	H	D	D	E	3	D	2W	WL	WR	4	4,200	1,513	B	Over Capacity			
12070000	SR 82	DR M L KING JR BLVD	Alabama Rd	13.709	SR 80 (Main St)	19.929	6.220	Principal Arterial-Other	60	UA	H	D	D	E	3	D	2W	WL	WR	4	4,200	692	C				
12070000	SR 82	DR M L KING JR BLVD	SR 80 (Main St)	19.929	Hendry County Line	21.251	2.622	Principal Arterial-Other	60	UA	H	D	D	E	3	D	2W	WL	WR	4	4,200	617	C				
12070000	SR 82	MONROE ST	MLK Jr Blvd	0.000	SR 80 (Main St)	0.148	0.148	Minor Arterial	30	UA	A	D	D	E	2	H	2W	WL	WR	2	786	422	D				

Note: LOS Spreadsheet should be used as a planning level analysis tool. A detailed analysis is necessary to validate the actual operating conditions which may vary from this worksheet

## **2045 E+C NETWORK VOLUMES**



**LEE COUNTY MPO 2045 COST  
FEASIBLE HIGHWAY PLAN**







**LEE COUNTY CAPITAL  
IMPROVEMENT PLAN**

**DRAFT SUMMARY OF MAJOR ROAD PROJECTS PROGRAMMED BY LEE COUNTY - FY20/21 TO FY 24/25**

COMM DIST.	PROJ. #	PROJECT NAME	DRIVER	LENGTH (MILES)	FY 98-19 PRIOR EXP.	19/20 BUDGET	20/21	21/22
1,4	204088	Burnt Store Road 4L (DES/ROW UNDERWAY) SR 78 (Pine Island Road) to Van Buren Parkway (IN SEGMENTS) - including on-road bike lanes, 10' multi-use path on east side, 6' side walk on west side PER BOCC ACTION 11/19/13, CONSTRUCTION STARTING WITH NORTH SEGMENT (DIPLOMAT PKWY. TO VAN BUREN PKWY.)	Future growth, safety, City priority and shared funding via surplus tolls NM - Essential	4.30	34,208,307 DES/ROW/CST	20,596,625 DES/ROW/ CST/CEI North Seg. Central Seg	18,000,000 CST/CEI LS	0
1,2	209248	Cape Coral Bridge WB Span Replacement Accumulation of Cape and Midpoint surplus toll funds toward replacement of westbound span of Cape Coral Bridge by approximately 2028	Age/condition, escalating maintenance costs Mandated		0	0	0	15,291,868 DES
2	209249	Colonial Blvd. Alternatives Analysis Funds to evaluate improvement options on Colonial Boulevard between McGregor Blvd. and US 41	LOS F per Concurrency report NM - Essential		308,487 Study	43,513 Study	0	0
1,4	200669	Corkscrew Road Project will increase the capacity of Corkscrew Road from Ben Hill Griffin Parkway to Alico Road by improving the existing two-lane road and constructing a four-lane road with medians. The project will be designed and built in two phase. Phase I will be from Ben Hill Griffin Parkway to Bella Terra Blvd and phase II will be from Bella Terra Blvd to Alico Road.	Reduce congestion/wait time, Improved safety		1,825,431 DES	6,411,722 DES/ROW/DES/MIT	20,590,772 CST/CEI/MIT	3,000,000 CST
3	205067	Estero Blvd. Improvements Interim improvements and ultimately reconstruct 2-lane divided County roadway within the Town of Fort Myers Beach, including trolley stops, sidewalks, on-road bike lanes, water and sewer utility upgrades, 6.0 miles. Per Board direction 11/19/13, project to be implemented in 6 consecutive segments from north to south, starting at Crescent Street, with construction funding every other year. Improvement at foot of Matanzas Pass Bridge not yet identified and funded.	Town request, congestion, infrastructure conditions, Complete Streets principals NM - Essential	6.00	35,193,635 PRELIM/DES CST Segment 1 CST CEI Project Mgmt	43,674,538 DES/CST/CEI Segment 2-4 CST/CEI	820,000 LS	0
3	NEW	Estero Blvd. at Crescent St. Signal	TPI Development			60,000 DES/CST/CEI	693,000 CST/CEI	0
4	200672	Gateway at Commerce Lakes Roundabout	Improve safety without adding delay			200,000 DES	1,400,000 CEI/CST	0
4	200671	Gateway at Griffin Roundabout	Improve safety without adding delay			200,000 DES	350,000 ROW	1,900,000 CEI/CST
3	205083	Hickory Bridge Replacements Project combines New Pass, Little Carlos and Big Hickory bridge, including demolition and disposal of the old bridges.	Age Condition of bridge (Bridge Health Index)		0	0	0	0
5	200637	Build two new signals on Lee Boulevard  Lee Boulevard/Lee Street Traffic Signal Lee Boulevard/Joan Avenue Traffic Signal	Improve safety Intersections meet signal warrants and almost meet crash warrants		68,896 DES	481,597 DES, CST	0  150,000 DES	0  400,000 CST
4	205028	Littleton Road  Widen existing 2-lane rural road to 3 lanes including on road bike lanes and sidewalks. Capacity improvement: realignment of Kismet/Littleton intersection will provide a more direct east-west route. Will include multi-modal improvements i.e. bike/ped.	Congested  Expected to worsen with Kismet/Littleton  Realignment and City's Kismet ext	1.27	88,116 Study	2,371,883 DES/ROW	12,000,000 CST/CEI	
2,4	240613	Ortiz 4L/Colonial-MLK 4L widening, SR 884 (Colonial Blvd.) to SR 82 (Dr. Martin Luther King, Jr. Blvd.), including on-road bike lanes and sidewalks on both sides	Parallel reliever to I-75, access to jail and EMS, LOS per Concurrency Rpt, City tie-in of Hanson St.ext	1.73	14,154 ROW/DES	2,335,846 DES/MIT	0	20,025,000 CST/CEI
4,5	204072	Ortiz 4L/MLK-Luckett/Luckett-I75 Widen existing 2-lane to 4-lane, including on-road bike lanes and sidewalks on both sides	Parallel relief to I-75 improve area circulation improve LOS NM - Essential	1.25	9,237,336 DES/ROW Project Mgmt	554,659 ROW	0	0

# **TRIP GENERATION EQUATIONS**

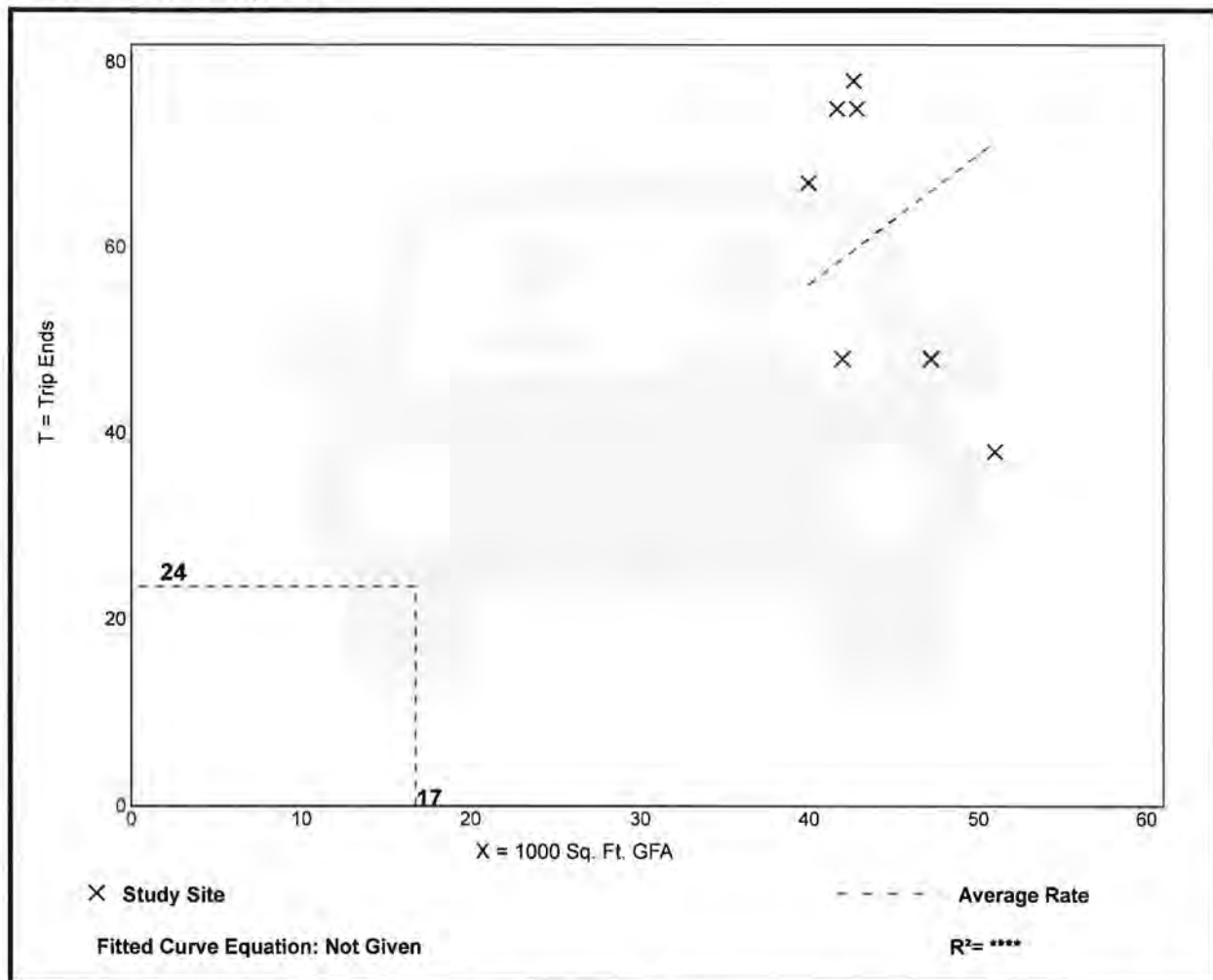
## Tractor Supply Store (810)

Vehicle Trip Ends vs: 1000 Sq. Ft. GFA  
 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: 7  
 Avg. 1000 Sq. Ft. GFA: 44  
 Directional Distribution: 47% entering, 53% exiting

### Vehicle Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
1.40	0.75 - 1.83	0.45

### Data Plot and Equation



## Strip Retail Plaza (<40k) (822)

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

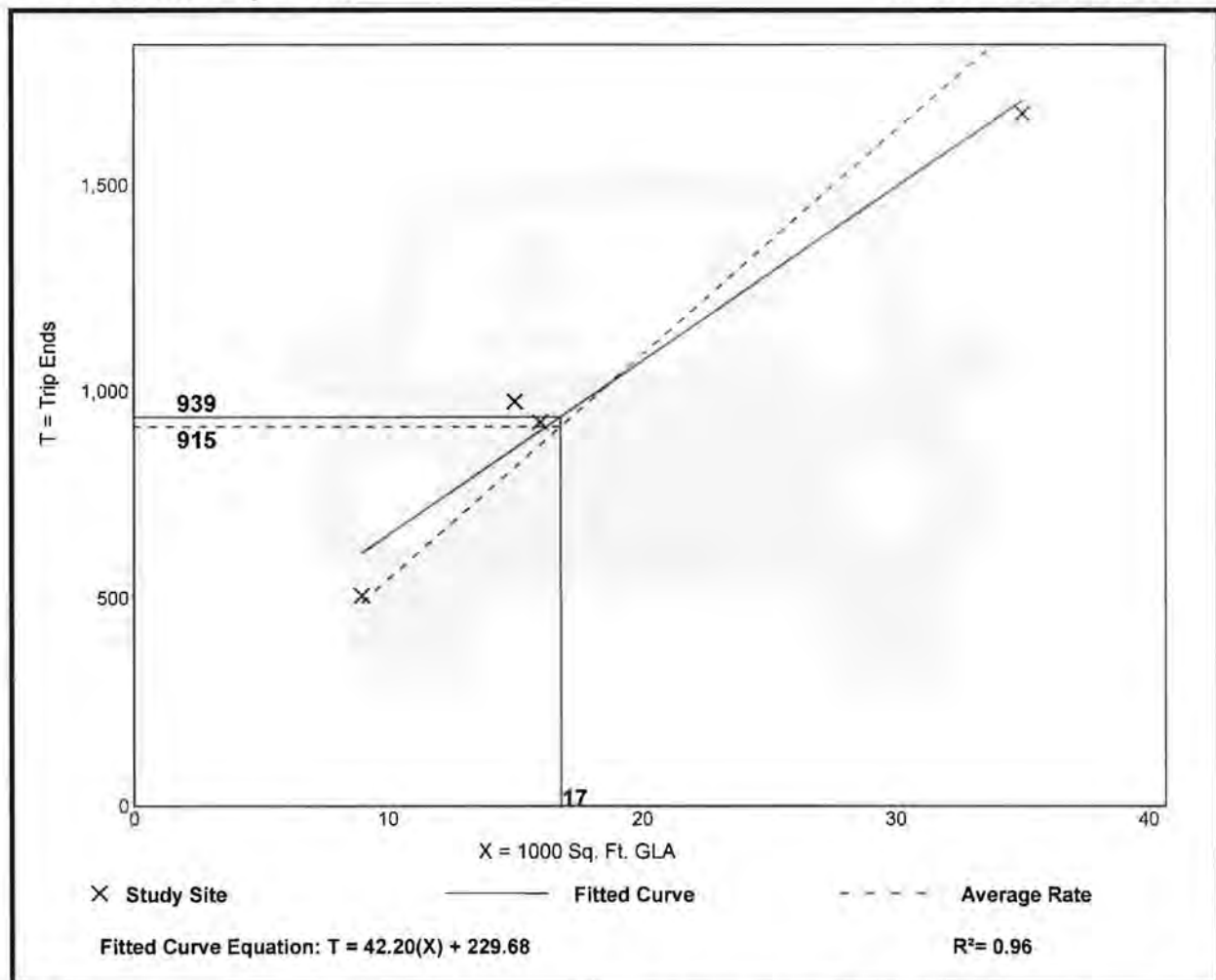
Setting/Location: General Urban/Suburban  
Number of Studies: 4  
Avg. 1000 Sq. Ft. GLA: 19  
Directional Distribution: 50% entering, 50% exiting

### Vehicle Trip Generation per 1000 Sq. Ft. GLA

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

### Data Plot and Equation

*Caution – Small Sample Size*





## Strip Retail Plaza (<40k) (822)

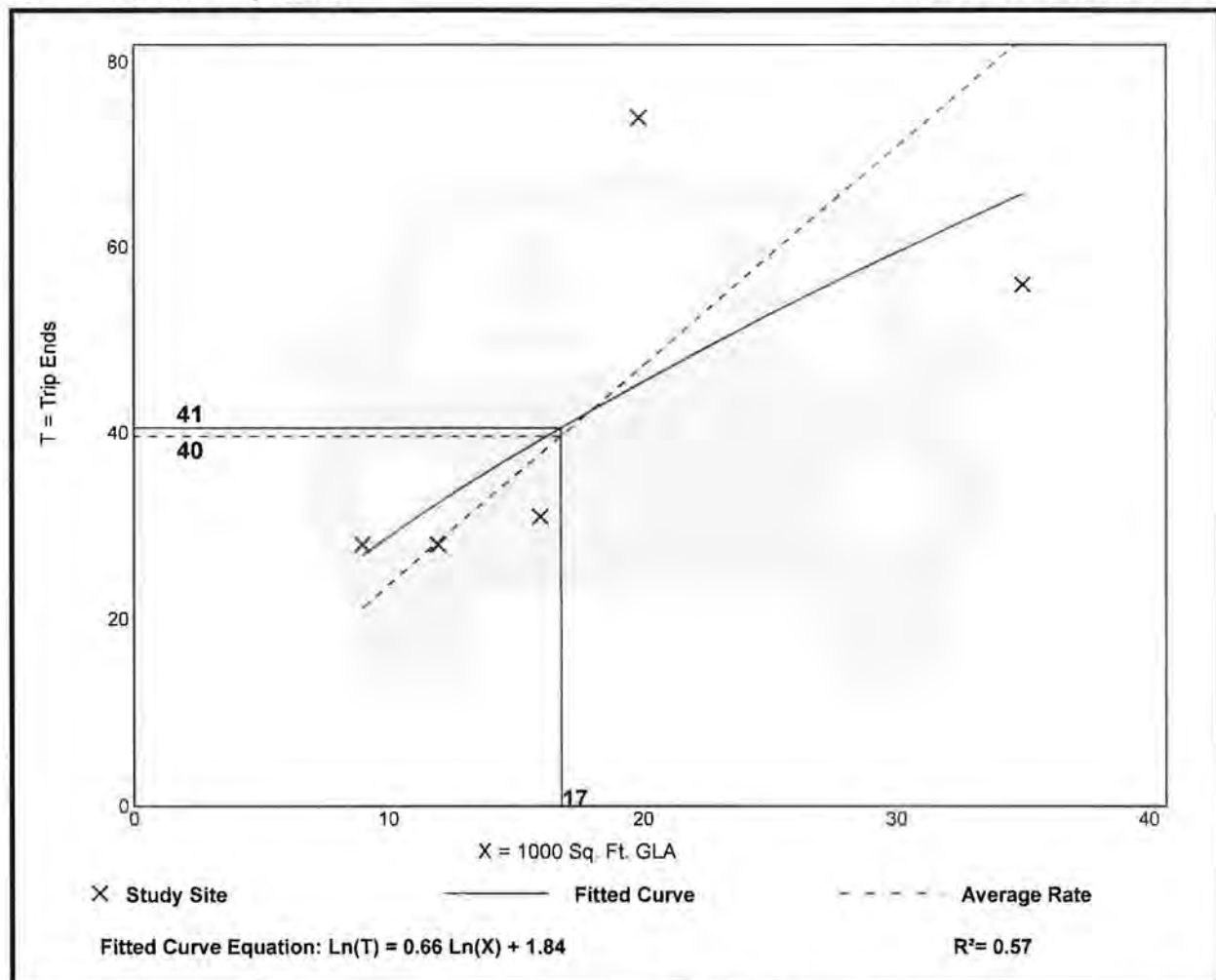
Vehicle Trip Ends vs: 1000 Sq. Ft. GLA  
 On a: Weekday,  
 Peak Hour of Adjacent Street Traffic,  
 One Hour Between 7 and 9 a.m.  
 Setting/Location: General Urban/Suburban  
 Number of Studies: 5  
 Avg. 1000 Sq. Ft. GLA: 18  
 Directional Distribution: 60% entering, 40% exiting

### Vehicle Trip Generation per 1000 Sq. Ft. GLA

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

### Data Plot and Equation

*Caution – Small Sample Size*



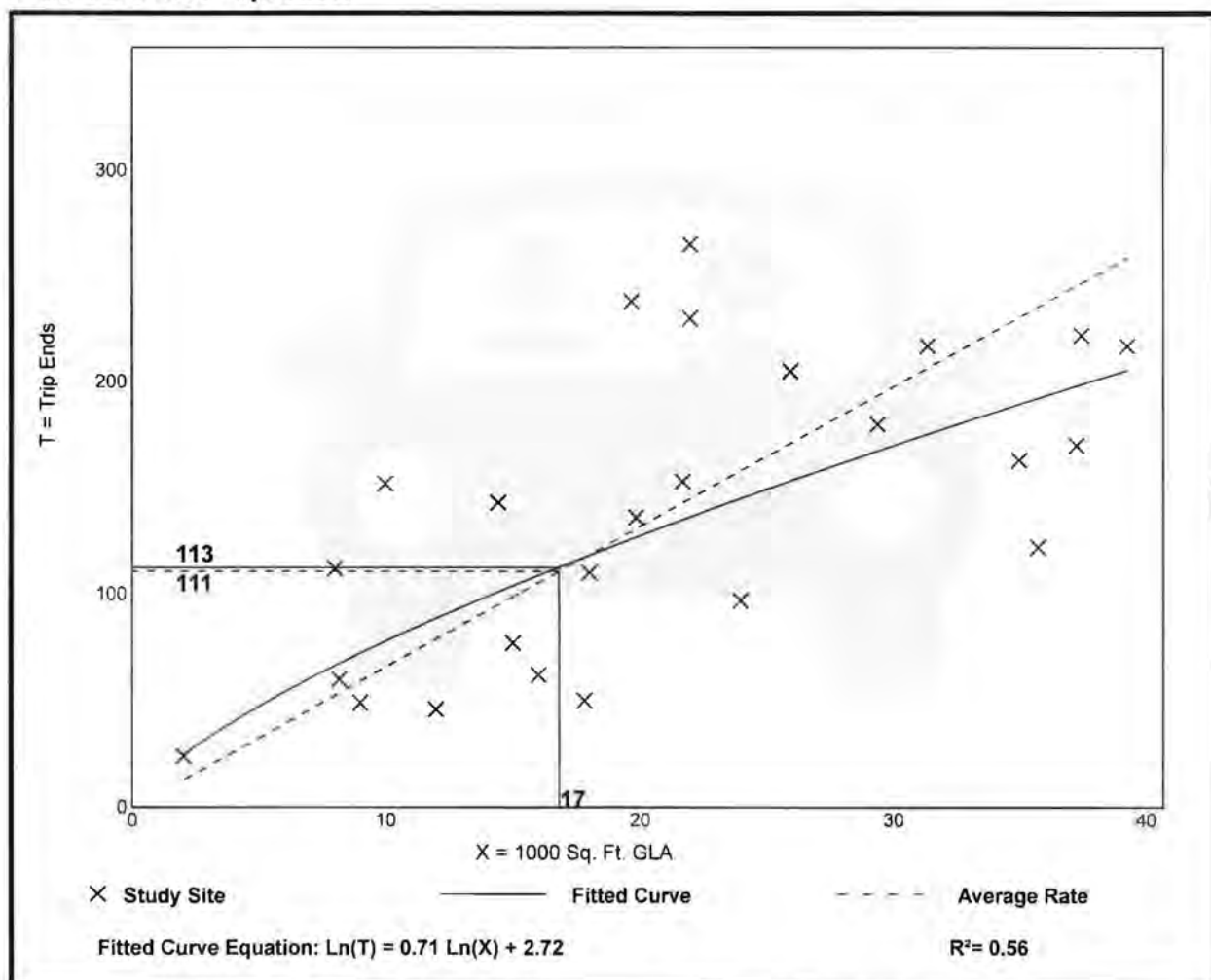
## Strip Retail Plaza (<40k) (822)

Vehicle Trip Ends vs: 1000 Sq. Ft. GLA  
 On a: Weekday,  
 Peak Hour of Adjacent Street Traffic,  
 One Hour Between 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

### Data Plot and Equation



**EXHIBIT M16 – EXISTING AND FUTURE  
CONDITIONS ANALYSIS -  
SANITARY SEWER, POTABLE WATER,  
SURFACE WATER/DRAINAGE BASINS,  
PARKS AND REC, OPEN SPACE,  
PUBLIC SCHOOLS**

# 3640 SW PINE ISLAND CPA

## Existing and Future Conditions Analysis

### I. REQUEST

Property owner Ted Allen ("Applicant") is requesting to rezone a 1.4+/- acre parcel on the south side of SW Pine Island Road approximately ½ mile west of the SW Pine Island Road and Veteran's Parkway intersection from the RURAL to COMMERCIAL Future Land Use Category.

Additionally, there is a companion zoning action assigned case DCI2021-00029, to rezone from AG-2 to Commercial Planned Development (CPD).

The intent is to use the parcel for office, small retail and similar uses but the primary use will be a vehicle dealership to sell used cars and rent vehicles for tourist use. The intent is to use the existing structure for the sales and administrative office and allow for slight expansion requesting 2,000 sf maximum building.

### II. PROPERTY HISTORY

The Property has never been rezoned since Lee County first established zoning and designated the Property Agricultural (AG-2) and the land use category has been Rural since the establishment of the LeePlan.

It was used as the Pine Sland Chamber of Commerce office for years but has not been in operation or occupied for over a year. The current owner is dealing with and cooperating with the Chamber to address violations and release the lien from the property for the violation regarding improper landscaping on Pine Island Road. The client also created a violation by filling a small portion of the property behind the existing building and paving a portion without a permit. Waldrop has been contracted to address the violations by amending LDO2019-00520. The submittal for the LDO amendment will be before the end of August.

Below are the violations and process:

- VIO2019-07706: Protected trees have been removed without a permit. Exotic vegetation has not been removed. Vehicle stops for the required parking spaces are missing. Lien recorded 02/06/2020.
- LDO2019-00520: Greater Pine Island Chamber of Commerce landscape plans to correct violations VIO2019-07706, VIO2019-10913. Issued, never finalized.
- VIO2019-10913: Missing required ROW buffer shrubs. Lien recorded 03/17/2020.
- VIO2021-00679: LDC Chapter #10-7 and 10-101A, Work Without Development Order. Consisting of but not limited to repaving parking lot without obtaining an approved issued developmental order. No lien, no hearing. Resulted from CPL2021-00320.

### II. EXISTING CONDITIONS

The property is located south of SW Pine Island Road, south of the intersection of SW 35th Place and SW Pine Island Road. The STRAP number is 19442300000070010. The 1.4 acre property is zoned AG-2 and in the Rural FULC located outside of the boundary of a planning community. The Property has historically been used by the Pine Island Chamber of Commerce as an office location and has been unused for over a year.

The property is surrounded on the east and south sides by a vacant 12.56 acre parcel zoned C-1A, Commercial. The property is bordered on the north by SW Pine Island Road right-of-way and across the road is SW 35<sup>th</sup> Place and R1 zoned properties in the City of Cape Coral. One of the parcels to the north has an existing home and the remaining properties are part of Florida DOT as drainage for Pine Island Road. To the west is a large tract of land zoned AG-2 and designated as Conservation Lands Wetland and Upland future land use in the Lee Plan dedicated to the State of Florida.

**Table 1: Inventory of Surrounding Lands**

	<b>FUTURE LAND USE</b>	<b>ZONING DISTRICT</b>	<b>EXISTING LAND USE</b>
<b>NORTH</b>	SF (Single Family Residential)	R-1 (Cape Coral)	Vacant; Single-Family Residential
<b>SOUTH</b>	Conservation Lands Wetland	AG-2 (Agricultural)	Conservation (FL)
<b>EAST</b>	Rural	C-1A	Vacant
<b>WEST</b>	Conservation Lands Wetland and Upland	AG-2	Conservation (FL)

The general area contains is scattered development with residential lots and homes north while west is vacant land, a fire station, some homes and a nursery. The property is part of a stretch of land on the southside of Pine Island Road that abuts an intensely zoned large parcel at the SW corner of Veteran's and Pine Island that will likely be developed as a mixed-use property.

The Property has two existing access point onto SW Pine Island Road and it is the desire and significant part of the functionality of the site to keep both access points During the pre-application meeting Lee County DOT mentioned removing the western entrance and aligning the eastern entrance with SW 35<sup>th</sup> Place as well as allowing for an interconnection to the 12.56 acre property to the west.

#### **IV. FUTURE CONDITIONS**

The MCP that accompanies the zoning shows a commercial development that uses the existing building as office and sales center. The current building is a little less than 1,250 sf and the request allows for a small expansion to 2,000 sf but the initial DO will be to use the existing building as it stands.

The lot will be designed for the vehicle dealership. The parking for the use will include the 7 required spaces for the use plus ample parking for deliveries and display of vehicles for sale.

Access to the site is important that both entrances from Pine Island Road remain. Delivery trucks will need to arrive and enter the widest western access and circle the building and exit the eastern access.

The site is small and constrained by a large buffer on Pine Island Road as required for vehicle sales (LDC 34-1352) and a required Type "F" buffer abutting the State Conservation lands to the west. Additionally, the site is dealing with

There are four deviations:

1. LDC §34-1352(g)(1)a. requiring landscaping in addition to the requirements of section 10-416 for right-of-way buffers easement that is a minimum of 25 feet in width; to allow an 18-



foot right-of-way buffer easement between the entrance drives that otherwise meets all requirements of this section.

2. LDC §34-1352(g)(2)b. requiring the rear property boundaries to be planted with a single hedge row a minimum of 24 inches in height at planting; to allow no hedge row on the rear boundary.
3. LDC §34-1352(c)(2) requiring all items covered by this section which are displayed or offered for sale or rent must be set back a minimum of 20 feet from any property line; to allow items displayed or offered for sale or rent to be setback 5 feet from the eastern property line.
4. LDC §10-416(d)(3) requiring a 30-foot Type “F” buffer abutting public preserve lands for conservation (PRE); to allow a 20-foot Type “F” buffer on the western boundary that otherwise meets all buffer requirements.

## **V. PUBLIC INFRASTRUCTURE**

As outlined in the enclosed application, the Property is currently serviced by the Greater Pine Island Water Association for potable water service and on a septic system. Sanitary sewer public infrastructure to accommodate the office uses is available to the Property by Lee County Utilities with owner made extensions across Pine Island Road. Please see the attached letters of availability from both utility providers.

There are adequate public facilities and services in the immediate vicinity of the project to serve the proposed development in terms of fire by the Matlacha-Pine Island FD, Lee County EMS and Sheriff’s protection, Solid Waste and Lee Tran service as evidenced by the letters of availability included in the submittal.

## **VI. FLUC CHANGE JUSTIFICATION**

The change from the Rural Future FLUC to the Commercial FLUC is consistent with the use in the area and trends in the SW Pine Island Corridor.

1. The parcel has historically been an office for the Pine Island Chamber of Commerce. The requested use is for similar business services and a car dealership of limited size. The abutting parcel that is over 12 acres is zoned commercially. Across Pine Island Road are vacant commercially zoned properties and small single-family lots that would be supported by this land use change. To the east, less than 1/3 mile, are City of Cape Coral lots that are nearly 15 acres that would allow for significant mixed-use development of high intensity. To the west is conservation area. This is the last parcel on the corridor west of Veteran’s Parkway with an opportunity to support the significant number of residential houses in the City of Cape Coral and in the Matlacha area of Lee County with commercial services.
2. The area is developing rapidly residentially as the City has completed the North Phase I and II sanitary sewer and water connections in the region north of SW Pine Island Road. New housing starts have risen significantly in the area creating the need for more commercial services.
3. Historically, Cape Coral is in need of commercial parcels and services to reduce commuting times for the primarily residential pre-platted area. The conversion of this parcel to fully commercial under the Future Land Use Map and with limited CPD zoning would serve the

area residents and not negatively impact or develop to such an extent that would change the character of the area.

4. The change is consistent with the Commercial FLUC that is intended for use where residential development would increase densities in areas such as the Coastal High Hazard Areas. According to LeePlan Map 5 the subject property is in the CHHA. The past use has been commercial and to allow it to revert to housing would be inconsistent with intent of reducing residential units in the CHHA.

The proposed rezoning requests allows the Property to be developed in a similar manner to the surrounding properties. The Alico Road corridor has experienced rapid growth and development of several industrial planned developments. The current AG-2 zoning will not allow intense development suitable for the Property's central location for transportation and workforce housing.

**EXHIBIT M17 – LETTER OF  
DETERMINATION FOR THE  
ADEQUACY/PROVISION OF  
EXISTING/PROPOSED SUPPORT  
FACILITIES - FIRE PROTECTION,  
EMERGENCY MEDICAL SERVICE, LAW  
ENFORCEMENT, SOLID WASTE, MASS  
TRANSIT, SCHOOLS**

---

August 24, 2021

Mr. Benjamin Abes  
Director of Lee County Public Safety  
2000 Main Street, Suite 100  
Fort Myers, FL 33901  
[Benjamin.Abes@leegov.com](mailto:Benjamin.Abes@leegov.com)

**RE: COMMERCIAL PLANNED DEVELOPMENT (CPD) AND  
SMALL-SCALE COMPREHENSIVE PLAN AMENDMENT (CPA)  
Letter of Service Availability**

Dear Mr. Abes,

Waldrop Engineering, P.A. is preparing a Zoning and Small-scale Comprehensive Plan Amendment application for a project at 3640 SW Pine Island Road, STRAP #19442300000070010. The property consists of 1.4+/-acres and is located on the south side of SW Pine Island Road and SW 35th Place in unincorporated Lee County, south of the Cape Coral city limits. A location map depicting the subject property has been attached for your review.

The Applicant is proposing to amend the property's Future Land Use Designation from "Rural" to "Commercial" and rezoning from AG-2 to CPD. The amendment will allow for the option to develop a car lot and other commercial uses.

To complete the application process, we are required to secure a service availability letter from your agency stating whether existing facilities are capable of serving this future project. I greatly appreciate your time and consideration of this matter.

If you should have any questions or require further information, please do not hesitate to contact me directly at (239) 318-6707 or [fred.drovdlic@waldropengineering.com](mailto:fred.drovdlic@waldropengineering.com).

Sincerely,

**WALDROP ENGINEERING, P.A.**



**Fred Drovdllic**, AICP  
Planning Manager – Fort Myers



# 3640 SW PINE ISLAND ROAD

PROPOSED ZONING  
MAP

**Prepared For:**  
TED ALLEN

## LEGEND

- Subject Property
- City of Cape Coral

## Lee County Zoning

- AG-2
- C-1
- C-1A
- CPD
- MH-2
- RS-1
- RSC-1

## Cape Coral Zoning

- R1



Service Layer Credits: Source: Esri, Maxar, GeoEye, Earthstar  
Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN,  
and the GIS User Community





August 24, 2021

Ms. Erin Gaston, SPHR  
Greater Pine Island Water Association  
5281 Pine Island Rd  
Bokeelia, FL 33922  
[egaston@pineislandwater.com](mailto:egaston@pineislandwater.com)

**RE: COMMERCIAL PLANNED DEVELOPMENT (CPD) AND  
SMALL-SCALE COMPREHENSIVE PLAN AMENDMENT (CPA)  
Letter of Service Availability**

Dear Ms. Gaston,

Waldrop Engineering, P.A. is preparing a Zoning and Small-scale Comprehensive Plan Amendment application for a project at 3640 SW Pine Island Road, STRAP #19442300000070010. The property consists of 1.4+/- acres and is located on the south side of SW Pine Island Road and SW 35th Place in unincorporated Lee County, south of the Cape Coral city limits. A location map depicting the subject property has been attached for your review.

The Applicant is proposing to amend the property's Future Land Use Designation from "Rural" to "Commercial" and rezoning from AG-2 to CPD. The amendment will allow for the option to develop a car lot and other commercial uses.

To complete the application process, we are required to secure a service availability letter from your agency stating whether the GPIWA is capable of providing water service to this project that was once the Pine Island Chamber of Commerce. I greatly appreciate your time and consideration of this matter.

If you should have any questions or require further information, please do not hesitate to contact me directly at (239) 318-6707 or [fred.drovdlic@waldropengineering.com](mailto:fred.drovdlic@waldropengineering.com).

Sincerely,

**WALDROP ENGINEERING, P.A.**



**Fred Drovdlic**, AICP  
Planning Manager – Fort Myers



# 3640 SW PINE ISLAND ROAD

PROPOSED ZONING  
MAP

**Prepared For:**  
TED ALLEN

## LEGEND

- Subject Property
- City of Cape Coral

## Lee County Zoning

- AG-2
- C-1
- C-1A
- CPD
- MH-2
- RS-1
- RSC-1

## Cape Coral Zoning

- R1

Feet  
0 195 390 780

Service Layer Credits: Source: Esri, Maxar, GeoEye, Earthstar  
Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN,  
and the GIS User Community

**WALDROP  
ENGINEERING**  
PLANNING | CIVIL ENGINEERING | LANDSCAPE ARCHITECTURE

August 24, 2021

Mrs. Bridget Kantor  
Manager, Public Utilities  
Lee County Solid Waste Division  
P.O. Box 398  
Fort Myers, FL 33902-0398  
[BKantor@leegov.com](mailto:BKantor@leegov.com)

**RE: COMMERCIAL PLANNED DEVELOPMENT (CPD) AND  
SMALL-SCALE COMPREHENSIVE PLAN AMENDMENT (CPA)  
Letter of Service Availability**

Dear Ms. Kantor,

Waldrop Engineering, P.A. is preparing a Zoning and Small-scale Comprehensive Plan Amendment application for a project at 3640 SW Pine Island Road, STRAP #19442300000070010. The property consists of 1.4+/- acres and is located on the south side of SW Pine Island Road and SW 35th Place in unincorporated Lee County, south of the Cape Coral city limits. A location map depicting the subject property has been attached for your review.

The Applicant is proposing to amend the property's Future Land Use Designation from "Rural" to "Commercial" and rezoning from AG-2 to CPD. The amendment will allow for the option to develop a car lot and other commercial uses.

To complete the application process, we are required to secure a service availability letter from your agency stating whether existing facilities are capable of serving this future project. I greatly appreciate your time and consideration of this matter.

If you should have any questions or require further information, please do not hesitate to contact me directly at (239) 318-6707 or [fred.drovdlic@waldropengineering.com](mailto:fred.drovdlic@waldropengineering.com).

Sincerely,

**WALDROP ENGINEERING, P.A.**



**Fred Drovdlic**, AICP  
Planning Manager – Fort Myers





# 3640 SW PINE ISLAND ROAD

PROPOSED ZONING  
MAP

**Prepared For:**  
TED ALLEN

## LEGEND

- Subject Property
- City of Cape Coral

### Lee County Zoning

- AG-2
- C-1
- C-1A
- CPD
- MH-2
- RS-1
- RSC-1

### Cape Coral Zoning

- R1



Service Layer Credits: Source: Esri, Maxar, GeoEye, Earthstar  
Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN,  
and the GIS User Community



August 24, 2021

Mr. Stanley Nelson  
Lee County Sheriff's Office  
Planning And Research Director  
14750 Six Mile Cypress  
Fort Myers, FL 33912  
[SNelson@sheriffleefl.org](mailto:SNelson@sheriffleefl.org)

**RE: COMMERCIAL PLANNED DEVELOPMENT (CPD) AND  
SMALL-SCALE COMPREHENSIVE PLAN AMENDMENT (CPA)  
Letter of Service Availability**

Dear Mr. Nelson,

Waldrop Engineering, P.A. is preparing a Zoning and Small-scale Comprehensive Plan Amendment application for a project at 3640 SW Pine Island Road, STRAP #19442300000070010. The property consists of 1.4+/-acres and is located on the south side of SW Pine Island Road and SW 35th Place in unincorporated Lee County, south of the Cape Coral city limits. A location map depicting the subject property has been attached for your review.

The Applicant is proposing to amend the property's Future Land Use Designation from "Rural" to "Commercial" and rezoning from AG-2 to CPD. The amendment will allow for the option to develop a car lot and other commercial uses.

To complete the application process, we are required to secure a service availability letter from your agency stating whether existing facilities are capable of serving this future project. I greatly appreciate your time and consideration of this matter.

If you should have any questions or require further information, please do not hesitate to contact me directly at (239) 318-6707 or [fred.drovdlic@waldropengineering.com](mailto:fred.drovdlic@waldropengineering.com).

Sincerely,

**WALDROP ENGINEERING, P.A.**



**Fred Drovdlic**, AICP  
Planning Manager – Fort Myers





# 3640 SW PINE ISLAND ROAD

PROPOSED ZONING  
MAP

**Prepared For:**  
TED ALLEN

## LEGEND

- Subject Property
- City of Cape Coral

## Lee County Zoning

- AG-2
- C-1
- C-1A
- CPD
- MH-2
- RS-1
- RSC-1

## Cape Coral Zoning

- R1

Feet  
0 195 390 780

Service Layer Credits: Source: Esri, Maxar, GeoEye, Earthstar  
Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN,  
and the GIS User Community

**WALDROP  
ENGINEERING**  
PLANNING | CIVIL ENGINEERING | LANDSCAPE ARCHITECTURE



LEE COUNTY UTILITIES  
REQUEST FOR LETTERS OF AVAILABILITY

DATE: AUGUST 24, 2021

TO: **MARY MCCORMIC**  
Technician Senior

FROM: **FRED DROVDLIC, AICP**

FIRM: **WALDROP ENGINEERING, INC.**

ADDRESS: **28100 BONITA GRANDE DR, SUITE 305**

ADDRESS: **BONITA SPRINGS, FL 34135 -**

PHONE#: **(239)319-0026 FAX: (239)405-7899**

E-MAIL ADDRESS:

**FRED.DROVDLIC@WALDROPENGINEERING.COM**

PROJECT NAME: **3600-3640 SW PINE ISLAND ROAD**

PREVIOUS PROJECT NAME(S): **NA**

STRAP NUMBER(S): **19-44-23-00-00007.0010**

PRIOR STRAP NUMBER(S) (IF ANY): **NA**

LOCATION/SITE ADDRESS: **SOUTH CORNER OF SW PINE ISLAND ROAD AND SW 35TH PLACE**

PURPOSE OF LETTER:

- ☐ DEVELOPMENT ORDER SUBMITTAL ☐ FINANCING ☐ EFFLUENT REUSE  
☐ PERMITTING OF SURFACE WATER MANAGEMENT (SOUTH FLORIDA WATER MANAGEMENT DISTRICT)  
☒ OTHER: (PLEASE SPECIFY) **COMMERCIAL PLANNED DEVELOPMENT REZONING**

PLANNED USE:

- ☒ COMMERCIAL ☐ INDUSTRIAL ☐ RESIDENTIAL - (☐ SINGLE-FAMILY ☐ MULTI-FAMILY)  
☐ OTHER: (PLEASE SPECIFY) \_\_\_\_\_

PLANNED # OF COMMERCIAL/INDUSTRIAL BUILDINGS: **TOTAL SQUARE FOOTAGE: 2,000 SF**

RESIDENTIAL UNITS: SINGLE-FAMILY: **0** MULTI-FAMILY: **0**

AVERAGE ESTIMATED DAILY FLOW (GPD): (☐ WATER ☒ WASTE-WATER) (GPD): **300** ☐ REUSE

PLEASE SHOW CALCULATION USED TO DETERMINE AVERAGE ESTIMATED DAILY FLOW (GPD) PER CRITERIA SET FORTH IN LEE COUNTY UTILITIES DESIGN MANUAL: CHAPTER 64E-6 OF THE FLORIDA ADMINISTRATIVE CODE GUIDELINES

Office building 15 GPD per 100 square feet of floor space = 8971 sf = 1,346 GPD

Food operations (a) Restaurant operating 16 hours or less per day per seat 40 GPD = 1,000 sf or 30 seats x 40 = 1,200 GPD

Shopping centers without food or laundry per square foot of floor space = 0.1 GPD per sf

Please e-mail the completed form at [mmccormic@leegov.com](mailto:mmccormic@leegov.com).

If you should have any questions or require assistance, please feel free to call our office at (239) 533-8532.



August 24, 2021

Mr. Jorge J. Puente  
Service Planner, LeeTran  
3401 Metro Parkway  
Fort Myers, FL 33901  
[JPuente@leegov.com](mailto:JPuente@leegov.com)

**RE: COMMERCIAL PLANNED DEVELOPMENT (CPD) AND  
SMALL-SCALE COMPREHENSIVE PLAN AMENDMENT (CPA)  
Letter of Service Availability**

Dear Mr. Puente,

Waldrop Engineering, P.A. is preparing a Zoning and Small-scale Comprehensive Plan Amendment application for a project at 3640 SW Pine Island Road, STRAP #19442300000070010. The property consists of 1.4+/-acres and is located on the south side of SW Pine Island Road and SW 35th Place in unincorporated Lee County, south of the Cape Coral city limits. A location map depicting the subject property has been attached for your review.

The Applicant is proposing to amend the property's Future Land Use Designation from "Rural" to "Commercial" and rezoning from AG-2 to CPD. The amendment will allow for the option to develop a car lot and other commercial uses.

To complete the application process, we are required to secure a service availability letter from your agency stating whether existing facilities are capable of serving this future project. I greatly appreciate your time and consideration of this matter.

If you should have any questions or require further information, please do not hesitate to contact me directly at (239) 318-6707 or [fred.drovdlic@waldropengineering.com](mailto:fred.drovdlic@waldropengineering.com).

Sincerely,

**WALDROP ENGINEERING, P.A.**



**Fred Drovdllic**, AICP  
Planning Manager – Fort Myers





# 3640 SW PINE ISLAND ROAD

PROPOSED ZONING  
MAP

**Prepared For:**  
TED ALLEN

## LEGEND

- Subject Property
- City of Cape Coral

### Lee County Zoning

- AG-2
- C-1
- C-1A
- CPD
- MH-2
- RS-1
- RSC-1

### Cape Coral Zoning

- R1



Service Layer Credits: Source: Esri, Maxar, GeoEye, Earthstar  
Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN,  
and the GIS User Community



August 24, 2021

Chief Benjamin Mickuleit  
Matlacha/Pine Island Fire Control District  
5700 Pine Island Rd.  
Bokeelia, FL 33922  
(239) 283-0030  
[mickuleit@pineislandfire.org](mailto:mickuleit@pineislandfire.org)  
[fireinspector@pineislandfire.org](mailto:fireinspector@pineislandfire.org)

**RE: COMMERCIAL PLANNED DEVELOPMENT (CPD) AND  
SMALL-SCALE COMPREHENSIVE PLAN AMENDMENT (CPA)  
Letter of Service Availability**

Dear Chief Mickuleit,

Waldrop Engineering, P.A. is preparing a Zoning and Small-scale Comprehensive Plan Amendment application for a project at 3640 SW Pine Island Road, STRAP #19442300000070010. The property consists of 1.4+/-acres and is located on the south side of SW Pine Island Road and SW 35th Place in unincorporated Lee County, south of the Cape Coral city limits. A location map depicting the subject property has been attached for your review.

The Applicant is proposing to amend the property's Future Land Use Designation from "Rural" to "Commercial" and rezoning from AG-2 to CPD. The amendment will allow for the option to develop a car lot and other commercial uses.

To complete the application process, we are required to secure a service availability letter from your agency stating whether existing facilities are capable of serving this future project. I greatly appreciate your time and consideration of this matter.

If you should have any questions or require further information, please do not hesitate to contact me directly at (239) 318-6707 or [fred.drovdlic@waldropengineering.com](mailto:fred.drovdlic@waldropengineering.com).

Sincerely,

**WALDROP ENGINEERING, P.A.**



**Fred Drovdllic**, AICP  
Planning Manager – Fort Myers





# 3640 SW PINE ISLAND ROAD

PROPOSED ZONING  
MAP

**Prepared For:**  
TED ALLEN

## LEGEND

- Subject Property
- City of Cape Coral

## Lee County Zoning

- AG-2
- C-1
- C-1A
- CPD
- MH-2
- RS-1
- RSC-1

## Cape Coral Zoning

- R1

Feet  
0 195 390 780

Service Layer Credits: Source: Esri, Maxar, GeoEye, Earthstar  
Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN,  
and the GIS User Community

**WALDROP  
ENGINEERING**  
PLANNING | CIVIL ENGINEERING | LANDSCAPE ARCHITECTURE



## Board of County Commissioners

Kevin Ruane  
District One

Cecil L. Pendergrass  
District Two

Ray Sandelli  
District Three

Brian Hamman  
District Four

Frank Mann  
District Five

Roger Desjarlais  
County Manager

Richard Wm. Wesch  
County Attorney

Donna Marie Collins  
County Hearing  
Examiner

September 1, 2021

Fred Drovdlc, AICP  
Waldrop Engineering  
1514 Broadway #201  
Fort Myers, Florida 33901

Re: Letter of Service Availability – 3640 Pine Island Road

Mr. Drovdlc,

I am in receipt of your letter requesting a Letter of Service Availability for the commercial development located at 3640 SW Pine Island Road. This property is identified as STRAP 19442300000070010.

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 41, located 2.9 miles north; there are two additional EMS stations within 5 miles of the proposed location. 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.

It is our opinion that the service availability for the proposed development of this property is adequate at this time. Should the plans change, especially the density, a new analysis of this impact would be required.

Sincerely,

A handwritten signature in blue ink, appearing to read "Benjamin Abes", with a stylized flourish at the end.

Benjamin Abes  
Director, Public Safety

## Reprinted Billing Statement

Greater Pine Island Water  
5281 Pine Island Rd  
Bokeelia, FL 33922-3252  
(239) 283-1071

THEODORE ALLEN  
141 W WEXFORD AVE  
BUCKLEY MI 49620-8600

---

Current Meter Reading	58,000	8/12/2021
Prior Meter Reading	58,000	Not Found
Usage Amount	<u>0</u>	

**Due Date:09/15/21**

Service	Charges
Base Fee	5.52
Ready to Serve	13.76
<b>Balance Due:</b>	<b>\$19.28</b>

Customer Name: ALLEN, THEODORE  
Service Address: 3640 PINE ISLAND RD  
Account 2-13-00763-01 Route Number: 7

---

Please return this portion of the bill with your payment.

THEODORE ALLEN  
3640 PINE ISLAND RD

Account #: 2-13-00763-01

Billing Date: 8/26/2021

**Balance** 19.28

**Due Date: 09/15/21**

Amount Enclosed: \_\_\_\_\_

## Reprinted Billing Statement

***Carmine Marceno***  
**Sheriff**



***"Proud to Serve"***

**State of Florida**  
**County of Lee**

August 25, 2021

Fred Drovdlie  
Waldrop Engineering  
1514 Broadway, Suite 201  
Fort Myers, FL 33901

Mr. Drovdlie,

The Lee County Sheriff's Office has reviewed your Zoning and Small-scale Comprehensive Plan amendment for a project at 3640 SW Pine Island Road in unincorporated Lee County, STRAP #19-44-23-00-00007.0010.

Amending the property's Future Land Use Designation from Rural to Commercial and rezoning from AG-2 to CPD will not affect this Agency's ability to provide law enforcement service to this location.

Respectfully,

A handwritten signature in cursive script that reads "Stan Nelson".

Stan Nelson  
Director, Planning and Research



*"The Lee County Sheriff's Office is an Equal Opportunity Employer"*  
14750 Six Mile Cypress Parkway • Fort Myers, Florida 33912-4406 • (239) 477-1000





## BOARD OF COUNTY COMMISSIONERS

John E. Manning  
*District One*

Cecil L. Pendergrass  
*District Two*

Raymond Sandelli  
*District Three*

Brian Hamman  
*District Four*

Frank Mann  
*District Five*

Roger Desjarlais  
*County Manager*

Richard Wm Wesch  
*County Attorney*

Donna Marie Collins  
*County Chief  
Hearing Examiner*

August 25, 2021

Via E-Mail

Fred Drovdlc, AICP  
Waldrop Engineering, Inc.  
28100 Bonita Grande Drive  
Bonita Springs, FL 34135

RE: **Wastewater Availability**  
**3600-3640 SW Pine Island Road**  
**STRAP # 19-44-23-00-00007.0010**

Dear Mr. Drovdlc:

The subject property is not located within Lee County Utilities Future Service Area as depicted on Maps 7 of the Lee County Comprehensive Land Use Plan. A sanitary sewer line is in operation adjacent to the property mentioned above. In order to provide service to the subject parcel, a comprehensive plan amendment and developer funded system enhancements such as line extensions will be required.

Your firm has indicated that this project will consist of 1 shopping plaza with an estimated flow demand of approximately 2,546 gallons per day. Lee County Utilities presently has sufficient capacity to provide sanitary sewer service as estimated above.

Availability of sanitary sewer service is contingent upon final acceptance of the infrastructure to be constructed by the developer. Sanitary sewer service will be provided by Pine Island Water Reclamation Facility. The Lee County Utilities' Design Manual requires the project engineer to perform hydraulic computations to determine what impact this project will have on our existing system.

There are no reuse mains in the vicinity of this parcel.

Prior to beginning design work on this project, please meet with LCU Staff to determine the best point of connection and discuss requirements for construction.

This letter should not be construed as a commitment to serve, but only as to the availability of service. Lee County Utilities will commit to serve only upon receipt of all appropriate connection fees, a signed request for service and/or an executed service agreement, and the approval of all State and local regulatory agencies.



August 25, 2021

Page 2

Further, this letter of availability of sanitary sewer service is to be utilized for Zoning only. Individual letters of availability will be required for the purpose of obtaining building permits.

Sincerely,

**LEE COUNTY UTILITIES**



Mary McCormic  
Technician Senior  
239-533-8532  
UTILITIES ENGINEERING

Kevin Ruane  
*District One*

September 17, 2020

Cecil L. Pendergrass  
*District Two*

Fred Drovdlc, AICP  
Waldrop Engineering, P.A.

Ray Sandelli  
*District Three*

**RE: Letter of Availability Request  
3640 SW Pine Island Road**

Brian Hamman  
*District Four*

Frank Mann  
*District Five*

Mr. Drovdlc,

Roger Desjarlais  
*County Manager*

LeeTran has reviewed your request for service availability in regards to a proposed Comprehensive Plan Amendment. After reviewing the site and comparing the location with our existing and planned route locations according to the 2016 Transit Development Plan (TDP), the following has been determined:

Richard Wesch  
*County Attorney*

- Subject area is within one-quarter mile, and adjacent of a fixed-route corridor
- Closest bus stop is not within one-quarter mile of a bus stop
- The 2016 TDP does identify the need for enhanced or additional transit services in the area

Donna Marie Collins  
*County Hearing Examiner*

Proposed future development does not currently meet applicability outlined in Sec. 10-442 and Sec. 10-443. Developer will not be required to connect to and improve transit facilities because planning action does not trigger relevant Lee County Land Development Code.

If transit services have been modified within one-quarter mile of the subject parcels at time of a DO or LDO type D submittal, necessary improvements will be determined at that time.

Attached is a map of our route serves in relation to the subject parcel. If you have any questions or require further information, please do not hesitate to contact me at (239) 533-0340 or [jpuente@leegov.com](mailto:jpuente@leegov.com).

Sincerely,

*Jorge J Puente*

Jorge J Puente, Transit Service Planner  
Lee County Transit

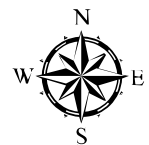
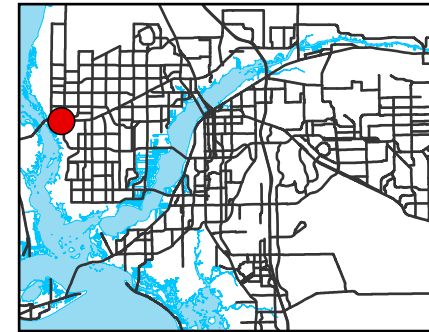


# Development Review

**LOSA  
Proposed Development  
3640 SW Pine  
Island Road**

Closest bus route to  
proposed development  
is route 160

**Route 160**



0 670  
US Feet



Prepared by LeeTran Planning Department





---

## *Matlacha/Pine Island Fire Control District*

---

5700 Pine Island Road, Bokeelia, FL 33922  
Phone: 239-283-0030 Fax: 239-283-3313

RE: Fire Service Availability

(3640 SW Pine Island Road, STRAP #19442300000070010)

Dear Mr. Drovdlie

The subject property as identified above is located within the Matlacha Pine Island Fire Control District (District) service area.

Your firm has indicated that this project will consist of 1.4 acres for a car lot and other commercial uses. The District presently has sufficient capacity to provide fire service to the Subject Property

This letter of availability for fire service is to be used for a comprehensive plan amendment from Rural to Commercial and for your application to rezone to CPD. Upon filing your application for CPD please provide a copy of the application to the District including the Master Concept Plan, property development regulations and the proposed schedule of uses. This letter does not include any review or comment on the application of fire codes or site design regarding emergency vehicle access.

Respectfully,

Chief Benjamin Mickuleit

# **EXHIBIT M18 – STATE POLICY PLAN AND REGIONAL POLICY PLAN**



# 3640 SW PINE ISLAND CPA

## State Policy Plan and Regional Policy Plan

### I. STATE COMPREHENSIVE PLAN

Although the Community Planning Act of 2011 eliminated the requirement for consistency of the local comprehensive plan with the state comprehensive plan, the following analysis is included for further justification of the request. The plan amendment is consistent and furthers the adopted State Comprehensive Plan. Relevant portions are discussed below.

#### **187.201(6) PUBLIC SAFETY.—**

**(a) Goal.—***Florida shall protect the public by preventing, discouraging, and punishing criminal behavior, lowering the highway death rate, and protecting lives and property from natural and manmade disasters.*

#### **(b) Policies:**

**9. Increase crime prevention efforts to enhance the protection of individual personal safety and property.**

CONSISTENCY: The Lee County Sheriff's has provided a letter of service availability for this site.

#### **(b) Policies:**

**22. Require local governments, in cooperation with regional and state agencies, to prepare advance plans for the safe evacuation of coastal residents.**

**23. Require local governments, in cooperation with regional and state agencies, to adopt plans and policies to protect public and private property and human lives from the effects of natural disasters.**

CONSISTENCY: The map amendment from Rural to Commercial prevents housing from being developed on this parcel that is in the Coastal High Hazard Zone lessening the population that would be in need of evacuation.

#### **187.201(7) WATER RESOURCES.—**

**(a) Goal.—***Florida shall assure the availability of an adequate supply of water for all competing uses deemed reasonable and beneficial and shall maintain the functions of natural systems and the overall present level of surface and ground water quality. Florida shall improve and restore the quality of waters not presently meeting water quality standards.*

#### **(b) Policies:**

**5. Ensure that new development is compatible with existing local and regional water supplies.**

CONSISTENCY: The Greater Pine Island Water Association has the service franchise over this parcel and currently serves the site with adequate capacity of expansion of commercial activities according to the letter of service availability.

**10. Protect surface and groundwater quality and quantity in the state.**

CONSISTENCY: The site will reuse the existing building but will redevelop the layout and paving of the site triggering adherence to all water treatment and storm water management policies in the Lee County LDC which are consistent with State policies.

**187.201(9) NATURAL SYSTEMS AND RECREATIONAL LANDS.—**

**(a) Goal.—***Florida shall protect and acquire unique natural habitats and ecological systems, such as wetlands, tropical hardwood hammocks, palm hammocks, and virgin longleaf pine forests, and restore degraded natural systems to a functional condition.*

**(b) Policies:**

- 1. Conserve forests, wetlands, fish, marine life, and wildlife to maintain their environmental, economic, aesthetic, and recreational values.**
- 3. Prohibit the destruction of endangered species and protect their habitats.**
- 4. Establish an integrated regulatory program to assure the survival of endangered and threatened species within the state.**

CONSISTENCY: The Project site has been disturbed and previously developed. There is no indigenous or native vegetation to preserve. Redeveloped of the site will result in the removal of invasive exotics on site and establishment of native buffers and general trees improving the natural vegetation quality.

There were no endangered species found on site according to David Key's PSS.

**187.201(12) HAZARDOUS AND NONHAZARDOUS MATERIALS AND WASTE.—**

**(a) Goal.—***All solid waste, including hazardous waste, wastewater, and all hazardous materials, shall be properly managed, and the use of landfills shall be eventually eliminated.*

**(b) Policies:**

- 2. By 1994, provide in all counties a countywide solid waste collection system to discourage littering and the illegal dumping of solid waste.**

CONSISTENCY: The site is serviced by the Lee County Solid Waste Department with adequate capacity.

**(15) LAND USE.—**

**(a) Goal.—***In recognition of the importance of preserving the natural resources and enhancing the quality of life of the state, development shall be directed to those areas which have in place, or have agreements to provide, the land and water resources, fiscal abilities, and service capacity to accommodate growth in an environmentally acceptable manner.*

**(b) Policies:**

- 1. Promote state programs, investments, and development and redevelopment activities which encourage efficient development and occur in areas which will have the capacity to service new population and commerce.**

**2. *Develop a system of incentives and disincentives which encourages a separation of urban and rural land uses while protecting water supplies, resource development, and fish and wildlife habitats.***

**CONSISTENCY:** Redevelopment of this site and allowing an increased intensity of commercial uses through this land use change will serve western Cape Coral with much needed commercial services while brining the site up to modern land development code requirements for protection of ground water by replacing the septic system with connection to public utilities.

**(17) *PUBLIC FACILITIES.—***

**(a) *Goal.—Florida shall protect the substantial investments in public facilities that already exist and shall plan for and finance new facilities to serve residents in a timely, orderly, and efficient manner.***

**(b) *Policies:***

- 1. *Provide incentives for developing land in a way that maximizes the uses of existing public facilities.***
- 2. *Promote rehabilitation and reuse of existing facilities, structures, and buildings as an alternative to new construction.***
- 3. *Allocate the costs of new public facilities on the basis of the benefits received by existing and future residents.***

**CONSISTENCY:** The Commercial FLUC requires new commercial development to connect to public water and sanitary sewer. Public water services the site currently and will continue through the Greater Pine Island Water Association. The site is currently on septic but will be required to connect to Lee County Utilities who has proved a letter of service capacity availability.

# **EXHIBIT M19 – JUSTIFICATION OF PROPOSED AMENDMENT**

# 3640 SW PINE ISLAND CPA

## Justification of Proposed Amendment

### I. REQUEST

Property owner Ted Allen ("Applicant") is requesting to rezone a 1.4+/- acre parcel on the south side of SW Pine Island Road approximately ½ mile west of the SW Pine Island Road and Veteran's Parkway intersection from the RURAL to COMMERCIAL Future Land Use Category.

Additionally, there is a companion zoning action assigned case DCI2021-00029, to rezone from AG-2 to Commercial Planned Development (CPD).

The intent is to use the parcel for office, small retail and similar uses but the primary use will be a vehicle dealership to sell used cars and rent vehicles for tourist use. The intent is to use the existing structure for the sales and administrative office and allow for slight expansion requesting 2,000 sf maximum building.

### II. FLUC CHANGE JUSTIFICATION

The change from the Rural Future FLUC to the Commercial FLUC is consistent with the use in the area and trends in the SW Pine Island Corridor.

1. The parcel has historically been an office for the Pine Island Chamber of Commerce. The requested use is for similar business services and a car dealership of limited size. The abutting parcel that is over 12 acres is zoned commercially. Across Pine Island Road are vacant commercially zoned properties and small single-family lots that would be supported by this land use change. To the east, less than 1/3 mile, are City of Cape Coral lots that are nearly 15 acres that would allow for significant mixed-use development of high intensity. To the west is conservation area. This is the last parcel on the corridor west of Veteran's Parkway with an opportunity to support the significant number of residential houses in the City of Cape Coral and in the Matlacha area of Lee County with commercial services.
2. The area is developing rapidly residentially as the City has completed the North Phase I and II sanitary sewer and water connections in the region north of SW Pine Island Road. New housing starts have risen significantly in the area creating the need for more commercial services.
3. Historically, Cape Coral is in need of commercial parcels and services to reduce commuting times for the primarily residential pre-platted area. The conversion of this parcel to fully commercial under the Future Land Use Map and with limited CPD zoning would serve the area residents and not negatively impact or develop to such an extent that would change the character of the area.
4. The change is consistent with the Commercial FLUC that is intended for use where residential development would increase densities in areas such as the Coastal High Hazard Areas. According to LeePlan Map 5 the subject property is in the CHHA. The past use has been commercial and to allow it to revert to housing would be inconsistent with intent of reducing residential units in the CHHA.

The proposed rezoning requests allows the Property to be developed in a similar manner to the surrounding properties. The Alico Road corridor has experienced rapid growth and development of



several industrial planned developments. The current AG-2 zoning will not allow intense development suitable for the Property's central location for transportation and workforce housing.

### **III. CONCLUSION**

The use of this site will bring the former Chamber of Commerce office up to current code while reusing the existing building as an office and sales center for business services and a small vehicle dealership. The use will require a land use change from Rural to Commercial and will only be able to be approved if the comprehensive plan amendment is granted. The site has current violations that are being address by the owner and the redevelopment of this property will bring the site into compliance with code and be a significant improvement to this corridor. The site is agriculturally zoned and in the Rural land use which allows for residential density in a Coastal High Hazard area. The requested Commercial FLUC and commercial will prohibit residential density therefore supporting the Lee Plan's intent to reduce residential density in these areas. It abuts a commercially zoned property of 12.5+/- acres and is less than ½ mile from a major potential commercial corner at Veteran's Parkway and SW Pine Island Road. The redevelopment of this property to commercial uses will serve the dense City of Coral residential development that is quickly growing in this area.

# **EXHIBIT M20 – PLANNING COMMUNITIES/COMMUNITY PLAN AREA REQUIREMENTS**

# 3640 SW PINE ISLAND CPA

## Planning Communities/Community Plan Area Requirements

### I. LEE PLAN GOAL 17

Lee Plan Map 1 (page 2 of 7) – Special Treatment Areas – shows the parcel abutting but outside of the Greater Pine Island planning community (Goal 24). The parcel is not a planning community and does not have to meet the requirements of Lee Plan Goal 17.

