

Kevin Ruane District One

Cecil L Pendergrass District Two

March 25, 2024

Ray Sandelli District Three

Barbara Powell, Plan Processing Administrator

Brian Hamman District Four State Land Planning Agency Caldwell Building

Mike Greenwell District Five 107 East Madison – MSC 160 Tallahassee, FL 32399-4120

Dave Harner, II County Manager

Re: Amendment to the Lee Plan

Richard Wm. Wesch County Attorney

Adoption Submission Package

Donna Marie Collins County Hearing Examiner Lee County 24-01ESR (CPA2022-00019)

Dear Ms. Powell,

In accordance with the provisions of F.S. Chapter 163.3184(3) for Expedited State Review, please find attached the proposed Comprehensive Plan Amendment, known locally as CPA2022-00019 (Cary+Duke+Povia). The amendment is as follows:

### CPA2022-00019, Cary+Duke+Povia

Amend Lee Plan Maps 4-A and 4-B to include ±788.97 acres on the Lee County Utilities Future Water and Sewer Service Areas. The property is located on the south side of North River Road, approximately one mile east of the intersection of North River Road and SR 31.

The Lee County Board of County Commissioners adopted Lee County Ordinance 24-06 for the Plan Amendment on March 20, 2024. As required by F.S. 163.3184(3)(c), the final action on this amendment was completed within 180 days of the receipt of the state land planning agency's report.

The name, title, address, telephone number, and email address of the person for the local government who is most familiar with the proposed amendment is as follows:

Mr. Brandon Dunn, Manager Lee County Planning Section P.O. Box 398 Fort Myers, Florida 33902-0398 (239) 533-8585

Email: bdunn@leegov.com

By copy of this letter and its attachments, I certify that this amendment and supporting data and analysis have been sent on this date to the agencies listed below.

Sincerely,

Lee County Department of Community Development Planning Section

Brandon Dunn,

Manager

Cc Case File

Comprehensive Plan Review
Department of Agriculture and Consumer Services

Morgan Runion, AICP Department of Education

Plan Review

Department of Environmental Protection

Alissa S. Lotane Florida Department of State

Scott Sanders
Florida Fish and Wildlife Conservation Commission

Vitor Suguri FDOT District One

Ms. Margaret Wuerstle Southwest Florida Regional Planning Council

Althea P. Jefferson, AICP South Florida Water Management District



### Florida

PO Box 631244 Cincinnati, OH 45263-1244

### GANNETT

### PROOF OF PUBLICATION

VELOPMEN-D LCBC-DEPT OF COMM DE Lcbc-Dept Of Comm Development-D 1500 MONROE ST Fort Myers FL 33901

### STATE OF WISCONSIN, COUNTY OF BROWN

Before the undersigned authority personally appeared, who on oath says that he or she is the Legal Advertising Representative of the News-Press, a daily newspaper published at Fort Myers in Lee County, Florida; that the attached copy of advertisement, being a Legal Ad in the matter of Public Notices, was published on the publicly accessible website of Lee County, Florida, or in a newspaper by print in the issues of, on:

### 11/22/2023, 11/24/2023

Affiant further says that the website or newspaper complies with all legal requirements for publication in chapter 50, Florida Statutes.

Subscribed and sworn to before me, by the legal clerk, who is personally known to me, on 11/24/2023

Legal Clerk

Notary, State of WI, County of Br

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NICOLE JACOBS Notary Public State of Wisconsin

NOTICE OF PROPOSED AMENDMENT TO THE
LEE COUNTY COMPREHENSIVE
LAND USE PLAN
(TRANSMITTAL HEARING)
The Lee County Board of County
Commissioners will hold a public,
hearing to consider proposed
amendments to the Lee County
Comprehensive Land Use Plan (Lee
Plan) on Wednesdoy, December 6,
2022. The hearing will commence at
9:30 a.m., or as soon thereafter as
can be heard, in the Board Chambers, 2120 Main Street in Downtown
Fort Mvers. At the hearing, the
Board will consider the proposed
amendments for transmittal to the
Florida Department of Economic
Opportunity:
CPA 2022-00019: Carry+Duke+Povia
CPA - Amend the Lee County Utilifles Future Water Service Areas
Map (Map 4A) and the Lee County
Utilifles Future Sewer Service Areas
Map (Map 4B), to include a 788+/acre property located on North
River Road, approximately 1 mile
east of SR 31.
This transmittal hearing is the first
step in a two-step public hearing
process to amend the Lee Plan, A
second hearing will follow the
Department of Economic Opportunity's review of the application.
Documentation for the Proposed
Comprehensive Plan Amendment is
povaliable.

https://www.leegov.com/dcd/plannin g/cpa or at the Department of Community Development lacated at 1500 Monroe Street, Fort Myers, Florida. This meeting is open to the public, Interested parties may appear at the meeting and be heard with respect to the proposed plan amendment. A verbatim record of the proceeding will be necessary to appeal a decision made at this hear-ing.

ing.
It is the intent of the Board of County Commissioners that the provisions of this Camprehensive Plan Amendment may be modified as a result of consideration that may arise during Public Hearing(s). Such modifications shall be incorporated into the final version.

Such modifications shall be incorporated into the final version.

Lee County will not discriminate against individuals on the basis of race, color, national origin, sex, age, disability, religion, income or family status. To reauest language interpretation, document translation or an ADA-audified reasonable modification to charge to the requestor. an ADA-quolified reasonable modifi-cation at no charge to the requestor, contact Jean LeGuardia, (239) 839-6038, Florida Relay Service 711, at least five business days in advance. El Condado de Lee brindará servi-clos de traducción sin cargo a personas con el idiama limitado del inglés. Nov 22, 2023



### GANNETT

PO Box 631244 Cincinnati, OH 45263-1244

### PROOF OF PUBLICATION

Colleen Bennett Lebe-Dept Of Comm Development-D 1500 MONROE ST Fort Myers FL 33901

### STATE OF WISCONSIN, COUNTY OF BROWN

Before the undersigned authority personally appeared, who on oath says that he or she is the Legal Advertising Representative of the News-Press, a daily newspaper published at Fort Myers in Lee County, Florida; that the attached copy of advertisement, being a Legal Ad in the matter of Public Notices, was published on the publicly accessible website of Lee County, Florida, or in a newspaper by print in the issues of, on:

### 03/08/2024

Affiant further says that the website or newspaper complies with all legal requirements for publication in chapter 50, Florida Statutes.

Subscribed and sworn to before me, by the legal clerk, who is personally known to me, on 03/08/2024

Legal Clerk

Notary, State of WI, County of B

My commission expires

Publication Cost: \$241.98

Order No: 9921521

1124450

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NICOLE JACOBS Notary Public State of Wisconsin

NOTICE OF PROPOSED
AMENDMENT TO THE
LEE COUNTY COMPREHENSIVE
LAND USE PLAN
(ADOPTION HEARING)
The Lee County Board of County
Commissioners will hold a public
hearing to consider the adoption of
proposed amendments to the Lee
County Comprehensive Land Use
Plan (Lee Plan) on Wednesday.
March 20, 2024. The hearing will
commence at 9:30 a.m., or as soon
hereafter as can be heard, in the
Board Chambers, 2120 Main Street
in Downtown Fort Myers.

The Board proposes to adopt an ordinance amending the Lee Plan as follows:

CPA2022-00019: Cary+Duke+Povia CPA - Amend the Lee County Utili-fles Future Water Service Areas Map (Map 4A) and the Lee County Utiliflies Future Sewer Service Areas Map (Map 4B), to include a 788+/-acre property located on North River Road, approximately 1 mile east of SR 31.

Documentation for the Proposed Comprehensive Plan Amendment is available at available
https://www.leggov.com/dcd/plannin
g/gg or at the Department of
Community Development located at
1500 Monroe Street, Fort Myers,
Florida, This meeting is open to the public. Interested parties may appear at the meeting and be heard with respect to the proposed plan amendment. A verbatim record of the proceeding will be necessary to appeal a decision made at this hear-

It is the intent of the Board of County Commissioners that the provisions of this Ordinance may be modified as a result of consideration that may arise during Public Hearing(s). Such modifications shall be incorporated into the final yersion.

Lee County will not discriminate against Individuals on the basis of race, color, national origin, sex, age, disability, religion, income or family status. To request language interpretation, document translation or on ADA-qualified reasonable modification at a personal translation or on the programment of the requestor. on ADA-qualified reasonable modifi-cation at no charge to the requestor, contact Joan LaGuardia, (239) 839-6038, Florida Relay Service 711, at least five business days in advance. El Condado de Lee brindará servi-cios de traducción sin cargo a personas con el idioma limitado del inglés. March 8, 2024 9921521



COMMUNITY DEVELOPMENT

### LEE COUNTY ORDINANCE NO. 24-06

(Cary+Duke+Povia Map) (CPA2022-00019)

AN ORDINANCE AMENDING THE LEE COUNTY COMPREHENSIVE PLAN, COMMONLY KNOWN AS THE "LEE PLAN," ADOPTED BY ORDINANCE NO. 89-02, AS AMENDED, SO AS TO ADOPT PERTAINING TO THE CARY+DUKE+POVIA MAP AMENDMENT (CPA2022-00019) APPROVED DURING A PUBLIC HEARING: PURPOSE. PROVIDING FOR INTENT, AND SHORT AMENDMENTS TO ADOPTED MAP AND TEXT: LEGAL EFFECT OF "THE LEE PLAN": PERTAINING TO MODIFICATIONS THAT MAY FROM CONSIDERATION AT ARISE PUBLIC HEARING: GEOGRAPHICAL APPLICABILITY; SEVERABILITY, CODIFICATION, SCRIVENER'S ERRORS, AND AN EFFECTIVE DATE.

WHEREAS, the Lee County Comprehensive Plan ("Lee Plan") and Chapter XIII, provides for adoption of amendments to the Plan in compliance with State statutes and in accordance with administrative procedures adopted by the Board of County Commissioners ("Board"); and,

WHEREAS, the Board, in accordance with Section 163.3181, Florida Statutes, and Lee County Administrative Code AC-13-6 provide an opportunity for the public to participate in the plan amendment public hearing process; and,

WHEREAS, the Lee County Local Planning Agency ("LPA") held a public hearing on the proposed amendment in accordance with Florida Statutes and the Lee County Administrative Code on September 25, 2023; and,

WHEREAS, the Board held a public hearing on December 6, 2023. On December 6, 2023, prior to commencing the case presentation for the transmittal of the proposed amendment, the Board continued the hearing until January 17, 2024.

WHEREAS, the Board held a public hearing for the transmittal of the proposed amendment on January 17, 2024. At that hearing, the Board approved a motion to send, and did later send, proposed amendment pertaining to Cary+Duke+Povia Map (CPA2022-00019) to the reviewing agencies set forth in Section 163.3184(1)(c), F.S. for review and comment; and,

WHEREAS, at the January 17, 2024 meeting, the Board announced its intention to hold a public hearing after the receipt of the reviewing agencies' written comments; and,

WHEREAS, on March 20, 2024, the Board held a public hearing and adopted the proposed amendment to the Lee Plan set forth herein.

# NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF COUNTY COMMISSIONERS OF LEE COUNTY, FLORIDA, THAT:

### SECTION ONE: PURPOSE, INTENT AND SHORT TITLE

The Board of County Commissioners of Lee County, Florida, in compliance with Chapter 163, Part II, Florida Statutes, and with Lee County Administrative Code AC-13-6, conducted public hearings to review proposed amendments to the Lee Plan. The purpose of this ordinance is to adopt map and text amendments to the Lee Plan discussed at those meetings and approved by a majority of the Board of County Commissioners. The short title and proper reference for the Lee County Comprehensive Land Use Plan, as hereby amended, will continue to be the "Lee Plan." This amending ordinance may be referred to as the "Cary+Duke+Povia Ordinance (CPA2022-00019)."

### SECTION TWO: ADOPTION OF COMPREHENSIVE PLAN AMENDMENT

The Lee County Board of County Commissioners amends the existing Lee Plan, adopted by Ordinance Number 89-02, as amended, by adopting an amendment, which amends the Lee County Utilities Future Water Service Areas (Lee Plan Map 4-A) to add property to the Lee County Utilities Future Water Service Area, and amends the Lee County Utilities Future Sewer Service Areas (Lee Plan Map 4-B) to add property to the Lee County Utilities Future Sewer Service Area. The property is located on the south side of North River Road, approximately one mile east of the intersection of North River Road and SR 31.

The corresponding Staff Reports and Analysis, along with all attachments and application submittals for this amendment are adopted as "Support Documentation" for the Lee Plan. Proposed amendments adopted by this Ordinance are attached as Exhibit A.

### SECTION THREE: LEGAL EFFECT OF THE "LEE PLAN"

No public or private development will be permitted except in conformity with the Lee Plan. All land development regulations and land development orders must be consistent with the Lee Plan as amended.

### SECTION FOUR: MODIFICATION

It is the intent of the Board of County Commissioners that the provisions of this Ordinance may be modified as a result of consideration that may arise during Public Hearing(s). Such modifications shall be incorporated into the final version.

### SECTION FIVE: GEOGRAPHIC APPLICABILITY

The Lee Plan is applicable throughout the unincorporated area of Lee County, Florida, except in those unincorporated areas included in joint or interlocal agreements with other local governments that specifically provide otherwise.

### SECTION SIX: SEVERABILITY

The provisions of this ordinance are severable and it is the intention of the Board of County Commissioners of Lee County, Florida, to confer the whole or any part of the powers herein provided. If any of the provisions of this ordinance are held unconstitutional by a court of competent jurisdiction, the decision of that court will not affect or impair the remaining provisions of this ordinance. It is hereby declared to be the legislative intent of the Board that this ordinance would have been adopted had the unconstitutional provisions not been included therein.

### SECTION SEVEN: INCLUSION IN CODE, CODIFICATION, SCRIVENERS' ERROR

It is the intention of the Board of County Commissioners that the provisions of this ordinance will become and be made a part of the Lee County Code. Sections of this ordinance may be renumbered or relettered and the word "ordinance" may be changed to "section," "article," or other appropriate word or phrase in order to accomplish this intention; and regardless of whether inclusion in the code is accomplished, sections of this ordinance may be renumbered or relettered. The correction of typographical errors that do not affect the intent, may be authorized by the County Manager, or his designee, without need of public hearing, by filing a corrected or recodified copy with the Clerk of the Circuit Court.

### SECTION EIGHT: EFFECTIVE DATE

The plan amendments adopted herein are not effective until 31 days after the State Land Planning Agency notifies the County that the plan amendment package is complete. If timely challenged, an amendment does not become effective until the State Land Planning Agency or the Administrative Commission enters a final order determining the adopted amendment to be in compliance. No development orders, development permits, or land uses dependent on this amendment may be issued or commence before the amendment has become effective. If a final order of noncompliance is issued by the Administration Commission, this amendment may nevertheless be made effective by adoption of a resolution affirming its effective status.

THE FOREGOING ORDINANCE was offered by Commissioner Hamman, who moved its adoption. The motion was seconded by Commissioner Ruane. The vote was as follows:

Kevin Ruane	Aye
Cecil L Pendergrass	Aye
Raymond Sandelli	Aye
Brian Hamman	Aye
Mike Greenwell	Aye

DONE AND ADOPTED this 20th day of March 2024.

ATTEST:

KEVIN C. KARNES

GLERK OF CIRCUIT COURT

BOARD OF COUNTY COMMISSIONERS OF LEE COUNTY FLORIDA

Deputy Clerk

SEAL SECOUNTY ROMOTHING

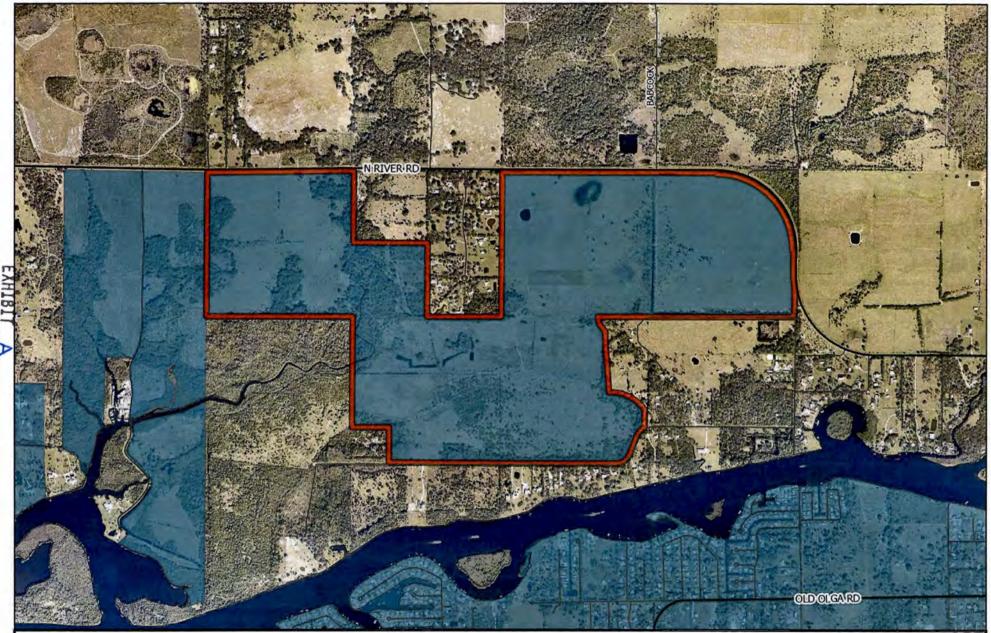
APPROVED AS TO FORM FOR THE RELIANCE OF LEE COUNTY ONLY

County Attorney's Office

Aike Greenwell, Chair

Exhibit A (Adopted by BOCC March 20, 2024):

Adopted revisions to Future Water Service Areas Map 4-A Adopted revisions to Future Sewer Service Areas Map 4-B



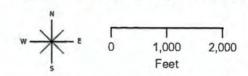
CPA2022-00019



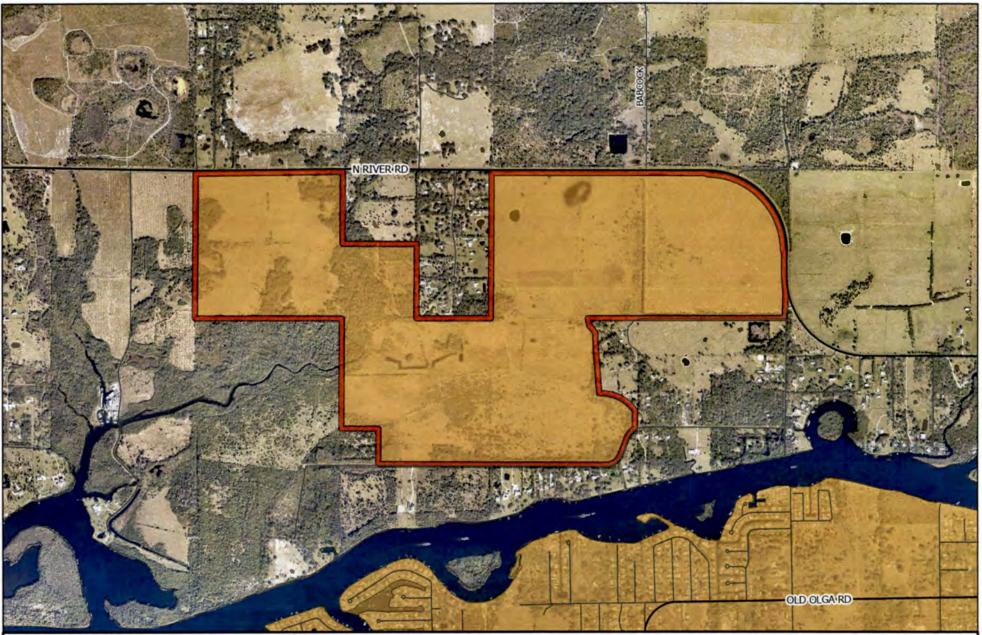
Proposed Future Water Service Areas

Existing Future Water Service Areas

Future Water Service Areas



Map Generated: September 2023



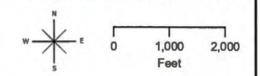
CPA2022-00019



Proposed Future Sewer Service Areas

Future Sewer Service Areas

## Future Sewer Service Areas



Map Generated: September 2023



**RON DESANTIS**Governor

**CORD BYRD**Secretary of State

March 25, 2024

Honorable Kevin Karnes Clerk of the Circuit Courts Lee County Post Office Box 2469 Fort Myers, Florida 33902-2469

Dear Kevin Karnes:

Pursuant to the provisions of Section 125.66, Florida Statutes, this will acknowledge receipt of your electronic copy of Lee County Ordinance No. 24-06, which was filed in this office on March 22, 2024.

Sincerely,

Matthew Hargreaves Administrative Code and Register Director

MJH/wlh

### **RECEIVED**

By Chris Jagodzinski at 4:53 pm, Mar 25, 2024

# STAFF REPORT FOR CPA2022-00019: CARY+DUKE+POVIA

Lee County
Southwest Florida

Privately Initiated Map Amendment to the Lee Plan

# Recommendation: Adopt

### **Applicant:**

Neal Communities of Southwest Florida, Inc.

### **Representatives:**

*Jem Frantz, AICP* RVi Planning + Landscape Architecture

<u>Property Location:</u>
13230 North River Road

Property Size: ±788.97 Acres

<u>Planning District:</u> Northeast Lee County

Commissioner District:
District 5

<u>Hearing Dates:</u> LPA: 09/25/2023 BoCC #1: 01/17/2024 BoCC #2: 03/20/2024

### Attachment(s):

Proposed Amendments
 Applicant Materials

#### **SUMMARY OF AMENDMENTS**

- Amend the Lee County Utilities Future Water Service Areas (Lee Plan Map 4-A) to add property to the Lee County Utilities Future Water Service Area.
- Amend the Lee County Utilities Future Sewer Service Areas (Lee Plan Map 4-B) to add property to the Lee County Utilities Future Sewer Service Area.

### **PROJECT LOCATION**

The property is located on the south side of North River Road, approximately one mile east of the intersection of North River Road and SR 31. See Figure 1, below.

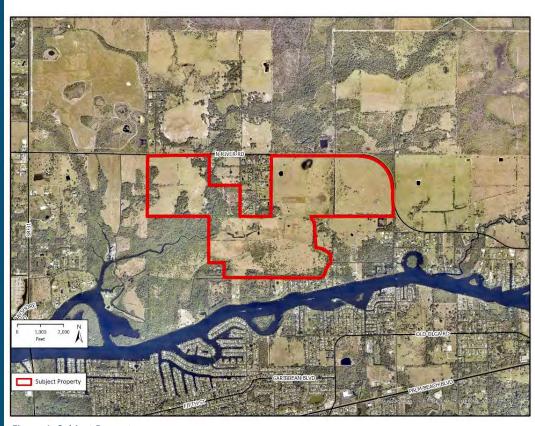


Figure 1: Subject Property

### RECOMMENDATION

Staff recommends that the Board of County Commissioners (BoCC) **adopt** the requested amendments based on the analysis and findings provided in this staff report.

#### **PART 1: STAFF REVIEW**

#### **CONCURRENT APPLICATION REVIEW**

While this request is to add the subject property to Lee County Utilities Future Water and Sewer Service Areas, the applicant has filed a companion rezoning application (DCI2022-00067) that is being reviewed concurrently with this plan amendment application. Chapter 163.3184(12), F.S. provides: "At the request of an applicant, a local government shall consider an application for zoning changes that would be required to properly enact any proposed plan amendment transmitted pursuant to this subsection."

The concurrent rezoning request is to rezone ±788.97 acres from Agricultural (AG-2) to Residential Planned Development (RPD) to allow development of a clustered residential community containing up to 1,099 dwelling units. The proposed amendment would allow the applicant to take advantage of the density increase allowed by **Policy 123.2.17**, which grants an additional unit for each acre of Rare and Unique upland habitat preserved and/or restored. To receive this incentive the developer would need to preserve and restore Rare and Unique upland habitat by clustering development to maximize open space and minimize groundwater impacts by connecting to potable water and sewer services. This incentive is available only to properties within the Rural future land use category. Analysis of DCI2022-00067 shows that the incentive the applicant would receive is approximately 0.4 dwelling units per acre.

Even with the recommended transmittal of the proposed amendments, the applicant must demonstrate consistency with the Lee Plan, including the proposed amendments, in order for the companion rezoning to receive a favorable recommendation.

#### SUBJECT SITE AND SURROUNDING PROPERTIES

The subject property is on the south side of North River Road, approximately one mile east of the intersection of North River Road and State Road 31. The property is currently zoned Agricultural (AG-2) and consists of passive agriculture uses.

Surrounding properties are primarily passive agriculture and large-lot subdivisions. Immediately west of the property are the Owl Creek Residential Planned Development and the Babcock Ranch Mixed-use Planned Development on the south and north sides of North River Road, respectively. Additional information can be found in Table 1 below.

**TABLE 1: SURROUNDING PROPERTIES INFORMATION** 

	Future Land Use Zoning		Existing Use	
North	DR/GR, New Community, Conservation Lands Upland	MH-1, EC, & MPD approved for 1,630 units and 1.17 million square feet of retail, office, hotel, and recreation	Single-Family Residential, Agriculture, & Vacant	
East	Rural	AG-2	Single-Family Residential & Vacant	
South	Rural & Wetlands	AG-2	Single-Family Residential & Vacant	
West	Rural & Wetlands	RPD approved for 380 units	Vacant	

### **DISCUSSION AND ANALYSIS: MAP AMENDMENT**

### **Future Land Use Element**

The applicant proposes expanding Lee Plan Maps 4-A and 4-B to include the subject property within Lee County Utility's future water and sewer service areas.

The Rural future land use category, is described in **Policy 1.4.1**:

**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 subject property is currently within the Rural future land use category and will remain in that future land use category. The proposed amendment will not change the allowable use of the subject property. Policy 1.4.1 provides that "these areas are not to be programmed to receive urban-type capital improvements," meaning that a developer may expand, but that residents should not expect improvements to be programmed through County capital improvement projects. The proposed amendment is consistent with the existing future land use category.

Development of residential uses under 2.5 dwelling units per acre does not require connection to public water and sewer service to be consistent with **Policy 4.1.1** and **Policy 4.1.2**, however Lee County Utilities has indicated that capacity is available to serve the subject property for water and sewer per the applicant's request. Based on the current Lee Plan<sup>1</sup>, the developer would be allowed to develop up to approximately 788 dwelling units using self-service wells and septic tanks.

The Subject property is within the Agricultural Overlay, as identified on Map 1-G. **Policy 1.6.7** describes the Agricultural Overlay special treatment area. Policy 1.6.7 provides that agricultural uses "should be protected from the impacts of new developments, and the county should not attempt to alter or curtail agricultural operations on them merely to satisfy the life-style expectations of non-urban residents." This policy is meant to protect existing agricultural uses in non-urban areas from compatibility concerns of nearby residents. Policy 1.6.7 does not prohibit the conversion of agricultural uses to other uses. Although Florida Statute 163.3177(6)(a) requires the Lee Plan's future land use element include the general distribution and location of land for agriculture, Florida Statute 187.201(22)(b)(1) ensures the goals and policies in state and regional plans are not interpreted to restrict the conversion of agriculture lands to other uses. Similar language was deleted from the Lee Plan in Ordinance 21-09 to "remove redundancy with Florida Statute."

**Objective 2.1** of the Lee Plan states that "Contiguous and compact growth patterns will be promoted to... contain urban sprawl... [and] conserve land, water, and natural resources..." Implementation of the proposed amendments will not detract from the distinction between future non-urban areas and future suburban or future urban areas as envisioned by the Lee Plan. Amendments to the Lee Plan that encourage both the continued use of the Rural future land use categories in appropriate areas and the conservation of land, water and natural resources and systems are consistent with Objective 2.1.

<sup>&</sup>lt;sup>1</sup> Lee Plan Policies 1.4.1 and 124.1.1, and Standards 4.1.1 and 4.1.2

### **Community Planning Area**

The Northeast Lee County Community Plan, Lee Plan Goal 27, provides objectives and policies applicable to both the Alva and North Olga Community Plan areas in order to "maintain, enhance, and support the heritage and rural character, natural resources, and agricultural lands" in Northeast Lee County. Objective 27.1 and Policy 27.1.1 of the Lee Plan discuss the need to maintain and enhance the rural character of Northeast Lee County, including through the use of clustered development in order to conserve "large areas of open lands." Additionally Objective 27.2 and Policy 27.2.1 direct applicants to develop and refine rural planning tools in order to "enhance and maintain Northeast Lee County's sense of place and provide for the long-term preservation of large tracts of contiguous natural resource and open space areas."

The North Olga Community Plan, Lee Plan Goal 29, is to: "Promote and support the unique rural character, heritage, economy, quality of life, and natural resources in the North Olga Community Plan area." Policy 29.2.1 "encourages the design of planned developments to include a mix of unit types and flexible lot sizes to allow for clustering, affordability, preservation of open space, natural assets and diversity of choice within the community" [emphasis added]. The proposed areas for preservation of Rare and Unique Upland Habitats contain two known archeological sites, which were documented as part of a cultural resource study conducted on the property. The preservation of the Rare and Unique Upland Habitat would protect these archeological sites. The incentive provided in Policy 123.2.17 would allow for a form of development that is consistent with the Goals, Objectives, and Policies within the Northeast Lee County and North Olga Community Plans<sup>2</sup>.

As previously stated, any proposed rezoning must demonstrate consistency with all Lee Plan requirements. The applicant held public meetings within the boundaries of both the Alva and North Olga Community Planning Areas, consistent with **Policy 17.3.3.** A meeting in the Alva Community Plan area was held on March 14, 2023, and a meeting in the North Olga Community Plan area was held on June 20, 2023.

### **Environmental Analysis**

The applicant's Environmental Analysis identified 700.57± acres of uplands consisting of Pine Flatwoods (FLUCCS 4119), Live Oak (FLUCCS 4279), Cabbage Palm (FLUCCS 4289), 70.29± acres of wetlands consisting of Cabbage Palm, Hydric (4281), and 18.10± acres of Other Surface Waters (OSW) consisting of Streams and Waterways (FLUCCS 510). A formal wetland jurisdictional determination was not provided therefore the upland and wetland acreages provided are subject to review and approval by the applicable State agency.

The Protected Species Survey provided by the applicant noted observations of adult and juvenile Crested Caracara, adult and juvenile Sandhill Crane, Snail Kite, Snowy Egret, Tri-colored Heron, Wood Stork, Little Blue Heron, Juvenile Bald Eagle, American Alligator, and Gopher Tortoise. These species are identified as protected species per the Lee County Land Development Code and a species management plan will be required prior to future development per the Land Development Code.

Application materials submitted with the concurrent zoning indicate that the western and eastern portions of the subject property receive offsite flows that cross the property generally from the north to the south, towards the Caloosahatchee River. These flows are conveyed through the property by Trout Creek and a series of man-made drainage ditches that connect to Otter Creek. Otter Creek has been altered throughout the years as evidenced by historical aerials. Future development should preserve Trout

<sup>&</sup>lt;sup>2</sup> Lee Plan Goal 29, Objective 29.2, 29.2.1

Creek flowway and ensure that surface water flows are maintained or improved consistent with Lee Plan Policies 60.4.3, 126.1.1, 126.1.4.

The subject property is within the State adopted Caloosahatchee River Basin Management Action Plan (BMAP) for Total Nitrogen and Total Phosphorus. The western portion of the property, within the Trout Creek Waterbody ID (WBID), is within a State adopted Total Maximum Daily Load for Fecal Coliform and is impaired for Escherichia coli. The eastern portion of the property is within the Otter Creek WBID. The property outfalls into a portion of the Caloosahatchee River that is within a State adopted Total Maximum Daily Load for Nitrogen and is impaired for Dissolved Oxygen, Enterococci, Iron, Chlorophyll-a, Total Nitrogen, and Total Phosphorus. In addition, northern portions of the subject property, abutting North River Road, are within the 1-year, 5-year, and 10-year Wellfield Protection Zone travel times. Given the unique surface water and groundwater resources in the immediate area, future development should be encouraged to use public sanitary sewer in lieu of the 788 septic tanks that could be allowed on the subject property.

Lee County should recognize expansion of sewer and water to the subject property is appropriate given the environmental concerns regarding water quality of the Caloosahatchee River<sup>3</sup>. Recent changes to Florida Statutes indicate the State's desire to move toward sanitary sewer in areas within a BMAP. House Bill 1379, passed in the 2023 legislative session, states that "local governments subject to a basin management action plan...must provide the department [FDEP] an update on the status of construction of sanitary sewers to serve such areas."<sup>4</sup>

**Policy 126.1.4** of the Lee Plan requires development designs must maintain groundwater levels at or above existing levels. Connecting to the LCUs potable water system, will reduce stress on the shallow aquifer and help to maintain or improve groundwater levels near the subject property., Therefore, amending the Lee Plan to allow for connection to LCU's potable water is consistent with Policy 126.1.4. This is particularly important for the subject property, as the surrounding properties primarily rely on Sandstone Aquifer for their potable water needs. Conditions may also be required to the concurrent rezoning request in order to further demonstrate consistency with Policy 126.1.4. This will ensure water leaving the site is maintained or improved for the protection of the environment.

### **Transportation Analysis**

Analysis of the surrounding roadway network indicates that the increase in density allowed through Policy 123.2.17 causes a segment of State Road 31 to fall below the recommended Level of Service threshold. This segment of State Road 31 is in the design stage of a widening project according to Florida Department of Transportation<sup>5</sup>.

Transportation concurrency is non-regulatory per Florida Statutes Section 163.3180 and Lee Plan Policy 95.1.3, which provides "Compliance with non-regulatory LOS standards will not be a requirement for continued development permitting, but will be used for facility planning purposes."

### **Public Facilities Impact**

<sup>&</sup>lt;sup>3</sup> Florida Department of Environmental Protection, *2022 5-Year Review of the Caloosahatchee River and Estuary Basin Management Action Plan,* December 2022; Lapointe et al., *Microbial Source Tracking in Lee County Waterways,* Florida Atlantic University, March 2022.

<sup>&</sup>lt;sup>4</sup> Florida House of Representatives, CS/CS/HB 1379: Environmental Protection, March 2022.

<sup>&</sup>lt;sup>5</sup> Florida Department of Transportation, 428917-1, July 2023. https://www.swflroads.com/project/428917-1

- <u>Fire</u>: The subject property is served by Bayshore Fire Rescue, who has indicated that the property currently lies outside of five road miles of the subject site.
- <u>Emergency Medical Services</u>: Lee County Emergency Medical Services (EMS) will provide service to the subject property. Lee County EMS has indicated that they cannot yet sufficiently serve the entirety of the subject property within the established response time threshold. Development of an EMS station nearby on State Road 31 is planned to begin in the near future. This is an issue that would exist with and without the proposed amendments to Maps 4-A and 4-B. Staff recommends that future zoning action consist of mitigation techniques such as development phasing in order to ensure that EMS service is adequate for the entire project site at build-out.
- <u>Utilities</u>: The subject property is not currently located within the Lee County Utilities Future Service Area. Potable water and sanitary sewer lines are not in operation at the vicinity, and thus, developer-funded system enhancements are required. Potable water service will be provided by the North Lee County Water Treatment Plant and sanitary sewer service will be provided by the City of Fort Myers North Water Reclamation Facility. There are no reuse mains within the vicinity. Lee County Utilities has indicated that there is sufficient capacity to provide service to the subject property.
- <u>Public Transit</u>: The subject property does not meet applicability standards for LeeTran. The property is not within one quarter mile of a fixed route corridor, and there is no identified need for enhanced or additional transit services in the area.
- <u>Schools</u>: The School District of Lee County has determined that capacity is an issue within the Concurrency Service Area (CSA) at the elementary school level; however, capacity is available within the adjacent CSA.
- <u>Police</u>: The Lee County Sheriff's Office will serve the subject property and has indicated that service can be provided to the subject property. Law enforcement will be provided from the North District offices in North Fort Myers. The Sheriff's Office requests a Crime Prevention Through Environmental Design report at time of Development Order.
- <u>Solid Waste</u>: Lee County Solid Waste is capable of providing solid waste collection service to the subject property. Service will be provided through franchised hauling contractors, with disposal of waste accomplished at the Lee County Resource Recovery Facility and the Lee-Hendry Regional Landfill.

### CONCLUSIONS

The proposed amendment will extend Lee County Utilities Future Water and Sewer Service Areas to the approximately 788 acre subject site. Inclusion of the subject property on Maps 4-A and 4-B allows developer funded expansion of sewer and water service. While the Lee Plan states that areas within the Rural future land use category are not to be programmed to receive urban-type capital improvements, it does not say that utilities may not be extended to Rural areas through developer funded improvements. It is acknowledged that the availability of water and sewer could result in an increase of density of approximately 0.4 units per acre in exchange for preserving and restoring Rare and Unique upland habitat by clustering development to maximizing open space and minimizing groundwater impacts.

This request is consistent with the Lee Plan by protecting aquifer water levels by reducing reliance on private well and septic systems. The request is also consistent with new direction from the State to expand sewer service to areas under a Basin Management Action Plan. It would be inconsistent with direction from the State to deny the applicant's request to provide services to the subject property. In summary,

- The proposed amendments are consistent with the future land use category and surrounding property uses.
- The proposed amendments promote the use of sanitary sewer in BMAP areas, consistent with state statutes.
- The proposed amendments will allow for a form of development consistent with the Objectives and Policies of Goal 27 and Goal 29 of the Lee Plan.
- The proposed amendment helps to ensure area groundwater levels will be maintained at or above existing levels, consistent with the Lee Plan.

Staff recommends that the Board of County Commissioners *transmit* the proposed amendment as shown in Amendment 1.

### PART 2 LOCAL PLANNING AGENCY REVIEW AND RECOMMENDATION

DATE OF PUBLIC HEARING: September 25, 2023

#### A. LOCAL PLANNING AGENCY REVIEW

The applicant's representatives provided a presentation addressing the requested amendments, subject property, impact analysis, surrounding uses, consistency with the Lee Plan, and concurrent rezoning.

During the applicant's presentation members of the LPA asked about the process from this point to the beginning of construction, the cost of utility expansion, and who would be responsible for extending water and sewer lines.

Following this, staff made a presentation addressing the requested amendments, subject property, and consistency with the Lee Plan and staff recommendation.

Members of the LPA asked staff whether input from required community meetings was considered, the scope of the decision before the LPA, transportation concurrency, availability of emergency medical service, archaeological sites on the property, availability of fire services, availability of public transit, which water and sewer treatment plant locations will provide those respective services, whether service was contiguous to the site, whether the proposal met the goals of the community plan area, protected species, and stormwater management.

There were <u>53 members of the public</u> who made comments on the proposed amendment. Public comments primarily expressed concerns over traffic, lack of infrastructure, increased density, inconsistency with existing character of the surrounding area, and forced connections to sewer and water services.

### **B. LOCAL PLANNING AGENCY RECOMMENDATION**

A motion was made to recommend that the Board of County Commissioners <u>transmit</u> CPA2022-00019. The motion failed 3 to 2.

RAYMOND BLACKSMITH	ABSENT
KEITH DEAN	NAY
DUSTIN GARDNER	NAY
DAWN RUSSELL	NAY
DON SCHROTENBOER	ABSENT
STAN STOUDER	AYE
HENRY ZUBA	AYE

### **C. STAFF RECOMENDATION**

Staff recommends that the Board of County Commissioners *transmit* the amendments to the Lee Plan as provided in Attachment 1.

# PART 3 BOARD OF COUNTY COMMISSIONERS TRANSMITTAL HEARING

DATE OF PUBLIC HEARING: January 17, 2024

### A. BOARD REVIEW

Staff provided a presentation for the proposed amendment, which included the purpose of the proposed amendments, anticipated impacts of the amendments, consistency with the Lee Plan, and staff recommendation. Board members asked staff questions regarding the reasoning for staff's recommendation, and clarification on the process for approval.

The applicant's representatives provided a presentation to the BoCC, which included details about the requested Comprehensive Plan Amendment and the anticipated conceptual site plan for the proposed development. Members of the BoCC asked the applicant about the proposed density, environmental impacts, and infrastructure improvements.

Approximately sixty-five (65) members of the public provided public comment on the proposed amendment, four (4) of whom supported the amendment. Public comments included concern over traffic, the ability of emergency service vehicles to respond to the site, constructing the utility line under the river, general incompatibility with the neighboring very low-density residential uses and a belief that septic systems are better for the environment than public utilities.

At the conclusion of public comment, the applicant responded to the public concerns.

The Board then inquired about the financial responsibility of the long-term maintenance of the infrastructure the applicant would be providing to the county, the location of the line, whether running the utilities line under the river was common practice, the process to detect leaks, and EMS availability on the site.

### B. BOARD ACTION

A motion was made to <u>transmit</u> CPA2022-00019 as recommended by staff. The motion passed 5 to 0. **VOTE:** 

MIKE GREENWELL	AYE
BRIAN HAMMAN	AYE
CECIL L. PENDERGRASS	AYE
KEVIN RUANE	AYE
RAY SANDELLI	AYE

# PART 4 STATE REVIEWING AGENCIES' OBJECTIONS, RECOMMENDATIONS, AND COMMENTS

Comments from the State Reviewing Agencies were due to Lee County by February 23, 2024.

### A. OBJECTIONS, RECOMMENDATIONS AND COMMENTS:

Lee County received responses from the following review agencies addressing the transmitted amendment:

- FloridaCommerce,
- Florida Department of Transportation (FDOT),
- Florida Fish and Wildlife Conservation Commission (FWC), and
- Florida Department of Environmental Protection (FDEP)

The responding state agencies had no objections, recommendations, or comments on the transmitted amendment.

### **B. STAFF RECOMMENDATION**

Staff recommends that the Board of County Commissioners *adopt* the amendments to the Lee Plan as transmitted and as provided in Attachment 1.

# PART 5 BOARD OF COUNTY COMMISSIONERS ADOPTION HEARING

DATE OF PUBLIC HEARING: March 20, 2024

### A. BOARD REVIEW:

Staff provided a brief presentation for the proposed amendment which included an overview of the proposed amendment, BoCC action at the Transmittal Hearing, a summary of State Agency reviews, and staff recommendation.

17 members of the public provided comments concerning the proposed amendments. Members of the public who spoke against the amendments were concerned with compatibility with surrounding agricultural uses, impacts to wildlife, availability of services, and effectiveness of public sewage systems.

Following public input, the applicant's representatives responded to the concerns of the public.

Members of the BoCC discussed consistency with the Lee Plan, requirements of state statutes, concerns of health, safety, and welfare regarding septic systems, and responses from State Reviewing Agencies.

### **B. BOARD ACTION:**

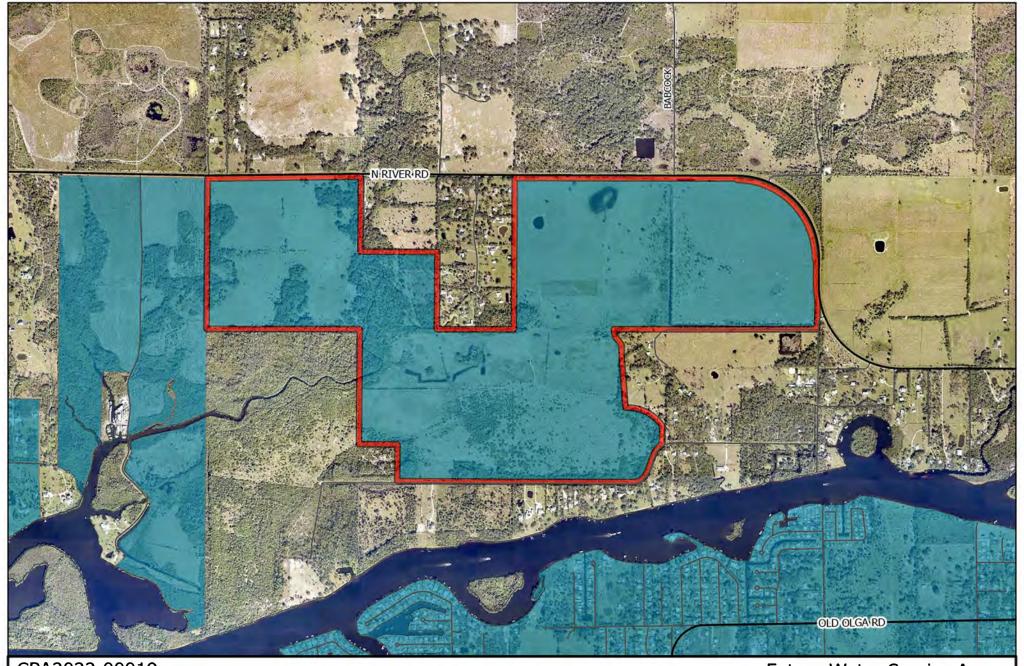
A motion was made to <u>adopt</u> CPA2022-00019 as recommended by staff. The motion passed 5 to 0.

### VOTE:

MIKE GREENWELL	AYE
BRIAN HAMMAN	AYE
CECIL PENDERGRASS	AYE
KEVIN RUANE	AYE
RAY SANDELLI	AYE

# **ATTACHMENT 1**

- **≻** Map 4-A
- ➤ Map 4-B



CPA2022-00019

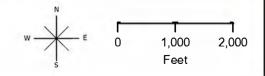


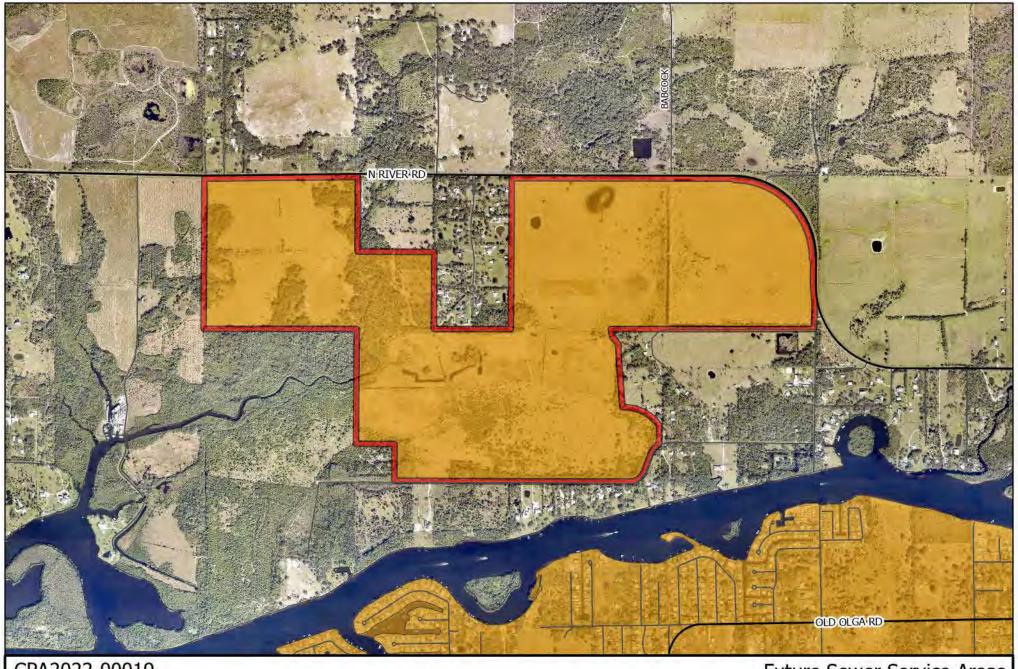
Map Generated: September 2023

Proposed Future Water Service Areas

Existing Future Water Service Areas

## Future Water Service Areas





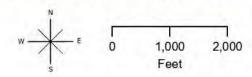
CPA2022-00019



Proposed Future Sewer Service Areas

Future Sewer Service Areas

## Future Sewer Service Areas



Map Generated: September 2023

# CARY+DUKE+POVIA Comprehensive Plan Map Amendment LPA Hearing



September 25, 2023

### PREPARED FOR:

Neal Communities of Southwest Florida, LLC

### SUBMITTED TO:

Lee County Department of Community Development
Planning Section
1500 Monroe St.
Fort Myers, FL 33901



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# Cover Letter, Completed Application Form & Additional Agents (EXHIBIT M1)



December 5, 2022

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

RE: Cary Duke CPA

Lee County Comprehensive Plan Amendment (Map) Application

Dear Ms. Rozdolski:

Neal Communities of Southwest Florida, LLC ("Applicant") is proposing a large-scale Comprehensive Plan Amendment (Map) on the 788+/- acres located at 13230 N. River Road in unincorporated Lee County, Florida, generally one mile east of the SR 31 Pine Island and N River Road intersection in the Northeast Lee County/North Olga Planning Communities.

Specifically, the Applicant seeks a map change to at the property to the Future Water Service Areas Map (Map 4A) and Future Sewer Service Area Map (Map 4B).

This application is a companion application to the Cary+Duke+Povia RPD rezoning.

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

Sincerely,

RVi Planning + Landscape Architecture

Jeremy Frantz, AICP

Project Director



# APPLICATION FOR A COMPREHENSIVE PLAN AMENDMENT - MAP

Pro	ojectName: Cary+Duke+Povia RPD			
Pro	oject Description: A request to amend the Lee County Utilities Future Water Service Areas Map (Map 4A) the Lee			
	unty Utilities Future Sewer Service Areas Map (Map 4B) and to include a 788+/- acre property within the Future			
	ter Service Area and Sewer Service Area. The request is associated with a proposed RPD Rezone to allow for a			
ma	ximum of 1,099 single-family dwelling units.			
-				
Ma	p(s) to Be Amended: Lee County Utilities Future Water Service Areas Map (Map-4A) and Future Water Service			
Are	as Map (Map-4B).			
Sta	te Review Process: Small-Scale Review State Coordinated Review Expedited State Review			
1.	Name of Applicant: Neal Communities of Southwest Florida, Inc.			
	Address: 28100 Bonita Grande Dr., Suite 106			
	City, State, Zip: Bonita Springs, FL, 34135			
	Phone Number: 239-405-7366 E-mail: toak@nealcommunities.com			
4				
2.	Name of Contact: Jeremy Frantz, AICP			
	Address: 28100 Bonita Grande Dr., Suite 305 City, State, Zip: Bonita Springs, FL, 34135			
	Phone Number: 239-357-9580 E-mail: jfrantz@rviplanning.com			
3.	Owner(s) of Record: See Attached.			
	Address:			
	City, State, Zip:			
	Phone Number: E-mail:			
,	Description I would be			
4.	Property Location:  1. SiteAddress: 13230 N River Road, Alva, FL 33920; 14406 Duke Hwy, Alva, FL 33920 & Access Undetermined			
	2. STRAP(s): 17-43-26-00-00001.0000; 17-43-26-01-00003.0000; 17-43-26-01-00008.0000; 17-43-26-01-00009.000			
	16-43-26-00-00001.0040; 16-43-26-00-00001.0070; 16-43-26-00-00001.0000; 17-43-26-01-00004.0000			
5.	Property Information:			
	Total Acreage of Property: 788+/- acres Total Acreage Included in Request: 788+/- acres			
	Total Uplands: 718+/-acres			
	Current Future Land Use Category(ies): Rural & Wetlands			
	Area in Each Future Land Use Category: Rural = 718+/- ac Wetlands = 70+/- ac			
	Existing Land Use: Agriculture / Pasture			
6.	Calculation of maximum allowable development under current Lee Plan:			
	Residential Units/Density: 771 Commercial Intensity: 0 Industrial Intensity: 0			
7.	Calculation of maximum allowable development with proposed amendments:			
	Residential Units/Density: 1,099 Commercial Intensity: 0 Industrial Intensity: 0			
	muonia menony.			

### **Public Facilities Impacts**

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

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

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

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

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

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

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

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

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

### **Environmental Impacts**

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

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

### Impacts on Historic Resources

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

- 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

- 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)

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

### **ADDITIONAL AGENTS**

Company Name:	Pavese Law Firm		
Contact Person:	Steve Hartsell		
Address:	1833 Hendry Street		
City, State, Zip:	Fort Myers, FL 33901		
Phone Number:	(239) 336-6244	Email:	Stevehartsell@paveselaw.com
A		v -	
Company Name:	Passarella & Associates	, Inc.	
Contact Person:	Brett Bartek	0.11.000	
Address:	13620 Metropolis Avenu	e, Suite 200	
City, State, Zip:	Fort Myers, FL 33912	Y ==	
Phone Number:	(239) 274-0067	Email:	brettb@passarella.net
Company Name:	Rhodes and Rhodes Lan	d Surveyina.	nc.
Contact Person:	Edward Cieslak	, 0,	
Address:	28100 Bonita Grande Dr	, Suite 107	
City, State, Zip:	Bonita Springs, FL 3413		
Phone Number:	(239) 405-8166	Email:	edward@rhodesandrhodes.net
Company Name:	JR Evans Engineering, F	.A.	
Contact Person:	Brandon Frey P.E.		
Address:	9351 Corkscrew Road, S	Suite 102	
City, State, Zip:	Estero, FL 33928		
Phone Number:	(239) 405-9148	Email:	brandon@jreeng.com
Company Name:	TR Transportation Engine	eering, Inc.	
Contact Person:	Yury Bykau, P.E.		
Address:	2726 Oak Ridge Court, Suite 503		
City, State, Zip:	Fort Myers, FL, 33901		
Phone Number:	(239) 278-3090	Email:	yury@trtrans.net
Company Name:			
Company Name.  Contact Person:			
Address:			
City, State, Zip:			

Email:

Phone Number:



# Disclosure of Interest (EXHIBIT M3)

# DISCLOSURE OF INTEREST AFFIDAVIT

BEFORE ME this day appeared G. Keith Cary, who, being first duly sworn and deposed says:

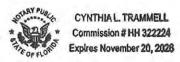
- 1. That I am the record owner, or a legal representative of the record owner, of the property that is located at 17-43-26-00-00001.0000; 17-43-26-01-00003.0000; 17-43-26-01-00009.0000; 16-43-26-00-00001.0040; 17-43-26-01-00004.0000; 16-43-26-00-00001.0070 and is the subject of an Application for zoning action (hereinafter the "Property").
- That I am familiar with the legal ownership of the Property and have full knowledge of the names of all individuals that have an ownership interest in the Property or a legal entity owning an interest in the Property.

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

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

ÑÀ	Name and Address	Percentage of Ownership N/A
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	200 Hall 100 - 100 April 1 - 100 - 1	TO SELECT THE SECTION OF THE SECTION
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Under penalty of penjury, I declare that I have read the foregoing and the facts alleged are true to the best of my knowledge and belief. G. Keith Cary **Print Name** 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 Dohysical presence or online notarization, on 07 Dec 2032 (date) by 6. KEITH CAPY (name of person providing oath or affirmation), (name of person providing oath or affirmation), who is personally known to me or who has produced (type of identification) as identification. STAMP/SEAL



### DISCLOSURE OF INTEREST AFFIDAVIT

BEFORE ME this day appeared <u>Mary Ellen Povia</u>, who, being first duly sworn and deposed says:

- 1. That I am the record owner, or a legal representative of the record owner, of the property that is located at 16-43-26-00-00001.0000 and is the subject of an Application for zoning action (hereinafter the "Property").
- 2. That I am familiar with the legal ownership of the Property and have full knowledge of the names of all individuals that have an ownership interest in the Property or a legal entity owning an interest in the Property.

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

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

N/A	Name and Address	Percentage of Ownership N/A
	•	

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

MARY ELLEN POVIA

Print Name

Signature of Notary Public

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, on  $12\sqrt{5}2$  (date) by Nord Filen Povid (name of person providing oath or affirmation), who is personally known to me or who has produced FL Drives Vience (type of identification) as identification.

STAMP/SEAL

ALEXIS GAURE ARRIETA
Commission # HH 254212
Expires May 15, 2026

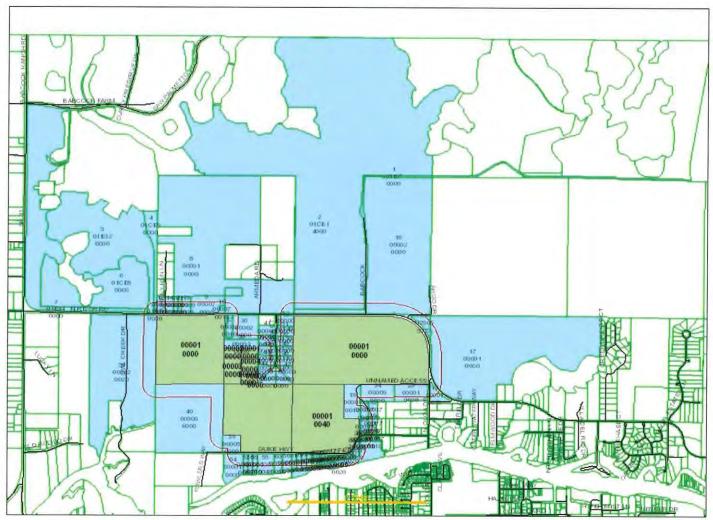
#### DISCLOSURE OF INTEREST AFFIDAVIT

AFFIDAVII	
BEFORE ME this day appeared Monte & Karry HARNEY who, duly sworn and deposed says:	being firs
1. That I am the record owner, or a legal representative of the record ow property that is located at	

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  RAYMOND E. J. KATHY 2 HAWE  Print Name
Timervalue
**************************************
A-7-40-0 TOMOSACO
STATE OF FLORIDA WAS HINGTON COUNTY OF LEE SNO HOM ISH
COUNTY OF LEE SNO HOM ISH
The foregoing instrument was sworn to (or affirmed) and subscribed before me by
means of physical presence or online notarization, on <u>December 5th vorv</u> (date) by Raymont and Kathy Harney (name of person providing oath or affirmation),
who is personally known to me or who has produced Driver License!
(type of identification) as identification.
PECALLO JAMENTA TIME
STAMP/SEAL Signature of Notary Public
OF WASHING
MITTEE.



## Surrounding Property Owners List, Mailing Labels & Map (EXHIBIT M3)



Date of Report:

February 24, 2023

Buffer Distance:

feet Rerun

Click here to download the map image, mailing labels (Avery 5161) and CSV formatted information.

Parcels Affected:

Subject Parcels:

500 76

> 16-43-26-00-00001.0000, 16-43-26-00-00001.0040, 17-43-26-00-00001.0000, 17-43-26-01-00001.0000, 17-43-26-01-00002.0000, 17-43-26-01-00003.0000, 17-43-26-01-00004.0000, 17-43-26-01-00008.0000,

17-43-26-01-00009.0000

To change, add or remove subject parcels please change the parcel selection in GeoView

OWNER NAME AND ADDRESS	STRAP AND LOCATION	LEGAL DESCRIPTION	MAP INDEX
BABCOCK PROPERTY HOLDINGS LLC KITSON AND PARTNERS 4500 PGA BLVD STE 400 PALM BEACH GARDENS FL 33418	<b>03-43-26-L4-01167.0000</b> ACCESS UNDETERMINED ALVA FL 33920	BABCOCK RANCH COMMUNITY LEE COUNTY PHASE 1 AS DESC IN INSTRUMENT 2022000234859 TRACT I-67	1
BABCOCK PROPERTY HOLDINGS LLC KITSON AND PARTNERS 4500 PGA BLVD STE 400 PALM BEACH GARDENS FL 33418	04-43-26-L4-01CE1.4000 ACCESS UNDETERMINED ALVA FL 33920	BABCOCK RANCH COMMUNITY LEE COUNTY PHASE 1 AS DESC IN INSTRUMENT 2022000234859 TRACT CE-14	2
BABCOCK PROPERTY HOLDINGS LLC KITSON AND PARTNERS 4500 PGA BLVD STE 400 PALM BEACH GARDENS FL 33418	<b>07-43-26-L1-01E31.0000</b> ACCESS UNDETERMINED ALVA FL 33920	BABCOCK RANCH COMMUNITY LEE COUNTY PHASE 1 AS DESC IN INSTRUMENT 2022000234859 TRACT E-31 LESS INSTRUMENT 2022000393608	3

BABCOCK PROPERTY HOLDINGS LLC KITSON AND PARTNERS 4500 PGA BLVD STE 400 PALM BEACH GARDENS FL 33418	07-43-26-L2-01CE9.0000 ACCESS UNDETERMINED ALVA FL 33920	BABCOCK RANCH COMMUNITY LEE COUNTY PHASE 1 AS DESC IN INSTRUMENT 2022000234859 TRACT CE-9	4
BABCOCK PROPERTY HOLDINGS LLC KITSON AND PARTNERS 4500 PGA BLVD STE 400 PALM BEACH GARDENS FL 33418	<b>07-43-26-L2-01E32.0000</b> ACCESS UNDETERMINED ALVA FL 33920	BABCOCK RANCH COMMUNITY LEE COUNTY PHASE I AS DESC IN INSTRUMENT 2022000234859 TRACT E-32 LESS INSTRUMENT 2022000393608	5
BABCOCK PROPERTY HOLDINGS LLC KITSON AND PARTNERS 4500 PGA BLVD STE 400 PALM BEACH GARDENS FL 33418	07-43-26-L3-01 CE8.0000 ACCESS UNDETERMINED ALVA FL 33920	BABCOCK RANCH COMMUNITY LEE COUNTY PHASE I AS DESC IN INSTRUMENT 2022000234859 TRACT CE-8	6
BABCOCK PROPERTY HOLDINGS LLC KITSON AND PARTNERS 4500 PGA BLVD STE 400 PALM BEACH GARDENS FL 33418	07-43-26-L3-01168.0000 ACCESS UNDETERMINED ALVA FL 33920	BABCOCK RANCH COMMUNITY LEE COUNTY PHASE 1 AS DESC IN INSTRUMENT 2022000234859 TRACT I-68	7
ARMEDA FAMILY LLC 19440 ARMEDA RD ALVA FL 33920	<b>08-43-26-00-00001.0000</b> 19551 ARMEDA RD ALVA FL 33920	PARL IN SEC 8 AS DESC IN OR 1134 PG 0362	8
SNELL FRANK A TR 1470 ROYAL PALM SQ BLVD FORT MYERS FL 33919	08-43-26-00-00007.0000 13341 N RIVER RD ALVA FL 33920	S 1/2 OF SE 1/4 OF SW 1/4 + S1/2 OF NW1/4 OF SW1/4 OF SE1/4 LESS OR 1285 1967	9
SNELL FRANK A TR 1470 ROYAL PALM SQ BLVD FORT MYERS FL 33919	08-43-26-00-00007.0010 13441 N RIVER RD ALVA FL 33920	PARL IN SW 1/4 OF SE 1/4 AS DESC IN OR 1285 PG 1967	10
LEE AMANDA & 13161 N RIVER RD ALVA FL 33920	08-43-26-00-00009.0020 13161 N RIVER RD ALVA FL 33920	W 1/2 OF SE 1/4 OF SW 1/4 OF SW 1/4 LESS THE W 140 FT	11
SUMMERALL RANDALL C 13131 N RIVER RD ALVA FL 33920	08-43-26-00-00009.002A 13131 N RIVER RD ALVA FL 33920	THE W 140 FT OF W 1/2 OF SE 1/4 OF SW 1/4 OF SW 1/4	12
ONEILL MICHAEL 13033 N RIVER RD ALVA FL 33920	08-43-26-00-00010.0010 13033 N RIVER RD ALVA FL 33920	W 1/2 OF S W 1/4 OF S W 1/4 OF S W 1/4 DESC IN OR 1432 PG 635	13
PIPKINS DAVID S & 19100 TURKEY RUN LN ALVA FL 33920	08-43-26-00-00010.0020 19100 TURKEY RUN LN ALVA FL 33920	E1/2 OF SW1/4 OF SW1/4 OF SW1/4 DESC IN OR 1505 PG 1868	14
SUMMERALL CAROLYN + 13201 N RIVER RD ALVA FL 33920	08-43-26-L4-00009.0000 13201 N RIVER RD ALVA FL 33920	E 1/2 OF SW 1/4 OF SW 1/4 OF SW 1/4 + LOT DESC. INSTR. # 2018000023968	15
LEE COUNTY CONSERVATION 2020 PO BOX 398 FORT MYERS FL 33902	09-43-26-00-00002.0000 N RIVER RD ALVA FL 33920	E PART OF SEC LYING E OF LINE DESC IN DB 279 PG 68 + DB 308 PG 530 LESS S 60 FT OF E 60 FT + LESS OR 439 PG 715	16
TELEGRAPH CREEK CATTLE CO LLC 0660 DEAL RD NORTH FORT MYERS FL 33917	15-43-26-00-00001.0060 ACCESS UNDETERMINED ALVA FL	N 1/2 OF SEC + N 1/2 OF N 1/2 OF S 1/2 SEC 15 + W 1/2 OF W1/2 SEC14 LYING N OF C/L OF CREEK LESS RD R/W + LESS OR1233/994 + LESS INST#2007000060354 + 2008000119140 + TRIANGULAR PARL DESC IN OR 4503/4670	17
STEVE D SMITH 360 LLC 15000 N RIVER RD ALVA FL 33920	15-43-26-00-00001.0070 15000 N RIVER RD ALVA FL 33920	PARL LYING IN W 1/2 OF W 1/2 LYING SWLY OF N RIVER RD + LYING N OF OLGA DR + E OF N	18

		OLGA RD AS DESC IN OR 4503 PG 4670	
CARY GLENN KEITH & PO BOX 718 FORT MYERS FL 33902	<b>16-43-26-00-00001.0010</b> 18451 N OLGA DR ALVA FL 33920	SW 1/4 LESS PARCEL 1.003 DESC IN INST 2006-281030 LYING N OF R/W OR 2026/2985	19
CARY LAND COMPANY LLC PO BOX 718 FORT MYERS FL 33902	16-43-26-00-00001.0020 18401 N OLGA DR ALVA FL 33920	N 1/2 OF NE 1/4 OF SE 1/4	20
MAY RANDALL M 14410 DUKE HWY ALVA FL 33920	<b>16-43-26-00-00001.0030</b> 14410 DUKE HWY ALVA FL 33920	A PARL IN SW 1/4 OF SEC AS DESC IN OR 484 PG 407	21
WALDRON ROBERT LYLE II & 14560 DUKE HWY ALVA FL 33920	16-43-26-00-00001.0050 14500 DUKE HWY ALVA FL 33920	SW 1/4 LESS PARCEL 1.003 DESC IN INST 2006-281030 LYING S OF R/W OR 2026/2985	22
WALDRON ROBERT LYLE II & 14560 DUKE HWY ALVA FL 33920	16-43-26-00-00001.0060 14450 DUKE HWY ALVA FL 33920	PARL LOC IN SW 1/4 LYING S OF R/W DESC IN OR 2026/2985 LESS 1.0030 + 0070	23
CARY + DUKE PROPERTIES LLC PO BOX 718 FORT MYERS FL 33902	16-43-26-00-00001.0070 14406 DUKE HWY ALVA FL 33920	PARL LOC IN SW 1/4 LYING S OF R/W DESC IN OR 2026/2985 LESS 1.0030 + 0060	24
SOUTH FLA WATER MGMT DIST LAND MANAGEMENT PO BOX 24680 WEST PALM BEACH FL 33416	16-43-26-00-00006.0020 DUKE HWY ALVA FL 33920	S 471FT OF SW 1/4 OF SE 1/4 LYING W OF CRK SEC 16 + N 1/2 OF N 1/2 OF SEC 21 LYING N OF RIVER DESC IN OR 50 PG 414 + OR 53 PG 214 + OR 17 PG 80	25
WALDRON ROBERT LYLE II & 14560 DUKE HWY ALVA FL 33920	16-43-26-00-00007.0010 14560 DUKE HWY ALVA FL 33920	PARL IN SE 1/4 OF SEC 16 S OF DUKE HWY E OF CREEK DESC OR 2132/1948 AKA TR A	26
RONCO LAWRENCE G & CARLA D 14600 DUKE HWY ALVA FL 33920	16-43-26-00-00007.001B 14600 DUKE HWY ALVA FL 33920	PARL IN SE 1/4 SEC 16 S OF DUKE HWY E OF CREEK DESC OR 1982/2816 AKA TR B	27
MOON CHRISTOPHER G & 1460 DUKE HWY ALVA FL 33920	16-43-26-00-00007.001C 14640 DUKE HWY ALVA FL 33920	PARL IN SE 1/4 SEC 16 S OF DUKE HWY E OF CREEK DESC IN OR 1982 PG 2819	28
ALGER THERESA HEYDEN + 14561 DUKE HWY ALVA FL 33920	16-43-26-00-00007.0020 14561 DUKE HWY ALVA FL 33920	W 1/2 OF NW 1/4 OF SW 1/4 OF SE 1/4 LESS R/W OR 2026/2986	29
REDFERN W E JR & 14651 DUKE HWY ALVA FL 33920	16-43-26-00-00007.0030 14651 DUKE HWY ALVA FL 33920	NE 1/4 OF NW 1/4 OF SW 1/4 OF SE 1/4 + E 10' OF SE 1/4 OF NW 1/4 OF SW 1/4 OF SE 1/4 AS DESC IN OR1348 PG 470	30
ALLEN SUSAN L & 14641 DUKE HWY ALVA FL 33920	16-43-26-00-00007.0040 14641 DUKE HWY ALVA FL 33920	SE 1/4 OF NW 1/4 OF SW 1/4 OF SE 1/4 FR 16-43-26-00-00007.0000 LESS R/W OR 2026/2985	31
CARY LAND COMPANY LLC PO BOX 718 FORT MYERS FL 33902	16-43-26-00-00007.0070 ACCESS UNDETERMINED ALVA FL	E 1/2 OF SW 1/4 OF NW 1/4	32
CARY JASON COLE + PO BOX 718 FORT MYERS FL 33902	<b>16-43-26-00-00007.0090</b> 18471 N OLGA DR ALVA FL 33920	W 1/2 SW 1/4 OF NW 1/4 OF SE 1/4	33
CARY LAND COMPANY LLC PO BOX 718 FORT MYERS FL 33902	16-43-26-00-00009.0000 18431 N OLGA DR ALVA FL 33920	N 1/2 OF NW 1/4 OF SE 1/4	34
LEE COUNTY PO BOX 398 FORT MYERS FL 33902	16-43-26-L2-U2905.5773 ACCESS UNDETERMINED ALVA FL 33920	N 1/2 SEC 16 TWN 43 RG 26 INSTRUMENT 2021000316566	35

		PARCELS 1 + 2 + FORMER FDOT ROW	
VAN HORNE SUZANNE L +	17-43-26-00-00002.0000	N 3/4 OF NW 1/4 OF NE 1/4	36
13630 N RIVER RD	13630 N RIVER RD	LESS RD R/W + LESS	
ALVA FL 33920	ALVA FL 33920	INST#2008000262414	
EDWARDS DAVE & ANNA M +	17-43-26-00-00002.0010	PARL LYING IN N 3/4 OF NW 1/4	37
13620 N RIVER RD	13620 N RIVER RD	OF NE 1/4 AS DESC IN	
ALVA FL 33920	ALVA FL 33920	INST#2008000262414	
CARY GLENN KEITH & PO BOX 718 FORT MYERS FL 33902	17-43-26-00-00003.0000 ACCESS UNDETERMINED ALVA FL	S 1/2 OF S 1/2 OF NW 1/4 OF NE 1/4	38
WOODS D DENNIS 14120 DUKE HWY ALVA FL 33920	17-43-26-00-00005.0000 13591 DUKE HWY ALVA FL 33920	SW 1/4 OF SW 1/4 OF SE 1/4 LESS R/W OR 2026/2985	39
NORTH RIVER COMMUINITIES LLC 9990 COCONUT RD STE 200 BONITA SPRINGS FL 34135	17-43-26-00-00006.0000 13231 DUKE HWY ALVA FL 33920	SW 1/4 LESS R/W OR 2026/2985	40
BROWN DOUGLAS G & SANDRA H	17-43-26-02-00000.0020	NORTH RIVER OAKS	41
PO BOX 1005	18961 SERENOA CT	PB 34 PG 102	
ALVA FL 33920	ALVA FL 33920	LOT 2	
BORCHERING BARRY C &	17-43-26-02-00000.0040	NORTH RIVER OAKS	42
18901 SERENOA CT	18901 SERENOA CT	PB 34 PG 102	
ALVA FL 33920	ALVA FL 33920	LOT 4	
SUSHIL HARLY M & KATELYN M	17-43-26-02-00000.0050	NORTH RIVER OAKS	43
18871 SERENOA CT	18871 SERENOA CT	PB 34 PG 102	
ALVA FL 33920	ALVA FL 33920	LOT 5	
LANDGRAF JAMES E TR	17-43-26-02-00000.0060	NORTH RIVER OAKS	44
18841 SERENOA CT	18831/41 SERENOA CT	PB 34 PG 102	
ALVA FL 33920	ALVA FL 33920	LOT 6	
OCONNELL DENIS J JR &	17-43-26-02-00000.0070	NORTH RIVER OAKS	45
18811 SERENOA CT	18811 SERENOA CT	PB 34 PG 102	
ALVA FL 33920	ALVA FL 33920	LOT 7	
TILTON ANDREW DOUGLAS	17-43-26-02-00000.0080	NORTH RIVER OAKS	46
18810 SERENOA CT	18810 SERENOA CT	PB 34 PG 102	
ALVA FL 33920	ALVA FL 33920	LOT 8	
DYER JOHN F	17-43-26-02-00000.0090	NORTH RIVER OAKS	47
18840 SERENOA CT	18840 SERENOA CT	PB 34 PG 102	
ALVA FL 33920	ALVA FL 33920	LOT 9	
YATES DONALD C & KIMBERLY K	17-43-26-02-00000.0100	NORTH RIVER OAKS	48
18870 SERENOA CT	18870 SERENOA CT	PB 34 PG 102	
ALVA FL 33920	ALVA FL 33920	LOT 10	
GUGEL RITA NACKEN	17-43-26-02-00000.0110	NORTH RIVER OAKS	49
18900 SERENOA CT	18900 SERENOA CT	PB 34 PG 102	
ALVA FL 33920	ALVA FL 33920	LOT 11	
SANDERFORD R D &	17-43-26-02-00000.0120	NORTH RIVER OAKS	50
18930 SERENOA CT	18930 SERENOA CT	PB 34 PG 102	
ALVA FL 33920	ALVA FL 33920	LOT 12	
CUTSHALL PAUL L JR &	17-43-26-02-00000.0130	NORTH RIVER OAKS	51
18950/60 SERENOA CT	18950/60 SERENOA CT	PB 34 PG 102	
ALVA FL 33920	ALVA FL 33920	LOT 13	
PHILLIPS DENNIS J &	17-43-26-02-00000.0140	NORTH RIVER OAKS	52
18990 SERENOA CT	18990 SERENOA CT	PB 34 PG 102	
ALVA FL 33920	ALVA FL 33920	LOT 14	
TALON VENTURES LLC 10 WIMBLEDON CT FRISCO TX 75034	18-43-26-00-00002.0020 12850 N RIVER RD ALVA FL 33920	E1/2 OF SEC 18 N OF TROUT CREEK LESS OR1100/642 + PORT IN GOVT LOT 2 OF SEC 19 LESS INST#2006- 467705	53

HARNEY RAYMOND E TR 20311 8TH DR SE BOTHELL WA 98012	<b>20-43-26-00-00001.0000</b> 13638 DUKE HWY ALVA FL 33920	PARL IN NE 1/4 AS DESC IN OR 1227 PG 1185	54
MILLER ALBERT N JR TR 5351 CAPTAINS CT NEW PORT RICHEY FL 34652	20-43-26-00-00001.0040 13808 DUKE HWY ALVA FL 33920	W 1/2 OF NE 1/4 OF NE 1/4 LESS PAR 1.001 + RD R/W	55
CARY GLENN KEITH & PO BOX 718 FORT MYERS FL 33902	20-43-26-00-00001.0050 13910 DUKE HWY ALVA FL 33920	TH E 1/2 OF TH E 1320 FT OF GOVT LOT 1 LYING N OF C+FS CONTROL DIST LESS THE W 330 FT	56
HINCKLEY JESSICA &	<b>20-43-26-00-00001.0060</b>	W 517 FT OF E 1837 FT	57
13705 FARMER ROAD	13714 DUKE HWY	LYG N OF C + FSC DIST	
PALMETTO BAY FL 33158	ALVA FL 33920	N OF RVR	
FERNANDEZ FAMILY TRUST +	20-43-26-00-00001.0070	PARL LOC IN GOVT	58
8584 PEGASUS DR	13746 DUKE HWY	LOT 1 AS DESC IN	
LEHIGH ACRES FL 33971	ALVA FL 33920	OR 2906 PG 1605	
FEELEY TODD S +	20-43-26-00-00001.0080	PARL LOC IN GOVT	59
14180 DUKE HWY	13778 DUKE HWY	LOT 1 AS DESC IN	
ALVA FL 33920	ALVA FL 33920	OR 2906 PG 1608	
CARY LAND COMPANY LLC PO BOX 718 FORT MYERS FL 33902	20-43-26-00-00001.0090 13860 DUKE HWY ALVA FL 33920	TH E 1/2 OF TH E 1320 FT OF GOVT LOT 1 LESS THE E 330FT LYING N OF C + F S CONTROL DIST	60
FIELDS WILLIAM T & 14080 DUKE HWY ALVA FL 33920	21-43-26-00-00001.0000 14080 DUKE HWY ALVA FL 33920	PARL IN GOV LOT 5 DESC OR 2029 PG 46	61
WOODS D DENNIS & DEBRA L 65663 HESS RD EDWARDSBURG MI 49112	21-43-26-00-00001.0030 14120 DUKE HWY ALVA FL 33920	PARL IN GOV LOT 5 AS DESC OR 2029 PG 55	62
MBS DEVELOPMENT COMPANY LTD 7685 FIELDS ERTEL RD CINCINNATI OH 45241	21-43-26-00-00001.0040 14100 DUKE HWY ALVA FL 33920	PARL IN GOV LOT 5 DESC OR 2029 PG 44	63
MOYER DONALD J JR 14130 DUKE HWY ALVA FL 33920	<b>21-43-26-00-00001.0050</b> 14130 DUKE HWY ALVA FL 33920	PARL IN GOV LOT 5 DESC OR 2029 PG 53	64
ADAMS HUGH M III &	<b>21-43-26-00-00002.0000</b>	E 80 FT OF W 860 FT N	65
14150 DUKE HWY	14150 DUKE HWY	OF CSFFC IN NW 1/4 OF	
ALVA FL 33920	ALVA FL 33920	NW 1/4	
GILLONS RYAN & MELISSA	<b>21-43-26-12-00000.0010</b>	RIVER RIDGE S/D	66
1151 E WOODLAWN AVE	14160 DUKE HWY	PB 42 PG 76	
HASTINGS MI 49058	ALVA FL 33920	LOT 1	
DONNAHOE BARBARA T TR	21-43-26-12-00000.0020	RIVER RIDGE S/D	67
14180 DUKE HWY	14180 DUKE HWY	PB 42 PG 76	
ALVA FL 33920	ALVA FL 33920	LOT 2	
MCNEILL ROBERT N & ELAINE C TR	21-43-26-12-00000.0030	RIVER RIDGE S/D	68
14200 DUKE HWY	14200 DUKE HWY	PB 42 PG 76	
ALVA FL 33920	ALVA FL 33920	LOT 3	
BANFER ELIZABETH TR	21-43-26-12-00000.0040	RIVER RIDGE S/D	69
14220 DUKE HWY	14220 DUKE HWY	PB 42 PG 76	
ALVA FL 33920	ALVA FL 33920	LOT 4	
STANCEL WILLIAM R & STE 11 13723 JETPORT COMMERCE WAY FORT MYERS FL 33913	<b>21-43-26-12-00000.0050</b> 14240 DUKE HWY ALVA FL 33920	RIVER RIDGE S/D PB 42 PG 76 LOT 5	70
UNKNOWN HEIRS OF	21-43-26-12-00000.0060	RIVER RIDGE S/D	71
14260 DUKE HWY	14260 DUKE HWY	PB 42 PG 76	
ALVA FL 33920	ALVA FL 33920	LOT 6	

DURLING KEITH O	21-43-26-12-00000.0070	RIVER RIDGE S/D	72
14280 DUKE HWY	14280 DUKE HWY	PB 42 PG 76	
ALVA FL 33920	ALVA FL 33920	LOT 7	
DURLING RICHARD F	21-43-26-12-00000.0080	RIVER RIDGE S/D	73
14300 DUKE HWY	14300 DUKE HWY	PB 42 PG 76	
ALVA FL 33920	ALVA FL 33920	LOT 8	
PRITCHETT R H III & LYNNE R	21-43-26-12-00000,0090	RIVER RIDGE S/D	74
PO BOX 2148	14350 DUKE HWY	PB 42 PG 76	
FORT MYERS FL 33902	ALVA FL 33920	LOT 9	
PRITCHETT RICHARD H III &	21-43-26-12-00000.0100	RIVER RIDGE S/D	75
PO BOX 2148	14400 DUKE HWY	PB 42 PG 76	
FORT MYERS FL 33902	ALVA FL 33920	LOT 10	

BABCOCK PROPERTY HOLDINGS LLC KITSON AND PARTNERS 4500 PGA BLVD STE 400 PALM BEACH GARDENS FL 33418

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BABCOCK PROPERTY HOLDINGS LLC KITSON AND PARTNERS 4500 PGA BLVD STE 400 PALM BEACH GARDENS FL 33418

SNELL FRANK A TR 1470 ROYAL PALM SQ BLVD FORT MYERS FL 33919

LEE AMANDA & 13161 N RIVER RD ALVA FL 33920

ONEILL MICHAEL 13033 N RIVER RD ALVA FL 33920

SUMMERALL CAROLYN + 13201 N RIVER RD ALVA FL 33920

TELEGRAPH CREEK CATTLE CO LLC 10660 DEAL RD NORTH FORT MYERS FL 33917

CARY GLENN KEITH & PO BOX 718 FORT MYERS FL 33902 BABCOCK PROPERTY HOLDINGS LLC KITSON AND PARTNERS 4500 PGA BLVD STE 400 PALM BEACH GARDENS FL 33418

BABCOCK PROPERTY HOLDINGS LLC KITSON AND PARTNERS 4500 PGA BLVD STE 400 PALM BEACH GARDENS FL 33418

BABCOCK PROPERTY HOLDINGS LLC KITSON AND PARTNERS 4500 PGA BLVD STE 400 PALM BEACH GARDENS FL 33418

ARMEDA FAMILY LLC 19440 ARMEDA RD ALVA FL 33920

SNELL FRANK A TR 1470 ROYAL PALM SQ BLVD FORT MYERS FL 33919

SUMMERALL RANDALL C 13131 N RIVER RD ALVA FL 33920

PIPKINS DAVID S & 19100 TURKEY RUN LN ALVA FL 33920

LEE COUNTY CONSERVATION 2020 PO BOX 398 FORT MYERS FL 33902

STEVE D SMITH 360 LLC 15000 N RIVER RD ALVA FL 33920

CARY LAND COMPANY LLC PO BOX 718 FORT MYERS FL 33902

Page Break

Page Break

MAY RANDALL M 14410 DUKE HWY ALVA FL 33920

WALDRON ROBERT LYLE II & 14560 DUKE HWY ALVA FL 33920

WALDRON ROBERT LYLE II & 14560 DUKE HWY ALVA FL 33920 CARY + DUKE PROPERTIES LLC PO BOX 718 FORT MYERS FL 33902

SOUTH FLA WATER MGMT DIST LAND MANAGEMENT PO BOX 24680 WEST PALM BEACH FL 33416

WALDRON ROBERT LYLE II & 14560 DUKE HWY ALVA FL 33920

RONCO LAWRENCE G & CARLA D 14600 DUKE HWY ALVA FL 33920 MOON CHRISTOPHER G & 1460 DUKE HWY ALVA FL 33920

ALGER THERESA HEYDEN + 14561 DUKE HWY ALVA FL 33920 REDFERN W E.JR & 14651 DUKE HWY ALVA FL 33920

ALLEN SUSAN L & 14641 DUKE HWY ALVA FL 33920 CARY LAND COMPANY LLC PO BOX 718 FORT MYERS FL 33902

CARY JASON COLE + PO BOX 718 FORT MYERS FL 33902

CARY LAND COMPANY LLC PO BOX 718 FORT MYERS FL 33902

LEE COUNTY PO BOX 398 FORT MYERS FL 33902 VAN HORNE SUZANNE L + 13630 N RIVER RD ALVA FL 33920

EDWARDS DAVE & ANNA M+ 13620 N RIVER RD ALVA FL 33920 CARY GLENN KEITH & PO BOX 718 FORT MYERS FL 33902

WOODS D DENNIS 14120 DUKE HWY ALVA FL 33920 NORTH RIVER COMMUINITIES LLC 9990 COCONUT RD STE 200 BONITA SPRINGS FL 34135 BROWN DOUGLAS G & SANDRA H PO BOX 1005 ALVA FL 33920 BORCHERING BARRY C & 18901 SERENOA CT ALVA FL 33920

SUSHIL HARLY M & KATELYN M 18871 SERENOA CT ALVA FL 33920 LANDGRAF JAMES E TR 18841 SERENOA CT ALVA FL 33920

OCONNELL DENIS J JR & 18811 SERENOA CT ALVA FL 33920 TILTON ANDREW DOUGLAS 18810 SERENOA CT ALVA FL 33920

DYER JOHN F 18840 SERENOA CT ALVA FL 33920 YATES DONALD C & KIMBERLY K 18870 SERENOA CT ALVA FL 33920

GUGEL RITA NACKEN 18900 SERENOA CT ALVA FL 33920 SANDERFORD R D & 18930 SERENOA CT ALVA FL 33920

CUTSHALL PAUL L JR & 18950/60 SERENOA CT ALVA FL 33920

PHILLIPS DENNIS J & 18990 SERENOA CT ALVA FL 33920

TALON VENTURES LLC 10 WIMBLEDON CT FRISCO TX 75034 HARNEY RAYMOND E TR 20311 8TH DR SE BOTHELL WA 98012

MILLER ALBERT N.IR TR 5351 CAPTAINS CT NEW PORT RICHEY FL 34652 CARY GLENN KEITH & PO BOX 718 FORT MYERS FL 33902

HINCKLEY JESSICA & 13705 FARMER ROAD PALMETTO BAY FL 33158 FERNANDEZ FAMILY TRUST + 8584 PEGASUS DR LEHIGH ACRES FL 33971

FEELEY TODD S + 14180 DUKE HWY ALVA FL 33920 CARY LAND COMPANY LLC PO BOX 718 FORT MYERS FL 33902 PageBreak PageBreak

FIELDS WILLIAM T & 14080 DUKE HWY ALVA FL 33920 WOODS D DENNIS & DEBRA L 65663 HESS RD EDWARDSBURG MI 49112

MBS DEVELOPMENT COMPANY LTD 7685 FIELDS ERTEL RD CINCINNATI OH 45241 MOYER DONALD J JR 14130 DUKE HWY ALVA FL 33920

ADAMS HUGH M III & 14150 DUKE HWY ALVA FL 33920 GILLONS RYAN & MELISSA 1151 E WOODLAWN AVE HASTINGS MI 49058

DONNAHOE BARBARA T TR 14180 DUKE HWY ALVA FL 33920 MCNEILL ROBERT N & ELAINE C TR 14200 DUKE HWY ALVA FL 33920

BANFER ELIZABETH TR 14220 DUKE HWY ALVA FL 33920 STANCEL WILLIAM R & STE 11 13723 JETPORT COMMERCE WAY FORT MYERS FL 33913

UNKNOWN HEIRS OF 14260 DUKE HWY ALVA FL 33920 DURLING KEITH O 14280 DUKE HWY ALVA FL 33920

DURLING RICHARD F 14300 DUKE HWY ALVA FL 33920 PRITCHETT R H III & LYNNE R PO BOX 2148 FORT MYERS FL 33902

PRITCHETT RICHARD H III & PO BOX 2148 FORT MYERS FL 33902



# Future Land Use Map – Existing & Proposed (EXHIBIT M4)

WET-LANDS CALOOSAHATICHEE RIVER WET-LANDS SUBURBAN

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

Suite 220 Tampa, FL 33610 Tel: 813 443 8282 www.rviplanning.com

#### CARY + DUKE + POVIA CPA/PD • CURRENT FUTURE LAND USE MAP

₱ Lee County, FL

# 22001300

Date: 12/1/2022

Neal Communities SW FL Inc.

Subject Boundary Conservation Lands Upland

New Community

Conservation Lands Wetland Density Reduction/Groundwater Resource

Public Facilities Rural

Suburban

Wetlands

Information furnished regarding this property is from sources deemed rehable. RVI has not made an independent investigation of these sources and no warranty is made as to their accuracy or completeness. This plan is conceptual, subject to change, and does not represent any regulatory approval.









#### CARY DUKE CPA/PD•CURRENT WATER SERVICE AREA MAP



Subject Boundary

Date: 12/5/2022 Future Water Service Area

# 22001300

Neal Communities SW FL Inc.

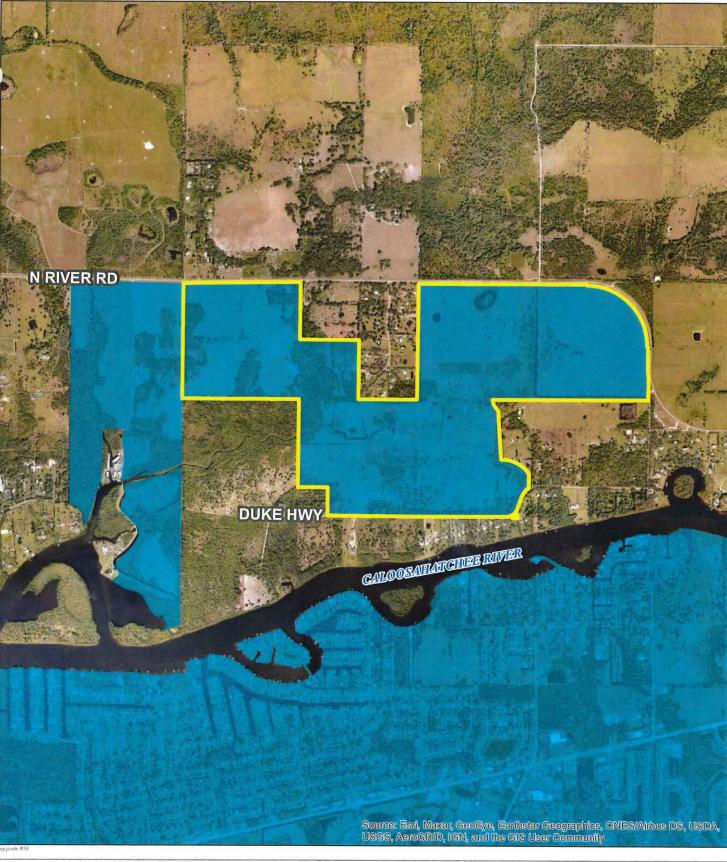


625 1,250

2,500

Feet

Information furnished regarding this property is from sources deemed reliable. RVI has not made an independent investigation of these sources and no warranty is made as to their accuracy or completeness. This plan is conceptual, subject to change, and does not represent any regulatory approval.





#### CARY + DUKE + POVIA CPA/PD• PROPOSED WATER SERVICE AREA MAP

Neal Communities

Date: 12/1/2022

Future Water Service Area

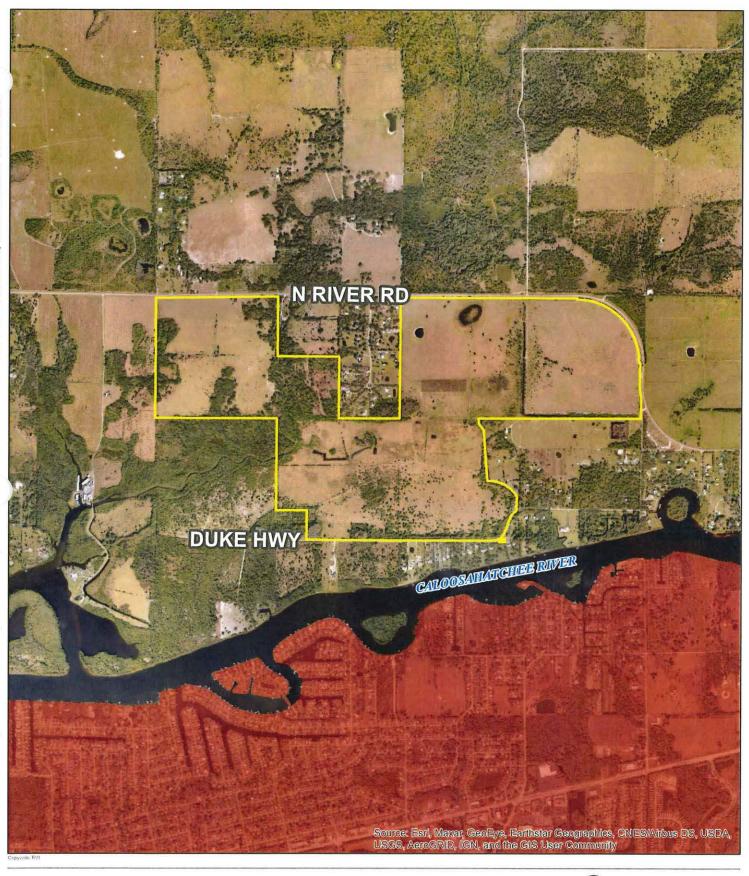
# 22001300

Subject Boundary



2,600 Feet

Information birnished regarding this properly is from sources deemed reliable. RVI has not made an independent investigation of these sources and no warranty is made as to their accuracy or completeness. This plan is conceptual, subject to change, and does not represent any regulatory approval.





#### CARY DUKE CPA/PD. CURRENT SEWER SERVICE AREA MAP



Future Sewer Service Area Date: 11/29/2022

# 22001300

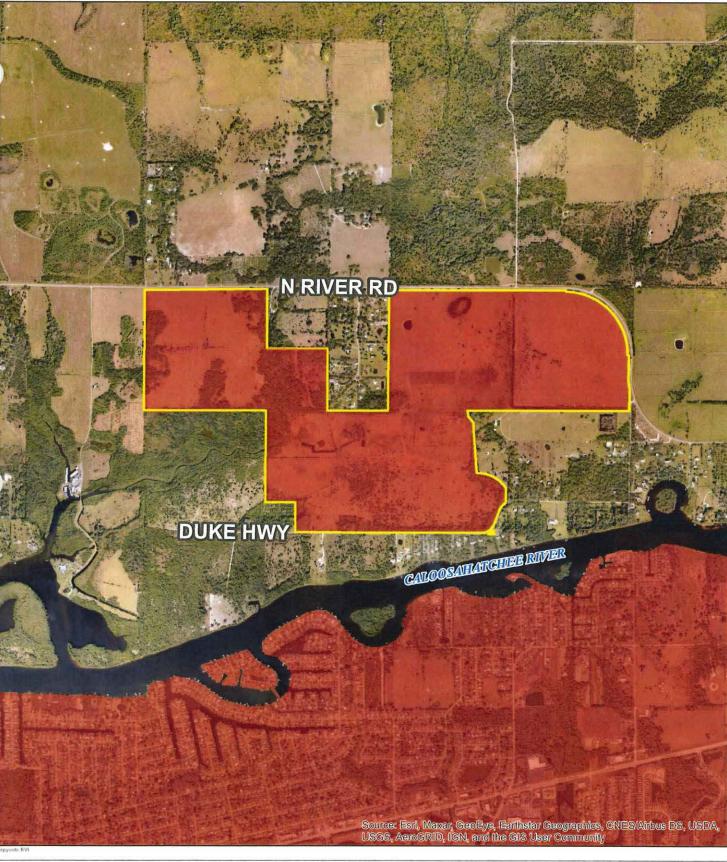
Neal Communities SW FL Inc.



625

2,500 Feet

Information furnished regarding this property is from sources deemed reliable RW has not made an independent investigation of these sources and no warranty is made as to their accuracy or completeness. This plan is conceptual, subject to change, and does not represent any regulatory approval.





#### CARY + DUKE + POVIA CPA/PD PROPOSED SEWER Subject Boundary SERVICE AREA MAP



Future Sewer Service Area

Date: 12/1/2022

# 22001300

Neal Communities SW FL Inc.



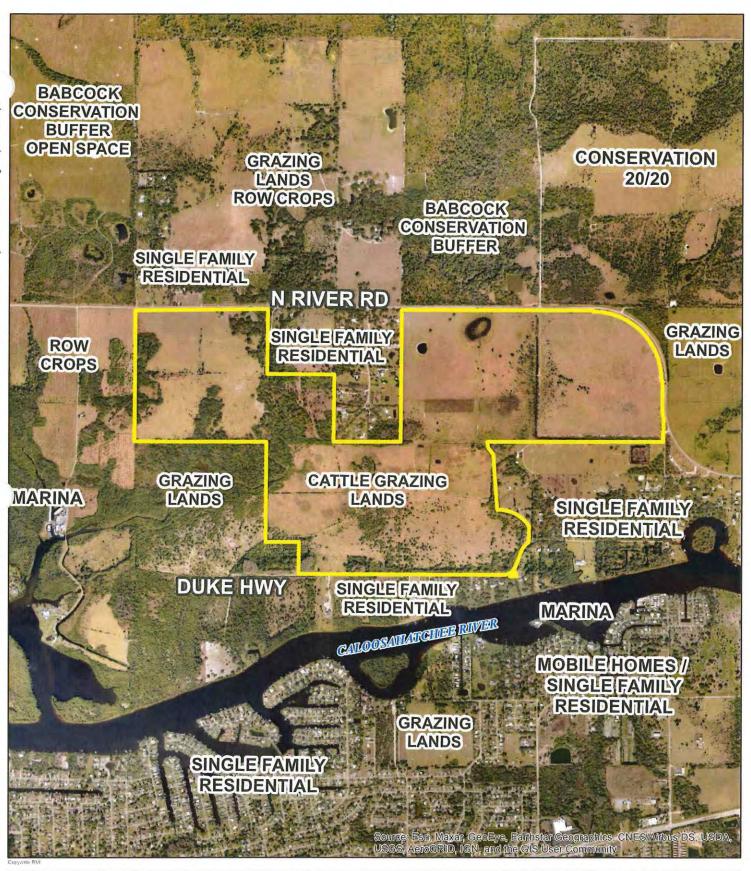
2,500

Feet

Information furnished regarding this property is from sources deemed reliable. RVI has not made an independent investigation of these sources and no warranty is made as to their accuracy or completeness. This plan is conceptual, subject to change, and does not represent any regulatory approval.



# Map & Description of Existing Land Uses of the Subject Property & Surrounding Properties (EXHIBIT M5)



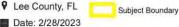


Suite 220 Tampa, FL 33610 Tel: 813 443 8282 www.rviplanning.com

### CARY + DUKE + POVIA CPA/PD • SURROUNDING

Neal Communities SW FL Inc.

# 22001300



PROPERTIES MAP



550

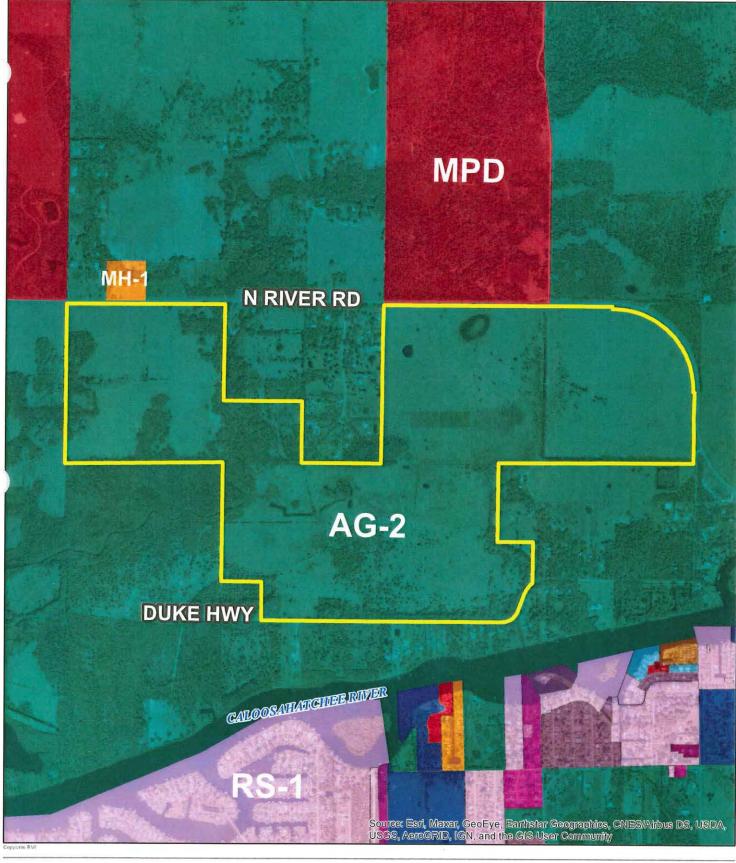
1.100

2,200 Feet

Information furnished regarding this property is from sources deemed reliable. RVI has not made an independent investigation of these sources and no warranty is made as to their accuracy or completeness. This plan is conceptual, subject to change, and does not represent any regulatory approval.



# Map & Description of Existing Zoning of the Subject Property & Surrounding Properties (EXHIBIT M6)



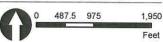


#### CARY DUKE CPA/PD • CURRENT ZONING MAP

 ↓ Lee County, FL Subject Boundary AG-2 RS-5 Date: 10/19/2022 TFC-2 # 22001300

Neal Communities SW FL Inc.

C-1A	MPD	RS-2	1
CPD P	RM-2	RS-3	
MH-1	RPD	RS-4	



Information furnished regarding this properly is from sources deemed reliable. RVI has not made an independent investigation of these sources and no warranty is made as to their accuracy or completeness. This plan is conceptual, subject to change, and does not represent any regulatory approval.



## Signed & Sealed Legal Description & Sketch (EXHIBIT M7)

#### RHODES & RHODES LAND SURVEYING, INC.

28100 BONITA GRANDE DRIVE. #107 NAPLES, FLORIDA 34135 PHONE (239) 405-8166 FAX (239) 405-8163

#### PARCEL 1

BEING A PORTION OF SECTION 16 AND 17, TOWNSHIP 43 SOUTH, RANGE 26 EAST, LEE COUNTY, FLORIDA BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS.

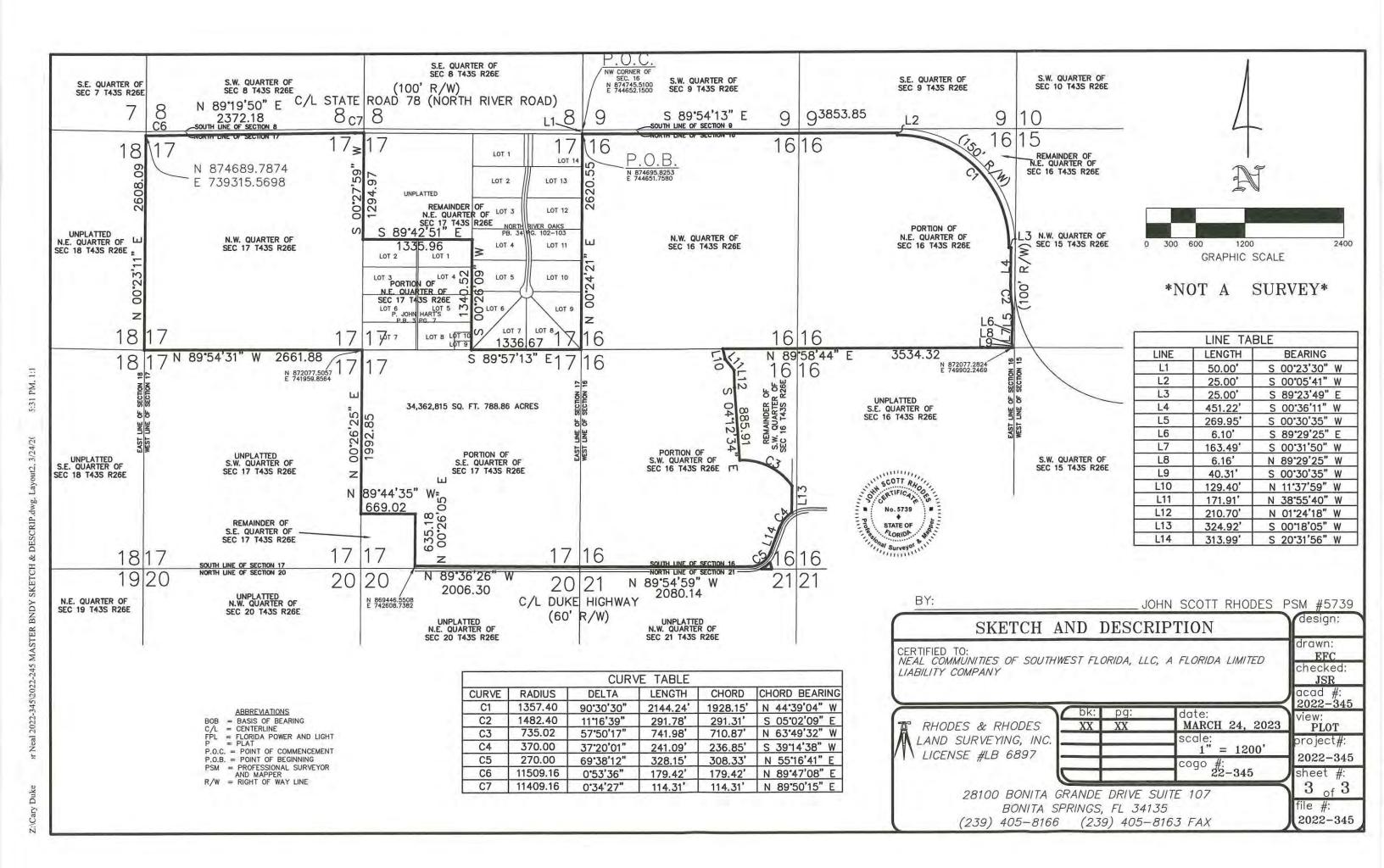
COMMENCING AT THE NORTHWEST CORNER OF SECTION 16, TOWNSHIP 43 SOUTH, RANGE 26 EAST, LEE COUNTY, FLORIDA; THENCE SOUTH 00°23'30" WEST, ALONG THE WESTERLY SECTION LINE OF SAID SECTION 16 A DISTANCE OF 50.00 FEET TO THE SOUTHERN RIGHT OF WAY LINE OF STATE ROAD NO. 78 (N. RIVER ROAD), ACCORDING THE STATE OF FLORIDA STATE ROAD DEPARTMENT RIGHT OF WAY MAP RECORDED IN SECTION 12560-2604 OF THE PUBLIC RECORDS OF LEE COUNTY, FLORIDA. AND TO THE POINT OF BEGINNING OF THE PARCEL HEREIN DESCRIBED; THENCE ALONG THE SAID SOUTHERLY RIGHT OF WAY OF STATE ROAD NO. 78 THE FOLLOWING 11 COURSES, COURSE (1) SOUTH 89°54'13" EAST, 3,853.85 FEET; COURSE (2) SOUTH 00°05'41" WEST, 25.00 FEET TO A POINT ON A NON-TANGENTIAL CURVE; COURSE (3) SOUTHEASTERLY, 2,144.24 FEET ALONG THE ARC OF A CIRCULAR CURVE, CONCAVE SOUTHWESTERLY, HAVING A RADIUS OF 1,357.40 FEET, THROUGH A CENTRAL ANGLE OF 90°30'30" AND BEING SUBTENDED BY A CHORD THAT BEARS SOUTH 44°39'04" EAST, 1,928.15 FEET; COURSE (4) SOUTH 89°23'49" EAST, 25.00 FEET; COURSE (5) SOUTH 00°36'11" WEST, 451.22 FEET TO A POINT OF CURVATURE; COURSE (6) SOUTHERLY, 291.78 FEET ALONG THE ARC OF A CIRCULAR CURVE. CONCAVE EASTERLY, HAVING A RADIUS OF 1,482.40 FEET, THROUGH A CENTRAL ANGLE OF 11°16'39" AND BEING SUBTENDED BY A CHORD THAT BEARS SOUTH 05°02'09" EAST, 291,31 FEET; COURSE (7) SOUTH 00°30'35" WEST, 269.95 FEET; COURSE (8) NORTH 89°29'25" WEST, 6.10 FEET; COURSE (9) SOUTH 00°31'50" WEST, 163.49 FEET; COURSE (10) SOUTH 89°29'25" EAST, 6.16 FEET; COURSE (11) SOUTH 00°30'35" WEST, 40.31 FEET THE SOUTH LINE OF THE NORTHEAST QUARTER OF SAID SECTION 16; THENCE SOUTH 89°58'44" WEST ALONG THE SAID SOUTH LINE OF SAID SECTION 16, A DISTANCE OF 3,534.32 FEET; THENCE SOUTH 11°37'59" EAST, A DISTANCE OF 129.40 FEET; THENCE SOUTH 38°55'40" EAST, A DISTANCE OF 171.91 FEET; THENCE SOUTH 01°24'18" EAST. A DISTANCE OF 210.70 FEET; THENCE SOUTH 04°12'34" EAST, A DISTANCE OF 885.91 FEET TO A POINT ON A NON-TANGENTIAL CURVE; THENCE SOUTHEASTERLY, 741.98 FEET ALONG THE ARC OF A CIRCULAR CURVE, CONCAVE SOUTHWESTERLY, HAVING A RADIUS OF 735.02 FEET. THROUGH A CENTRAL ANGLE OF 57°50'17" AND BEING SUBTENDED BY A CHORD THAT BEARS SOUTH 63°49'32" EAST, 710.87 FEET; THENCE SOUTH 00°18'05" WEST, A DISTANCE OF 324.92 FEET TO A POINT ON THE NORTHERLY RIGHT OF WAY LINE OF DUKE HIGHWAY, RIGHT OF WAY MAP DUKE HIGHWAY ACCORDING TO THE PLAT OR MAP RECORDED IN MAP BOOK 2, PAGES 1 THROUGH 9 OF THE PUBLIC RECORDS OF LEE COUNTY, FLORIDA AND TO A POINT ON A NON-TANGENTIAL CURVE; THENCE ALONG THE SAID NORTHERLY RIGHT OF WAY LINE OF DUKE HIGHWAY THE FOLLOWING 5 COURSES. COURSE (1) SOUTHWESTERLY, 241.09 FEET ALONG THE ARC OF A CIRCULAR CURVE, CONCAVE SOUTHEASTERLY, HAVING A RADIUS OF 370.00 FEET. THROUGH A CENTRAL ANGLE OF 37°20'01" AND BEING SUBTENDED BY A CHORD THAT BEARS SOUTH 39°14'38" WEST, 236.85 FEET; COURSE (2) SOUTH 20°31'56" WEST, 313.99 FEET TO A POINT ON A NON-TANGENTIAL CURVE; COURSE (3) SOUTHWESTERLY, 328.15 FEET ALONG THE ARC OF A CIRCULAR CURVE, CONCAVE NORTHWESTERLY, HAVING A RADIUS OF 270.00 FEET, THROUGH A CENTRAL ANGLE OF 69°38'12" AND BEING SUBTENDED BY A CHORD THAT BEARS SOUTH 55°16'41" WEST, 308.33 FEET; COURSE (4) NORTH 89°54'59" WEST, 2,080.14 FEET; COURSE (5) NORTH 89°36'26" WEST, 2,006.30 FEET; THENCE NORTH 00°26'05" EAST LEAVING THE SAID NORTHERLY RIGHT OF WAY LINE OF DUKE HIGHWAY, A DISTANCE OF 635.18 FEET; THENCE NORTH 89°44'35" WEST, A DISTANCE OF 668.84 FEET TO A POINT ON THE WESTERLY LINE OF THE SOUTHEAST QUARTER OF SECTION 17, TOWNSHIP 43 SOUTH, RANGE 26 EAST; THENCE NORTH 00°34'39" EAST ALONG THE SAID WESTERLY LINE OF SECTION 17, A DISTANCE OF 1,995.23 FEET TO THE NORTHWEST CORNER OF SOUTHEAST QUARTER OF SECTION 17 ALSO BEING THE CENTER OF SECTION 17: THENCE NORTH 89°58'05" WEST ALONG THE SOUTHERLY LINE OF THE NORTHWEST QUARTER OF SAID SECTION 17, A DISTANCE OF 2,666.94 FEET TO THE WEST QUARTER CORNER OF SAID SECTION 17: THENCE NORTH 00°23'17" EAST ALONG THE WESTERLY SECTION OF SAID SECTION 17, A

#### RHODES & RHODES LAND SURVEYING. INC.

28100 BONITA GRANDE DRIVE. #107 NAPLES, FLORIDA 34135 PHONE (239) 405-8166 FAX (239) 405-8163

DISTANCE OF 2,608.51 FEET TO A POINT ON THE SAID SOUTH RIGHT OF WAY LINE OF STATE ROAD 78 AND TO A POINT ON A NON-TANGENTIAL CURVE; THENCE ALONG THE SAID SOUTHERLY RIGHT OF WAY LINE OF SECTION 17 THE FOLLOWING 3 COURSES, COURSE (1) EASTERLY, 179.42 FEET ALONG THE ARC OF A CIRCULAR CURVE, CONCAVE NORTHERLY, HAVING A RADIUS OF 11,509.16 FEET, THROUGH A CENTRAL ANGLE OF 00°53'36" AND BEING SUBTENDED BY A CHORD THAT BEARS NORTH 89°47'08" EAST, 179.42 FEET; COURSE (2) NORTH 89°19'50" EAST, 2,372.18 FEET TO A POINT ON A NON-TANGENTIAL CURVE; COURSE (3) EASTERLY, 113.88 FEET ALONG THE ARC OF A CIRCULAR CURVE, CONCAVE NORTHERLY, HAVING A RADIUS OF 11,409,16 FEET, THROUGH A CENTRAL ANGLE OF 00°34'19" AND BEING SUBTENDED BY A CHORD THAT BEARS NORTH 89°44'43" EAST, 113.88 FEET TO A POINT ON THE EASTERLY LINE OF NORTHWEST QUARTER OF SAID SECTION 17; THENCE SOUTH 00°26'50" WEST ALONG THE SAID EASTERLY LINE OF THE NORTHWEST QUARTER OF SECTION 17, A DISTANCE OF 1,295.15 FEET TO THE NORTHWEST CORNER OF P. JOHN HART'S, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 3, PAGE 7, OF THE PUBLIC RECORDS OF LEE COUNTY, FLORIDA.; THENCE ALONG THE BOUNDARY LINE OF SAID P. JOHN HART'S THE FOLLOWING 2 COURSES, COURSE (1) SOUTH 89°42'51" EAST, 1,336.16 FEET; COURSE (2) SOUTH 00°25'09" WEST, 1,340.40 FEET TO THE SOUTHEAST CORNER OF SAID P. JOHN HART'S AND BEING THE SOUTHWEST CORNER OF NORTH RIVER OAKS ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 34 PAGES 102 AND 103, OF THE PUBLIC RECORDS OF LEE COUNTY, FLORIDA.; THENCE ALONG THE BOUNDARY LINE OF SAID NORTH RIVER OAKS THE FOLLOWING 2 COURSES, COURSE (1) SOUTH 89°56'54" EAST, 1,336.09 FEET; COURSE (2) NORTH 00°24'21" EAST, 2,620.55 FEET TO THE POINT OF BEGINNING.

CONTAINING 34,362,815 SQUARE FEET OR 788.86 ACRES, MORE OR LESS.



#### RHODES & RHODES LAND SURVEYING, INC.

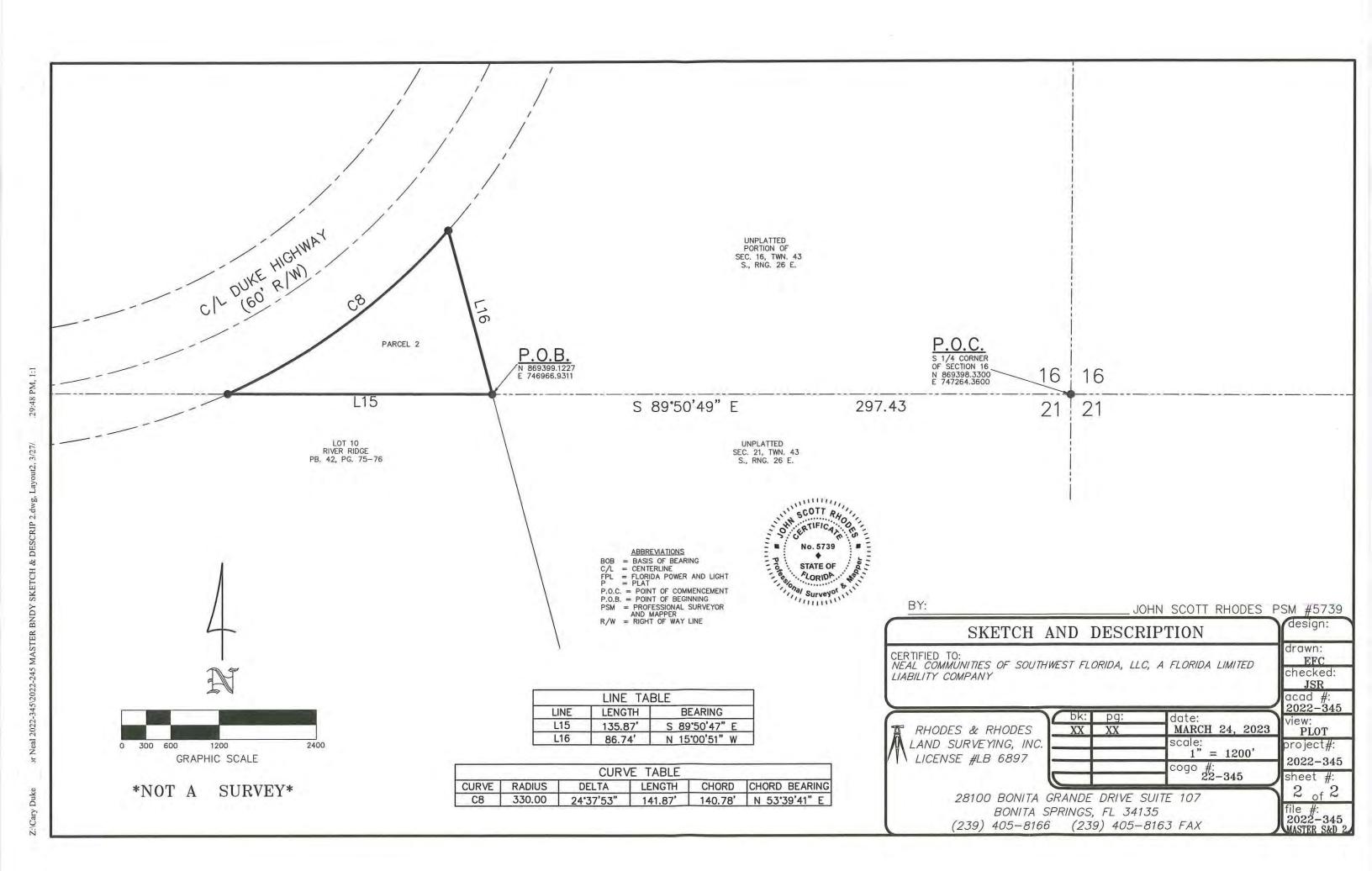
28100 BONITA GRANDE DRIVE. #107 NAPLES, FLORIDA 34135 PHONE (239) 405-8166 FAX (239) 405-8163

#### PARCEL 2

BEING A PORTION OF SECTION 16, TOWNSHIP 43 SOUTH, RANGE 26 EAST, LEE COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS;

COMMENCE AT THE SOUTH ¼ CORNER OF SECTION 16, TOWNSHIP 43 SOUTH, RANGE 26 EAST, LEE COUNTY, FLORIDA.; THENCE NORTHTH 89°50'49" WEST ALONG THE SOUTHERLY LINE OF SAID SECTION 16, A DISTANCE OF 297.43 FEET TO THE POINT OF BEGINNING OF THE PARCEL OF LAND HEREIN DESCRIBED; THENCE NORTH 89°50'47" WEST CONTINUING ALONG THE SAID SOUTH LINE OF SECTION 16, A DISTANCE OF 135.87 FEET TO A POINT ON THE SOUTH RIGHT OF WAY OF DUKE HIGHWAY ACCORDING TO THE OFFICIAL RECORDS BOOK 2026 PAGE 2985, OF THE PUBLIC RECORDS OF LEE COUNTY, FLORIDA, TO A POINT ON A NON-TANGENTIAL CURVE; THENCE NORTHEASTERLY ALONG THE SAID SOUTHERLY RIGHT OF WAY OF DUKE HIGHWAY, 141.87 FEET ALONG THE ARC OF A CIRCULAR CURVE, CONCAVE NORTHWESTERLY, HAVING A RADIUS OF 330.00 FEET, THROUGH A CENTRAL ANGLE OF 24°37'53" AND BEING SUBTENDED BY A CHORD THAT BEARS NORTH 53°39'41" EAST, 140.78 FEET; THENCE LEAVING SAID SOUTHERLY RIGHT OF WAY OF DUKE HIGHWAY, SOUTH 15°00'51" EAST, A DISTANCE OF 86.74 FEET TO THE POINT OF BEGINNING.

CONTAINING 4,973 SQUARE FEET OR 0.114 ACRES, MORE OR LESS.





## Deeds of Subject Property (EXHIBIT M8)

Linda Doggett, Lee County Clerk of Circuit Court
INSTR. # 2021000316566, Doc Type D, Pages 3, Recorded 9/27/2021 at 3:09 PM, Deputy Clerk LHINSPETER ERECORD
Rec Fees: \$27.00 Deed Doc: \$1,050.00

This Instrument Prepared By: Shari M. Garcia PATRIOT TITLE SERVICES, LLC

1705 Colonial Blvd. #A-2 Fort Myers, Florida 33907

File Number: 7538

Strap Number: 16-43-26-00-00001.0000

#### Warranty Deed

(The terms "grantor" and "grantee" herein shall be construed to include all genders and singular or plural as the context indicates.)

Made this 20 day of September, 2021, BETWEEN

Povia Family, LLC, a Florida limited liability company

whose post office address is:

5991 Buckingham Rd., Fort Myers, Florida 33905, grantor

and Lee County, a political subdivision of the State of Florida

whose post office address is: P.O. Box 398, Fort Myers, FL 33902-0398 , grantee,

WITNESSETH: That the said grantor, for and in consideration of the sum of One Hundred Fifty Thousand dollars & no cents (\$150,000.00), and other good and valuable considerations to said grantor in hand paid by said 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 Lee County, Florida towit:

See attached legal description

Subject to easements and restrictions of record, if any, which are specifically not extended or reimposed hereby.

Said grantor hereby covenants with said grantce that the grantor is lawfully seized of said land in fee simple; that the grantor has good right and lawful authority to sell and convey said land; that the grantor hereby warrants the title to said land and will defend the same against the lawful claims of all persons whomsoever; that the land is free of all encumbrances except taxes accruing subsequent to December 31, 2020.

Acquisition approved by the Lee County Board of Commissioners action on \_August 17,2001 and accepted on behalf of the board by \_\_\_\_\_ Leah Chin \_\_\_\_ on \_Septembar 20,2001 in accordance with \_Consent Agenda Itamlo Project \_NLC WWTP \_\_\_ Parcel\_\_114

Strap Number: 16-43-26-00-00001.0000

File Number: 7538

IN WITNESS WHEREOF, Grantor has he	ereunto set grantor's hand and seal the day and year first above written.
Signed, sealed and delivered in the presence	e of:
MADINO	Povia Family, LLC, a Florida limited liability company
Witness #1 signature BREANNA SARVER	By: Mary Ellen Povia
Witness #1 print name	Title: Managing Member
Witness #2 signature SHARI M GARCIA	
Witness #2 print name STATE OF FLORIDA	COUNTY OF LEE
means of physical presence) Mary Ellen P liability company, who is personally known and who is the person described in and who has acknowledged that the execution hereof	day of Septement, 2021 before me personally appeared (by Povia, as Managing Member of Povia Family, LLC, a Florida limited in to me or who has provided <u>Driver's License(s)</u> as identification executed the foregoing instrument and who after being duly sworn says and is free act and deed for the uses and purposed herein mentioned.  Defore me the undersigned Notary Public by my hand and official seal, the
My Commission Expires:	Notary Public
(seal)	Notary printed
	A CARCIA SOLOS SOL

#### LEGAL DESCRIPTION: (AS DESCRIBED BY THIS OFFICE)

THE NORTH ONE—HALF (1/2) OF SECTION 16, TOWNSHIP 43 SOUTH, RANGE 26 EAST, LEE COUNTY, FLORIDA LYING NORTHEASTERLY OF THE CURRENT RIGHT OF WAY OF NORTH RIVER ROAD LESS AND EXCEPT THE FORMER RIGHT OF WAY AS REFERENCED IN RESOLUTION OF THE BOARD OF COUNTY COMMISSIONERS ADOPTED FEBRUARY 15, 1967 AND SHOWN ON STATE ROAD RIGHT OF WAY MAP SECTION 12560—2604, DATED JULY 20, 1965 AND LESS THE TAKING PER OFFICIAL RECORDS BOOK 353, PAGE 829 OF THE PUBLIC RECORDS OF LEE COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

#### PARCEL 1

BEGIN AT THE NORTHEAST CORNER OF SECTION 16, TOWNSHIP 43 SOUTH, RANGE 26 EAST, LEE COUNTY, FLORIDA; THENCE S.00'35'48"W., ALONG THE EAST LINE OF SAID SECTION, FOR A DISTANCE OF 400.96 FEET TO A POINT ON THE MAINTAINED RIGHT OF WAY LINE AS SHOWN ON STATE ROAD RIGHT OF WAY MAP SECTION 12560—2604, DATED JULY 20, 1965 BEING A POINT ON A NON-TANGENT CURVE TO THE LEFT HAVING A RADIUS OF 611.00 FEET; THENCE ALONG SAID MAINTAINED RIGHT OF WAY AND SAID CURVE THROUGH A CENTRAL ANGLE OF 54'02'56", A CHORD BEARING OF N.43'40'59"W., A CHORD LENGTH OF 555.24 FEET AND AN ARC LENGTH OF 576.38 FEET; THENCE S.89'54'42"E. FOR A DISTANCE OF 387.66 FEET TO THE POINT OF BEGINNING.

PARCEL CONTAINS 52,738 SQUARE FEET, OR 1,211 ACRES, MORE OR LESS

TOGETHER .WITH

PARCEL 2

COMMENCE AT THE NORTHEAST CORNER OF SECTION 16, TOWNSHIP 43 SOUTH, RANGE 26 EAST, LEE COUNTY, FLORIDA; THENCE N.89'54'42"W., ALONG THE NORTH LINE OF SAID SECTION, FOR A DISTANCE OF 700.72 FEET; THENCE S.27'33'00"W., A DISTANCE OF 30,43 FEET TO A POINT ON THE SOUTHERLY MAINTAINED RIGHT OF WAY AS SHOWN ON STATE ROAD RIGHT OF WAY MAP SECTION 12560—2604, DATED JULY 20, 1965 AND THE POINT OF BEGINNING OF THE PARCEL OF LAND HEREIN DESCRIBED; THENCE S.89'54'42"E., ALONG SAID MAINTAINED RIGHT OF WAY, FOR A DISTANCE OF 126.11 FEET TO THE BEGINNING OF A CURVE TO THE RIGHT HAVING A RADIUS OF 550.00 FEET; THENCE ALONG SAID RIGHT OF WAY AND SAID CURVE THROUGH A CENTRAL ANGLE OF 90'30'30", A CHORD BEARING OF S.44'39'27"E., A CHORD LENGTH OF 781.26 FEET AND AN ARC LENGTH OF 868.82 FEET; THENCE S.00'35'48"W. FOR A DISTANCE OF 301.41 FEET TO A POINT ON A NON-TANGENT CURVE TO THE LEFT HAVING A RADIUS OF 1507.40 FEET; THENCE ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 41'10'29", A CHORD BEARING OF N.41'51'46"W., A CHORD LENGTH OF 1060.11 FEET AND AN ARC LENGTH OF 1083.27 FEET; THENCE N.27'33'00"E. FOR A DISTANCE OF 76.47 FEET TO THE POINT OF BEGINNING.

PARCEL CONTAINS 194,758 SQUARE FEET, OR 4.471 ACRES, MORE OR LESS

COMBINED ACREAGE IS 5.682 ACRES, MORE OR LESS.

INSTR # 2010000111482, Doc Type CT, Pages 2, Recorded 05/04/2010 at 09:02 AM, Charlie Green, Lee County Clerk of Circuit Court, Deed Doc. D \$0.70 Deputy Clerk DMAYS



# IN THE CIRCUIT COURT OF THE TWENTIETH JUDICIAL CIRCUIT IN AND FOR LEE COUNTY, FLORIDA CIVIL ACTION

Harney, Raymond E, atf Harney Revocable Trust Dated December 9 2005 etal May

Plaintiff

VS

North River Communities LLC etal

Defendant

Case No. 09-CA-066359

#### CERTIFICATE OF TITLE

The undersigned clerk of the court certifies that he or she executed and filed a certificate of sale in this action on April 20, 2010 for the property described herein and that no objections to the sale have been filed within the time allowed for filing objections.

The following property in Lee County, Florida:

See Exhibit "A" attached hereto

Was sold to: Cary & Duke Properties, LLC a Florida limited liability Company

Address: 18451 North Olga Road, Ft Myers, FL 33920

WITNESS my hand and the seal of the court on May 03, 2010

Charlie Green, Clerk of Co.

By:

Copies furnished to all parties

Charlie Green Clerk of Circuit Court

By: Serena Pitts
Deputy Clerk

INSTR # 2010000071458 Page Number: 6 of 6

#### Parcel One

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#### Parcel Two C

Lots 3 through 7, inclusive, and Lots 9 and 10 of P. JOHN HARTS SUBDIVISION, a subdivision according to the plat thereof, as recorded in Plat Book 3, at Page 7, of the Public Records of Lee County, Florida.



INSTR # 2010000111482, Doc Type CT, Pages 2, Recorded 05/04/2010 at 09:02 AM, Charlie Green, Lee County Clerk of Circuit Court, Deed Doc. D \$0.70 Deputy Clerk DMAYS



# IN THE CIRCUIT COURT OF THE TWENTIETH JUDICIAL CIRCUIT IN AND FOR LEE COUNTY, FLORIDA CIVIL ACTION

Harney, Raymond E, atf Harney Revocable Trust Dated December 9 2005 etal May 0

10

North River Communities LLC etal Defendant

Case No. 09-CA-066359

#### CERTIFICATE OF TITLE

The undersigned clerk of the court certifies that he or she executed and filed a certificate of sale in this action on April 20, 2010 for the property described herein and that no objections to the sale have been filed within the time allowed for filing objections.

The following property in Lee County, Florida:

See Exhibit "A" attached hereto

Was sold to: Cary & Duke Properties, LLC a Florida limited liability Company

Address: 18451 North Olga Road, Ft Myers, FL 33920

WITNESS my hand and the seal of the court on May 03, 2010

Charlie Green, Clerk of Co

By:

Copies furnished to all parties

Charlie Green Clerk of Circuit Court

By: Serena Pitts
Deputy Clerk

INSTR # 2010000071458 Page Number: 6 of 6

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# IN THE CIRCUIT COURT OF THE TWENTIETH JUDICIAL CIRCUIT IN AND FOR LEE COUNTY, FLORIDA CIVIL ACTION

Harney, Raymond E, atf Harney Revocable Trust Dated December 9 2005 etal May

**Plaintiff** 

North River Communities LLC etal Defendant

Case No. 09-CA-066359

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Address: 18451 North Olga Road, Ft Myers, FL 33920

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Charlie Green, Clerk of Co

By:

Copies furnished to all parties

Charlie Green Clerk of Circuit Court

By: Serena Pitts
Deputy Clerk

INSTR # 2010000071458 Page Number: 6 of 6

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#### Parcel Two C

Lots 3 through 7, inclusive, and Lots 9 and 10 of P. JOHN HARTS SUBDIVISION, a subdivision according to the plat thereof, as recorded in Plat Book 3, at Page 7, of the Public Records of Lee County, Florida.



INSTR # 2010000111482, Doc Type CT, Pages 2, Recorded 05/04/2010 at 09:02 AM, Charlie Green, Lee County Clerk of Circuit Court, Deed Doc. D \$0.70 Deputy Clerk DMAYS



# IN THE CIRCUIT COURT OF THE TWENTIETH JUDICIAL CIRCUIT IN AND FOR LEE COUNTY, FLORIDA CIVIL ACTION

Harney, Raymond E, atf Harney Revocable Trust Dated December 9 2005 etal MAY 0

VS

North River Communities LLC etal Defendant

Case No. 09-CA-066359

#### CERTIFICATE OF TITLE

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The following property in Lee County, Florida:

See Exhibit "A" attached hereto

Was sold to: Cary & Duke Properties, LLC a Florida limited liability Company

Address: 18451 North Olga Road, Ft Myers, FL 33920

WITNESS my hand and the seal of the court on May 03, 2010

Charlie Green, Clerk of Co.

By:

Copies furnished to all parties

Charlie Green Clerk of Circuit Court

By: Serena Pitts Deputy Clerk INSTR # 2010000071458 Page Number: 6 of 6

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#### Parcel Two C

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INSTR # 2010000111481, Doc Type CT, Pages 2, Recorded 05/04/2010 at 09:02 AM, Charlie Green, Lee County Clerk of Circuit Court, Deed Doc. D \$0.70 Deputy Clerk DMAYS



## IN THE CIRCUIT COURT OF THE TWENTIETH JUDICIAL CIRCUIT IN AND FOR LEE COUNTY, FLORIDA CIVIL ACTION

Harney, Raymond E, atf Harney Revocable Trust Dated December 9 2005 et al. LED

VS

North River Communities LLC etal Defendant

CHARLE GREEN CLE

(AS to Count I)

The undersigned clerk of the court certifies that he or she executed and filed a certificate of sale in this action on April 20, 2010 for the property described herein and that no objections to the sale have been filed within the time allowed for filing objections.

The following property in Lee County, Florida:

See Exhibit "A" attached hereto

Was sold to:

RAYMOND E. HARNEY and KATHY R. HARNEY, as Trustees of the HARNEY REVOCABLE TRUST dated December 9, 2005,

Address: 18451 N Olga Road, N Fort Myers, FL 33920

WITNESS my hand and the seal of the court on May 03, 2010

By:

Charlie Green, Clerk of Cou

Deputy Clerk

Copies furnished to all parties

Charlie Green Clerk of Circuit Court

By: Serena Pitts Deputy Clerk INSTR # 2010000111481 Page Number: 2 of 2

INSTR # 2010000071454 Page Number: 6 of 6

#### EXHIBIT "A"

#### Parcel Two D

Lot 8, P. JOHN HARTS SUBDIVISION, a subdivision according to the plat thereof, as recorded in Plat Book 3, at Page 7, of the Public Records of Lee County, Florida.

EXHIBIT "A"

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# IN THE CIRCUIT COURT OF THE TWENTIETH JUDICIAL CIRCUIT IN AND FOR LEE COUNTY, FLORIDA CIVIL ACTION

Harney, Raymond E, atf Harney Revocable Trust Dated December 9 2005 et al May

VS

North River Communities LLC etal Defendant

Case No. 09-CA-066359

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Charlie Green Clerk of Circuit Court

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INSTR # 2010000071458 Page Number: 6 of 6

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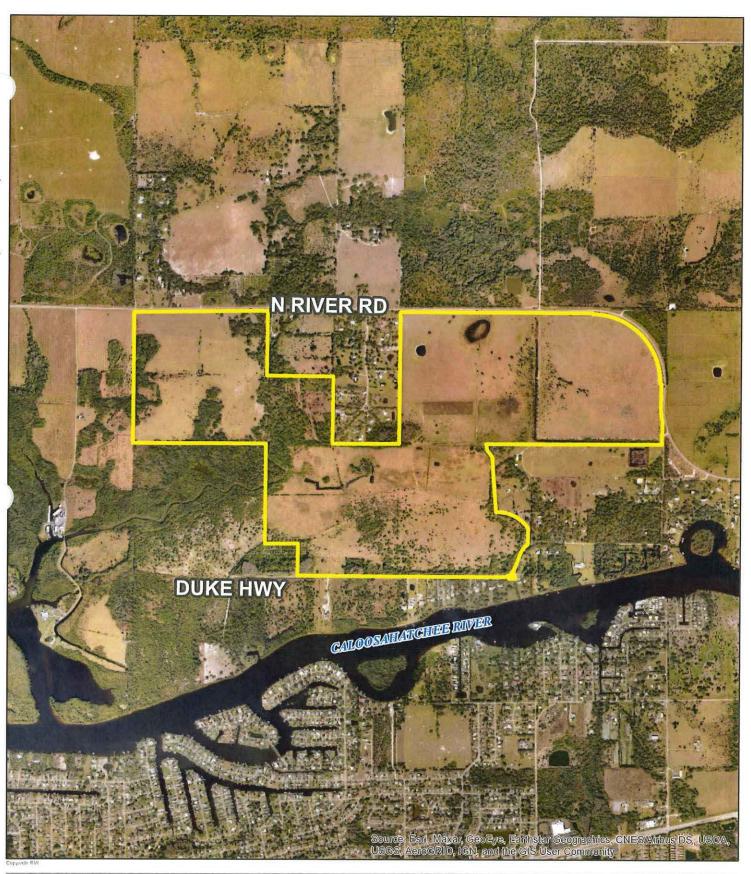
#### Parcel Two C

Lots 3 through 7, inclusive, and Lots 9 and 10 of P. JOHN HARTS SUBDIVISION, a subdivision according to the plat thereof, as recorded in Plat Book 3, at Page 7, of the Public Records of Lee County, Florida.





## Aerial Map Showing the Subject Property and Surrounding Properties (EXHIBIT M9)





10401 Highland Manor Dr. Suite 220 Tampa, FL 33610 Tel: 813.443.8282 www.rviplanning.com

### CARY + DUKE + POVIA CPA/PD • AERIAL MAP

- ₹ Lee County, FL
  - FL Subject Boundary
- Date: 12/1/2022
- # 22001300
- Neal Communities SW FL Inc.



550 1,100

2,200

Feet

Information furnished regarding this property is from sources deemed reliable. RVI has not made an independent investigation of these sources and no warranty is made as to their accuracy or completeness. This plan is conceptual, subject to change, and does not represent any regulatory approval.



# Letter of Authorization from the Property Owner (EXHIBIT M10)

#### LETTER OF AUTHORIZATION

To Whom It May Concern:

Please be advised that <u>G. Keith Carv</u>, an authorized persons with <u>Cary & Duke Properties, LLC</u> owner of the Subject Property, hereby authorizes <u>Neal Communities of Southwest Florida, Inc.</u> to act on its behalf in applying for a Lee County Comprehensive Plan Amendment. This authority to represent our interest includes any and all documents required as part of the Comprehensive Plan Amendment petition submitted on my behalf.

STRAP NUMBER(S) or LEGAL DESCRIPTION

STRAP #: 17-43-26-00-00001.0000; 17-43-26-01-00003.0000; 17-43-26-01-00009.0000; 16-43-26-00-00001.0040; 17-43-26-01-00004.0000; 16-43-26-00-00001.0070

Signature of Owner

STATE OF FLORIDA COUNTY OF LEE

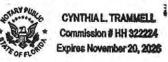
The foregoing instrument was acknowledged before me this 7 day of De., 2022, by SKEITH CARY, who is personally known to me, or has produced as identification and who did not take an oath.

(Notary Seal)

Signature of Notary Public

Commission No.

(Print, type or stamp commissioned name of Notary Public)



#### LETTER OF AUTHORIZATION

To Whom It May Concern:

Please be advised that Mary Ellen Povia, an authorized persons with Povia Family, LLC owner of the Subject Property, hereby authorizes Neal Communities of Southwest Florida, Inc. to act on its behalf in applying for a Lee County Comprehensive Plan Amendment. This authority to represent our interest includes any and all documents required as part of the Comprehensive Plan Amendment petition submitted on my behalf.

STRAP NUMBER(S) or LEGAL DESCRIPTION STRAP #: 16-43-26-00-00001.0000

Mary & Ulm Crew

Signature of Owner

STATE OF FLORIDA COUNTY OF LEE

The foregoing instrument was acknowledged before me this that day of the foregoing instrument was acknowledged before me this that day of the foregoing instrument was acknowledged before me this that day of the foregoing instrument was acknowledged before me this that day of the foregoing instrument was acknowledged before me this that day of the foregoing instrument was acknowledged before me this that day of the foregoing instrument was acknowledged before me this that day of the foregoing instrument was acknowledged before me this that day of the foregoing instrument was acknowledged before me this that day of the foregoing instrument was acknowledged before me this that day of the foregoing instrument was acknowledged before me this that day of the foregoing instrument was acknowledged before me this that day of the foregoing instrument was acknowledged before me this that day of the foregoing instrument was acknowledged before me this that day of the foregoing instrument was acknowledged before me this that day of the foregoing instrument was acknowledged before me this that day of the foregoing instrument was acknowledged before me this that day of the foregoing instrument was acknowledged before me this that day of the foregoing instrument was acknowledged before me this that day of the foregoing instrument was acknowledged before me this that day of the foregoing instrument was acknowledged before me this that day of the foregoing instrument was acknowledged before me this that day of the foregoing instrument was acknowledged before me this that day of the foregoing instrument was acknowledged before me this that day of the foregoing instrument was acknowledged before me this that day of the foregoing instrument was acknowledged before me this that day of the foregoing instrument was acknowledged by the foregoing instrument wa

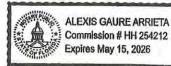
(Notary Seal)

Commission No.

Signature of Notary Public

Alexis Gawe Arri

(Print, type or stamp commissioned name of Notary Public)



#### LETTER OF AUTHORIZATION

To Whom It May Concern:

Please be advised that Raymond E. Harney/ Kathy R. Harney, an authorized persons with Harney Trust owner of the Subject Property, hereby authorizes Neal Communities of Southwest Florida. Inc. to act on its behalf in applying for a Lee County Comprehensive Plan Amendment. This authority to represent our interest includes any and all documents required as part of the Comprehensive Plan Amendment petition submitted on my behalf.

STRAP NUMBER(S) or LEGAL DESCRIPTION

STRAP #: 17-43-26-01-00008.0000

Signature of Owner

COUNTY OF LEE SNOWLOW IS H

The foregoing instrument was acknowledged before me this 5 day of 2022, by key key who is personally known to me, or has produced privition as identification and who did not take an oath.

(Notary Seal)

Commission No.

199726

Signature of Notary Public

(Print, type or stamp commissioned name of Notary Public)

#### 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

(owner/title) of Neal Communities of Southwest Florida (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:

\_\_\_ (name), as SWFL Regional President

I Timothy Oak

1.		s) requested and to impose covenants and restrictions on iction approved by the County in accordance with this le:
2.		ion and any sketches, data or other supplementary matter
3,	I have authorized the staff of Lee County Co	ommunity Development to enter upon the property during restigating and evaluating the request made thru this
4.		ed, sold or subdivided unencumbered by the conditions ction.
*Notes:		
<ul> <li>If the app typically t</li> </ul>	be signed by the Company's "Managing Mem	or Limited Company (L.C.)., then the documents should ber."
<ul> <li>If the app partner" c</li> </ul>	of the named partnership.	al partner must sign and be identified as the "general
· In each in	plicant is a trustee, then they must include the instance, first determine the applicant's status, use the appropriate format for that ownership	e.g., individual, corporate, trust, partnership, estate, etc.,
the facts st	tated in it are true.	12/3/22
	Signature	Date
**************************************	ALL OTHER APPLICATION TY	ED FOR ADMINISTRATIVE APPROVALS************************************
The foregoin presence or	online notarization, this day of	subscribed before me by means of physical , 20 21 , by person providing oath or affirmation), who is
ersonally k	nown to me or who has produced	(type of identification)
as identificat	BENJAMIN A. GIBBS	PAR
STAMP/SEAL	MY COMMISSION # HH 131879  EXPIRES: June 17, 2025  Bonded Thru Notary Public Underwriters	Signature of Notary Public
Neb/Affidavitof	Authorization (01/2020) Page 1	



# Lee Plan Analysis & State and Regional Policy Plan (EXHIBITS M11 & M18)



#### I. Lee Plan Analysis

The following is an analysis of how the proposed amendment is consistent with the goals, policies, and objectives of the Lee Plan.

POLICY 1.4.1: The Rural future land use category are areas that 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 future land use category is one dwelling unit per acre (1 du/acre). See Policy 123.2.17 for a potential density incentive resulting from preservation and/or restoration of Rare and Unique Upland Habitat.

The Property is located in the Rural and Wetlands Future Land Use Category (FLUC). Unique to the Rural FLUC, the addition of the Property into the Future Water and Sewer Service Areas creates the opportunity to generate additional dwelling units through the Planned Development process as anticipated in this Policy and Policy 123.2.17.

The companion zoning request (DCI2022-00067) is limited to residential dwellings at 1.39 du/acre which is consistent with a base density of 1 du/acre and additional dwelling units generated through the preservation, restoration, and creation of rare and unique uplands, as allowed in Policy 123.2.17. Therefore, the proposed uses and density are entirely consistent with the above policy and other related Rural FLUC policies governing use of these lands.

POLICY 1.5.1: Permitted land uses in Wetlands consist of very low density residential uses and recreational uses that will not adversely affect the ecological functions of wetlands. All development in Wetlands must be consistent with Goal 124. The maximum density is one dwelling unit per twenty acres (1 du/20 acre) except as otherwise provided in Table 1(a) and Chapter XIII.

The attached proposed density calculations for the Cary+Duke+Povia RPD utilize a density calculation for impacted wetlands of 1 du/20 acres. Preserved wetlands utilize a density calculation of 1 unit per acre consistent with Table 1(a) Note 8. Therefore, the proposed CPA and RPD are consistent with this policy.

POLICY 1.6.5: The Planning Districts Map and Acreage Allocation Table (Map 1-B and Table 1(b)) depict the proposed distribution, extent, and location of generalized land uses through the Plan's horizon. Acreage totals are provided for land in each Planning District in unincorporated Lee County. No development orders or extensions to development orders will be issued or approved by Lee County that would allow the acreage totals for residential, commercial or industrial uses contained in Table 1(b) to be exceeded. This policy will be implemented as follows:

- 1. For each Planning District the County will maintain a parcel based database of existing land use.
- 2. Project reviews for development orders must include a review of the capacity, in acres, that will be consumed by buildout of the development order. No development order, or extension of a development order, will be issued or approved if the acreage for a land use, when added to the acreage contained in the updated existing land use database, exceeds the limitation established by Table 1(b) regardless of other project approvals in that Planning District.
- 3. When updating the Lee Plan's planning horizon, a comprehensive evaluation of the Planning Districts Map and Acreage Allocation Table will be conducted.

This proposed amendment does not change the Future Land Use Designation of the Property. Table 1(b) currently allocates a maximum of 1,948 acres for residential development in the Rural Future Land Use Category within District 1 Northeast Lee County. According to the Planning Department, 636 acres remain for residential acreage. The companion zoning request (DCI2022-00067) includes 368 acres of residential development. Therefore, sufficient acreage is allocated for the proposed development.

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, and prevent development patterns where large tracts of land are bypassed in favor of development more distant from services and existing communities.

The companion zoning request (DCl2022-00067) will allow for a compact development pattern in an area intended for low-density development and will maintain a rural community character, in direct compliance with this and other policies in the Lee Plan. As outlined in detail within the application, the project provides for compatibility with the surrounding low-density residential development and agricultural uses. Development within the project is clustered primarily within existing uplands and provides for 60 percent open space, representing a compact development footprint, while also maintaining a rural residential density. The recently approved Owl Creek RPD extended the utility service areas to the western boundary of the subject property. As a result, this RPD makes efficient use of this planned extension of infrastructure and eliminates development patterns dependent on well and septic.

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 §163.3164, Fla. Stat.) will be granted only when consistent with the provisions of §163.3202(2)(g) and § 163.3180, Fla. Stat. and the concurrency requirements in the LDC.

The Property is contiguous to developed or developing properties in the Northeast Lee County community, representing logical and efficient growth within the Rural FLUC. The attached letters of availability demonstrate there is sufficient capacity in all regulatory LOS facilities to provide public services to support the proposed density. Additionally, the attached Public Infrastructure Map demonstrates the Property is in the vicinity of adequate public facilities and public investment. Therefore, the proposed amendment and rezoning fully comply with the above policy's intent to direct new growth to areas of the County where adequate public facilities exist or are assured and where compact development patterns can be created.

OBJECTIVE 4.1: WATER, SEWER, AND ENVIRONMENTAL STANDARDS. Consider water, sewer, and environmental standards during the rezoning process. Ensure the standards are met prior to issuing a local development order.

#### STANDARD 4.1.1: WATER.

The developer must provide proof that the prior commitments of the water utility, plus the projected need of the developer, do not exceed the supply and facility capacity of the utility.

A letter of availability dated 11/28/2022 was provided by Lee County Utilities identifying the facility's capacity for the development of projected water and sewer demand.

4. All waterline extensions to new development will be designed to provide minimum fire flows, as well as adequate domestic services as required by Fla. Admin. Code R. 62-555.

The proposed waterline extensions shall be designed to meet minimum fire flows and provide adequate domestic service water flows as required by the Florida Administrative Code.

- 6. If a development lies outside any service area as described above, the developer may:
- request that the service area of Lee County Utilities or an adjacent water utility be extended to incorporate the property;
- establish a community water system for the development; or

develop at an intensity that does not require a community water system.

The Property is immediately adjacent to the Lee County Utilities Service Area and while the companion rezoning application proposes a density below 2.5 dwelling units per acre, the incorporation of the Property into Map 4A facilitates benefits to the natural resources in the area. The proposed community design provides for a compact form of development which provides significant preservation, creation and restoration of rare and unique uplands, and wetland and floodplain preservation while also removing the potential for up to 788 private wells.

#### STANDARD 4.1.2: SEWER.

4. If a new development is located in a certificated or franchised service area, or Lee County Utilities' future sanitary sewer service area (see Map 4-B), and the utility cannot provide the service, or cannot provide the service except at a clearly unreasonable cost to the developer, the developer may establish on a temporary basis a self-provided sanitary sewer facility for the development, to be abated when the utility extends service to the site. The developer may also petition the appropriate regulatory agency to contract the service area of the utility in order that another utility may be invited to provide the service.

- 5. If a development lies outside any service area as described above, the developer may:
- request that the service area of Lee County Utilities or an adjacent sewer utility be expanded to incorporate the property;
- · establish a self-provided sanitary sewer system for the development;
- develop at an intensity that does not require sanitary sewer service; or
- if no more than 5000 gallons of effluent per day per parcel is produced, an individual sewage disposal system per Fla. Admin. Code R. 64E-6 may be utilized, contingent on approval by all relevant authorities.

The Property is outside the current service area and while the companion rezoning application proposes a density below 2.5 dwelling units per acre, the incorporation of the Property into Map 4B facilitates benefits to the natural resources in the area. The proposed community design provides for a compact form of development which provides significant preservation, creation and restoration of rare and unique uplands, and wetland and floodplain preservation while also removing the potential for up to 788 septic systems.

The Applicant has also explored the potential to connect to alternative providers. The Property is also in the vicinity of the FGUA franchise area, however, the utility cannot provide service except at a clearly unreasonable cost to the applicant. Therefore, connection to the LCU system for sanitary sewer is the most cost-effective option for the applicant.

POLICY 5.1.2: Prohibit residential development where physical constraints or hazards exist, or require the density and design to be adjusted accordingly. Such constraints or hazards include but are not limited to flood, storm, or hurricane hazards; unstable soil or geologic conditions; environmental limitations; aircraft noise; or other characteristics that may endanger the residential community.

While portions of the Property are located in the Coastal High Hazard Area (CHHA), the proposed RPD preserves the floodway and floodplain surrounding Trout Creek. The proposed RPD protects against impacts from coastal flooding by providing storage within the surface water management system and the protection of 420 acres of wetland and upland preservation. The RPD does not propose to exceed allowable maximum density permitted by the underlying FLUCs. Additionally, impacts to hurricane shelters will be addressed through the impact mitigation requirements in LDC Section 2-485 at the time of local development order.

POLICY 17.3.2: One public information meeting is required for privately-initiated applications that propose a text change within a community plan or revises a map designation within a community plan area boundary. The meeting must be conducted before the application can be found complete.

POLICY 17.3.3: Public information meetings required pursuant to the provisions of this subelement must be held within the established community plan area boundary that is affected by the amendment.

Pursuant to Policies 17.3.2, 17.3.3, and 27.1.8, two public information meetings were held related to this request and the companion zoning request (DCI2022-00067). The first meeting was held in North Olga on January 26, 2023, and the meeting summary has been added to the revised Exhibit M20. The second meeting was held in Alva on March 14, 2023. A summary of these meetings is attached with Exhibit M20.

POLICY 53.1.8: The costs of new or augmented potable water infrastructure that is developed by Lee County will be borne by those who benefit from the improved supply.

POLICY 53.1.9: New development will pay through appropriate financial mechanisms its fair share of the costs of providing standard potable water for that development.

The proposed expansion of potable water service will be through developer funded improvements. The cost extend infrastructure to the Property will not be borne by Lee County.

OBJECTIVE 60.1: SURFACE WATER. Develop a surface water management program that is multi-objective in scope, geographically based on basin boundaries, and incorporates the requirements of applicable adopted Basin Management Action Plans.

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

A surface water management system is proposed which will provide water quality treatment before discharging into Trout Creek.

POLICY 60.1.2: Incorporate, utilize, and where practicable restore natural surface water flowways and associated habitats.

The companion zoning request (DCI2022-00067) includes significant preservation areas which will maintain existing flowways and associated habitats to the maximum extent practicable.

POLICY 61.1.6: When and where available, reuse water should be the first option for meeting irrigation needs of a development. Where reuse water is not available, surface water or low-quality groundwater should be utilized for irrigation. All other potential water sources must be eliminated prior to selecting potable water as the sole source for meeting the irrigation needs of a development. New developments will coordinate with County staff regarding the source of irrigation water.

Surface water will be used for all irrigation of landscaping within the community. The proposed community will not use potable water provided as a result of this amendment for irrigation purposes.

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)

The attached letters of availability demonstrate adequate public facilities for all regulatory LOS standards. As noted in this policy, only regulatory LOS standards are used for determining adequacy of public facilities for the purposes of permitting new development. The Applicant along with the County will continue to monitor fire and EMS LOS as the project proceeds through the permitting process and utilize this information for facility planning purposes.

POLICY 95.3.3: Financing of public facilities and services will utilize appropriate revenue sources. The cost for the provision and expansion of services and facilities will be borne primarily by those who benefit, using funding mechanisms such as

impact fees, special taxing or benefit districts, community development districts, dedication of land and facilities, in-lieu-of fees, and capital construction, operation, and maintenance funds.

The proposed extension of water and sanitary sewer services to the Property will be privately funded by the development.

POLICY 101.1.4: Require that comprehensive plan amendments which increase density within the Coastal High Hazard Area or on islands meet one of the following criteria in accordance with § 163.3178(8), Fla. Stat.:

- Will not result in an out of County hurricane evacuation time that exceeds 16 hours for a Category 5 storm event (Level E storm surge threat); or
- Will maintain a 12 hour evacuation time to shelter for a Category 5 storm event (Level E storm surge threat) and ensure shelter space is available to accommodate the additional population; or
- Will provide appropriate mitigation as determined by Lee County Department of Public Safety, to satisfy both criteria above, which may include the payment of money or construction of hurricane shelters and transportation facilities.

Impacts to hurricane evacuation times will be addressed through the impact mitigation requirements in LDC Section 2-485(c) at the time of local development order.

OBJECTIVE 124.1: Protect and conserve the natural functions of wetlands and wetland systems by maintaining wetland protection regulations.

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

The proposed development is limited to very low density residential uses. Density is calculated at 1 du/20 acres in all wetlands proposed to be impacted in accordance with table 1(a). Densities from preserved wetlands are transferred to developable contiguous uplands under common ownership at 1 dwelling unit per acre, consistent with the maximum allowable density for the adjacent Rural Future Land Use Category as identified in this policy and Table 1(a) Note 8.

POLICY 124.1.2: The County's wetlands protection regulations will be consistent with the following:

2. No development in wetlands regulated by the State of Florida may be commenced without the appropriate state agency permit or authorization. Development orders and development permits authorizing development within wetlands or lands located within the Wetlands future land use category may be issued subject to a condition that construction may not commence until issuance of the required state permits.

Wetland limits were reviewed and approved on a portion of the Property by SFWMD as part of Application No. 080519-3 on September 3 and 5, 2008, however, the ERP was eventually withdrawn. A condition is proposed in the companion rezoning request which requires that construction may not commence until an ERP is obtained to authorize any impacts to wetlands proposed by the MCP.

6. The density on wetlands that have been impacted, or will be impacted, in accordance with a state agency permit will be calculated at a density of one dwelling unit per 20 acres. Nonresidential uses on wetlands that have been impacted, or will be impacted, in accordance with a state agency permit must be consistent with the non-residential uses permitted in the immediately adjacent, least intense, upland future land use category.

Density is calculated at 1 du/20 acres in all wetlands proposed to be impacted in accordance with table 1(a). Densities from preserved wetlands are transferred to developable contiguous uplands under common ownership at 1 dwelling unit per acre, consistent with the maximum allowable density for the adjacent Rural Future Land Use Category as identified in this policy and Table 1(a) Note 8.

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

Incorporation of the Property into Map 4A and Map 4B removes the potential for groundwater withdrawals and potential impacts from up to 788 private wells and septic systems.

#### II. State Comprehensive Plan Consistency

The Community Planning Act of 2011 (HB7207) removed the requirement to address consistency with the local comprehensive plan and state comprehensive plan, however, the proposed amendment is consistent with the State Comprehensive Land Use Plan's intent to ensure the protection of natural resources. Specifically, the amendment is consistent with the following guiding policies:

#### 187.201 (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.—
  - 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.
  - 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.

As identified in the attached letter of availability there is service capacity in place to serve the project in terms of potable water and sanitary sewer service. The proposed amendment does not affect the capacity to serve solid waste, law enforcement, fire, parks, and school services for the development.

No changes to the current, Rural Future Land Use Category of the subject property are proposed and the proposed density is consistent with the allowable density in the Lee Plan. Therefore, the proposed extension of water and sewer services supports rural land uses while also reducing the need for individual well and septic systems for the Cary+Duke+Povia RPD.

#### 187.201 (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.-
  - Provide incentives for developing land in a way that maximizes the uses of existing public facilities.
  - Allocate the costs of new public facilities on the basis of the benefits received by existing and future residents.

The proposed extension of services will provide service to residents concurrently with new development. Additional planned extensions of service are planned for the adjacent Owl Creek Reserve RPD to the west of the subject property. The extension also supports the companion rezoning request which will allow for the creation of additional dwelling units through a clustered community design with significant preservation areas on site.

The proposed extension of water and sewer services to the Cary+Duke+Povia RPD will be privately funded by the developer.

#### III. Regional Policy Plan Consistency

The proposed amendment is consistent with the Southwest Florida Regional Policy Plan (SWFRPP) as follows:

#### Water Resources

Goal 3: Water Management Districts and local governments must have programs based on scientific modeling to protect surface water, potable water wells, wellfields and contributing areas from contamination.

The proposed map amendment will result in a reduction in the number of private wells servicing the potable water needs in this area allowing for more frequent maintenance and monitoring of water quality and quantity to protect against surface water contamination.



# Environmental Impacts Analysis (EXHIBIT M12)

#### CARY + DUKE + POVIA RPD ENVIRONMENTAL ASSESSMENT

April 2023

Prepared For:

Neal Communities 28100 Bonita Grande Drive, Suite 106 Bonita Springs, Florida 34135 (941) 328-1993

Prepared By:

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#### INTRODUCTION

An environmental assessment was conducted on Cary + Duke + Povia RPD (Project) to document existing land uses and vegetative cover; document the presence of state jurisdictional wetlands; research any potential utilization by wildlife and plant species listed by the Florida Fish and Wildlife Conservation Commission (FWCC), the Florida Department of Agriculture and Consumer Services (FDACS), and the U.S. Fish and Wildlife Services (USFWS) as Threatened, Endangered, or Species of Special Concern; and document listed species utilization within the Project site. The assessment included field surveys to map vegetation communities, an official review of agency records for documented occurrences of listed species on the property, and field surveys to document listed species utilization within the Project. This report summarizes the results of the environmental assessment,

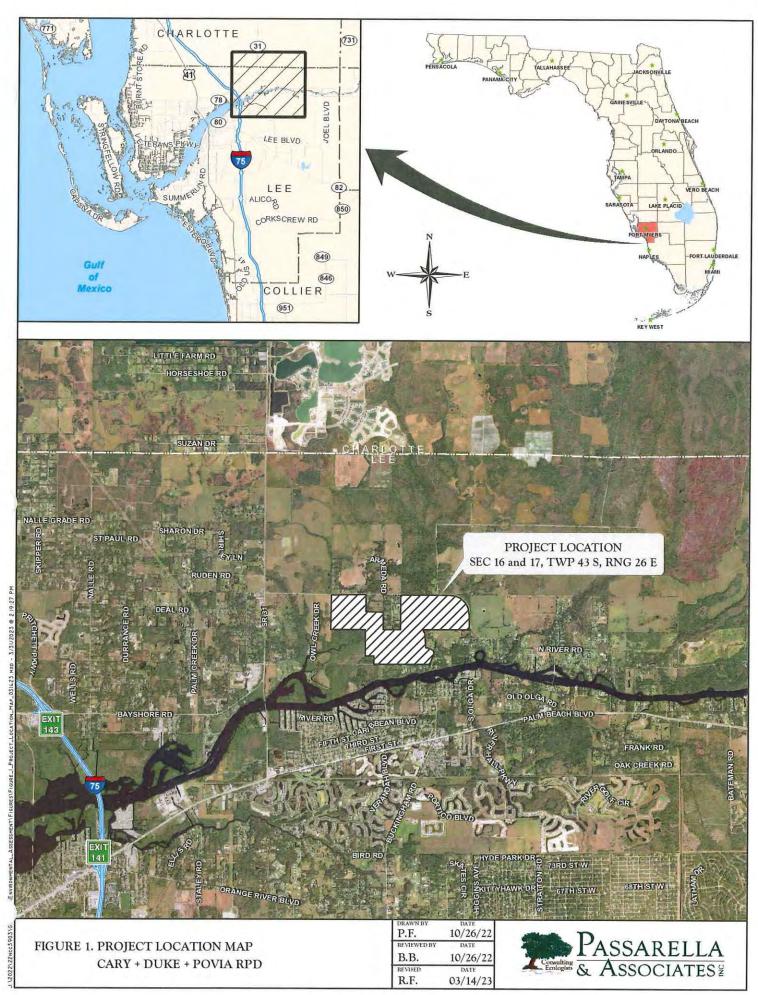
The Project totals 788.96± acres and is located in Sections 16 and 17, Township 43 South, Range 26 East, Lee County (Figure 1). The Project site is surrounded by agricultural lands, undeveloped forested lands, and low-density single-family residential housing (Exhibit 1).

The property consists of improved pasture and forested areas. Two tributaries of the Caloosahatchee River are located on the Project site. Trout Creek bisects the property on the western portion of the Project site. Otter Creek, which has historically been channelized, is located on the eastern portion of the Project site.

#### LAND USES AND VEGETATION ASSOCIATIONS

Vegetation and land cover mapping for the Project was conducted using Lee County 2021 rectified aerials. Groundtruthing of the vegetative communities was conducted on April 27, 28, and 29; May 3; and October 11 and 12, 2022 utilizing the Florida Land Use, Cover and Forms Classification System (FLUCFCS) Level III (Florida Department of Transportation 1999). Level IV FLUCFCS was utilized to denote disturbance and hydrologic conditions. Exotic or "E" codes were used to identify levels of exotic and invasive vegetation (e.g., Brazilian pepper (Schinus terebinthifolia), melaleuca (Melaleuca quinquenervia), and bamboo (Bambusa vulgaris)). AutoCAD 3D 2021 software was used to determine the acreage of each mapping area, produce summaries, and generate the FLUCFCS and Wetlands Map for the Project (Exhibit 2). An aerial photograph of the property with an overlay of the FLUCFCS and Wetlands Map is provided as Exhibit 3.

A total of 41 vegetative and land cover types (i.e., FLUCFCS codes) were identified within the Project site. The site contains disturbed native wetland systems including mixed wetland hardwoods, wetland shrub, and freshwater marsh. The on-site wetland habitats have been disturbed by ditching and exotic infestation. Additionally, two rare and unique upland habitat types exist in the northeast portion of the Project site: Live Oak, Disturbed (FLUCFCS Code 4279 E1, E2, and E3) and Cabbage Palm, Disturbed (FLUCFCS Code 4289 E2). A summary of the FLUCFCS codes with acreage breakdown and description of each FLUCFCS is presented in Exhibit 4.



#### SOILS

The soils for the property, per the Natural Resources Conservation Service (formerly the Soil Conservation Service), are shown on Exhibit 5. A brief description for each soil type per the Soil Survey of Lee County, Florida (U.S. Department of Agriculture 1984 & 2020) is presented in Exhibit 6.

#### JURISDICTIONAL WETLANDS

The jurisdictional wetlands and "other surface waters" (OSWs) by FLUCFCS code are summarized in Table 1. South Florida Water Management District (SFWMD) jurisdictional wetlands constitute 70.29± acres or approximately 8.9 percent of the Project site. SFWMD jurisdictional OSWs constitute 18.10± acres or approximately 2.3 percent of the Project site.

Table 1. SFWMD Wetland and OSW Acreages by FLUCFCS Code

FLUCFCS Code	Description	Acreage
	Wetlands	
262	Low Pasture	44.83
4221	Brazilian Pepper, Hydric	1.03
4281 E1	Cabbage Palm, Disturbed, Hydric (0-24% Exotics)	0.69
4281 E2	Cabbage Palm, Disturbed, Hydric (25-49% Exotics)	0.60
4281 E3	Cabbage Palm, Disturbed, Hydric (50-75% Exotics)	0.39
4291 E1	Wax Myrtle, Disturbed, Hydric (0-24% Exotics)	0.33
6189 E2	Willow, Disturbed (25-49% Exotics)	< 0.01
6219 E1	Cypress, Disturbed (0-24% Exotics)	1.69
6219 E2	Cypress, Disturbed (25-49% Exotics)	1.85
6309 E1	Wetland Forested Mixed, Disturbed (0-24% Exotics)	1.67
6309 E2	Wetland Forested Mixed, Disturbed (25-49% Exotics)	3.59
6309 E3	Wetland Forested Mixed, Disturbed (50-75% Exotics)	3.42
6309 E4	Wetland Forested Mixed, Disturbed (76-100% Exotics)	1.70
6319 E4	Wetland Shrub, Disturbed (76-100% Exotics)	1.08
6419 E3	Freshwater Marsh, Disturbed (50-75% Exotics)	3.65
6419 E4	Freshwater Marsh, Disturbed (76-100% Exotics)	3.75
	Wetlands Total	70.29
	OSWs	
510	Streams and Waterways	8.82
514	Ditch	5.34
525	Cattle Pond	3.94
	OSWs Total	18.10

The prominent wetland features consist of low pasture, wetland forested mixed, freshwater marsh, cypress, and wetland shrub scattered throughout the Project site. In addition, the OSWs mapped on the property include ditching, cattle ponds, and two tributaries of the Caloosahatchee River. A U.S. Geological Survey quadrangle map is provided as Exhibit 7.

#### LISTED SPECIES

Listed wildlife species as listed by the FWCC and the USFWS that have the potential to occur on the Project site are listed in Table 2 (FWCC 2022 and USFWS 1999). Listed plant species as listed by the FDACS and the USFWS (FDACS Chapter 5B-40) that have the potential to occur on the Project site are listed in Table 3. Information used in assessing the potential occurrence of these species included the Lee County Land Development Code, Field Guide to the Rare Plants of Florida (Chafin 2000), Atlas of Florida Vascular Plants (Wunderlin 2004), and professional experience and knowledge of the geographic region. In addition, FWCC and USFWS records for documented listed species were reviewed for listed species records on or adjacent to the property (Exhibit 8).

Table 2. Listed Wildlife Species That Could Potentially Occur Within the Project

	0.1.100.51	<b>Designated Status</b>		Potential Habitats
Common Name	Scientific Name	FWCC	USFWS	(FLUCFCS Code)
	Amp	hibians		
Gopher frog	Lithobates capito	*	-	3219, 4119, 6129, 6309
	Re	ptiles		
American alligator	Alligator mississippiensis	FT(S/A)	FT(S/A)	510, 514, 525, 6189, 6219, 6309, 6419
Eastern indigo snake	Drymarchon corais couperi	FŢ	FT	3219, 4119, 4279, 4281, 4289
Gopher tortoise	Gopherus polyphemus	ST		110, 211, 213, 3219, 4119, 422, 4279, 4349, 740, 743, 747, 814
	E	irds		
Crested caracara	Caracara cheriway	FT	FT	211, 213, 262, 3219, 4279, 4281, 4289
Everglade snail kite	Rostrhamus sociabilis plumbeus	FE	FE 262, 6419	
Florida burrowing owl	Athene cunicularia floridana	ST	-	110, 211, 213, 740, 743, 747
Florida sandhill crane	Grus canadensis pratensis	ST	140	211, 262, 3219, 6419
Limpkin	Aramus guarauna	*		510, 514, 525, 6219, 6309, 6419

Table 2. (Continud)

		Designated Status		Potential Habitats	
Common Name	Scientific Name	FWCC USFWS		(FLUCFCS Code)	
Little blue heron	Egretta caerulea	ST		262, 4291, 510, 514, 525, 6189, 6219, 6309, 6319, 6419	
Red-cockaded woodpecker	Picoides borealis	FE	FE	4119	
Roseate spoonbill	Ajaia ajaja	ST		510, 514, 525	
Snowy egret Egretta thula * -		262, 4291, 510, 514, 525, 6189, 6219, 6309, 6319, 6419			
Southeastern American kestrel	Falco sparverius paulus	ST	-	3219, 4119	
Tri-colored heron	Egretta tricolor ST - 6189, 6219		262, 4291, 510, 514, 525, 6189, 6219, 6309, 6319, 6419		
Wood stork	Mycteria americana	FT	FT	525, 6219, 6309, 6419	
	Man	ımals			
Big cypress fox squirrel	Sciurus niger avicennia	ST	4.	4119, 6215, 6219, 6309	
Florida black bear	Ursus americanus floridanus	*	-	3219, 4119, 4279, 4281, 4289, 4349, 6215, 6309, 6319	
Florida bonneted bat	Eumops floridanus	FE	FE	4119, 4349,	
Florida Panther Puma concolor coryi FE FE 4289, 4		211, 4119, 4279, 4281, 4289, 4349, 6215, 6219, 6309, 6319			

FWCC - Florida Fish and Wildlife Conservation Commission

USFWS - U.S. Fish and Wildlife Service

FE – Federally Endangered

FT - Federally Threatened

FT(S/A) - Federally Threatened due to similarity of appearance

ST - State Threatened

Table 3. Listed Plant Species That Could Potentially Occur Within the Project

Common Name	Calanate N	<b>Designated Status</b>		<b>Potential Location</b>	
Common Name	Scientific Name	FDACS	USFWS	(FLUCFCS Code)	
Curtis's milkweed	Asclepias curtissii	Е		3219	
Fakahatchee burmannia	Burmania flava	Е		3219, 4119	
Satinleaf	Chrysophyllum oliviforme	T		4119	
Beautiful pawpaw	Deeringothamnus pulchellus	Е	E	3219, 4119	
Florida coontie	Zamia floridana	CE	3	3219, 4119	
Twisted airplant	Tillandsia flexuosa	T	-	4279, 6189	

<sup>\*</sup>No longer listed by the FWCC; however, specific protection measures still apply

Table 3. (Continud)

Common Name	Scientific Name	Designated Status		Potential Location	
Common Name	Scientific Name	FDACS	USFWS	(FLUCFCS Code)	
Simpson's stopper	Myrcianthes fragrans var. simpsonii	T		4279, 4281, 4289	
Hand adder's tongue fern	Ophioglossum palmatum	E	- Ne	4279	

FDACS - Florida Department of Agriculture and Consumer Services

USFWS - U.S. Fish and Wildlife Service

CE - Commercially Exploited

E - Endangered

T - Threatened

## Gopher Frog (Lithobates capito)

The gopher frog could potentially occur within the native uplands on the Project site. The gopher frog is typically found in association with populations of gopher tortoise (*Gopherus polyphemus*).

# American Alligator (Alligator mississippiensis)

The American alligator could potentially occur within the ditches, stream, cattle pond, and native herbaceous wetlands within the site.

## Eastern Indigo Snake (Drymarchon corais couperi)

The Eastern indigo snake could potentially occur within the native uplands on the Project site. The Eastern indigo snake is typically found in association with populations of gopher tortoise.

## Gopher Tortoise (Gopherus polyphemus)

Potential habitat for gopher tortoise on the Project site includes pasture areas, upland pine (*Pinus* sp.) flatwoods, palmetto prairies, disturbed land, and spoil piles.

#### Crested Caracara (Caracara cheriway)

Potential foraging habitat for the crested caracara on the Project site includes pasture areas, cabbage palm, and palmetto prairies. Its primary habitat in Florida is native prairie with associated marshes, cabbage palm (*Sabal palmetto*), and cabbage palm/live oak (*Quercus virginiana*) hammocks (Rodgers et al. 1996).

#### Everglade Snail Kite (Rostrhamus sociabilis plumbeus)

Potential foraging habitat for the Everglade snail kite includes ditches, cattle ponds, low pasture, and freshwater marsh.

#### Florida Burrowing Owl (Athene cunicularia floridana)

Potential Florida burrowing owl habitat exists within the upland pastures and disturbed areas within the Project site.

#### Florida Sandhill Crane (Grus canadensis pratensis)

Potential foraging habitat for the Florida sandhill crane may exist within the Project's upland pastures, palmetto prairies, freshwater marsh, and low pasture. Preferred sandhill crane habitat

includes prairies and shallow marshes dominated by pickerelweed (*Pontederia cordata*) and maidencane (*Panicum hemitomon*).

<u>Little Blue Heron (Egretta caerulea)</u>, <u>Tri-Colored Heron (Egretta tricolor)</u>, and other wading birds Potential foraging habitat for state-listed and other wading birds within the Project site includes the forested and herbaceous wetlands, as well as the ditches, stream, and cattle pond.

# Red-Cockaded Woodpecker (Picoides borealis)

Potential habitat for the red-cockaded woodpecker on the Project site includes the pine flatwoods habitat.

# Roseate Spoonbill (Ajaia ajaja)

Potential habitat for the roseate spoonbill on the Project site includes freshwater marsh habitat, as well as the ditches, stream, and cattle pond.

# Southeastern American Kestrel (Falco sparverius paulus)

Potential foraging habitat for the Southeastern American kestrel on the Project site may exist within the pine flatwoods and palmetto prairie. Since 1980, observations of Southeastern American kestrel in Florida have occurred primarily in sandhill or sand pine (*Pinus clausa*) scrub areas of North and Central Florida (Rodgers *et al.* 1996).

## Wood Stork (Mycteria americana)

Potential wood stork foraging habitat within the Project site includes forested and herbaceous wetlands, as well as the ditches, stream, and cattle pond. Almost any wetland depression where fish tend to become concentrated, either through local reproduction by fish or as a consequence of area drying, may be good for feeding habitat (Rodgers *et al.* 1996).

## Big Cypress Fox Squirrel (Sciurus niger avicennia)

Potential nesting and foraging habitat on the Project site for the Big Cypress fox squirrel includes the pine flatwoods, hardwood/conifer, and mixed wetland forest. Dense interiors of mixed cypress-hardwood strands seem to be avoided by fox squirrels (Moler 1992).

#### Florida Black Bear (Ursus americanus floridanus)

Potential habitat for the Florida black bear includes the native upland and wetland forested habitats on the Project site.

#### Florida Bonneted Bat (Eumops floridanus)

Florida bonneted bats could potentially roost within the forested upland and wetland habitats on the Project site, and/or forage over the herbaceous wetlands and open water areas. The Florida bonneted bat is known to occur in cities and forested areas on both the east and west coasts of South Florida from Charlotte County to Palm Beach County (Marks and Marks 2006; Humphrey 1992).

#### Florida Panther (Puma concolor coryi)

The Project is not located within the Florida panther primary or secondary zones (Kautz et al. 2006); however, telemetry points from radio-collared panthers have been recorded by the FWCC

near the property (Exhibit 8). Potential habitat for the Florida panther includes the native upland and forested wetland habitats on the Project site.

A Lee County protected species survey was conducted on the Project site on April 27, 28, 29, May 3, and October 11, 12, 2022. A total of 137 gopher tortoise burrows, 2 American alligators and 2 alligator nests, 1 Everglade snail kite, 5 wood storks, 2 adult crested caracaras, 1 juvenile crested caracara, 4 adult Florida sandhill cranes, 1 juvenile Florida sandhill crane, 6 little blue herons, 6 tri-colored herons, 1 juvenile bald eagle (*Haliaeetus leucocephalus*), and 3 snowy egrets were observed on the Project site during the protected species survey.

The two adult and one juvenile crested caracara were recorded utilizing multiple parts of the Project site. A dilapidated crested caracara nest located in a cabbage palm was documented on the northwest portion of the Project site. No crested caracaras were observed utilizing the nest during the protected species survey or other fieldwork. The nest is in disrepair and has become further degraded since Hurricane Ian in late September 2022.

Two adult and one juvenile Florida sandhill crane were documented within the northwestern portion of the Project during the April 2022 survey dates. Two adult Florida sandhill crane were recorded utilizing multiple parts of the Project site during the October 2022 survey dates. No Florida sandhill nesting activity was observed during the protected species survey or other fieldwork.

The snail kite is listed as endangered by the USFWS. The wood stork and crested caracara are listed as threatened by the USFWS. The gopher tortoise, Florida sandhill crane, little blue heron, and tri-colored heron are listed as threatened by the FWCC. The American alligator is listed as threatened by FWCC due to similarity of appearance to the American crocodile (*Crocodylus acutus*) (FWCC 2022). The snowy egret is not listed by the USFWS or the FWCC but is a designated Lee County protected species.

No Lee County protected plant species were observed on the property during the protected species survey. However, scattered occurrences of state-listed plant species were documented, including royal palm (*Roystonea regia*), golden leather fern (*Acrostichum aureum*), giant wild pine (*Tillandsia utriculata*), and Florida butterfly orchid (*Encyclia tampensis*). The royal palm and the giant wild pine are listed as endangered by the FDACS. The golden leather fern is listed as threatened by the FDACS. The Florida butterfly orchid is listed as commercially exploited by the FDACS. There were no federally listed plant species documented during the protected species survey.

A summary of the listed wildlife species, their sign (i.e., burrows), and listed plant species observed and documented within the Project are provided in Tables 4 and 5. The locations of the observed listed wildlife species are depicted in Exhibit 9.

Table 4. Listed Wildlife Species Observed

Common Name	Calandicia Mana	Designated Status		Observed Location	
Common Name	Scientific Name	FWCC	USFWS	(FLUCFCS Code)	
	Reptiles				
American alligator	Alligator mississippiensis	ST (SA)	FT (SA)	525, 6309 E2	
Gopher tortoise (burrow)	Gopherus polyphemus	ST	-	211, 213, 4119 E1, 422, 740, 743	
	Birds				
Bald Eagle	Haliaeetus leucocephalus	*	*	213	
Crested caracara	Caracara cheriway	FT	FT FT 211, 213, 262, 4279 E1		
Everglade snail kite	e snail kite Rostrhamus sociabilis FE FE 2		211		
Florida sandhill crane	Grus canadensis pratensis	ST	- 1-	211, 6419 E4	
Snowy egret	Egretta thula	**	**	262, 510, 525	
Tri-colored heron	Egretta tricolor	ST		262, 6419 E4, 747, 814	
Wood stork	Mycteria americana	FT	FT	262	

FWCC - Florida Fish and Wildlife Conservation Commission

USFWS - U.S. Fish and Wildlife Service

FT - Federally Threatened

ST - State Threatened

SA - Similar Appearance

\*Lee County Protected Species

Table 5. Listed Plant Species Observed

Common Name	Scientific Name	Designat	ed Status	Observed Location (FLUCFCS Code)	
Common Name	Scientific Name	FDACS	USFWS		
Florida butterfly orchid	Encyclia tampensis	CE		4279 E1	
Giant wild pine	Tillandsia utriculata	Е		747	
Golden leather fern	Acrostichum aureum	Т		6309 E3	
Royal palm	Roystonea regia	Е	1 2 7	6219 E1	

FDACS - Florida Department of Agriculture and Consumer Services

USFWS - U.S. Fish and Wildlife Service

CE - Commercially exploited

E - Endangered

T - Threatened

## **SUMMARY**

A total of 41 vegetative and land cover types (i.e., FLUCFCS codes) were identified within the Project site. SFWMD jurisdictional wetlands constitute 70.29± acres or approximately 8.9 percent

<sup>\*\*</sup> No longer listed by the FWCC; however, specific protection measures still apply

of the Project site. SFWMD jurisdictional OSWs constitute 18.10± acre or approximately 2.3 percent of the Project site. The OSW acreage includes two tributaries of the Caloosahatchee River. One tributary is located in the central portion of the site and consists a natural stream. The second tributary is located in the eastern portion of the site and has been significantly augmented (i.e., relocated and channelized) as part of past agricultural activities.

A Lee County protected species survey was conducted on the Project site on April 27, 28, 29, May 3, and October 11, 12, 2022. A total of 137 gopher tortoise burrows, 2 American alligators and 2 alligator nests, 1 Everglade snail kite, 5 wood storks, 2 adult crested caracaras, 1 juvenile crested caracara, 4 adult Florida sandhill cranes, 1 juvenile Florida sandhill crane, 6 little blue herons, 6 tri-colored herons, 1 juvenile bald eagle, and 3 snowy egrets were observed on the Project site during the protected species survey. The snail kite is listed as endangered by the USFWS. The wood stork and crested caracara are listed as threatened by the USFWS. The gopher tortoise, Florida sandhill crane, little blue heron, and tri-colored heron are listed as threatened by the FWCC. The American alligator is listed as threatened by FWCC due to similarity of appearance to the American crocodile. The snowy egret is not listed by the USFWS or the FWCC but is a designated Lee County protected species.

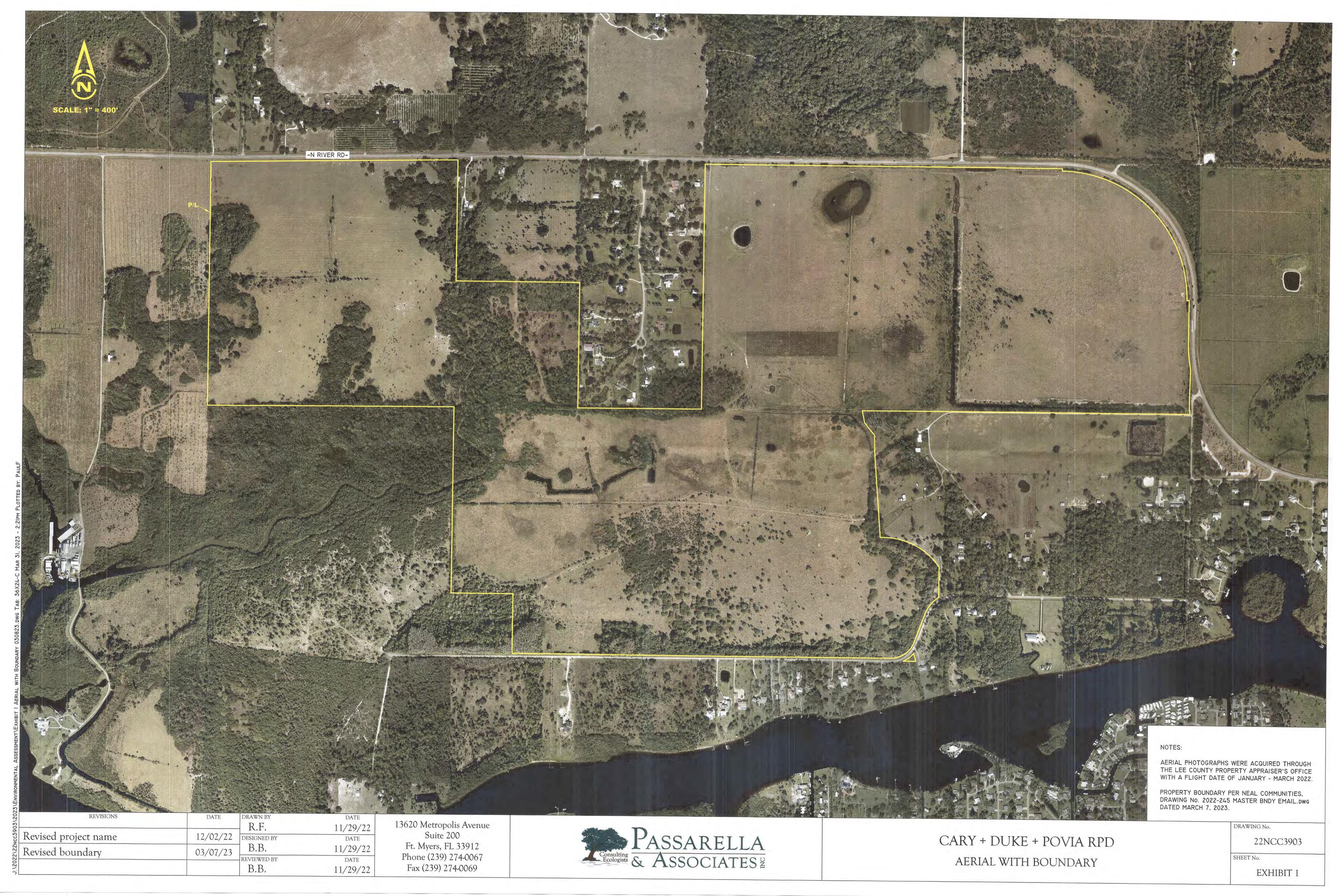
No Lee County protected plant species were observed on the property during the protected species survey. However, scattered occurrences of state-listed plant species were documented, including royal palm (*Roystonea regia*), golden leather fern (*Acrostichum aureum*), giant wild pine (*Tillandsia utriculata*), and Florida butterfly orchid (*Encyclia tampensis*). The FDACS lists the royal palm and the giant wild pine as endangered, the golden leather fern as threatened, and the Florida butterfly orchid as commercially exploited. There were no federally listed plant species documented during the protected species survey.

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# EXHIBIT 1 AERIAL WITH BOUNDARY



# EXHIBIT 2 FLUCFCS AND WETLANDS MAP



Revised boundary

B.B.

B.B.

REVIEWED BY

03/07/23

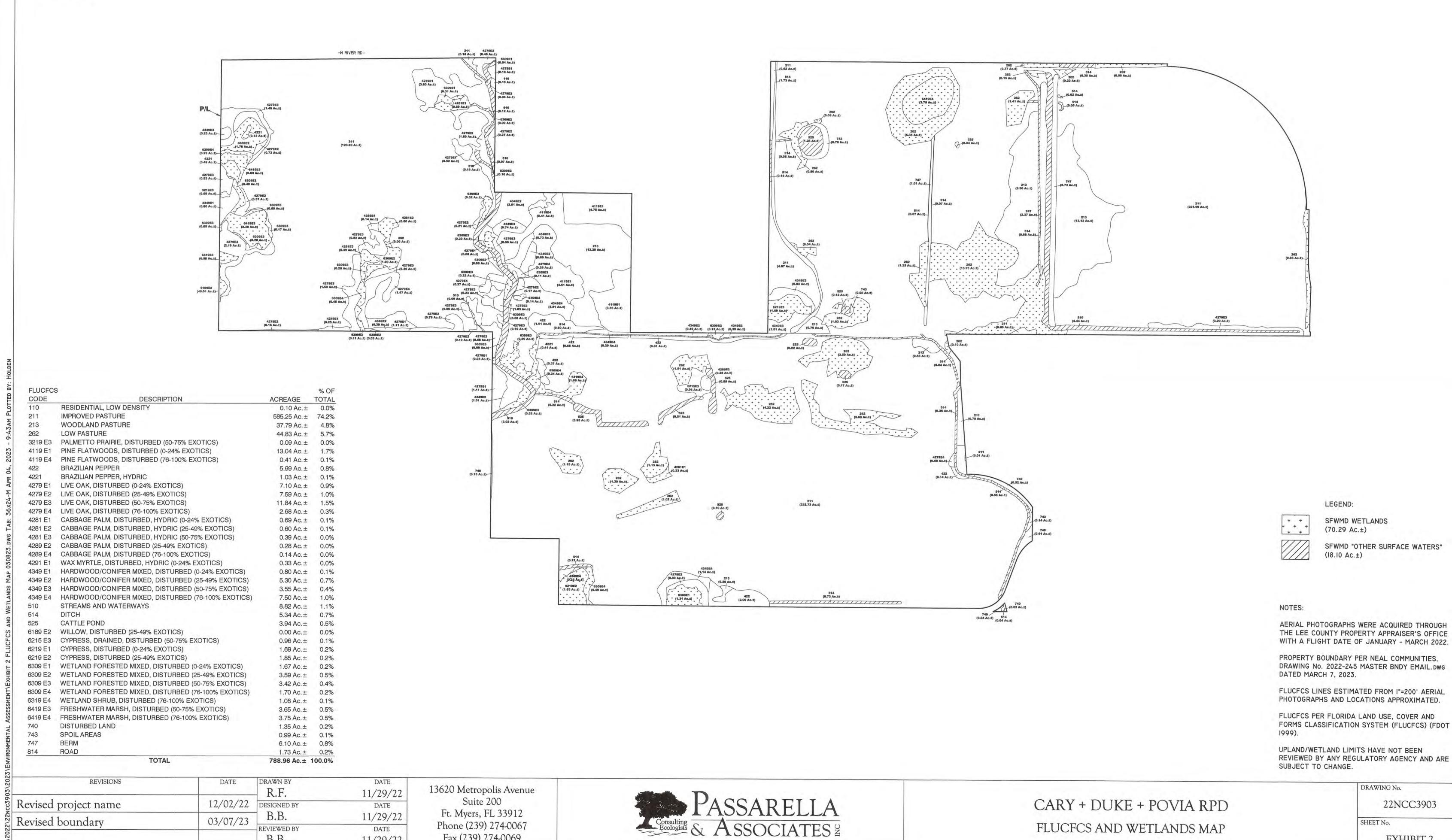
11/29/22

DATE

11/29/22

Phone (239) 274-0067

Fax (239) 274-0069



SHEET No.

EXHIBIT 2

FLUCFCS AND WETLANDS MAP

# EXHIBIT 3 AERIAL WITH FLUCFCS AND WETLANDS



DATE

11/29/22

Fax (239) 274-0069

REVIEWED BY

B.B.

SHEET No. EXHIBIT 3

AERIAL WITH FLUCFCS AND WETLANDS

# **EXHIBIT 4**

EXISTING LAND USE AND COVER SUMMARY TABLE AND FLUCFCS DESCRIPTIONS

# CARY + DUKE + POVIA RPD EXISTING LAND USE AND COVER SUMMARY TABLE AND FLUCFCS DESCRIPTIONS

#### March 2023

Table 1 provides a summary and an acreage breakdown of the existing land use and habitat cover types (i.e., Florida Land Use, Cover and Forms Classification System (FLUCFCS) codes) found on the Project site, while a description of each of the FLUCFCS classifications follows.

Table 1. Existing Land Use and Cover Summary

FLUCFCS Code	Description	Acreage	Percent of Total
110	Residential, Low Density	0.10	< 0.1
211	Improved Pasture	585.25	74.2
213	Woodland Pasture	37.79	4.8
262	Low Pasture	44.83	5.7
3219 E3	Palmetto Prairie, Disturbed (50-75% Exotics)	0.09	< 0.1
4119 E1	Pine Flatwoods, Disturbed (0-24% Exotics)	13.04	1.7
4119 E4	Pine Flatwoods, Disturbed (76-100% Exotics)	0.41	0.1
422	Brazilian Pepper	5.99	0.8
4221	Brazilian Pepper, Hydric	1.03	0.1
4279 E1	Live Oak, Disturbed (0-24% Exotics)	7.10	0.9
4279 E2	Live Oak, Disturbed (25-49% Exotics)	7.59	1.0
4279 E3	Live Oak, Disturbed (50-75% Exotics)	11.84	1.5
4279 E4	Live Oak, Disturbed (76-100% Exotics)	2.68	0.3
4281 E1	Cabbage Palm, Hydric, Disturbed (0-24% Exotics)	0.69	0.1
4281 E2	Cabbage Palm, Hydric, Disturbed (25-49% Exotics)	0.60	0.1
4281 E3	Cabbage Palm, Hydric, Disturbed (50-75% Exotics)	0.39	< 0.1
4289 E2	Cabbage Palm, Disturbed (25-49% Exotics)	0.28	< 0.1
4289 E4	Cabbage Palm, Disturbed (76-100% Exotics)	0.14	< 0.1
4291 E1	Wax Myrtle, Hydric, Disturbed (0-24% Exotics)	0.33	< 0.1
4349 E1	Hardwood/Conifer Mixed, Disturbed (0-24% Exotics)	0.80	0.1
4349 E2	Hardwood/Conifer Mixed, Disturbed (25-49% Exotics)	5.30	0.7
4349 E3	Hardwood/Conifer Mixed, Disturbed (50-75% Exotics)	3.55	0.4
4349 E4	Hardwood/Conifer Mixed, Disturbed (76-100% Exotics)	7.50	1.0
510	Streams and Waterways	8.82	1.1
514	Ditch	5.34	0.7

Table 1. Continued

FLUCFCS Code	Description	Acreage	Percent of Total
525	Cattle Pond	3.94	0.5
6189 E2	Willow, Disturbed (25-49% Exotics)	< 0.01	< 0.1
6215 E3	Cypress, Drained, Disturbed (50-75% Exotics)	0.96	0.1
6219 E1	Cypress, Disturbed (0-24% Exotics)	1.69	0.2
6219 E2	Cypress, Disturbed (25-49% Exotics)	1.85	0.2
6309 E1	Wetland Forested Mixed, Disturbed (0-24% Exotics)	1.67	0.2
6309 E2	Wetland Forested Mixed, Disturbed (25-49% Exotics)	3.59	0.5
6309 E3	Wetland Forested Mixed, Disturbed (50-75% Exotics)	3.42	0.4
6309 E4	Wetland Forested Mixed, Disturbed (76-100% Exotics)	1.70	0.2
6319 E4	Wetland Shrub, Disturbed (76-100% Exotics)	1.08	0.1
6419 E3	Freshwater Marsh, Disturbed (50-75% Exotics)	3.65	0.5
6419 E4	Freshwater Marsh, Disturbed (76-100% Exotics)	3.75	0.5
740	Disturbed Land	1.35	0.2
743	Spoil Areas	0.99	0.1
747	Berm	6.10	0.8
814	Road	1.73	0.2
	Total	788.96	100.0

#### Residential, Low Density (FLUCFCS Code 110)

This upland area occupies  $0.10\pm$  acre or less than 0.1 percent of the Project. It consists of single-family homes alongside the North River Road (CR 78).

#### Improved Pasture (FLUCFCS Code 211)

This upland area occupies 585.25± acres or 74.2 percent of the Project. The canopy is open and includes widely scattered slash pine (*Pinus elliottii*), cabbage palm (*Sabal palmetto*), and live oak (*Quercus virginiana*). The sub-canopy is open and includes widely scattered cabbage palm, wax myrtle (*Morella cerifera*), and Brazilian pepper. The ground cover includes bahiagrass (*Paspalum notatum*), tropical soda apple (*Solanum viarum*), smutgrass (*Sporobolus indicus*), broomsedge bluestem (*Andropogon virginicus*), blackberry (*Rubus* sp.), flatsedge (*Cyperus* sp.), torpedograss (*Panicum repens*), frogfruit (*Phyla nodiflora*), caesarweed (*Urena lobata*), and Asiatic pennywort (*Centella asiatica*).

#### Woodland Pasture (FLUCFCS Code 213)

This upland area occupies 37.79± acres or 4.8 percent of the Project. The canopy has scattered slash pine, live oak, laurel oak (*Quercus laurifolia*), and cabbage palm. The sub-canopy includes widely scattered slash pine, Brazilian pepper, persimmon (*Diospyros virginiana*), wax myrtle, live oak, laurel oak, and cabbage palm. The ground cover contains bahiagrass, smutgrass, broomsedge

bluestem, muscadine grapevine (*Vitis rotundifolia*), saw palmetto (*Serenoa repens*), cabbage palm, caesarweed, earleaf greenbrier (*Smilax auriculata*), and blackberry.

## Low Pasture (FLUCFCS Code 262)

This wetland area occupies 44.83± acres or 5.7 percent of the Project. The canopy is open. The sub-canopy contains widely scattered cabbage palm, Brazilian pepper, wax myrtle, and Carolina willow (Salix caroliniana). The ground cover includes inundated beaksedge (Rhynchospora inundata), Southern beaksedge (Rhynchospora microcarpa), Asiatic pennywort, creeping primrose willow (Ludwigia repens), dayflower (Commelina diffusa), pickerelweed (Pontederia cordata), bushy bluestem (Andropogon glomeratus), sawgrass (Cladium jamaicense), white-top sedge (Rhynchospora colorata), torpedograss, marsh pennywort (Hydrocotyle umbellata), savanna iris (Iris savannarum), frogfruit, Southern umbrellasedge (Fuirena scirpoidea), smartweed (Persicaria sp.), arrowhead (Sagittaria lancifolia), bighead rush (Juncus megacephalus), aster (Aster sp.), sesbania (Sesbania sp.), spikerush (Eleocharis cellulosa), saltmarsh mallow (Kosteletzkya sp.), and rosy camphorweed (Pluchea baccharis).

## Palmetto Prairie, Disturbed (50-75% Exotics) (FLUCFCS Code 3219 E3)

This upland community type occupies  $0.09\pm$  acre or less than 0.1 percent of the Project. The canopy contains scattered live oak and cabbage palm. The sub-canopy contains Brazilian pepper. The ground cover contains saw palmetto, caesarweed, beautyberry (*Callicarpa americana*), Brazilian pepper, and greenbrier (*Smilax* sp.).

# Pine Flatwoods, Disturbed (0-24% Exotics) (FLUCFCS Code 4119 E1)

This upland community type occupies 13.04± acres or 1.7 percent of the Project. The canopy contains slash pine with scattered cabbage palm and live oak. The sub-canopy contains slash pine with scattered cabbage palm, live oak, and Brazilian pepper. The ground cover contains broomsedge bluestem, Brazilian pepper, bahiagrass, wax myrtle, saw palmetto, caesarweed, and blackberry.

## Pine Flatwoods, Disturbed (76-100% Exotics) (FLUCFCS Code 4119 E4)

This upland community type occupies  $0.41\pm$  acre or 0.1 percent of the Project. The vegetation associations are similar to FLUCFCS Code 4119 E1, except with 76 to 100 percent Brazilian pepper in the sub-canopy.

# Brazilian Pepper (FLUCFCS Code 422)

This upland area occupies 5.99± acres or 0.8 percent of the Project. The canopy is open. The subcanopy is dominated by Brazilian pepper with scattered wax myrtle and cabbage palm. The ground cover includes Brazilian pepper.

## Brazilian Pepper, Hydric (FLUCFCS Code 4221)

This wetland area occupies 1.03± acres or 0.1 percent of the Project. The canopy is dominated by Brazilian pepper with occasional scattered live oak, cabbage palm, swamp bay (*Persea palustris*), and Carolina willow. The sub-canopy is dominated by Brazilian pepper with scattered cabbage palm, live oak, swamp bay, myrsine (*Myrsine cubana*), wax myrtle, saltbush (*Baccharis halimifolia*), Carolina willow, pond apple (*Annona glabra*), red mangrove (*Rhizophora mangle*), and swamp dogwood (*Cornus foemina*). The ground cover contains Brazilian pepper, cabbage

palm, giant leather fern (Acrostichum danaeifolium), swamp fern (Telmatoblechnum serrulatum), creeping primrose willow, smartweed, cattail (Typha sp.), shield fern (Thelypteris sp.), muscadine grapevine, greenbrier, Southern beaksedge, flatsedge, and marsh pennywort.

# Live Oak, Disturbed (0-24% Exotics) (FLUCFCS Code 4279 E1)

This upland community type occupies 7.10± acres or 0.9 percent of the Project. The canopy contains live oak with scattered laurel oak, pop ash (*Fraxinus caroliniana*), Brazilian pepper, and cabbage palm. The sub-canopy contains live oak, cabbage palm, laurel oak, wax myrtle, myrsine, wild coffee (*Psychotria nervosa*), swamp bay, caesarweed, saltbush, and Brazilian pepper. The ground cover includes saw palmetto, poison ivy, beautyberry, wild coffee, Virginia creeper (*Parthenocissus quinquefolia*) Brazilian pepper, tropical soda apple, beggar-ticks (*Bidens alba*), St. Augustine grass (*Stenotaphrum secundatum*), caesarweed, Boston fern (*Nephrolepis* sp.), cabbage palm, broomsedge bluestem, white stopper (*Eugenia axillaris*), and carpetgrass (*Axonopus fissifolius*).

# Live Oak, Disturbed (25-49% Exotics) (FLUCFCS Code 4279 E2)

This upland community type occupies 7.59± acres or 1.0 percent of the Project. The vegetation associations are similar to FLUCFCS Code 4279 E1, except with 25 to 49 percent Brazilian pepper in the sub-canopy.

# Live Oak, Disturbed (50-75% Exotics) (FLUCFCS Code 4279 E3)

This upland community type occupies 11.84± acres or 1.5 percent of the Project. The vegetation associations are similar to FLUCFCS Code 4279 E2, except with 50 to 75 percent Brazilian pepper in the sub-canopy.

## Live Oak, Disturbed (76-100% Exotics) (FLUCFCS Code 4279 E4)

This upland community type occupies 2.68± acres or 0.3 percent of the Project. The vegetation associations are similar to FLUCFCS Code 4279 E3, except with 76 to 100 percent Brazilian pepper in the sub-canopy.

# Cabbage Palm, Hydric, Disturbed (0-24% Exotics) (FLUCFCS Code 4281 E1)

This wetland community type occupies  $0.69\pm$  acre or 0.1 percent of the Project. The canopy contains cabbage palm with scattered laurel oak and swamp bay. The sub-canopy contains cabbage palm, Brazilian pepper, myrsine, laurel oak, wax myrtle, Carolina willow, swamp dogwood, and buckthorn (*Sideroxylon* sp.). The ground cover contains giant leather fern, swamp fern, cabbage palm, Brazilian pepper, Asiatic pennywort, marsh pennywort, smartweed, sand cordgrass (*Spartina bakeri*), laurel oak, dayflower, Peruvian primrose willow (*Ludwigia peruviana*), pickerelweed, and buttonbush (*Cephalanthus occidentalis*).

## Cabbage Palm, Hydric, Disturbed (25-49% Exotics) (FLUCFCS Code 4281 E2)

This wetland community type occupies  $0.60\pm$  acre or 0.1 percent of the Project. The vegetation associations are similar to FLUCFCS Code 4281 E1, except with 25 to 49 percent Brazilian pepper in the sub-canopy.

# Cabbage Palm, Hydric, Disturbed (50-75% Exotics) (FLUCFCS Code 4281 E3)

This wetland community type occupies  $0.39\pm$  acre or less than 0.1 percent of the Project. The vegetation associations are similar to FLUCFCS Code 4281 E2, except with 50 to 75 percent Brazilian pepper in the sub-canopy.

# Cabbage Palm, Disturbed (25-49% Exotics) (FLUCFCS Code 4289 E2)

This upland community type occupies  $0.28\pm$  acre or less than 0.1 percent of the Project. The canopy contains cabbage palm with scattered live oak. The sub-canopy contains Brazilian pepper, wax myrtle, and cabbage palm. The ground cover includes smutgrass, bahiagrass, wild coffee, dog fennel (*Eupatorium capillifolium*), beggar-ticks, knotroot foxtail (*Setaria parviflora*), scattered broomsedge, and Guinea grass (*Urochloa maxima*).

## Cabbage Palm, Disturbed (76-100% Exotics) (FLUCFCS Code 4289 E4)

This upland community type occupies 0.14± acre or less than 0.1 percent of the Project. The vegetation associations are similar to FLUCFCS Code 4289 E2, except with 76 to 100 percent Brazilian pepper in the sub-canopy.

# Wax Myrtle, Hydric, Disturbed (0-24% Exotics) (FLUCFCS Code 4291 E1)

This wetland community type occupies  $0.33\pm$  acre or less than 0.1 percent of the Project. The canopy is open. The sub-canopy contains wax myrtle, Brazilian pepper, saltbush, and cabbage palm. The ground cover contains shield fern, Brazilian pepper, laurel oak, marsh pennywort, swamp fern, and Asiatic pennywort.

# Hardwood/Conifer Mixed, Disturbed (0-24% Exotics) (FLUCFCS Code 4349 E1)

This upland community type occupies  $0.80\pm$  acre or 0.1 percent of the Project. The canopy contains live oak, slash pine, and cabbage palm. The sub-canopy contains live oak, Brazilian pepper, cabbage palm, wax myrtle, saltbush, beautyberry, and scattered saw palmetto. The ground cover contains bahiagrass, broomsedge bluestem, smutgrass, beautyberry, Brazilian pepper, marsh pennywort, caesarweed, live oak, cabbage palm, greenbrier, dayflower, and saw palmetto.

# Hardwood/Conifer Mixed, Disturbed (25-49% Exotics) (FLUCFCS Code 4349 E2)

This upland community type occupies 5.30± acres or 0.7 percent of the Project. The vegetation associations are similar to FLUCFCS Code 4349 E1, except with 25 to 49 percent Brazilian pepper in the sub-canopy.

# Hardwood/Conifer Mixed, Disturbed (50-75% Exotics) (FLUCFCS Code 4349 E3)

This upland community type occupies 3.55± acres or 0.4 percent of the Project. The vegetation associations are similar to FLUCFCS Code 4349 E2, except with 50 to 75 percent Brazilian pepper in the sub-canopy.

## Hardwood/Conifer Mixed, Disturbed (76-100% Exotics) (FLUCFCS Code 4349 E4)

This upland community type occupies 7.50± acres or 1.0 percent of the Project. The vegetation associations are similar to FLUCFCS Code 4349 E3, except with 76 to 100 percent Brazilian pepper in the sub-canopy.

# Streams and Waterways (FLUCFCS Code 510)

This open water area occupies 8.82± acres or 1.1 percent of the Project.

## Ditch (FLUCFCS Code 514)

This open water area occupies 5.34± acres or 0.7 percent of the Project. Ground cover vegetation includes cattail.

### Cattle Pond (FLUCFCS Code 525)

This open water area occupies 3.94± acres or 0.5 percent of the Project.

# Willow, Disturbed (25-49% Exotics) (FLUCFCS Code 6189 E2)

This wetland community type occupies less than  $0.01\pm$  acre of the Project. The canopy contains Carolina willow with scattered cabbage palm and Brazilian pepper. The sub-canopy contains Carolina willow, cabbage palm, Brazilian pepper, wax myrtle, swamp dogwood, and buckthorn. The ground cover includes smartweed, swamp fern, shield fern, sawgrass, cattail, Carolina willow, cabbage palm, dayflower, white-top sedge, and Brazilian pepper.

# Cypress, Drained, Disturbed (50-75% Exotics) (FLUCFCS Code 6215 E3)

This wetland community type occupies  $0.96\pm$  acre or 0.1 percent of the Project. The canopy contains bald cypress (*Taxodium distichum*) and the sub-canopy contains Brazilian pepper, pop ash, and cabbage palm. The ground cover contains caesarweed and scattered swamp fern.

# Cypress, Disturbed (0-24% Exotics) (FLUCFCS Code 6219 E1)

This wetland community type occupies 1.69± acres or 0.2 percent of the Project. The canopy includes bald cypress, cabbage palm, and scattered laurel oak. The sub-canopy contains cabbage palm, Brazilian pepper, bishopwood (*Bischofia javanica*), red maple (*Acer rubrum*), and swamp bay. The ground cover includes spikerush (*Eleocharis interstincta*), pickerelweed, giant leather fern, and swamp fern.

# Cypress, Disturbed (25-49% Exotics) (FLUCFCS Code 6219 E2)

This wetland community type occupies 1.85± acres or 0.2 percent of the Project. The vegetation associations are similar to FLUCFCS Code 6219 E1, except with 25 to 49 percent melaleuca and/or Brazilian pepper in the sub-canopy.

# Wetland Forested Mixed, Disturbed (0-24% Exotics) (FLUCFCS Code 6309 E1)

This wetland community type occupies 1.67± acres or 0.2 percent of the Project. The canopy contains live oak, laurel oak, slash pine, cabbage palm, swamp bay, and Carolina willow. The sub-canopy contains Brazilian pepper, cabbage palm, myrsine, wild coffee, Peruvian primrose willow, Carolina willow, swamp dogwood, laurel oak, swamp bay, wax myrtle, persimmon, saltbush, live oak, white stopper, and buckthorn. The ground cover includes swamp fern, giant leather fern, cabbage palm, marsh pennywort, Brazilian pepper, wild coffee, Peruvian primrose willow, royal fern (Osmunda regalis var. spectabilis), arrowhead, water hyssop (Bacopa sp.), Asiatic pennywort, Southern beaksedge, smartweed, torpedograss, rosy camphorweed, shield fern, swamp lily (Crinum americanum), dog fennel, bulrush (Scirpus sp.), peppervine (Ampelopsis arborea), white-top sedge, and cattail.

# Wetland Forested Mixed, Disturbed (25-49% Exotics) (FLUCFCS Code 6309 E2)

This wetland community type occupies 3.59± acres or 0.5 percent of the Project. The vegetation associations are similar to FLUCFCS Code 6309 E1, except with 25 to 49 percent melaleuca and/or Brazilian pepper in the canopy and sub-canopy.

# Wetland Forested Mixed, Disturbed (50-75% Exotics) (FLUCFCS Code 6309 E3)

This wetland community type occupies 3.42± acres or 0.4 percent of the Project. The vegetation associations are similar to FLUCFCS Code 6309 E2, except with 50 to 75 percent melaleuca and/or Brazilian pepper in the canopy and sub-canopy.

# Wetland Forested Mixed, Disturbed (76-100% Exotics) (FLUCFCS Code 6309 E4)

This wetland community type occupies 1.70± acres or 0.2 percent of the Project. The vegetation associations are similar to FLUCFCS Code 6309 E3, except with 76 to 100 percent melaleuca and/or Brazilian pepper in the canopy and sub-canopy.

# Wetland Shrub, Disturbed (76-100% Exotics) (FLUCFCS Code 6319 E4)

This wetland community type occupies 1.08± acres or 0.1 percent of the Project. The canopy is open. The sub-canopy contains saltbush, giant leather fern, wax myrtle, Brazilian pepper, scattered Carolina willow, and swamp bay. The ground cover contains giant leather fern, marsh pennywort, Brazilian pepper, saltbush, sawgrass, shield fern, and creeping primrose willow.

## Freshwater Marsh, Disturbed (50-75% Exotics) (FLUCFCS Code 6419 E3)

This wetland community type occupies 3.65± acres or 0.5 percent of the Project. The canopy is open. The sub-canopy contains wax myrtle, Brazilian pepper, and scattered cabbage palm. The ground cover contains sawgrass, giant leather fern, marsh pennywort, cattail, pickerelweed, torpedograss, sesbania, creeping primrose willow, and swamp fern.

# Freshwater Marsh, Disturbed (76-100% Exotics) (FLUCFCS Code 6419 E4)

This wetland habitat type occupies 3.75± acres or 0.5 percent of the Project. The vegetation associations are similar to FLUCFCS Code 6419 E3, except with 76 to 100 percent West Indian marsh grass (*Hymenachne amplexicaulis*), alligatorweed (*Alternanthera philoxeroides*), and water lettuce (*Pistia stratiotes*) in the ground cover.

## Disturbed Land (FLUCFCS Code 740)

This upland area occupies 1.35± acres or 0.2 percent of the Project. The canopy is open with cabbage palm, live oak, slash pine, red cedar (*Juniperus virginiana*), Florida strangler fig (*Ficus aurea*), Washington fan palm (*Washingtonia robusta*), laurel oak, and other unknown landscape trees. The sub-canopy contains scattered cabbage palm, citrus (*Citrus* sp.), wax myrtle, and Brazilian pepper. The ground cover contains bahiagrass, smutgrass, broomsedge, wax myrtle, frogfruit, caesarweed, Brazilian pepper, and Asiatic pennywort.

## Spoil Areas (FLUCFCS Code 743)

This upland area occupies 0.99± acre or 0.1 percent of the Project and consists of spoil material.

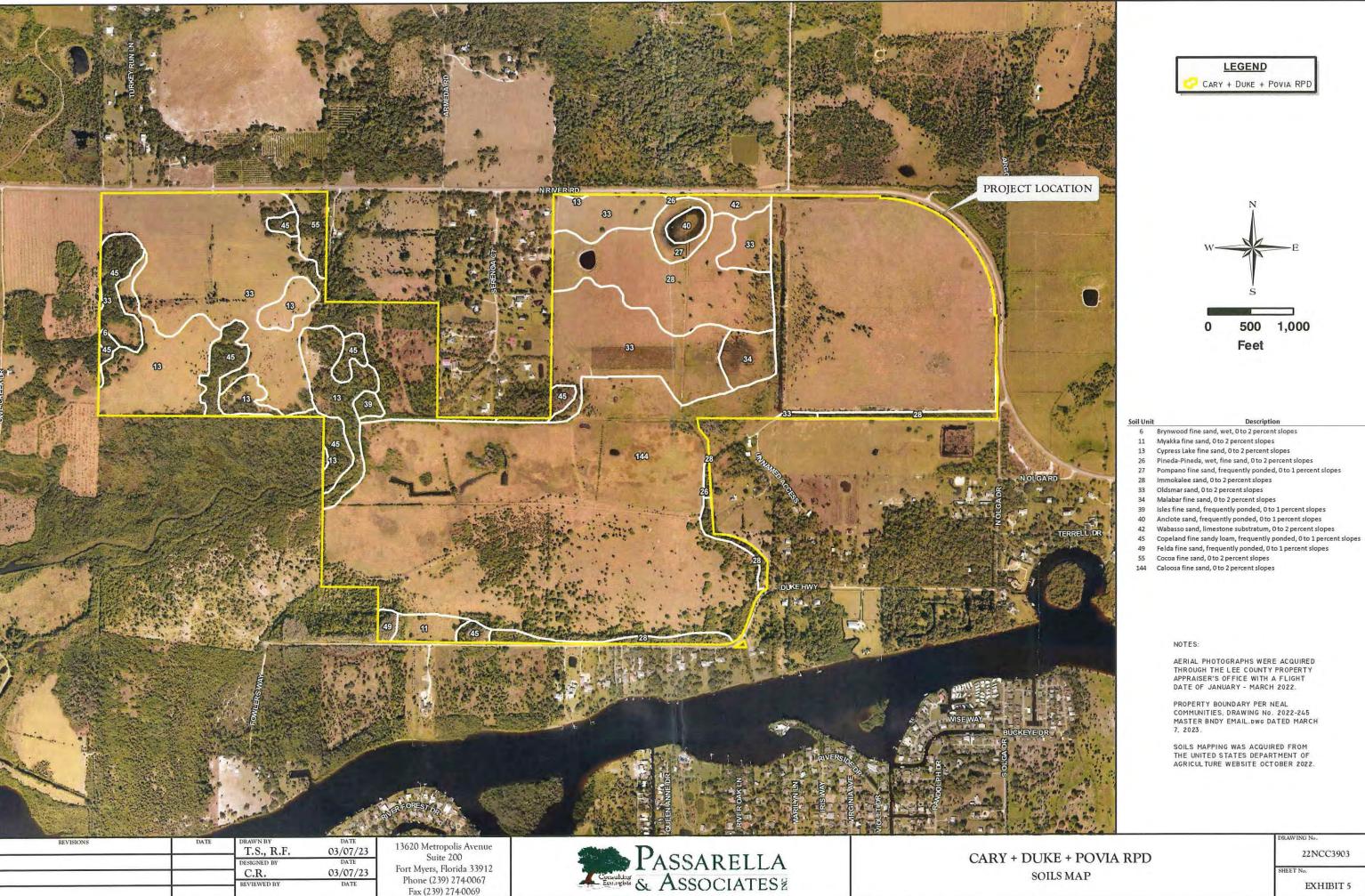
## Berm (FLUCFCS Code 747)

This upland land use type occupies 6.10± acre or 0.8 percent of the Project and includes spoil material left over from the excavation of ditches. The canopy may include scattered slash pine and live oak. The sub-canopy may include beautyberry, wax myrtle, and Brazilian pepper. The ground cover consists of a mixture of bahiagrass, tropical soda apple, smutgrass, broomsedge bluestem, blackberry, and flatsedge.

# Road (FLUCFCS Code 814)

This upland land use type occupies 1.73± acre or 0.2 percent of the Project and includes an unmaintained, partially paved roadway. The canopy and sub-canopy are open. The ground cover is consistent with improved pasture (FLUCFCS Code 211).

EXHIBIT 5
SOILS MAP



Fort Myers, Florida 33912

Phone (239) 274-0067 Fax (239) 274-0069

03/07/23

C.R.

CARY + DUKE + POVIA RPD SOILS MAP

22NCC3903

EXHIBIT 5

# EXHIBIT 6 SOILS SUMMARY TABLE AND DESCRIPTIONS

## CARY + DUKE + POVIA RPD SOILS SUMMARY TABLE AND DESCRIPTIONS

#### March 2023

Table 1. Soils Listed by the Natural Resource Conservation Service on the Project

Mapping Unit	Description	
6	Brynwood fine sand, wet, 0 to 2 percent slopes	
11	Myakka fine sand, 0 to 2 percent slopes	
13	Cypress Lake fine sand, 0 to 2 percent slopes	
26	Pineda-Pineda, wet, fine sand, 0 to 2 percent slopes	
27	Pompano Fine Sand, frequently ponded, 0 to 1 percent slopes	
28	Immokalee Sand, 0 to 2 percent slopes	
33	Oldsmar Sand, 0 to 2 percent slopes	
34	Malabar Fine Sand, 0 to 2 percent slopes	
39	Isles fine sand, frequently ponded, 0 to 1 percent slopes	
40	Anclote Sand, frequently ponded, 0 to 1 percent slopes	
42	Wabasso sand, limestone substratum, 0 to 2 percent slopes	
45	Copeland fine sandy loam, frequently ponded, 0 to 1 percent slopes	
49	Felda fine sand, frequently ponded, 0 to 1 percent slopes	
55	Cocoa fine sand, 0 to 2 percent slopes	
144	Caloosa fine sand, 0 to 2 percent slopes	

# 6 - Brynwood fine sand, wet, 0 to 2 percent slope

This is a nearly level, very poorly drained soil in depressions. Slopes are concave and less than 2 percent. Typically, the surface layer is black fine sand about 4 inches thick. The substratum is fine sand to a depth of 16 inches with hard fractures limestone below. Between 4 and 16 inches in depth the fine sands are light brownish gray to brown. In most years, under natural conditions, the water table is within 12 inches of the surface for 4 to 5 months and between 12 and 20 inches most of the rest of the year.

# 11 - Myakka fine sand, 0 to 2 percent slopes

This is a nearly level, poorly drained soil on broad flatwoods areas. Slopes are smooth to slightly concave and range from 0 to 2 percent. Typically, the surface layer is very dark gray fine sand about 3 inches thick. The subsurface layer is fine sand about 23 inches thick. In the upper 3 inches it is gray, and in the lower 20 inches it is light gray. The subsoil is fine sand to a depth of 80 inches or more. The upper 4 inches is black and firm, the next 5 inches is dark reddish brown and friable, the nest 17 inches is black—and firm, the next 11 inches is dark reddish brown and friable, and the lower 17 inches is mixed black and dark reddish brown and friable. In most years, under natural conditions, the water table is within 10 inches of the surface for 1 to 3 months and 10 to 40 inches below the surface for 2 to 6 months. It is more than 40 inches below the surface during extended dry periods.

## 13 – Cypress Lake fine sand, 0 to 2 percent slopes

This is a nearly level, poorly drained soil on flatwoods. Slopes are smooth and range from 0 to 2 percent. Typically, the surface layer is gray fine sand about 3 inches thick. The subsurface layer is fine sand about 22 inches thick. The upper 11 inches is light gray and the lower 11 inches is very pale brown. The subsoil, about 5 inches thick, is gray fine sandy loam with brownish yellow mottles and calcareous nodules. At a depth of 30 inches is a layer of fractured limestone. In most years, under natural conditions, the water table is within 10 inches of the surface for 2 to 4 months. It recedes below the limestone for about 6 months.

# 26 - Pineda-Pineda, wet, fine sand, 0 to 2 percent slopes

This is a nearly level, poorly drained soil on sloughs. Slopes are smooth to slightly concave and range from 0 to 1 percent. Typically, the surface layer is black fine sand about 1 inch thick. The subsurface layer is very pale brown fine sand about 4 inches thick. The upper part of the subsoil is brownish yellow fine sand about 8 inches thick. The next 10 inches is strong brown fine sand. The next 6 inches is yellowish brown fine sand. The next 7 inches is light gray fine sand with brownish yellow mottles. The lower part of the subsoil is light brownish gray fine sandy loam with light gray sandy intrusions about 18 inches thick. The substratum is light gray fine sand to a depth of 80 inches or more. In most years, under natural conditions, the water table is within 10 inches of the surface for 2 to 4 months. It is 10 to 40 inches below the surface for more than 6 months, and it recedes to more than 40 inches below the surface during extended dry periods. During periods of high rainfall, the soil is covered by a shallow layer of slowly moving water for periods of about 7 to 30 days or more.

# 27 - Pompano Fine Sand, frequently ponded, 0 to 1 percent slope

This is a nearly level, poorly drained soil in depressions. Slopes are concave and less than 1 percent. Typically, the surface layer is gray fine sand about 3 inches thick. The substratum is fine sand to a depth of 80 inches or more. The upper 32 inches is light brownish gray with few, fine, faint yellowish-brown mottles. The lower 45 inches is light gray. In most years, under natural conditions, the water table is within 10 inches of the surface for 2 to 4 months and stands above the surface for about 3 months. It is 10 to 40 inches below the surface for more than 5 months.

#### 28 - Immokalee Sand, 0 to 2 percent slope

This is a nearly level, poorly drained soil in flatwoods areas. Slopes are smooth to convex and range from 0 to 2 percent. Typically, the surface layer is black sand about 4 inches thick. The subsurface layer is dark gray sand in the upper 5 inches and light gray sand in the lower 27 inches. The subsoil is sand to a depth of 69 inches. The upper 14 inches is black and firm, the next 5 inches is dark reddish brown, and the lower 14 inches is dark yellowish brown. The substratum is very pale brown sand to a depth of 80 inches or more. In most years, under natural conditions, the water table is within 10 inches of the surface for 1 to 3 months and 10 to 40 inches below the surface for 2 to 6 months. It recedes to a depth of more than 40 inches during extended dry periods.

## 33 – Oldsmar Sand, 0 to 2 percent slope

This is a nearly level, poorly drained soil on low, broad flatwoods areas. Slopes are smooth to slightly convex and range from 0 to 2 percent. Typically, the surface layer is black sand about 3 inches thick. The subsurface layer is gray and light gray sand about 39 inches thick. The upper

part of the subsoil is very dark gray sand about 5 inches thick. The lower part of the subsoil is yellowish brown and mixed light brownish gray and brown fine sandy loam about 11 inches thick. Pale brown sand extends to a depth of 80 inches or more. In most years, under natural conditions, the water table is at a depth of less than 10 inches for 1 to 3 months. It is at a depth of 10 to 40 inches for more than 6 months, and it recedes to a depth of more than 40 inches during extended dry periods.

## 34 - Malabar Fine Sand, 0 to 2 percent slopes

This is a nearly level, poorly drained soil on sloughs. Slopes are smooth to concave and range from 0 to 2 percent. Typically, the surface layer is dark gray fine sand about 5 inches thick. The next 12 inches is light gray and very pale brown fine sand. Below this is a 16-inch layer of light yellowish brown fine sand with yellow mottles and a 9-inch layer of brownish yellow fine sand. The subsoil layer is gray loamy fine sand about 9 inches thick with large yellowish-brown mottles. The next 8 inches is gray fine sandy loam with large brownish yellow mottles. Below is light gray loamy fine sand with yellowish brown mottles to a depth of 80 inches or more. In most years, under natural conditions, the water table is at a depth of less than 10 inches for 2 to 4 months. It is at a depth of 10 to 40 inches for more than 6 months, and it recedes to a depth of more than 40 inches during extended dry periods. During periods of high rainfall, the soil is covered by a shallow layer of slowly moving water for periods of about 7 to 30 days or more.

## 39 – Isles fine sand, frequently ponded, 0 to 1 percent slopes

This is a nearly level, very poorly drained soil in depressions. Slopes are smooth to concave and less than 1 percent. Typically, the surface layer is very dark gray fine sand about 5 inches thick. The subsurface layer is about 5 inches of light gray fine sand. Next is 11 inches of very pale brown fine sand with yellowish brown mottles. The subsoil is 26 inches of gray fine sandy loam with brownish yellow mottles and pockets of light brownish gray loamy sand. Limestone bedrock is at a depth of 47 inches. In most years, under natural conditions, the water table is above the surface for 3 to 6 months. It is within a depth of 10 to 40 inches for 2 to 4 months. The water table recedes to depth of more than 40 inches during extended dry periods.

# 40 - Anclote Sand, frequently ponded, 0 to 1 percent slopes

This is a nearly level, very poorly drained soil in isolated depressions. Slopes are smooth to concave and less than 1 percent. Typically, the surface layer is about 22 inches thick. The upper 8 inches is black sand, and the lower 14 inches is black sand with common light gray pockets and streaks throughout. The substratum is sand to a depth of 80 inches or more. The upper 18 inches is light brownish gray, and the lower 40 inches is light gray. Included with this soil in mapping are small areas of Pompano and Floridana soils. Included soils make up about 10 to 15 percent of any mapped area. In most years, under natural conditions, the soil is ponded for more than 6 months.

# 42 - Wabasso sand, limestone substratum, 0 to 2 percent slopes

This is a nearly level, poorly drained soil on broad flatwoods. Slopes range from 0 to 2 percent. Typically, the surface layer is black sand about 3 inches thick. The subsurface layer is sand about 16 inches thick. The upper 10 inches is gray, and the lower 6 inches is light gray. The subsoil is about 32 inches thick. The upper 2 inches is dark brown sand that is well coated with organic matter. The next 2 inches is dark reddish brown friable sand. The next 14 inches is brown loose

sand with dark brown streaks along root channels. The lower 14 inches is light brownish gray, firm fine sandy loam with light olive brown mottles. A hard, fractured limestone ledge and boulders are at a depth of 51 inches. In most years, under natural conditions, the water table is within 10 inches of the surface for 1 to 3 months. It is 10 to 40 inches below the surface for 2 to 4 months. It is below the limestone during extended dry periods.

### 45 – Copeland fine sandy loam, frequently ponded, 0 to 1 percent slopes

This is a low, nearly level, very poorly drained soil in depressions. Slopes are concave and less than 1 percent. Typically, the surface layer is about 8 inches of very dark gray sandy loam. The subsoil is very dark gray sandy loam about 12 inches thick. It is underlain by 8 inches of light brownish gray sandy clay loam with soft calcium carbonate throughout. Fractured limestone bedrock is at a depth of 28 inches. Under natural conditions, the water table is above the surface for 3 to 6 months. It is 10 to 40 inches below the surface for about 3 to 6 months.

## 49 - Felda fine sand, frequently ponded, 0 to 1 percent slopes

This is a nearly level, poorly drained soil in depressions. Slopes are concave and less than 1 percent. Typically, the surface layer is gray fine sand about 4 inches thick. The subsurface layers extend to a depth of 35 inches. The upper 13 inches is grayish brown fine sand and the lower 18 inches is light gray fine sand with yellowish brown mottles. The subsoil is about 17 inches thick. The upper 6 inches is gray sandy loam and the lower 11 inches is sandy clay loam with many yellowish brown and strong brown mottles. Below this is light gray fine sand to a depth of 80 inches or more. In most years, under natural conditions, the soil is ponded for about 3 to 6 months or more. The water table is within a depth of 10 to 40 inches for 4 to 6 months.

## 55 - Cocoa fine sand, 0 to 2 percent slopes

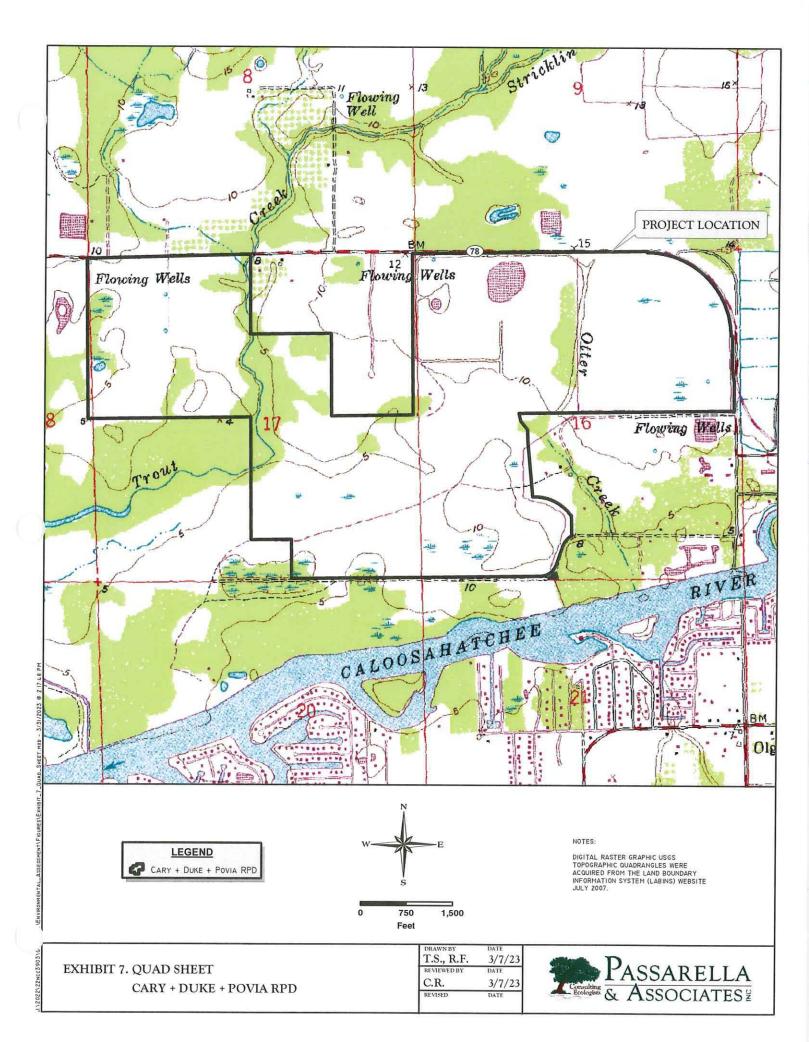
This is a nearly level to gently sloping, moderately well drained soil on ridges. Slopes are smooth to slightly convex and range form 0 to 2 percent. Typically, the surface layer is brown fine sand about 3 inches thick. The subsurface layer is reddish yellow fine sand about 10 inches thick. The next layer is yellowish red fine a sand about 4 inches thick. The next 10 inches is reddish yellow fine sand, and below this is 4 inches of strong brown fine sand. Fractured limestone bedrock is at a depth of 31 inches. In most years, under natural conditions, the water table is within 24 inches of the surface for 1 to 2 months and 24 to 40 inches below the surface for 1 to 2 months. It recedes to more than 40 inches below the surface during extended dry periods.

## 144 – Caloosa fine sand, 0 to 2 percent slopes

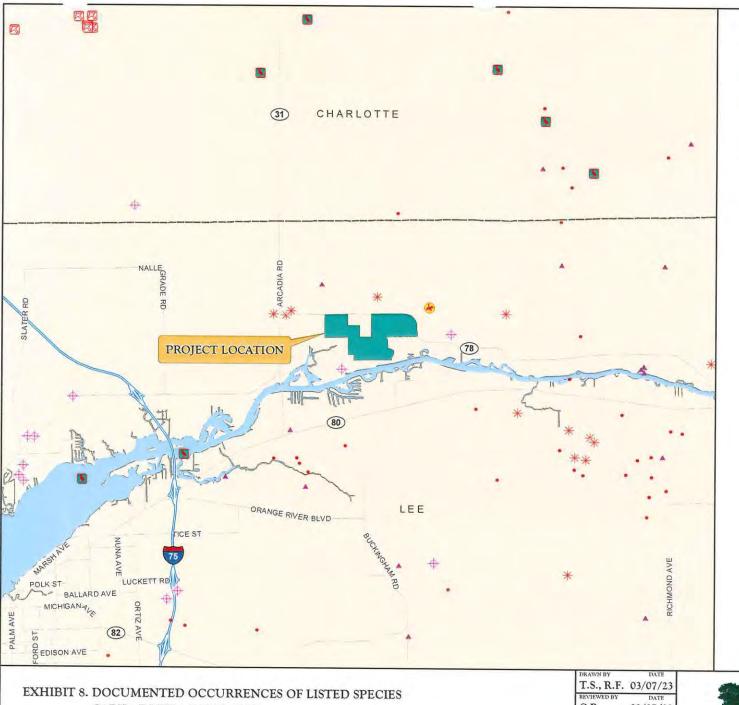
This is a very deep, moderately well drained, slowly permeable soil on broad to narrow flats bordering major rivers that have been dredged. They formed in sandy over clayey sediments deposited and spread from dredge and fill operations. Slopes are smooth to slightly convex and range from 0 to 2 percent. Typically, the surface layer is light brownish gray fine sand about 10 inches thick. The next layer is stratified pale brown fine a sand to a depth of approximately 27 inches. The next 11 inches is stratified light gray silty clay and clay, and below that stratified gray and dark gray silty clay and clay to a depth up to 80 inches. Thickness of the fill material ranges from 40 to more than 80 inches. Fragments of shell range from sand-size up to 6 cm in size. Shell content ranges from less than 5 percent to 30 percent, by volume, throughout, but the weighted average of shell content (2 mm or larger) in the control section is less than 10 percent, by volume.

Included with this soil in mapping are small areas of Matlacha and St. Augustine soils. The water table is within a depth of 18 to 42 inches for 2 to 4 months during rainy season.

# EXHIBIT 7 QUAD SHEET



## EXHIBIT 8 DOCUMENTED OCCURRENCES OF LISTED SPECIES



#### LEGEND

CARY + DUKE + POVIA RPD

BALD EAGLE NEST LOCATION

BLACK BEAR LOCATION

CRESTED CARACARA LOCATION

FLORIDA PANTHER TELEMETRY

RED-COCKADED WOODPECKER LOCATION

SCRUB JAY LOCATION

WADING BIRD LOCATION





EAGLE NEST LOCATIONS WERE ACQUIRED FROM THE AUDUBON EAGLEWATCH ON FEBRUARY 2023.

BLACK BEAR LOCATIONS WERE ACQUIRED FROM THE FWCC ON SEPTEMBER 2022 AND ARE CURRENT TO 2007.

CRESTED CARACARA LOCATIONS WERE ACQUIRED FROM THE USFWS ON AUGUST 2022 AND ARE CURRENT TO 2022.

PANTHER TELEMETRY WAS ACQUIRED FROM THE FWCC ON SEPTEMBER 2021 AND SEPTEMBER 2022 AND IS CURRENT TO MAY 2022.

RED-COCKADED WOODPECKER LOCATIONS WERE ACQUIRED FROM THE FWCC ON AUGUST 2022.

SCRUB JAY LOCATIONS WERE ACQUIRED FROM THE USFWS ON AUGUST 2022.

WADING BIRD ROOKERIES WERE ACQUIRED FROM THE FWCC ON AUGUST 2022 AND ARE CURRENT TO 1999.

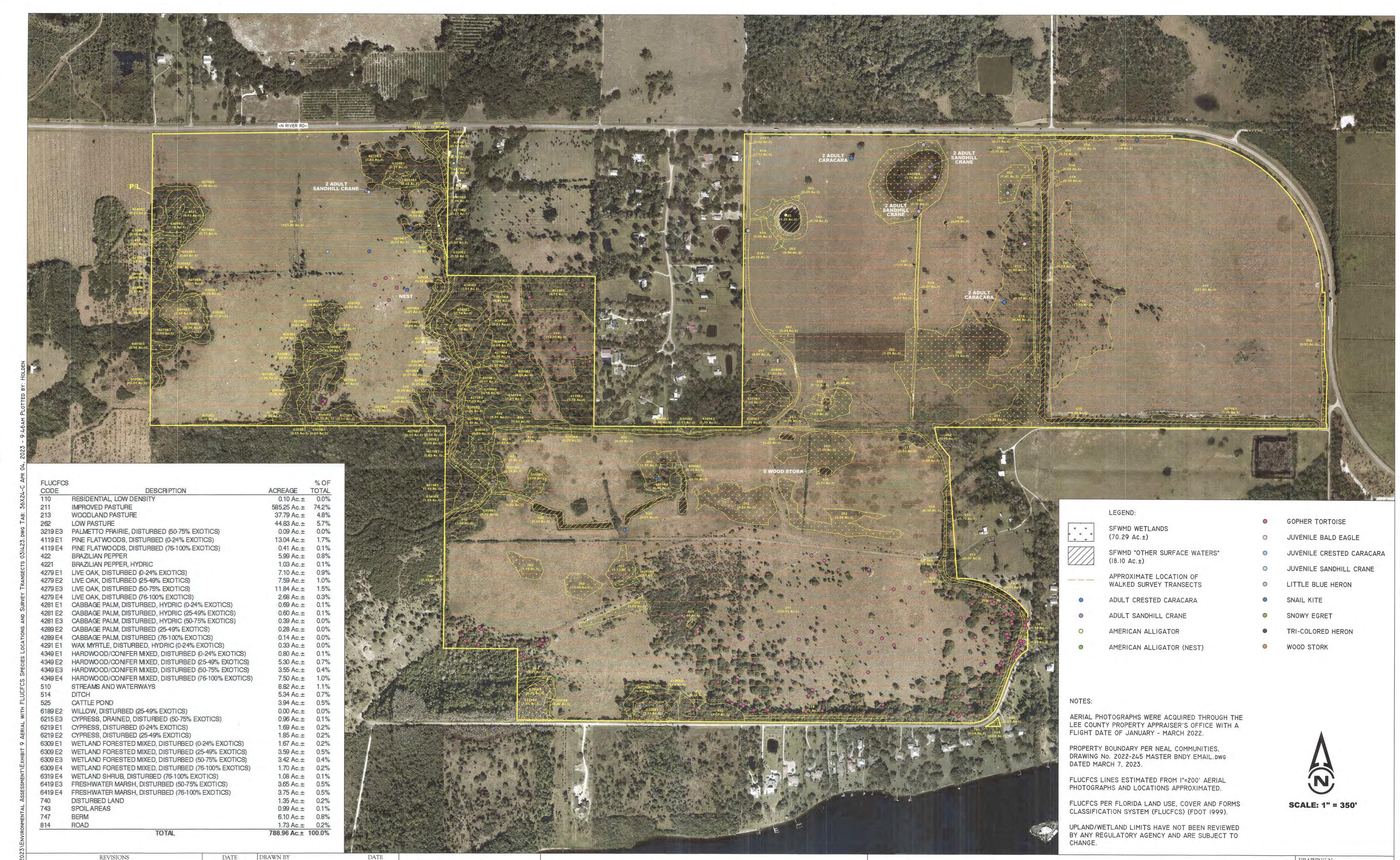
CARY + DUKE + POVIA RPD

C.R. 03/07/23 REVISED DATE



#### **EXHIBIT 9**

### AERIAL WITH FLUCFCS, SPECIES LOCATIONS, AND SURVEY TRANSECTS



13620 Metropolis Avenue Ft. Myers, FL 33912 Phone (239) 274-0067

Suite 200

Fax (239) 274-0069

10/24/22

DATE

10/24/22

DATE

10/24/22

R.F.

B.B.

B.B.

REVIEWED BY

03/14/23 DESIGNED BY

Revised boundary

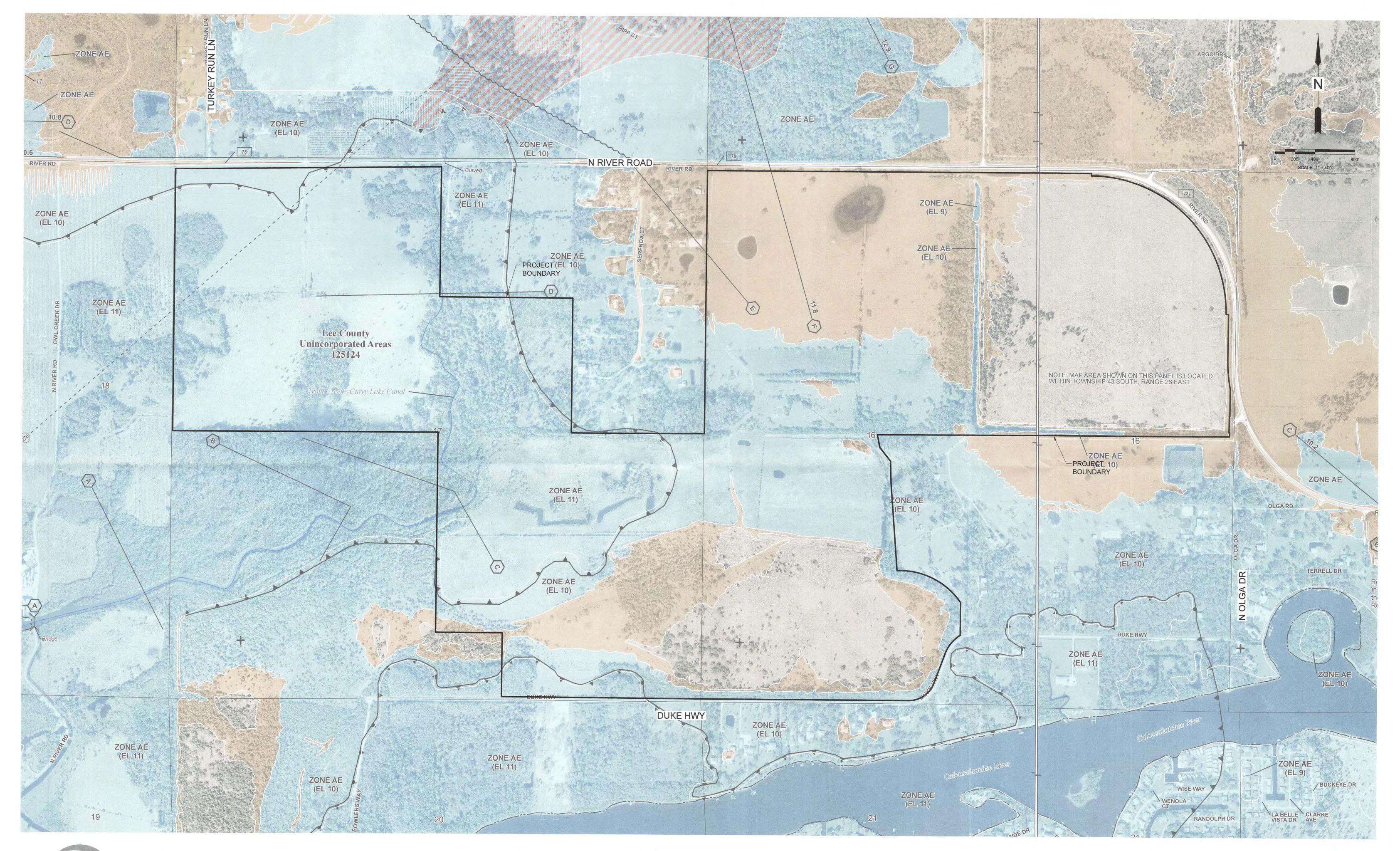
PASSARELLA & ASSOCIATES 2

CARY + DUKE + POVIA RPD

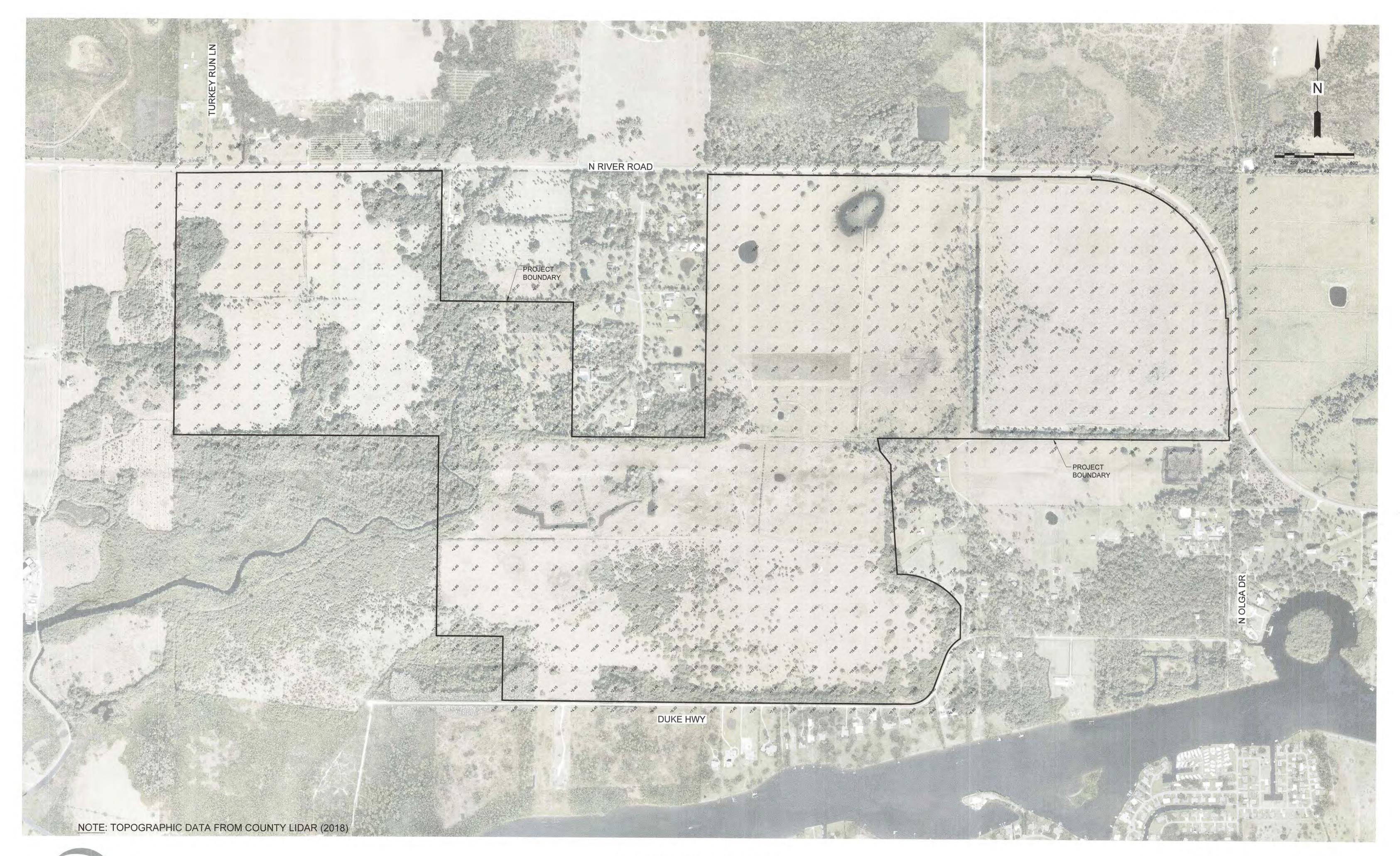
AERIAL WITH FLUCFCS, SPECIES LOCATIONS, AND SURVEY TRANSECTS

DRAWING No. 22NCC3903

EXHIBIT 9



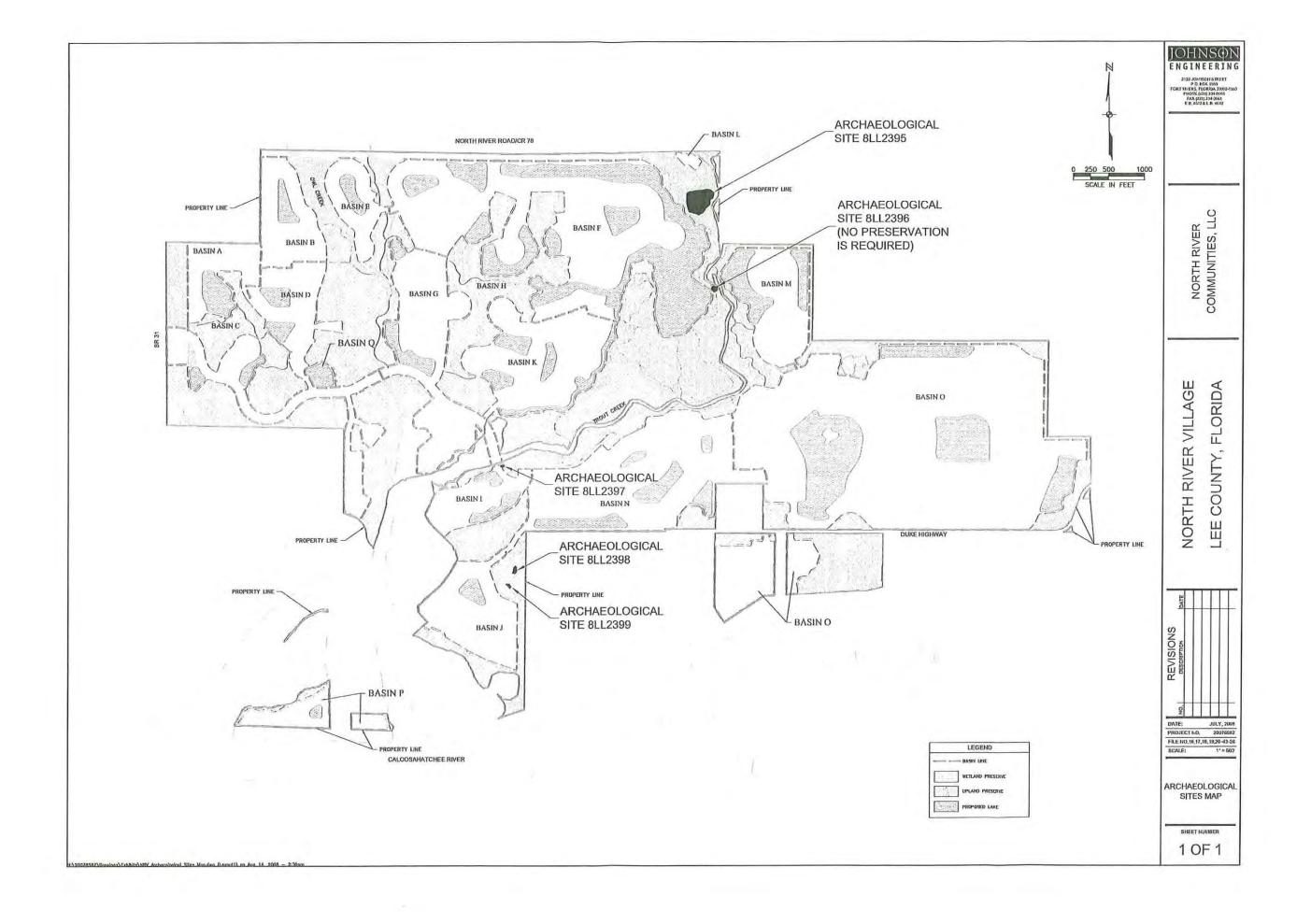








# Historic Resources Impact Analysis (EXHIBIT M13)



#### FLORIDA DEPARTMENT OF STATE

#### **Kurt S. Browning**

Secretary of State
DIVISION OF HISTORICAL RESOURCES

Ms. Kim Perry Archaeological and Historical Conservancy, Inc. 4800 S.W. 64<sup>th</sup> Avenue, Suite 107 Davie, Florida 33314 August 1, 2008

Re:

DHR Project File No.: 2008-04076 Received by DHR: July 2, 2008

A Phase I Cultural Resource Assessment Survey of the North River Assemblage Parcels,

Lee County, Florida

Dear Ms. Perry:

We note that in February 2006 through October 2007, Archaeological and Historical Conservancy, Inc. conducted the above referenced survey for Bonita Bay Properties, Inc. in anticipation of a request by the Florida Division of Historical Resources for a cultural resource assessment survey. Our office proceeded to review this report with the expectation that Bonita Bay Properties, Inc. will be engaging in permitting processes that will require this office to comment on possible adverse impacts tot cultural resources listed or eligible for listing in the National Register of Historic Places (NRHP), or otherwise of historical, architectural, or archaeological significance. We recommend at the time such actions are taken, a copy of this letter be forwarded to the permitting agency(ies) with the application. This may eliminate the permitting agency(ies) from having to submit an application to the Division of Historical Resources for review, or, if applications are forwarded to the Division with this letter, it would facilitate our review.

AHC identified five previously unrecorded archaeological sites (8LL2395 – 8LL2399) within the project area during the investigation. AHC determined that Site 8LL2396 does not appear to be eligible for listing on the NRHP based on low artifact density and limited research potential. AHC determined that Sites 8LL2395 and 8LL2397 – 8LL2399 appear to be eligible for listing on the NRHP based on research potential. Additionally, 8LL2398 and 8LL2399 are unique for their location within a cypress head.

AHC recommends preservation of all sites. If preservation is not possible, AHC recommends that sites be subjected to Phase II site assessments.

500 S. Bronough Street . Tallahassee, FL 32399-0250 . http://www.flheritage.com

Director's Office (850) 245-6300 • FAX: 245-6436 Archaeological Research (850) 245-6444 • FAX: 245-6452

☑ Historic Preservation (850) 245-6393 • FAX: 245-6437 Ms. Perry August 1, 2008 Page 2

Based on the information provided, our office finds the submitted report complete and sufficient in accordance with Chapter 1A-46, Florida Administrative Code. We concur that Site 8LL2396 does not appear eligible for listing on the NRHP. Because it is ineligible, our office is not requesting additional investigation or preservation of 8LL2396. However, treatment of this or any other site should be determined in consultation with the appropriate local government.

While there is insufficient information for our office to make an eligibility determination for the remaining sites, we concur that Phase II site assessments should be conducted if Sites 8LL2395, 8LL2397, 8LL2398, or 8LL2399 cannot be preserved.

For any questions concerning our comments, please contact April Westerman, Historic Preservationist, by electronic mail at anwesterman@dos.state.fl-us, or by phone at (850) 245-6333. We appreciate your continued interest in protecting Florida's historic properties.

Sincerely,

Frederick P. Gaske, Director, and State Historic Preservation Officer

eich P. Gala



# Analysis of Impacts from Proposed Changes (EXHIBITS M14 & M16)



# Cary+Duke+Povia Map Amendment Analysis of Impacts from Proposed Changes Exhibits M14, M16

#### 1) Traffic Circulation Analysis

The attached Traffic Circulation Analysis, by TR Transportation Consultants, demonstrates that the proposed amendment will not cause any roadway links to fall below the recommended minimum acceptable Level of Service thresholds as recommended in Policy 37.1.1 and that no changes to the adopted Long-Range Transportation Plan.

#### 2) Sanitary Sewer

#### Franchise Area, Basin, or District

The property is located in the vicinity of both the Florida Governmental Utilities Authority (FGUA) North Fort Myers Service Area and the Lee County Utilities (LCU) CFM-Central Wastewater Treatment Plant (WWTP) Service Area. The LCU service area is proposed to be amended to include this property.

#### Levels of Service

According to the 2022 Concurrency Report, LCU Water Reclamation Facilities (WRFs) are reported as one central system for concurrency purposes and both the FGUA and LCU systems are operating within capacity and meet the LOS standard for unincorporated Lee County.

The 2022 Concurrency Report indicates that LCU WRFs have a capacity of 43.4 MGD. In 2021, the actual average daily flow was 33.0 MGD. The 2026 projected demand is 47.3 MGD. As detailed below, capacity expansion projects will increase future capacity to 49.4 MGD. The projected excess capacity after completion of currently planned expansions is 2.1 MGD.

Lee Plan Policies 56.1.2 and 95.1.3 establishes an LOS standard for Sanitary Sewer of 200 GPD per Equivalent Residential Connection (ERC).

The proposed sanitary sewer use of the development is calculated as follows:  $1,099 \ ERC \ x \ 200 \ GPD = 219,800 \ GPD$ 

The attached letter of availability from LCU indicates there is sufficient capacity within the existing plant to serve the 219,800 GPD increase in demand.

#### Existing infrastructure

The nearest wastewater forcemain is located on the south side of the Caloosahatchee River. Service to the property by LCU will be provided by developer funded improvements to extend the existing forcemain into the Property for service.

#### Programmed Improvements/Expansions

The 2022 Concurrency Report indicates there are two projects to increase LCU central system capacity in the Lee County CIP. A 2.0-MGD expansion of the Three Oaks Water Reclamation Facility is scheduled for completion in fiscal year 2023/2024 and a 4.0-MGD capacity expansion to the Southeast Water Reclamation Facility is scheduled for completion in fiscal year 2027/2028.

#### Letter of Availability

Please see the enclosed letter from LCU confirming the availability of centralized sewer service (Exhibit M17).

#### Potable Water Service

#### Franchise Area, Basin, or District

The Property is located adjacent to the Lee County Utilities (LCU) Franchise Area and the North Lee County Water Treatment Plant (WTP) Service Area. The water service area is proposed to be amended to include this property.

#### Levels of Service

According to the 2022 Concurrency Report, LCU WTPs operate as one central system and capacity is adequate to meet the LOS standard for the five-year CIP planning period

The 2022 Concurrency Report indicates that LCU WTPs have a capacity of 52.9 MGD. In 2021, the actual average daily flow was 34.8 MGD. The 2026 projected demand is 37.6 MGD. The projected excess capacity in 2026 is 15.3 MGD.

Lee Plan Policies 53.1.3 and 95.1.3 establish an LOS standard for Potable Water of 250 GPD per Equivalent Residential Connection (ERC).

The proposed water use of the development is calculated as follows:  $1,099 \ ERC \ x \ 250 \ GPD = 274,750 \ GPD$ 

Therefore, there is sufficient capacity within the existing plant to serve the 274,750 GPD increase in demand.

#### Existing infrastructure

The nearest LCU water distribution main is located within the Bayshore Rd. right-of-way approximately 4.5 miles west of the subject property. Service to the property will be provided by developer funded improvements to connect to the existing water main and extending mains into the Property for service.

#### Programmed Improvements/Expansions

The Capital Improvement Program Update (2021) allocates funding to an expansion project for the North Lee County WTP to expand the facility's treatment capacity from the currently permitted 11.6 MGD to 15 MGD. The 2022 Concurrency Report estimates the completion date of the project in fiscal year 2023/24.

#### Letter of Availability

Please see the enclosed letter from LCU confirming the availability of centralized potable water (Exhibit M17).

#### 4) Surface Water/Drainage Basins - South Florida Water Management District

The Property is located in the Trout Creek and Otter Creek Watersheds according to the Lee County Watershed Map (Lee Plan Map 5B). The site currently allows runoff to sheet flow into the Caloosahatchee River tributaries. Two separate stormwater management systems are anticipated due to the nature of the property topography and hydrology, one on each side of Trout Creek. The stormwater will discharge runoff into the waters of Trout Creek and flow downstream into the Caloosahatchee River. The design intent is to allow existing flows to pass through the property.

#### Levels of Service

Lee Plan Policies 60.1.7 and 95.1.3 establish an LOS standard for Stormwater Management Facilities as follows:

- (a) The existing surface water management system in the unincorporated areas of the County will be sufficient to prevent the flooding of designated evacuation routes (see Map 3-F) from the 25-year, 3-day storm event (rainfall) for more than 24 hours.
- (b) Maintain adequate public infrastructure so that all new private and public structures which are constructed a minimum of one foot above the 100-year, 3-day storm event flood plain level will be safe from flooding from a 100-year, 3-day storm event (rainfall).
- (c) Regulation of Private and Public Development Surface water management systems in new private and public developments (excluding widening of existing roads) will be designed to SFWMD standards (to detain or retain excess stormwater to match the predevelopment discharge rate for the 25-year, 3-day storm event [rainfall]). Stormwater discharges from development must meet relevant water quality and surface water management standards as set forth in state rules including but not limited to requirements listed in the Numeric Nutrient Criteria, Total Maximum Daily Load Program and Basin Management Action Plan. New developments will be designed to avoid increased flooding of surrounding areas. These standards are designed to minimize increases of discharge to public water management infrastructure (or to evapotranspiration) that exceed historic rates, to minimize change to the historic hydroperiod of receiving waters, to maintain the quality of receiving waters, and to eliminate the disruption of wetlands and flow-ways, whose preservation is deemed in the public interest.
- (d) Design trunk conveyance crossings of arterial roads to be free of flooding from 25-year, 3-day storm event.
- (e) Design major collectors and arterial roadways to have no more than 6 inches of water for a 25-year, 3-day storm event."

The 2022 Concurrency Report indicates that no evacuation routes are expected to be flooded for more than 24 hours. Additionally, the Project will be required to obtain an ERP permit from SFWMD. Therefore, the Project will comply with the LOS standard for Stormwater Management Facilities.

#### 5) Parks, Recreation, Open Space

Objectives 83.1 and 84.1 and Policy 95.1.3 establish a non-regulatory LOS standard for Community Parks and Regional Parks as follows:

- "(a) Regional Parks 6 acres of developed regional park land open for public use per 1000 total seasonal County population for all of Lee County.
- (b) Community Parks 0.8 acres of developed community park land open for public use per 1,000 unincorporated Lee County permanent population."

The 2022 Concurrency Report indicates the following required and available capacities needed to meet these LOS standards:

Type	Required Capacity	Available Capacity
Regional Parks	5,538 acres	7,066 acres
Community Parks	295 acres	832 acres

As a result, there is adequate acreage to accommodate the proposed development of 1,099 dwelling units.

#### Public Schools

The Property is located in the East Zone. According to the 2022 Concurrency Report, projected capacity for elementary, middle and high schools in the East zone for the 2022-23 school year as follows:

School Type	Capacity
Elementary Schools	-371
Middle Schools	351
High Schools	552
Total	532

Lee Plan Policies 68.1.1 and 95.1.3 establish an LOS standard for schools of "100% of Permanent FISH Capacity" for Elementary Schools, Middle Schools, High Schools, and Special Purpose Facilities.

The proposed demand for seats is calculated 0.297 students per single family dwelling unit, which results in the following demand for each school type as follows:

School Type	Students per Single-Family Dwelling	Total Demand (Seats)		
Elementary	0.149	164		

Middle School	0.071	78
High School	0.077	85
Total		327

Several construction projects in the next five years will ensure available seat capacity is met. Additionally, the 2022 Concurrency Report notes that contiguous districts may provide capacity when capacity in the project's District is not available.

#### Programmed Improvements/Expansions

Two facilities are programmed to be opened in the East Zone. The 2022 Concurrency Report estimates that the completion of Elementary School "J," and the expansion of Lehigh Acres Middle School will provide additional seats for the 2023-24 school year.

#### Letter of Availability

The capacity analysis above demonstrates that adequate capacity exists to accommodate the proposed development. Additionally, the School District has provided the enclosed letter confirming the availability of seats (Exhibit M17).



# Traffic Circulation Analysis (EXHIBIT M15)



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

> TRAFFIC ENGINEERING TRANSPORTATION PLANNING SIGNAL SYSTEMS/DESIGN

#### **MEMORANDUM**

TO:

Mr. Jack Weber

Neal Communities

FROM:

Yury Bykau, P.E.

Senior Project Manager

DATE:

Revised: June 15, 2023

RE:

Cary+Duke+Povia

Comprehensive Plan Amendment

Lee County, Florida

TR Transportation Consultants, Inc. has completed a traffic circulation analysis for the proposed Comprehensive Plan for the property located along the south side of North River Road approximately 1 mile east of SR 31 in Lee County, Florida. Based on the discussion with RVi Planning, the subject site will be subject to a Comprehensive Plan Amendment that will allow the site to be added to the Future Water and Sewer Services Maps 4A and 4B.

The transportation related impacts of the proposed Amendment to the Lee Plan 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.

Under the existing Rural Land Use Category (FLU), approximately 788 acres of property can be developed with up to 788 residential dwelling units at a density of 1 dwelling unit per acre, plus additional incentive density of up to 1 dwelling unit per acre under Policy 123.2.17. The applicant proposes 1,099 dwelling units in the concurrently filed Residential Planned Development application. The Applicant is proposing a Comprehensive Plan Amendment on the subject property to add the 788 acres to Future Water and Sewer Services Maps 4A and 4B.



**Table 1** summarizes the residential intensities that could be developed under the existing land use designation and residential intensities as a result of the incentive density per Policy 123.2.17.

Table 1 Land Uses Cary+Duke+Povia

Existing/ Proposed	Land Use Category	Intensity
Existing	Rural	788 Dwelling Units
Proposed W/ Incentive Density	Rural	1,099 Dwelling Units

The trip generation for the with and without incentive density scenarios was determined by referencing the Institute of Transportation Engineer's (ITE) report, titled *Trip Generation Manual*, 11<sup>th</sup> Edition. Land Use Code 210 (Single-Family Detached Housing) was utilized for the trip generation purposes of the residential uses. Using this land use ensures that the analysis is completed based on the worst-case trip generation scenario. **Table 2** and **Table 3** outline the anticipated weekday AM and PM peak hour and daily trip generation based on the existing and proposed future land use categories, respectively. The trip generation equations utilized are attached to this Memorandum for reference.

Table 2 Trip Generation – Permitted Cary+Duke+Povia

Land Use	Weekd	ay A.M. Pe	ak Hour	Weekd	Daily		
Land Use	In	Out	Total	In	Out	Total	(2-way)
Single-Family Residential (788 Units)	122	365	487	436	256	692	6,741

Table 3
Trip Generation – Proposed
Cary+Duke+Povia

Land Use	Weekd	ay A.M. Pe	ak Hour	Weekd	Daily		
Land Use	In	Out	Total	In	Out	Total	(2-way)
Single-Family Residential (1,099 Units)	165	495	660	596	350	946	9,154



**Table 4** indicates the trip generation difference between the proposed Map Amendment and existing land use category (Table 2 vs Table 3). The resultant trip change in Table 4 indicates that the trip generation will be **increased** in the AM and PM peak hour conditions as a result of the proposed amendment.

Table 4
Trip Generation – Resultant Trip Change (Table 2 vs Table 3)
Carv+Duke+Povia

Land Use	Weekda	ay A.M. Po	eak Hour	Weekda	Daily		
Land Use	In	Out	Total	In	Out	Total	(2-way)
Proposed Incentive Density	165	495	660	596	350	946	9,154
Existing Land Use Designation	-122	-365	-487	-436	-256	-692	-6,741
Resultant Trip Change	+43	+130	+173	+160	+94	+254	+2,413

#### 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, roadway improvements within the vicinity of the subject site shown on the 2045 Financially Feasible Plan were the widening of SR 31 to a six-lane facility from SR 80 to Charlotte County and widening of SR 78 to a four-lane facility from SR 31 to I-75. Note, the Lee County 2045 Needs Plans also indicates widening of SR 80 to a six-lane facility from SR 31 to Buckingham Road. Improvements that are shown on the Needs Plan are not included in this analysis. The Lee County 2045 Highway Cost Feasible Plan and 2045 Needs Plan maps are attached to this Memorandum for reference.

The Lee County Metropolitan Planning Organization's (MPO) long range transportation travel model was 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 and then the PM peak hour trips to be generated by additional trips in Table 3 were added to the projected 2045 volumes. The Level of Service for the surrounding roadways was then evaluated. The Level of Service threshold volumes were derived based on the attached *Lee County Generalized Peak Hour Directional Service Volumes* table as well as *FDOT's Generalized Peak Hour Directional Volumes*, Table 7 and Table 9.

The results of the analysis indicate that the addition of the trips as a result of the proposed incentive density to the projected 2045 volumes will not cause any roadway links, except for SR 31 between SR 78 and North River Road, to fall below the recommended minimum acceptable Level of Service thresholds as recommended in Policy 37.1.1 of the Lee County Comprehensive Plan. The adopted Level of Service for SR 31 between SR



78 and North River Road is LOS" C". With the project traffic scenario, this roadway is anticipated to operate at a LOS "D". However, Transportation concurrency is non-regulatory per Florida Statutes Section 163.3180 and Lee Plan Policy 95.1.3, which provides "Compliance with non-regulatory LOS standards will not be a requirement for continued development permitting, but will be used for facility planning purposes." Note, SR 80 east of SR 31 was shown to operate at a poor Level of Service in the 2045 background (without project traffic) conditions. As previously mentioned, SR 80 is shown to be widened to a six-lane facility on the Lee County's 2045 Needs Plan, which would alleviate this projected background deficiency. Therefore, no changes to the adopted long range transportation plan are required as result of the proposed Map Amendments. Attached Table 1A and Table 2A reflect the Level of Service analysis based on the 2045 conditions.

#### Short Term Impacts Analysis (2026)

The 2021/2022-2025/2026 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 Map Amendment would have on the surrounding roadways. Based on the review, SR 31 is funded to be widened to a four-lane facility from SR 78 to Cook Brown Road by Babcock Ranch. The construction for this improvement is scheduled to start in late 2023. There are no other programmed improvements in the vicinity of the subject site. Note, FDOT is currently conducting PD&E studies on SR 31 from SR 80 to SR 78 as well as on SR 78 from I-75 to SR 31 to evaluate future widening of these roadways to four-lane facilities.

Table 3A and Table 4A attached to this report indicate the projected 5-year planning Level of Service on the surrounding roadways based on the additional trips shown in Table 5. 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 derived by factoring the latest AADT volumes by appropriate K & D factors obtained from FDOT's *Florida Traffic Online* webpage.

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 webpage as well as the traffic data from the latest Lee County Traffic Count Database System (TCDS). Based on the project traffic distribution illustrated within Table 4A, 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 this Memorandum for reference.



The results of the analysis indicate that the addition of the trips as a result of the proposed incentive density to the projected 2026 volumes will only cause SR 31 from SR 78 to SR 80 to fall below the minimum acceptable Level of Service standards. However, as previously mentioned FDOT is currently conducting PD&E Study on SR 31 to widen this roadway segment to a four-lane facility, which would alleviate this projected deficiency. The proposed Map Amendment does not cause any other roadways in the short-range analysis to fall below the minimum acceptable Level of Service standards. Therefore, based on this analysis no modifications will be necessary to the Lee County or FDOT short term capital improvement programs. Capacity analysis will be evaluated again at the time the project will seek rezoning and local Development Order approvals.

#### Conclusion

The proposed Comprehensive Plan Amendment is for a property located along the south side of North River Road approximately 1 mile east of SR 31 in Lee County, Florida. The proposed Map Amendment on the subject property will add the site to the Future Water and Sewer Service Maps 4A and 4B.

The results of the long-range link Level of Service analysis indicated that the addition of the trips as a result of the proposed incentive density to the projected 2045 volumes will not cause cause any roadway links, except for SR 31 between SR 78 and North River Road, to fall below the recommended minimum acceptable Level of Service thresholds as recommended in Policy 37.1.1 of the Lee County Comprehensive Plan. The adopted Level of Service for SR 31 between SR 78 and North River Road is LOS" C". With the project traffic scenario, this roadway is anticipated to operate at a LOS "D". However, Transportation concurrency is non-regulatory per Florida Statutes Section 163.3180 and Lee Plan Policy 95.1.3, which provides "Compliance with non-regulatory LOS standards will not be a requirement for continued development permitting, but will be used for facility planning purposes."

The results of the short-range link Level of Service analysis indicated that the addition of the trips as a result of the proposed incentive density to the projected 2026 volumes will only cause SR 31 from SR 78 to SR 80 to fall below the minimum acceptable Level of Service standards. However, as previously mentioned FDOT is currently conducting PD&E Study on SR 31 to widen this roadway segment to a four-lane facility, which would alleviate this projected deficiency. The proposed Map Amendment does not cause any other roadways to fall below the minimum acceptable Level of Service standards. Capacity analysis will be evaluated again at the time the project will seek rezoning and local Development Order approvals.

No modifications are necessary to the Short Term Capital Improvement Plan or the Long Range Transportation Plan to support the proposed Amendment. In addition, the proposed amendment will not significantly alter the socio-economic data forecasts that were utilized in the development of the Long Range Transportation Plan.

#### Attachments

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

TABLE 1A

LEVEL OF SERVICE THRESHOLDS

2045 LONG RANGE TRANSPORTATION ANALYSIS - CARY+DUKE+POVIA CPA

#### GENERALIZED SERVICE VOLUMES

		2045	E + C NETWORK LANES	LOS A	LOS B	LOSC	LOS D	LOSE
ROADWAY	ROADWAY SEGMENT	# Lanes	Roadway Designation	VOLUME	VOLUME	VOLUME	VOLUME	VOLUME
N. River Rd	E. of SR 31	2LU	Uninterrupted Flow Highway	130	420	850	1,210	1,640
	E. of Site	2LU	Uninterrupted Flow Highway	130	420	850	1,210	1,640
SR 31	N. of North River Rd.	6LD	Uninterrupted Flow Highway	0	2,300	3,320	4,240	4,830
	S. of North River Rd	6LD	Uninterrupted Flow Highway	0	2,300	3,320	4,240	4,830
	S. of SR 78	6LD	Arterial	0	0	3,087	3,171	3,171
SR 78 (Bayshore Rd)	W. of SR 31	4LD	Arterial	0	0	2,005	2,100	2,100
SR 80 (Palm Beach Blvd)	W. of SR 31	6LD	Arterial	0	0	3,087	3,171	3,171
	E. of SR 31	4LD	Arterial	0	0	2,005	2,100	2,100

- Denotes the LOS Standard for each roadway segment

<sup>\*</sup> 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)

<sup>\*</sup> Level of Service Thresholds for State mantained roadways were taken from FDOT's Generalized Peak Hour Directional Volumes, Table 7 and Table 9.

#### TABLE 2A 2045 ROADWAY LINK LEVEL OF SERVICE CALCULATIONS CARY+DUKE+POVIA CPA

TOTAL PM PEAK HOUR PROJECT TRAFFIC = 946 VPH IN= 596 OUT= 350

		2045 FSUTMS	COUNTY PCS /	AADT BACKGROUND	K-100	100TH HIGHEST HOUR PK DIR	D	PM PK HR PEAK	PEAK D	045 IRECTION ILUMES & LOS	PROJECT	PK DIR	PEAK	OUND PLUS PRO DIRECTION OLUMES & LOS
ROADWAY	ROADWAY SEGMENT	AADT	FDOT SITE#	TRAFFIC	FACTOR	2-WAY VOLUME	FACTOR	DIRECTION	VOLUME	LOS	DIST.	TRAFFIC	VOLUME	LOS
N. River Rd	E. of SR 31	12,426	124650	12,426	0.095	1,180	0.535	EAST	631	C	90%	536	1,167	<u> </u>
	E. of Site	11,371	124650	11,371	0.095	1,080	0.535	EAST	578	C	10%	60	638	c
SR 31	N. of North River Rd.	69,826	120273	69,826	0.095	6,633	0.523	SOUTH	3,164	С	20%	119	3,283	
	S. of North River Rd.	59,332	121001	59,332	0.095	5,637	0.528	NORTH	2.976	Č	70%	417	3,393	0
	S. of SR 78	54,311	120030	54,311	0.090	4,888	0.528	SOUTH	2,307	c	50%	298	2,605	C
SR 78 (Bayshore Rd)	W. of SR 31	30,972	121002	30,972	0.090	2,787	0.528	EAST	1,472	С	20%	119	1,591	С
SR 80 (Paim Beach Blvd)	W. of SR 31	53,399	126005	53,399	0.090	4.806	0.528	EAST	2,538	С	35%	209	0.747	
	E. of SR 31	50,780	120085	50,780	0.090	4,570	0.528	EAST	2,413	F	10%	60	2,747 2,473	E

<sup>\*</sup> The K-100 and D factors were obtained from Florida Traffic Online resource.

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

#### TABLE 3A LEVEL OF SERVICE THRESHOLDS CARY+DUKE+POVIA CPA

#### **GENERALIZED SERVICE VOLUMES**

				LOS A	LOS B	LOS C	LOS D	LOSE
ROADWAY	ROADWAY SEGMENT	# LANES	ROADWAY DESIGNATION	VOLUME	VOLUME	VOLUME	VOLUME	VOLUME
N. River Rd	E. of SR 31	2LU	Uninterrupted Flow Highway	130	420	850	1,210	1,640
	E. of Site	2LU	Uninterrupted Flow Highway	130	420	850	1,210	1,640
SR 31	N. of North River Rd.	4LD	Uninterrupted Flow Highway	0	1,530	2,210	2,820	3,220
	S. of North River Rd.	4LD	Uninterrupted Flow Highway	0	1,530	2,210	2,820	3,220
	S. of SR 78	2LU	Arterial	0	0	915	970	970
SR 78 (Bayshore Rd)	W. of SR 31	2LU	Arterial	0	0	872	924	924
SR 80 (Palm Beach Blvd)	W. of SR 31	6LD	Arterial	0	0	3,087	3,171	3,171
	E. of SR 31	4LD	Arterial	0	0	2,005	2,100	2,100

- Denotes the LOS Standard for each roadway segment

<sup>\*</sup> 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)

<sup>\*</sup> Level of Service Thresholds for State mantained roadways were taken from FDOT's Generalized Peak Hour Directional Volumes, Table 7 and Table 9.

### TABLE 4A LEE COUNTY TRAFFIC COUNTS AND CALCULATIONS CARY+DUKE+POVIA CPA

TOTAL PROJECT TRAFFIC AM =	660	VPH	IN =	165	OUT=	495	FDOT Sta. #	K	D
TOTAL PROJECT TRAFFIC PM =	946	VPH	IN=	596	OUT=	350	120273	0.095	0.523
							121001	0 095	0 528
							120030	0.090	0.528
							121002	0,090	0.528
							126005	0.090	0.528
							120085	0.090	0.528

							2021	20:			DEBORNE			2026			2026		
		LCDOT PCS OR	BASE YR	2021	YRS OF	ANNUAL	PK HR PK SEASON	PK HR PK PEAK DIF		V/C	PERCENT	AM PROJ	PM PROJ	+ AM PF		V/C	+ PM PF		V/C
ROADWAY	ROADWAY SEGMENT	FDOT SITE #	ADT	ADT	GROWTH. 1	RATE	PEAK DIR.2	VOLUME	LOS	Ratio	TRAFFIC	TRAFFIC	TRAFFIC	VOLUME	LOS	Ratio	VOLUME	LOS	Ratio
N River Rd	E of SR 31	348	2,693	3,400	В	2.96%	145	168	В	0.14	90%	446	536	613	C	0.51	704	C	0.58
	E. of Site	348	2,693	3,400	8	2.96%	145	168	В	0.14	10%	50	60	217	В	0.18	227	В	0.19
SR 31	N of North River Rd.	120273	5,719	11,660	15	4.86%	579	735	В	0.23	20%	99	119	834	В	0.26	854	В	0.27
	S. of North River Rd.	121001	11,100	16,000	15	2.47%	803	907	В	0.28	70%	347	417	1,253	В	0.39	1,324	В	0.41
	S. of SR 78	120030	12,500	15,900	15	2 00%	756	834	С	0.86	50%	248	298	1,082	F	1.12	1,132	F	1.17
SR 78 (Bayshore Rd)	W. of SR 31	121002	8,400	12,400	15	2.63%	589	671	С	0.73	20%	99	119	770	c	0,83	790	C	0.86
SR 80 (Palm Beach Blvd)	W. of SR 31	126005	26,004	34,000	13	2.08%	1,616	1,791	С	0.56	35%	173	209	1,964	C	0.62	2,000	C	0 63
	E of SR 31	120085	36,000	43,000	15	2 00%	2,043	2,256	F	1.07	10%	50	60	2,306	F	1.10	2,316	F	1.10

<sup>1</sup> AGR for roadways was calculated based the historical traffic data obtained from Florida Traffic Online webpage and Lee County Traffic Count Database System (TCDS)

<sup>2</sup> Current peak hour peak season peak direction traffic volumes for all County roadways were obtained from the 2022 Lee County Public Facilities Level of Service and Concurrency Report.

<sup>2</sup> Current peak hour peak season peak direction traffic volumes for state mantained roadways were obtained by adjusting the 2021 AADT by the appropriate K and D factors

# LEE COUNTY GENERALIZED SERVICE VOLUME TABLE

### Lee County Generalized Peak Hour Directional Service Volumes Urbanized Areas

April 201	6				c:\input5	
		Uninterr	upted Flow	Highway		
			Level of Se			
Lane	Divided	Α	В	С	D	Е
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
Class I (4	0 mph or highe	The second secon	Arterials peed limit) Level of Se	rvice		
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
lass II (3	5 mph or slow		speed limit) Level of Se	rvice		
Lane 1	5 mph or slow Divided Undivided			rvice C 330	D 710	E 780
Lane 1 2	Divided	A	Level of Se B	C		780
Lane 1 2 3	Divided Undivided	A *	Level of Se B *	C 330	710	780 1,660
Lane 1 2	Divided Undivided Divided	A * *	Level of Se B *	330 710	710 1,590	
Lane 1 2 3 4	Divided Undivided Divided Divided Divided Divided	A * * * * * * * Controlle	Level of Se  B  *  *  *  ed Access Level of Sei	C 330 710 1,150 1,580 Facilities	710 1,590 2,450	780 1,660 2,500 3,340
Lane 1 2 3 4	Divided Undivided Divided Divided Divided Divided	A * * * * * * * * Controlle	Level of Se  B  *  *  ed Access Level of Sei  B	C 330 710 1,150 1,580 Facilities vice C	710 1,590 2,450 3,310	780 1,660 2,500 3,340
Lane 1 2 3 4 Lane 1	Divided Undivided Divided Divided Divided Divided Undivided	A *  * Controlle	Level of Se  B  *  *  ed Access Level of Sei  B  160	C 330 710 1,150 1,580 Facilities vice C 880	710 1,590 2,450 3,310 D 940	780 1,660 2,500 3,340 E 940
Lane 1 2 3 4 Lane 1 2	Divided Undivided Divided Divided Divided Divided Undivided Undivided Divided	A *  * Controlle  A *  *	Level of Se  B  *  *  ed Access Level of Sei  B  160 270	C 330 710 1,150 1,580  Facilities vice C 880 1,970	710 1,590 2,450 3,310 D 940 2,100	780 1,660 2,500 3,340 E 940
Lane 1 2 3 4 Lane 1	Divided Undivided Divided Divided Divided Divided Undivided	A *  * Controlle	Level of Se  B  *  *  ed Access Level of Sei  B  160	C 330 710 1,150 1,580 Facilities vice C 880	710 1,590 2,450 3,310 D 940	780 1,660 2,500 3,340 E 940 2,100
Lane 1 2 3 4 Lane 1 2 3	Divided Undivided Divided Divided Divided Divided Divided Divided Undivided Divided Divided	A *  * Controlle  A *  *	Level of Se  B  *  *  *  *  *  *  *  *  *  *  *  *	C 330 710 1,150 1,580  Facilities vice C 880 1,970 3,050	710 1,590 2,450 3,310 D 940 2,100	780 1,660 2,500 3,340 E 940
Lane 1 2 3 4 Lane 1 2	Divided Undivided Divided Divided Divided Divided Divided Divided Undivided Divided Divided Divided	A  *  *  *  Controlle  A  *  A  A  A	Level of Se  B  *  *  *  ed Access Level of Sei  B  160 270 430  Collectors Level of Sei  B	C 330 710 1,150 1,580  Facilities vice C 880 1,970 3,050  vice C	710 1,590 2,450 3,310 D 940 2,100	780 1,660 2,500 3,340 E 940 2,100
Lane 1 2 3 4 Lane 1 2 3	Divided Undivided Divided Divided Divided Divided Divided Undivided Divided Divided Undivided Divided Divided Divided	A  * Controlle  A  *  A  A  *	Level of Se  B  *  *  *  ed Access Level of Sei  B  160 270 430  Collectors Level of Sei  B  *	C 330 710 1,150 1,580  Facilities vice C 880 1,970 3,050	710 1,590 2,450 3,310 D 940 2,100 3,180	780 1,660 2,500 3,340 E 940 2,100 3,180
Lane 1 2 3 4 Lane 1 2 3	Divided Undivided Divided Divided Divided Divided Divided Undivided Divided Divided Divided Divided Divided Divided	A  * Controlle  A  *  A  *  A  *  A	Level of Se  B  *  *  ed Access Level of Sei  B  160 270 430  Collectors Level of Ser  B  *  *  *  *  *  *  *  *  *  *  *  *	C 330 710 1,150 1,580  Facilities vice C 880 1,970 3,050  vice C 310 330	710 1,590 2,450 3,310 D 940 2,100 3,180	780 1,660 2,500 3,340 E 940 2,100 3,180
Lane 1 2 3 4 Lane 1 2 3	Divided Undivided Divided Divided Divided Divided Divided Undivided Divided Divided Undivided Divided Divided Divided	A  * Controlle  A  *  A  A  *	Level of Se  B  *  *  *  ed Access Level of Sei  B  160 270 430  Collectors Level of Sei  B  *	C 330 710 1,150 1,580  Facilities vice C 880 1,970 3,050  vice C 310	710 1,590 2,450 3,310 D 940 2,100 3,180 D 660	780 1,660 2,500 3,340 E 940 2,100 3,180 E 740

# FDOT GENERALIZED PEAK HOUR DIRECTIONAL VOUMES TABLE 7 & TABLE 9

20

					Urba	nized Are					January 20
	1//1125	HORIZED S	OWNER	ullies			HWINE	The same	71.0W	ACILITIES	
	STATE S	IGNALIZ	ED AR	FERIAL	S			FREE	WAYS		
	Class I (40	mph or high	ner posted	speed lim	it)			Core U	rbanized		
Lanes	Median	В	C	D	E	Lane	s B	(	To sold services	D	Е
1	Undivided	*	830	880	**	2	2,230	3,1	00	3,740	4,080
2	Divided	*	1,910	2,000	11	3	3,280	4,5		5,620	6,130
3	Divided		2,940	3,020	9.6	4	4,310	6,0		7,490	8,170
4	Divided	*	3,970	4,040	**	5	5,390	7,4		9,370	10,220
	Class II (35	mph or clos	ver nosted	cneed lim	i+)	6	6,380	8,9		11,510	12,760
Lanes	Median	В	C	D	E E			Uebo	nized		
1	Undivided	*	370	750	800	Lanes	В	Croa		D	T.
2	Divided		730	1,630	1,700	2	2,270	3,1			E
3	Divided	*	1,170	2,520	2,560	3	3,410	9.0		3,890	4,230
4	Divided	*	1,610	3,390	3,420	4	4,550	4,6		5,780	6,340
	Divided		1,010	3,390	3,420	5		6,2		7,680	8,460
						3	5,690	7,7	60	9,520	10,570
	Non-State S	ignalized F	loadway A	Adjustme	nts	1	F	reeway A	dinstme	nte	
	(Alte	r correspondi	ng state volu				Auxiliary	. com any in	-Justine.	Ramp	
		by the indicat		100/			Lane			Metering	
	Non-State	Signalized I	Roadways	- 10%			+ 1,000			+ 5%	
	Median	& Turn L	ane Adjus	tments				·			
		Exclusive	Exclu	We 10 20	djustment	M. a month	UNINTERR				
Lanes	Median	Left Lanes			Factors	Lanes	Median	В	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 Multi	Undivided Undivided	Yes No	No No		-5% -25%	3	Divided	2,700	3,900	4,920	5,600
Willia	Olidivided	140	Ye		+5%						
			10	3	1370		Uninterrupt				
	One-	Way Facili	v Adiusti	nenf	1	Lanes	Median		left lanes	4,000,000	ent factors
		the correspon				1	Divided		es		5%
		lumes in this			i i	Multi	Undivided	-	es		5%
		347. VI. 1			_	Multi	Undivided	N	10	-2	5%
Shoul	(Multiply directional roadw Paved der/Bicycle	BICYCLE vehicle volum vay lanes to de volum	es shown bel termine two- es )	way maxim		are for the constitute computer planning corridor of	shown are presented e automobile/truck e a standard and sho models from whice are the true printersection design planning application fanual.	modes unless s ould be used on h this table is d able and derivir on, where more	specifically stated by for general erived should be computer to refined technology	ated. This table of planning applica- d be used for more models should no niques exist. Calc	loes not ations. The re specific of be used for culations are
	Coverage	В	C	D	Е	21 aval of	service for the big	vola and modern	rion mades to	n this table to to-	ed in
	)-49%	*	150	390	1,000	number o	f vehicles, not num	ber of bicyclist	s or pedestria	ans using the faci	ca on lity.
5	0-84%	110	340	1,000	>1,000	45	r hour shown are on				
85	5-100%	470	1,000	>1,000	**	flow.	i nom snown are on	ly for the peak in	om in me suit	he carection of the	nigher trainic
	PE	DESTRIA	N MODE	2	1	* Cannot	be achieved using t	able input valu	e defaults.		
direc	altiply vehicle vo ctional roadway		nine two-way		service	volumes p	oplicable for that level or greater than level or hed. For the bicycle e because there is n	service D become mode, the leve	ome F becausel of service	se intersection car letter grade (inclu	pacities have
	lk Coverage	В	C	D	E	value defi					0.51
	-49%	*	*	140	480	Source:					
	0-84%	*	80	440	800		epartment of Trans				
85	-100%	200	540	880	>1,000		implementation Off ww.fdot.gov/planning				
		DE (Schedu				- Lagury					

E ≥2

≥ 1

(Buses in peak hour in peak direction)

Sidewalk Coverage B C D 0-84% > 5  $\geq 4$   $\geq 3$ 

85-100% > 4 ≥ 3 ≥ 2

#### Generalized Peak Hour Directional Volumes for Florida's

#### Rural Undeveloped Areas and Developed Areas Less Than 5,000 Population<sup>1</sup>

January 2020

	THE PROPERTY.	CHEE	ESSW FAC	ITHES	
	STATE SIG	NALL	ZED ART	TERIALS	
Lanes	Median	В	C	D	E
1	Undivided	*	670	740	**
2	Divided	*	1,530	1,580	**
3	Divided	*	2,360	2,400	**

#### Non-State Signalized Roadway Adjustments

(Alter corresponding state volumes by the indicated percent ) Non-State Signalized Roadways - 10%

Median & Turn Lane Adjustments

Lanes	Median	Exclusive Left Lanes	Exclusive Right Lanes	Adjustment Factors
1	Divided	Yes	No	+5%
1	Undivided	No	No	-20%
Multi	Undivided	Yes	No	-5%
Multi	Undivided	No	No	-25%
-	_	-	Yes	+ 5%

#### One-Way Facility Adjustment

Multiply the corresponding directional volumes in this table by 1.2

#### BICYCLE MODE<sup>2</sup>

(Multiply vehicle volumes shown below by number of directional roadway lanes to determine two-way maximum service volumes.)

#### Rural Undeveloped

Paved Shoulder/Bicycle

Lane Coverage	В	C	D	E
0-49%	*	70	110	170
50-84%	60	120	180	580
85-100%	140	210	1,000	>1,000
	Develop	ed Areas		
Paved				
Shoulder/Bicycle				
Lane Coverage	В	C	D	E
0-49%	*	120	260	840
50-84%	100	240	720	1,000
85-100%	320	1,000	>1,000	**

#### PEDESTRIAN MODE<sup>2</sup>

(Multiply vehicle volumes shown below by number of directional roadway lanes to determine two-way maximum service

VO	umes.

Sidewalk Coverage	В	C	D	E
0-49%	*	*	120	460
50-84%	*	80	430	770
85-100%	180	520	860	>1,000

		And the last of the last of	will be the second street								
	FREEWAYS										
Lanes	В	C	D	Е							
2	2,010	2,770	3,270	3,650							
3	2,820	3,990	4,770	5,470							
4	3,630	5,220	6,260	7,300							

UNITERRUPTED FLITH ENCULTIES

#### Freeway Adjustments

Auxiliary Lane + 1,000

#### UNINTERRUPTED FLOW HIGHWAYS

		Rural Un	developed		
Lanes	Median	В	C	D	E
1	Undivided	240	450	730	1,490
2	Divided	1,630	2,350	2,910	3,280
3	Divided	2,450	3,530	4,360	4,920
		Develop	ed Areas		
Lanes	Median	В	C	D	E
1	Undivided	540	820	1,110	1,490
2	Divided	1,530	2,210	2,820	3,220
3	Divided	2,300	3,320	4,240	4,830

#### Passing Lane Adjustments

Alter LOS B-D volumes in proportion to the passing lane length to the highway segment length

#### Uninterrupted Flow Highway Adjustments

Lanes Median		Exclusive left lanes	Adjustment factors
1	Divided	Yes	+5%
Multi	Undivided	Yes	-5%
Multi	Undivided	No	-25%

'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.

<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.

\* Cannot be achieved using table input value defaults.

\*\* Not applicable for that level of service letter grade. For the automobile mode, volumes greater than level of service D become F because intersection capacities have been reached. For the bicycle mode, the level of service letter grade (including F) is not achievable because there is no maximum vehicle volume threshold using table input value defaults.

#### Source:

Florida Department of Transportation Systems Implementation Office https://www.fdot.gov/planning/systems/

# TRAFFIC DATA FDOT FLORIDA TRAFFIC ONLINE

#### FLORIDA DEPARTMENT OF TRANSPORTATION TRANSPORTATION STATISTICS OFFICE 2021 HISTORICAL AADT REPORT

COUNTY: 12 - LEE

SITE: 4650 - NORTH RIVER ROAD, EAST OF S.R. 31

YEAR	AADT	DIRE	CTION 1	DIRECTION 2		*K FACTOR	D FACTOR	T FACTOR	
2021 2020 2019 2018 2017 2016 2015 2014 2013 2012 2011	3600 T 3400 S 3400 F 3200 C 3200 T 3000 S 2800 F 2600 C 1000 S 1000 F		1800 1700 1700 1600 1500 1400 1300	W W W W W	1800 1700 1700 1600 1600 1500 1400 1300	9.50 9.550 9.550 9.550 9.550 9.550 9.550 9.550	53.50 53.80 54.90 55.20 55.20 55.50 55.30 55.30	13.60 12.50 12.50 12.50 12.20 15.00 15.00 12.20	

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

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

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

#### FLORIDA DEPARTMENT OF TRANSPORTATION TRANSPORTATION STATISTICS OFFICE 2021 HISTORICAL AADT REPORT

COUNTY: 12 - LEE

SITE: 0273 - SR-31,202' NORTH OF FOXHILL ROAD, LEE CO.

YEAR AADT		DIRECTION 1		DIRECTION 2	*K FACTOR	D FACTOR	T FACTOR
2021 2020 2019 2018 2017 2016 2015 2014 2013 2012 2011 2010 2009 2008	11660 C 9182 C 9292 C 7959 C 7959 C 7337 C 6620 C 5216 C 4653 C 4195 C 4217 C 4126 C 4034 C 3964 C 4232 C	N 5695 N 4508 N 4645 N 4032 N 3712 N 2618 N 2325 N 2099 N 2149 N 2094 N 2094 N 1994 N 2124		5965 4674 4647 3927 3927 3625 3282 2598 2328 2096 2068 2032 1993 1970 2108	9.50 9.50 9.50 9.50 9.50 9.550 9.550 9.550 9.550 9.579 9.88	52.30 52.70 52.10 54.10 53.40 53.90 55.60 55.60 55.40 55.40 55.40 55.53	21.20 23.40 25.30 26.90 28.90 26.60 27.00 29.00 26.90 25.60 25.10 23.50
2007 2006	6039 C 5719 C	N 3027 N 2850	S	3012 2869	10.95 10.95	51.84 51.84	43.50 43.50

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

S = SECOND YEAR ESTIMATE; T = THIRD YEAR ESTIMATE; R = FOURTH YEAR ESTIMATE V = FIFTH YEAR ESTIMATE; 6 = SIXTH YEAR ESTIMATE; X = UNKNOWN

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

COUNTY: 12 - LEE

SITE: 1001 - SR 31, SOUTH OF CR 78/NORTH RIVER ROAD (LC393)

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

COUNTY: 12 - LEE

SITE: 0030 - SR 31, NORTH OF SR 80/PALM BEACH BOULEVARD LC391

YEAR	AADT	DIF	RECTION 1	DII	RECTION 2	*K FACTOR	D FACTOR	T FACTOR
2021 2020 2019 2018 2017 2016 2015 2014 2013 2012 2011 2010 2009 2008	15900 C 13800 C 13500 C 11500 C 11200 C 11100 F 10100 C 8700 F 8500 C 8700 C 8500 C 8500 C		7900 6600 5600 5500 5500 5000 4300 4200 4400 4200 4200 3800 4200		8000 7200 6900 5900 5700 5600 5100 4400 4300 4300 4300 4300 4300 4300	9.00 9.00 9.00 9.00 9.00 9.00 9.00 9.00	52.80 53.70 54.00 55.20 54.40 57.70 56.80 56.50 54.20 56.34 55.90 57.01	14.20 17.80 20.80 18.60 19.00 12.50 14.90 14.90 13.80 13.70 13.40 12.80
2007 2006	8700 C 12500 C	N N	4300 6100	S	4400 6400	10.16	54.76 54.38	10.8

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

COUNTY: 12 - LEE

SITE: 1002 - SR 78/BAYSHORE ROAD, SOUTHWEST OF SR 31

YEAR	AADT	DIRECTION 1	DIRECTION 2	*K FACTOR	D FACTOR	T FACTOR
	Control of the Contro	E 6400 E 5700 E 5500 E 5000 E 4600 E 4300 E 3900 E 3700 E 3600 E 3500 E 3500	W 6000 W 5300 W 5100 W 4600 W 4600 W 4300 W 3900 W 3700 W 3700 W 3300	9.00 9.00 9.00 9.00 9.00 9.00 9.00 9.00	52.80 53.70 54.00 55.20 54.40 57.70 56.80 56.50 54.20 56.34	T FACTOR 21.80 18.90 22.00 21.60 13.00 13.00 14.00 14.00 16.40 14.90
2009 2008 2007 2006	6900 C 7500 C 8400 C 8400 C	E 3500 E 3800 E 4300 E 4300	W 3400 W 3700 W 4100 W 4100	9.98 10.16 10.16 10.23	55.90 57.01 54.76 54.38	17.00 19.30 23.30 21.60

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

COUNTY: 12 - LEE

SITE: 6005 - SR 80/PALM BEACH BLVD, 0.25 MI W OF SR 31. PTMS 104, LCPR 05

YEAR	AADT	DIRECTION 1	DIRECTION 2	*K FACTOR	D FACTOR	T FACTOR
YEAR  2021 2020 2019 2018 2017 2016 2015 2014 2013 2012 2011	AADT  34000 T  335000 S  35000 F  35091 C  34000 F  32970 C  30167 C  27785 C  2628 C  25563 C  26888 C	DIRECTION 1  0 0 0 0 0 0 E 16326 E 14945 E 13885 E 12981 E 12791 E 13397	DIRECTION 2 0 0 0 0 0 0 W 16644 W 15222 W 13900 W 13247 W 12772 W 13491	9.00 9.00 9.00 9.00 9.00 9.00 9.00 9.00	52.80 53.70 54.00 64.90 64.90 63.20 62.60 61.80 61.60	11.70 11.50 12.30 12.60 11.10 10.00 5.90 9.50 10.80
2010 2009 2008	26743 C 25939 C 26004 C	E 13334 E 12914 E 12909	W 13499 W 13409 W 13025 W 13095	9.00 9.89 9.90 10.24	61.60 61.01 62.73 63.18	12.40 8.90 9.60 9.20

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

S = SECOND YEAR ESTIMATE; T = THIRD YEAR ESTIMATE; R = FOURTH YEAR ESTIMATE V = FIFTH YEAR ESTIMATE; 6 = SIXTH YEAR ESTIMATE; X = UNKNOWN

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

COUNTY: 12 - LEE

SITE:	0085 - SR 80	O/PALM BEACH BLVD,	EAST OF SR 31	LC360		
YEAR	AADT	DIRECTION 1	DIRECTION 2	*K FACTOR	D FACTOR	T FACTOR
2021 2020 2019 2018 2017 2016 2015 2014 2013 2012 2011 2010 2009 2008 2007	43000 C 36500 C 36500 C 33500 C 33500 C 32000 C 29500 S 28500 F 28500 C 29500 C 29500 C 29500 C 29500 C	E 21500 E 18000 E 18000 E 16500 E 16500 E 17500 E 15000 E 14500 E 14500 E 14500 E 14500 E 14500 E 14500 E 14500 E 15000 E 15000	W 21500 W 18500 W 18500 W 17000 W 17000 W 17500 W 16000 W 14500 W 14000 W 15000 W 15000 W 15000	9.00 9.00 9.00 9.00 9.00 9.00 9.00 9.00	52.80 53.70 54.00 54.20 57.70 57.50 56.80 56.20 56.34 55.90 54.20	7.50 8.30 9.00 9.30 8.50 8.20 9.20 9.20 9.40 9.40 9.50 8.10
2006	36000 C	E 18000	W 18000	10.23	54.38	11.00

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

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

# TRAFFIC DATA FROM LEE COUNTY TRAFFIC COUNT DATABASE SYSTEM



|<< < > >>| 1-10 of 40

mm / dd / yyyy

To Date

List View Al DIRS Record 1 of 1 Goto Record go Location ID 348 MPO ID Type SPOT HPMS ID On NHS On HPMS LRS ID LRS Loc Pt. SF Group Route Type AF Group Route **GF** Group Active Yes Class Dist Grp Category Seas Clss Grp WIM Group QC Group Default Fnct'l Class Milepost Located On N River Rd Loc On Alias EAST OF SR-31 More Detail STATION DATA Directions: | EB AADT W D % Year AADT **DHV-30** K % PA BC Src 2021 3,400 2019 2,900 354 12 2017 3,100 316 10 2015 2,900 301 10 2013 2,693 > | >>| 1-5 of 11 **Travel Demand Model** Model Model AM PHV AM PPV MD PHV MD PPV PM PHV PM PPV NT PHV NT PPV AADT Year **VOLUME COUNT VOLUME TREND (4)** Date Total Int Year **Annual Growth** 100 Thu 4/22/2021 3,996 15 2021 8% 1 Wed 4/21/2021 15 3,746 2019 -3% 1 Tue 4/20/2021 15 3,534 2017 3% 1 Thu 2/14/2019 15 3,744 2015 4% -Wed 2/13/2019 15 3,262 2013 6% th Tue 2/12/2019 15 3,758 2011 -4% 1 Thu 4/27/2017 15 3,599 2006 4% -Wed 4/26/2017 15 3,487 2005 -10% -Tue 4/25/2017 15 3,433 2004 15% Thu 4/16/2015 3,233

2003

8%

## LEE COUNTY PUBLIC FACILITIES LEVEL OF SERVICE AND CONCURRENCY REPORT

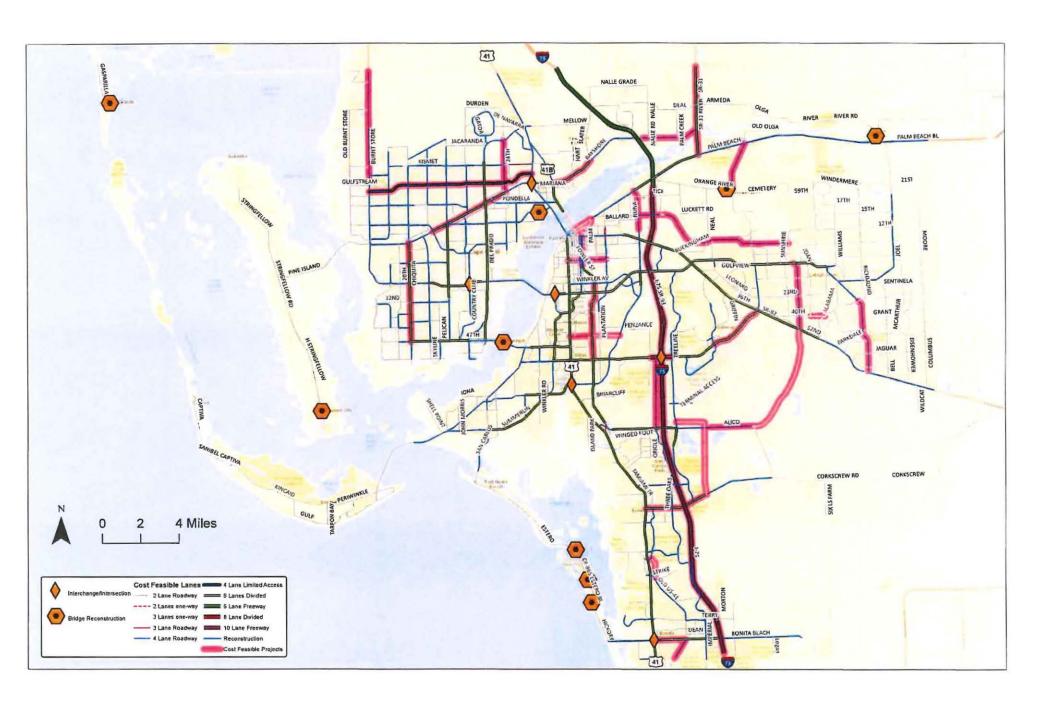
Table 21 b): Link-Level Service Volumes and LOS Table
Table 21 b) 4 of 7

BROM   10	nik No.	NAME	ROADWAYLINK		F. Class	ROAD		rformance Standard	100	2021 10 IGHEST		FV	TURE FC (202	RECAST 6)	Hotes
1400   Color			FROM	10		TYPE	LOS	The second secon	LOS	VOL	v/c	LO	VOL	V/C	nvica
14100   1410				SR 80	P. Art	2UN	E	1,010	C	482	0.48	D	506	0.50	
13-100 ELERUY D MORESCOR RAYO SAL CARLOS SALVO MEL COLUMN E SÃO C 135 0.32 C 277 0.32 electron projection (1) 13-100 ELERUY D SAN CARLOS SALVO PIER ADGE RO MEJ COLU E SÃO C 135 0.32 C 27 0.32 electron projection (1) 13-100 ELERUY D SALVO SALVO PIER ADGE RO MEJ COLUMN E SÃO C 135 0.32 C 27 0.32 electron projection (1) 13-100 ELERUY D SALVO SALVO SALVO PIER ADGE RO MEJ COLUMN E SÃO C 135 0.32 C 27 0.32 C 42 0.34 13-100 C 13-				SUMMERCARD	Mir. Co	2LN	E	360	C	52	0.07	Ć	72	0.08	old count projection
13-100   ELIVE D					Ma; Co:	2UN	E	360	(	255	0.30	C	269	0.31	4
14500   LIFELING   SUS-41   STEELERS   May Col   2.01   E   8.80   C   334   0.15   C   4.02   0.47					Siaj Co	2LN	E	360	C	254	0.31	C	277	0.32	
MARCO   LEERUPO   SR 82   ALVIN AVE   GUNERY RD   P. Art   GLD   E   2,840   B   2,081   0.75   B   2,100   0.77				PINE RIDGE RD	Maj Col	2LN	E	560	C	106	0.12	(	120	0.14	ela count projection(2010)
1970 LEE BUV ALWAYE  GUNNERY BD  F. Art  GLD  E  1, 2, 40  B  1, 2, 50  B  1, 2, 5				BREEZE DR	May Col	2LN	E	360	(	334	0.45	(	40-	0.47	
14800   LEERUVD   GUNNERY RD   HOMESTEAD RD   P. Art   64LD   E   2,840   B   2,093   0.74   B   2,200   0.77					P. Art	6LD	E	2,840	В	2,084	0.75	В	2,190	0.77	
14900   LEE RUV				GUNNERY RD	P. Art	6LD		2,840	8	1,957	0.69	8	2,136	0.75	
14990   LEERUY	14800	LEE BLVD	GUNNERY RD	HOMESTEAD RD	P. Art	6LD	E	2,840	В	2,093	0.74	B	2,200	0.77	
15000   LEE RD								1,980	9	898	0.45	B	943	0.48	
15100   LEFLAND HEIGHTS				LEELAND HEIGHTS	P.An	2LN	E	1,020	C	898	0.88	C	943	0.92	
15:00   LEONARD RAYD   CORNETT NO	15000	LEERD	SAN CARLOS BLVD	ALICORD	Maj. Col	2LN	E	860	(	544	0.63	D	624	0.71	old count projection (2015)
15300   UTILETONRD								1,800	- 7	832	0.46	B	867	0.48	
15400   UTILETON RD					M Art	2UN	E	860		753	0.39	D	819	0.35	
15500   LUCKETT RD			CORBETT RD	US 41	Maj. Col	2UN	E	860	C	528	0.61	C	555	0.65	
15600   LUCKETT RD						3(1)		860	C	437	0.51	C	459	0.53	
1570   MAPLEDR*   SUMMERLY NED   2*10 AVE   MAPLEDR*   SO   C   77   0.03   C   59   0.15   eld count projection				1-75	M. Art	2LN	E	860	8	317	0.36	Ð	392	0.45	4 Ln design & ROW
15800   McGREGOR BLVD   SANBELT PLAZA   HARBOR OR   P. Art   4LD   E   1,960   B   1,173   0.60   B   1,233   0.63				COUNTRY LAKES OR	Maj. Co:	2LN	E	860	3	285	0.33	C	503	0.35	
15900   MAGREGOR BLVD   HARBOR DR   SUMMERUIN RD   P. Art   4LD   E   1,960   8   1,150   0.60   8   1,240   0.63						2111	E	860	C	77	0.09	(	59	0.10	old count projection
1600   McGREGOR BLVD   SUMMERUN RD   KELLY RD   M. Art   4LD   E   1,960   A   927   0.47   A   933   0.50				HARBOR DR	P. Art	4LD	E	1,960	B	1,173	0.60	8	1,233	0.63	
16100   McGREGOR BLVD   KELLY RD   GLADIOLUS DR   M. Art   4LD   E   1,960   A   927   0.77   A   975   0.50	15900	McGREGOR BLVD	HARBOR DR	SUMMERLIN RD	P. Art	4LD	E	1,960	9	1,180	0.60	9	1,240	0.63	
16200   McGREGOR BLVD (SR 86: OLD McGREGOR /GLADIOUS DR   ONA LOOP RD   State   4LD   D   2,100   C   1,635   0,78   C   1,635   0,79   C   1,63			SUMMERUN RD	KELLY RD	M. Art	410	E	1,960	A	927	0.47	A	983	0.50	
16500   McGREGOR BLVD (SR 85;NONA LOOP RD   PINE RIDGE RD   State   4LD   D   2,100   C   1,655   0,78   C   1,635   0,79   C				GLADIOLUS DR	M. Art	4LD	E	1,960	A	927	0.47	A	975	0.50	
16400   McGREGOR BLVD   SR 86; PINNE RIDGE RD   CYPRESS LAVE DR   State   4LD   D   2,100   C   1,674   0,80   C   1,873   0,89				IONA LOOP RD	State	4LD	D	2,100	C	1,465	0.70	C	1,635	0.78	
16500   McGREGOR BLVD   SR 867 CYPRESS LANE DR   COLLEGE PXWY   State   4LD   D   2,100   C   1,674   0,80   C   1,873   0,89   1,6600   McGREGOR BLVD   SR 867 COLLEGE PXWY   WINKLER RD   State   2LN   D   924   C   726   0,79   C   797   0,86   Constrained   Constr					State			2,100	C	1,465	0.70	C	1,635	0.78	
16500   McGREGOR BLVD   SR 85: COLLEGE PXWY   WINICER RD   State   ZLN D   924   C   725   0.79   C   797   0.85   Constrained	16400	McGREGOR BLVD (SR 86	PINERIDGE RD	CYPRESS LAKE DR	State	410	D	2,100	C	1,674	0.80	C	1,873	0.89	
16700   McGREGOR BLVD (SR 85. WINICLER RD)   TANGLEWOOD BLVD   State   ZLN D   970   1,039 1.07   1,143 1.18   Constrained				COLLEGE PXWY	State	4LD	D	2,100	C	1,574	0.80	C	1,873	0.89	
16800   McGREGOR BLVD (\$R 85. TANGLEWOOD BLVD   COLONIAL BLVD   State   ZLN   D   970   1,039   LOT   1,143   1.18   Constrained					State				C	726	0.79	C	797	0.86	Constrained
16500   METRO PKWY [SR 739]   SOX MILE PKWY   DANIELS PKWY   CRYSTAL DR   State   4LD   D   2,100   C   1,136   0.36   C   1,492   0.47		McGREGOR BLVD (SR 86	, WINKLER RO	TANGLEWOOD BLVD	State	2LN	D	970	To the	1,039	1.07		1,143	1.18	Constrained
			TANGLEWOOD BLVD		State	ZLN	D	970		1,039	1.07	$^{24}$	1,143	1.18	Constrained
17100   METRO PKWY   SR 739   CRYSTAL DR   DANLEY DR   State   4LD   D   2,100   C   1,665   0,79   D   2,092   1,00     17200   METRO PKWY   SR 739   DANLEY DR   COLONIAL BLVD   State   4LD   D   2,100   C   1,665   0,79   D   2,092   1,00     17200   METRO PKWY   SR 739   DANLEY DR   COLONIAL BLVD   State   6LD   D   3,171   C   1,397   0,44   C   1,875   0,59     17200   MILWAUKEE BLVD   ALABAMA BLVD   BELL BLVD   May   Co   2LN   E   860   C   168   0,20   C   175   0,20   +					State	&D	0	3,171	C	1,136	0.36	C	1,492	0.47	
			DANIELS PKWY	CRYSTAL DR	State	410	D	2,100	C	1,184	0.56	C	1,446	0.69	
MICHAEL RIPPE PKWY US41 SCX MILES PKWY State 8LD D 3,171 C 1,997 0,44 C 1,875 0,59   MICHAEL RIPPE PKWY US41 SCX MILES PKWY State 8LD D 3,171 C 1,997 0,44 C 1,875 0,59   MICHAEL RIPPE PKWY US41 SCX MILES PKWY BELL BLYD Maj Col 2LN E 860 C 168 0,20 C 175 0,20 .  **TROO MILWAUKEE BLYD SELL BLYD COLUMBUS BLYD Min. Col 2LN E 860 C 168 0,20 C 181 0,21 .  **TROO MCOEV RD HANCOCK B PCWY PONDELLA RD Min. Col 2LN E 860 C 192 0,21 C 205 0,24 cla count projection(20 0,000 MALLE RD MIN. Col 2LN E 860 C 192 0,01 C 20 0,03 C 72 0,08 MALLE RD MIN. Col 2LN E 860 C 192 0,01 C 107 .  **TROO MALLE RD SR 76 MALLE RD MIN. Col 2LN E 860 C 192 0,15 C 147 0,17 .  **BIOD NEAL RD CRANGE RIVER BLYD SIJCHINGHAM RD MIN. Col 2LN E 860 C 130 0,15 C 157 0,16 .  **BIOD NEAL RD CRANGE RIVER BLYD SIJCHINGHAM RD MIN. Col 2LN E 860 C 130 0,15 C 157 0,16 .  **BIOD NORTH RIVER RD SR 31 FRANKUN LOCK RD MAT 2LN E 1,140 A 145 0,13 B 264 0,23 S 300 NORTH RIVER RD FRANKUN LOCK RD BROADWAY RD MAT 2LN E 1,140 A 145 0,13 B 266 0,25 S 300 NORTH RIVER RD BROADWAY RD COUNTY LINE M. ART 2LN E 1,140 A 100 0,09 A 133 0,12 S 300 C 104		PROPERTY AND INCOME.		DANLEY DR	State	4LD	D	2,100	C	1,665	0.79	0	2,092	1.00	
17600   MILWAUKEE BLVD   ALABAMA BLVD   BELL BLVD   Maj Col   2LN   E   860   C   158   0.20   C   175   0.20   .					State	4LD		2,100	C	1,665	0.79	D	2,092	1.00	
17700   MILWAUKEE SIVD   BELLSIVD   COLUMBUS BLVD   Min. Col   2LN   E   860   C   258   0.20   C   181   0.21		Section of the second section of the second section of the second section sect		And the second s	State	600	D	3,171	C	1,397	0.44	C	1,875	0.59	
17800   MCGDY RD									C		0.20	C	175	0.20	•
17500 NALLE GRADE RD   SLATER RD   NALLE RD   Min. Col   2LN   E   860   C   59   0.08   C   72   0.08														0.21	•
No. Col.								860	C		0.21	C	205	0.24	ola count projection(2009)
B100 NEAL RD								360	(	59	0.03	(		0.38	
RECORD   NORTH RIVER RD   SR 31   FRANKUN LOCK RD   M Art   2LN   E   1,140   A   145   0,13   B   264   0,23															
8300 NORTH RIVER RD FRANKUN LOCK RD BROADWAY RD M. Art 2LN E 1,140 A 145 0.13 B 286 0.25 8400 NORTH RIVER RD BROADWAY RD COUNTY LINE M. Art 2LN E 1,140 A 100 0.09 A 133 0.12 8500 CLGA RD' SR SG W SR SG E Min Col 2LN E 660 C 82 0.10 C 95 0.11 old count projection 9100 CRANGE GROVE 5LVO CLUB ENTR. HANCOCK B. PKNY Min. Col 2LN E 860 C 393 0.45 C 488 0.57 old count[2009] 9200 CRANGE GROVE 5LVO HANCOCK B. PKNY PONDELLA RD Min. Col 4LN E 1,790 C 528 0.29 C 555 0.31															
8400         NORTH RIVER RD         BROADWAY RD         COUNTY LINE         M. Art         2LW         E         1,140         A         100         0.09         A         133         0.12           8900         CLGA RD*         SR 59 W         SR 59 E         Min. Col.         2LW         E         660         C         82         0.10         C         95         0.11         old count projection           9100         CRANGE GROVE 5LVO         CLU3 ENTR.         HANCOCK B, PKNY         Min. Col.         2LW         E         860         C         393         0.45         C         488         0.57         old count[2009]           9200         CRANGE GROVE 5LVD         HANCOCK B, PKNY         PONDELLA RD         Min. Col.         4LW         E         1,790         C         528         0.29         C         555         0.31									A	145	0.13	9	264	0.23	
\$900 CIGARD* \$R \$9W \$R \$9E Min. Col. 2UN E 660 C 82 0.10 C 95 0.11 old count projection 9100 CRANGE GROVE BLVD CLUB ENTR. HANCOCK B, PKWY Min. Col. 2UN E 860 C 393 0.46 C 488 0.57 old count [2009] 9200 CRANGE GROVE BLVD HANCOCK B, PKWY PONDELLA RD Min. Col. 4UN E 1,790 C 528 0.29 C 555 0.31									A			B		0.25	
9100 CRANGE GROVE SLVD CLUB ENTR. HANCOCK B, PKWY Min. Col. 2LN E 860 C 395 0.45 C 488 0.57 old count(2009) 9300 CRANGE GROVE SLVD HANCOCK B, PKWY PONDELLA RD Min. Col. 4LN E 1,790 C 528 0.39 C 555 0.31						2LN	E	1,140	A	100	0.09	A	133	0.12	
9200 CRANGE GROVE BLVD HANCOCK B. PKWY PONDELIA RD Min. Co.: 4LN E 1,790 C 528 0.19 C 555 0.31								660	C	82	0.10	¢	95	0.11	old count projection
AREA CALLEGRAPHICAL CALLED			CLUB ENTR.	HANCOCK B, PKWY	Min_Col	2LN	E	860	(	393	0.45	C	493	0.57	old count(2009)
9500 ORANGERIVER BLVD SR 80 STALEY RD Maj. COI 2LN E 1,000 D 477 0.48 D 502 0.50							E		(	528	0.29	C	555	0.31	
	9300	ORANGE RIVER BLVD	5R 80	STALEY RD	Maj. Col	2LN	E	1,000	D	477	0.48	0	502	0.50	

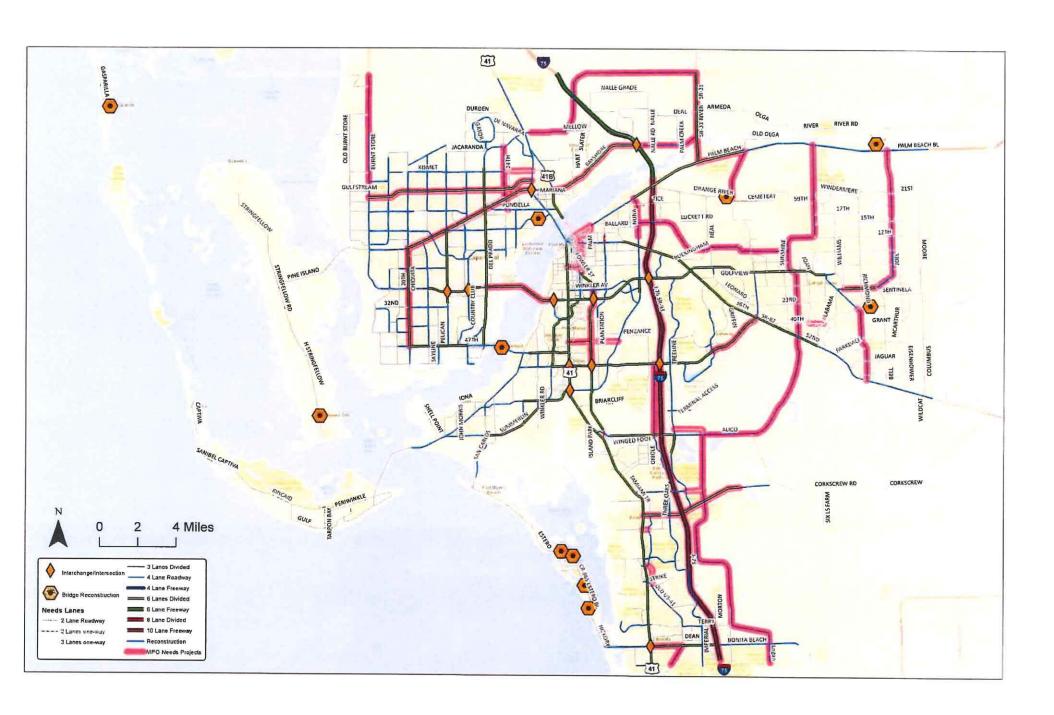
County-Maintained Arterial Roadway - Unincorporated Lee County County Maintained Expressway

County-Maintained Arterial Roadway - Incorporated Lee County

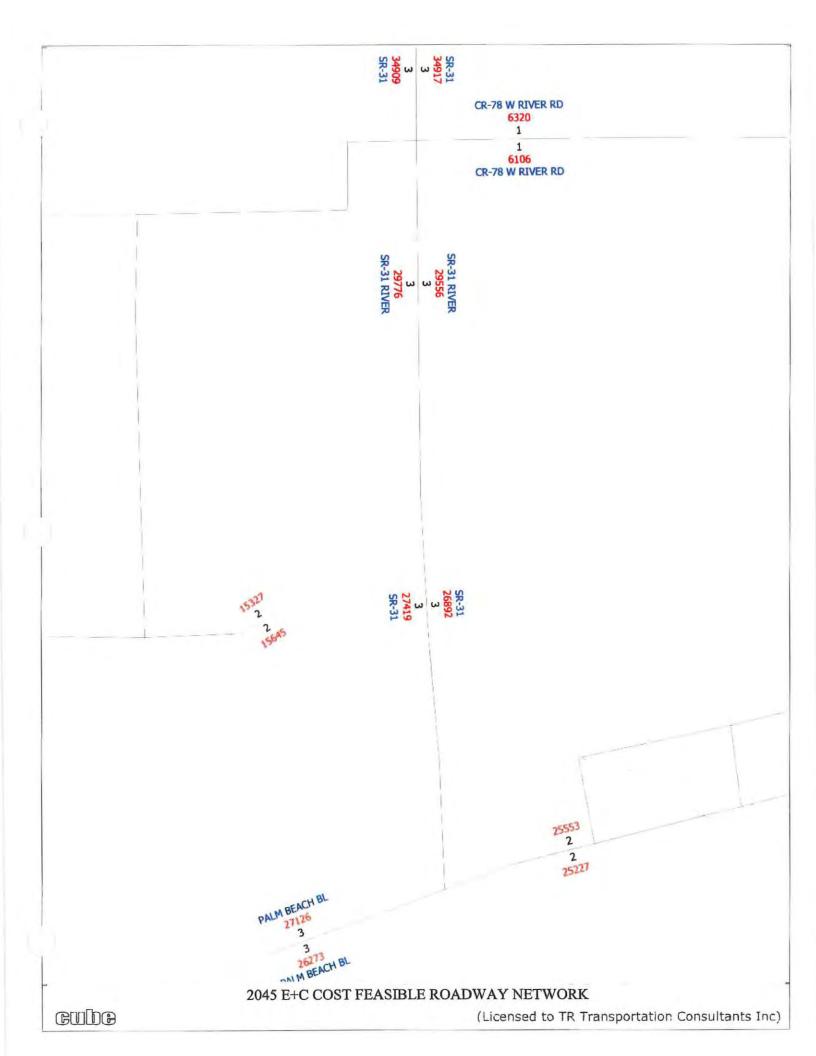
## LEE COUNTY MPO 2045 COST FEASIBLE HIGHWAY PLAN

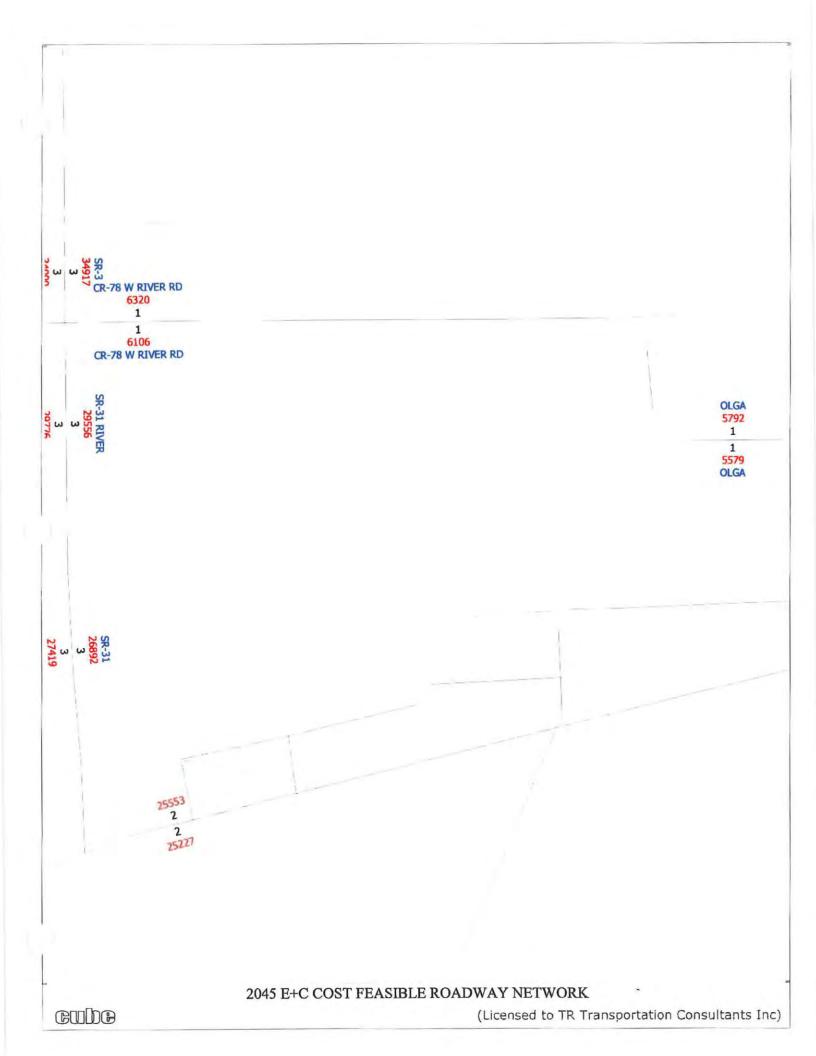












## FDOT DISTRICT ONE LOS SPREADSHEET

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	33 *2	KA15MORE RD	New Post Rd/Hart Rd	17.015	Conn Rd/Slate Rd	.5 235	1 220	-	238	Prouncal suterial-other	3)	UA	A	D	D			D	110	1	1/3		
200,000	52.75	FANSHORE RD	Coon RA/Slater Rd	15 235	W of Putchett Plane	:: 1~0	2944		c:	Principal Autorial other	50	Ľa.	A	D	0			D	200		://2	*	
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12100000	5E 5Te	DANIELS PERM	Waf 1-75	-247	E of Rest Area	60	0 513			Percept Armidiother	50	UA		D	D			D	21/	WE INE	11/3		520

Current Capacity

TRIP GENERATION EQUATIONS

## Single-Family Detached Housing (210)

Vehicle Trip Ends vs: Dwelling Units On a: Weekday

Setting/Location: General Urban/Suburban

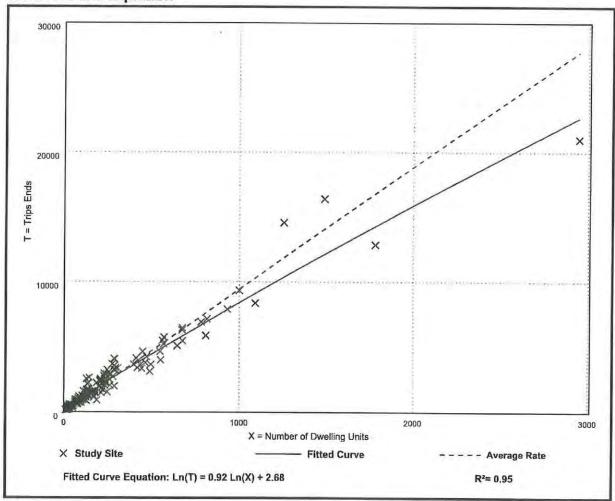
Number of Studies: 174 Avg. Num. of Dwelling Units: 246

Directional Distribution: 50% entering, 50% exiting

## Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
9,43	4.45 - 22.61	2.13

## **Data Plot and Equation**





## Single-Family Detached Housing (210)

Vehicle Trip Ends vs: Dwelling Units

On a: Weekday,

Peak Hour of Adjacent Street Traffic,

One Hour Between 7 and 9 a.m.

Setting/Location: General Urban/Suburban

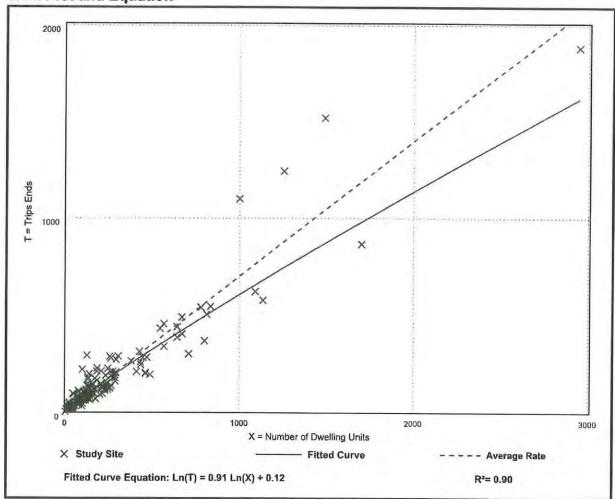
Number of Studies: 192 Avg. Num. of Dwelling Units: 226

Directional Distribution: 26% entering, 74% exiting

### Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
0.70	0.27 - 2.27	0.24

## **Data Plot and Equation**



## **Single-Family Detached Housing** (210)

Vehicle Trip Ends vs: Dwelling Units

On a: Weekday,

Peak Hour of Adjacent Street Traffic,

One Hour Between 4 and 6 p.m.

Setting/Location: General Urban/Suburban

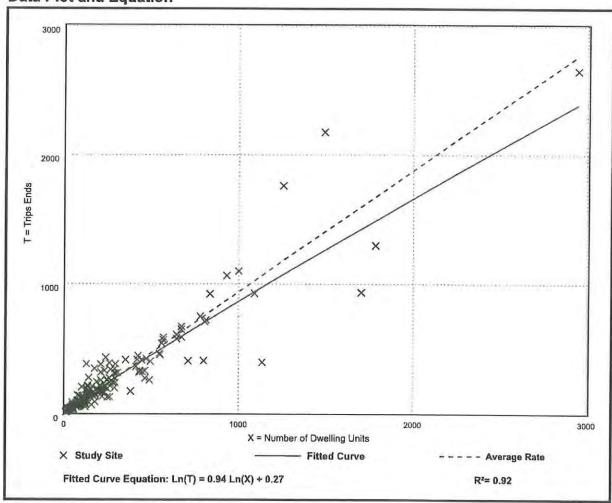
Number of Studies: 208 Avg. Num. of Dwelling Units: 248

Directional Distribution: 63% entering, 37% exiting

## Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
0.94	0.35 - 2.98	0.31

## **Data Plot and Equation**





# Letters of Determination for The Adequacy/Provision of Existing/Proposed Support Facilities (EXHIBIT M17)



#### BOARD OF COUNTY COMMISSIONERS

Kevin Ruane District One

November 28, 2022

Via E-Mail

Cecil L Pendergrass District Two

Raymond Sandelli District Three

Brian Hamman District Four

Michael Greenwell District Five

Roger Desjarlais County Manager

Richard Wm Wesch County Attorney

Donna Marie Collins County Chief Hearing Examiner Jeremy Frantz

RVI Planning

28100 Bonita Grande Drive Bonita Springs, FL 34135

RE: Potable Water and Wastewater Availability

Cary Duke RPD

STRAP # 17-43-26-00-0001.0000; 17-43-26-01-00003.0000;

17-43-26-01-00009.0000; 16-43-26-00-00001.0040; 17-43-26-01-00004.0000;

17-43-26-01-00008.0000; 16-43-24-00-00001.0000

Dear Mr. Frantz:

The subject properties are not located within Lee County Utilities Future Service Area as depicted on Maps 4A and 4B of the Lee County Comprehensive Land Use Plan. The nearest potable water north of the Caloosahatchee River is located on Bayshore Road approximately 4.5 mile west of the subject parcels. The nearest wastewater is on the south side of the Caloosahatchee River. In order to provide service to the subject parcels completion of a comprehensive plan amendment and developer funded system enhancements such as, but not limited to, line extensions will be required.

Your firm has indicated that this project will consist of 1,099 single family residential units with an estimated flow demand of approximately 274,750 gallons per day. Lee County Utilities presently has sufficient capacity to provide potable water and sanitary sewer service as estimated above.

Availability of potable water and sanitary sewer service is contingent upon final acceptance of the infrastructure to be constructed by the developer. Upon completion and final acceptance of this project, potable water service will be provided through our North Lee County Water Treatment Plant.

Sanitary sewer service will be provided by the City of Fort Myers North 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 these parcels.

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.



Cary Duke RPD - Letter.Docx November 28, 2022 Page 2

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.

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

Sincerely,

LEE COUNTY UTILITIES

Many M. Cours

Mary McCormic Technician Senior 239-533-8532

UTILITIES ENGINEERING



## LEE COUNTY UTILITIES REQUEST FOR LETTERS OF AVAILABILITY

DATE: NOVEMBER 18, 2022

To: MARY MCCORMIC	FROM: JEREMY FRANTZ
Technician Senior	FIRM: RVI PLANNING
	ADDRESS: 28100 BONITA GRANDE DR.
	ADDRESS: BONITA SPRINGS, FL 34135 -
	PHONE#: (239)357-9580 FAX: ( ) -
	E-MAIL ADDRESS: JFRANTZ@RVIPLANNING.COM
PROJECT NAME: CARY DUKE RPD	
PREVIOUS PROJECT NAME(S): N/A	
STRAP Number(s): SEE ATTACH	ED
PRIOR STRAP NUMBER(S) (IF ANY): N/A	
LOCATION/SITE ADDRESS: ACCESS UND	ETERMINED
PURPOSE OF LETTER:	
☐ DEVELOPMENT ORDER SUBMITTAL ☐	FINANCING EFFLUENT REUSE
- 프로그램 시대 이번 문에 잘 하다고 말라면 하면 보고 가는 이번 이번 하는 모든 하면 하다 다시를 하다 하는데 되었다.	AGEMENT (SOUTH FLORIDA WATER MANAGEMENT DISTRICT)
OTHER: (PLEASE SPECIFY) CPA AMENDM	IENT AND PUD REZONING
PLANNED USE:	
☐ COMMERCIAL ☐ INDUSTRIAL ☐ OTHER: (PLEASE SPECIFY)	□ RESIDENTIAL - (SINGLE-FAMILY □ MULTI-FAMILY)
PLANNED # OF COMMERCIAL/INDUSTRIAL B	uildings: N/A Total Square Footage:
0 RESIDENTIAL UNITS: SINGLE-FAMILY: 1,0	99 MULTI-FAMILY:
AVERAGE ESTIMATED DAILY FLOW (GPD):	250 (⊠ WATER ⊠ WASTE-WATER) (GPD): 200 □ REUSE
PLEASE SHOW CALCULATION USED TO DETER	RMINE AVERAGE ESTIMATED DAILY FLOW (GPD) PER CRITERIA SET
	IANUAL: WATER = 250 GPD; WW = 200 GPD
	9 Units * 250 Gpd/Sf Residence = 274,750 Gpd
Wastewater: Single-Family (Sf) Residences	= 1,099 Units * 200 Gpd/Sf Residence = 219,800 Gpd

Please e-mail the completed form to mmccormic@leegov.com.

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



Kevin Ruane District One

February 17th, 2023

Cecil L. Pendergrass District Two

Ray Sandelli District Three

Brian Hamman District Four

Mike Greenwell District Five

Roger Desjarlais County Manager

Richard Wesch County Attorney

Donna Marie Collins County Hearing Examiner Plan Reviewer Lee County DCD 1500 Monroe St.

Fort Myers, FL 33901

#### **Cary Duke**

LeeTran has received the request regarding the subject property in Fort Myers. After reviewing the site and comparing the location with our existing and planned route locations according to the LeeTran 2020 Transit Development Plan (TDP), the following is determined:

The proposed development is not within ¼ mile fixed-route corridor

Based on the LeeTran 2021 Transit Development Plan (TDP) this development is not within a one-quarter mile of a fixed route corridor, no improvements are required based on the current Lee County Transit LDC section 10-441. The development will be reassessed at the time of DO.

If you have any questions or require further information, please do not hesitate to contact me at (239) 533-0340.

Sincerely,

Clarissa Marino Diaz

Clarissa Marino Diaz, Planner Lee County Transit



February 15, 2023

Clarissa Marino Diaz Transit Service Planner LeeTran Planning Department 3401 Metro Pkwy Fort Myers, FL 33901

RE: Cary Duke RPD – Comprehensive Plan Amendment Letter of Service Availability

Dear Ms. Clarissa Marino Diaz,

RVi Planning + Landscape Architecture is preparing a Comprehensive Plan Amendment & Planned Development Rezone application for the above referenced project. The property consists of 788 +/- acres and is located at 13230 N. River Road in unincorporated Lee County, Florida, generally one mile east of the SR 31 Pine Island and N River Road intersection. An aerial location map depicting the subject property has been attached for your reference.

The Applicant is proposing a Large-Scale Comprehensive Plan Map Amendment to change the Future Water Service Areas Map (Map 4A) and Future Sewer Service Area Map (Map 4B) and a PD Rezone request to rezone the entire 788 +/- acres from AG-2 to Residential Planned Development (RPD) which will allow for the development of up to 1,099 single-family and two-family units on the subject property.

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 have and further questions, please feel free to contact me directly at (239) 319-0026 or <a href="mailto:irrantz@rviplanning.com">irrantz@rviplanning.com</a>.

Sincerely,

RVi Planning + Landscape Architecture

Jeremy Frantz, AICP Project Director



## **CARY+DUKE+POVIA RPD**

## **Property Owners Exhibit**

#### I. PROPERTY OWNERS LIST

STRAP Number	Property Owner	Section. Township. Range				
17-43-26-00-00001.0000	Cary & Duke Properties, LLC	17.43.26E				
17-43-26-01-00003.0000	Cary & Duke Properties, LLC	17.43.26E				
17-43-26-01-00009.0000	Cary & Duke Properties, LLC	17.43.26E				
16-43-26-00-00001.0040	Cary & Duke Properties, LLC	16.43.26E				
17-43-26-01-00004.0000	Cary & Duke Properties, LLC	17.43.26E				
17-43-26-01-00001.0000	Cary & Duke Properties, LLC	17.43.26E				
17-43-26-01-00002.0000	Cary & Duke Properties, LLC	17.43.26E				
17-43-26-01-00008.0000	Harney Revocable Trust	17.43.26E				
16-43-26-00-00001.0000 Povia Family, LLC		16.43.26E				

## II. PROPERTY OWNERS MAP





### **Board of County Commissioners**

Kevin Ruane District One

February 20, 2023

Cecil L Pendergrass District Two

RVI Planning + Landscape Architecture Attn: Jeremy Frantz, Project Director 28100 Bonita Grande Dr, Suite 305

Ray Sandelli District Three

Bonita Springs, FL 34135

Brian Hamman District Four

RE: Cary Duke RPD - Comprehensive Plan Amendment

te Greenwell Letter of Serv

Mike Greenwell District Five Letter of Service Availability

Roger Desjarlais County Manager

Dear Mr. Frantz:

Richard Wm. Wesch County Attorney

rd Wm. Wesch

Donna Marie Collins County Hearing Examiner The Lee County Solid Waste Department is capable of providing solid waste collection service for the comprehensive plan amendment & planned development rezone at 13230 N. River Road in unincorporated Lee County, which will allow for the development of up to 1,099 single-family and two-family units on the subject property through the franchised hauling contractors. Disposal of the solid waste from this development will be accomplished at the Lee County Resource Recovery Facility and the Lee-Hendry Regional Landfill. Plans have been made, allowing for growth, to maintain long-term disposal capacity at these facilities.

Please review Lee County Land Development Code, Chapter 10, Section 261, with requirements for on-site space for placement and servicing of solid waste containers. Please note that the property owner will be responsible for all future applicable solid waste assessments and fees.

If you have any questions, please call me at (239) 533-8007.

Sincerely,

Justin Lighthall

Manager, Public Utilities

Justin Lighthall

Lee County Solid Waste Department



February 15, 2023

Mr. Justin Lighthall Director, Solid Waste Lee County Solid Waste Division P.O. Box 398 Ft. Myers, FL 33902

RE: Cary Duke RPD – Comprehensive Plan Amendment Letter of Service Availability

Dear Mr. Lighthall,

RVi Planning + Landscape Architecture is preparing a Comprehensive Plan Amendment & Planned Development Rezone application for the above referenced project. The property consists of 788 +/- acres and is located at 13230 N. River Road in unincorporated Lee County, Florida, generally one mile east of the SR 31 Pine Island and N River Road intersection. An aerial location map depicting the subject property has been attached for your reference.

The Applicant is proposing a Large-Scale Comprehensive Plan Map Amendment to change the Future Water Service Areas Map (Map 4A) and Future Sewer Service Area Map (Map 4B) and a PD Rezone request to rezone the entire 788 +/- acres from AG-2 to Residential Planned Development (RPD) which will allow for the development of up to 1,099 single-family and two-family units on the subject property.

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 have and further questions, please feel free to contact me directly at (239) 319-0026 or <a href="mailto:ifrantz@rviplanning.com">ifrantz@rviplanning.com</a>.

Sincerely.

RVI Planning + Landscape Architecture

Jeremy Frantz, AICP

Project Director



## **CARY+DUKE+POVIA RPD**

## **Property Owners Exhibit**

#### I. PROPERTY OWNERS LIST

STRAP Number	Property Owner	Section. Township. Range		
17-43-26-00-00001.0000	Cary & Duke Properties, LLC	17.43.26E		
17-43-26-01-00003.0000	Cary & Duke Properties, LLC	17.43.26E		
17-43-26-01-00009.0000	Cary & Duke Properties, LLC	17.43.26E		
16-43-26-00-00001.0040	Cary & Duke Properties, LLC	16.43.26E		
17-43-26-01-00004.0000	Cary & Duke Properties, LLC	17.43.26E		
17-43-26-01-00001.0000	Cary & Duke Properties, LLC	17.43.26E		
17-43-26-01-00002.0000	Cary & Duke Properties, LLC	17.43.26E		
17-43-26-01-00008.0000	Harney Revocable Trust	17.43.26E		
16-43-26-00-00001.0000	Povia Family, LLC	16.43.26E		

#### II. PROPERTY OWNERS MAP





## THE SCHOOL DISTRICT OF LEE COUNTY

## Jacqueline Heredia District Planning Specialist 2855 Colonial Boulevard, Fort Myers, FL 33966 | O: 239.335.1494

March 10, 2023

RE: Single Family Concurrency Review in N River RD

Dear Jeremy Frantz:

This letter is in response to your request for concurrency review dated February 15, 2022 for the subject property in 13230 N River Road regard to educational impact East Zone.

This development is a request for 1099 Single family housing units. With regard to the inter-local agreement for school concurrency the generation rates are created from the type of dwelling unit and further broken down by grade level.

For multi-family homes, the generation rate is .116 and further broken down by grade level into the following, .149 for elementary, .0071 for middle and .077 for high. A total of 326.4 school-aged children would be generated and utilized for the purpose of determining sufficient capacity to serve the development.

The Concurrency Analysis attached, displays the impact of this development. Capacity is an issue within the Concurrency Service Area (CSA) at the elementary school level, however, capacity is available in the adjacent CSA.

Thank you and if I may be of further assistance, please contact me at 239-335-1494

Sincerely,

Jacqueline Heredia, District Planning Specialist

#### LEE COUNTY SCHOOL DISTRICT'S SCHOOL CONCURRENCY ANALYSIS

REVIEWING AUTHORITY NAME/CASE NUMBER

Lee County School District Cary Duke Povia RPD

OWNER/AGENT

RVI

ITEM DESCRIPTION

LOCATION

13230 N River Road

ACRES CURRENT FLU 788.00 RPD

**CURRENT ZONING** 

PROPOSED DWELLING UNITS BY

TYPE

Single Family	Multi Family	Mobile Home
1099		0

		3			
STUDENT GENERATION	SF	MF	мн	Projected Students	
Elementary School	0.149	0.058		163.75	
Middle School	0.071	0.028		78.03	
High School	0.077	0.03		84.62	
	Source: Lee Co	ounty School District, S	eptember 8, 2018 le	etter	

CSA SCHOOL NAME 2022/23	CSA Capacity (1)	Lorder Andrews State Barton	CSA Available Capacity	Impact of	Available Capacity W/Impact	LOS is 100% Perm FISH	Adjacent CSA Available Capacity w/Impact
East CSA, Elementary	14,234	14,026	208	164	44	100%	
East CSA, Middle	7,293	6,912	381	78	303	96%	
East CSA, High	9,536	8,492	1,044	85	959	90%	

(1) Permanent Capacity as defined in the Interlocal Agreement and adopted in the five (5) years of the School District's Five Year Plan

(2) Projected Enrollment per the five (5) years of the School District's Five Year Plan plus any reserved capacity (development has a valid finding of capacity)

(3) Available Adjacent CSA capacity is subject to adjacency criteria as outlined in the Interlocal Agreement and the School District's School Concurrency Manual

Prepared by: Jacqueline Heredia, District Planning Specialist



February 15, 2023

Jacqueline Heredia
Planning District Specialist
The School District of Lee County
2855 Colonial Boulevard
Fort Myers, FL 33966

RE: Cary Duke RPD – Comprehensive Plan Amendment

Letter of Service Availability

Dear Ms. Heredia.

RVi Planning + Landscape Architecture is preparing a Comprehensive Plan Amendment & Planned Development Rezone application for the above referenced project. The property consists of 788 +/- acres and is located at 13230 N. River Road in unincorporated Lee County, Florida, generally one mile east of the SR 31 Pine Island and N River Road intersection. An aerial location map depicting the subject property has been attached for your reference.

The Applicant is proposing a Large-Scale Comprehensive Plan Map Amendment to change the Future Water Service Areas Map (Map 4A) and Future Sewer Service Area Map (Map 4B) and a PD Rezone request to rezone the entire 788 +/- acres from AG-2 to Residential Planned Development (RPD) which will allow for the development of up to 1,099 single-family and two-family units on the subject property.

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 have and further questions, please feel free to contact me directly at (239) 319-0026 or <a href="mailto:ifrantz@rviplanning.com">ifrantz@rviplanning.com</a>.

Sincerely,

RVi Planning + Landscape Architecture

Jeremy Frantz, AICP Project Director



## **CARY+DUKE+POVIA RPD**

## **Property Owners Exhibit**

### I. PROPERTY OWNERS LIST

STRAP Number	Property Owner	Section. Township. Range		
17-43-26-00-00001.0000	Cary & Duke Properties, LLC	17.43.26E		
17-43-26-01-00003.0000	Cary & Duke Properties, LLC	17.43.26E		
17-43-26-01-00009.0000	Cary & Duke Properties, LLC	17.43.26E		
16-43-26-00-00001.0040	Cary & Duke Properties, LLC	16.43.26E		
17-43-26-01-00004.0000	Cary & Duke Properties, LLC	17.43.26E		
17-43-26-01-00001.0000	Cary & Duke Properties, LLC	17.43.26E		
17-43-26-01-00002.0000	Cary & Duke Properties, LLC	17.43.26E		
17-43-26-01-00008.0000	Harney Revocable Trust	17.43.26E		
16-43-26-00-00001.0000	Povia Family, LLC	16.43.26E		

#### II. PROPERTY OWNERS MAP





#### **Board of County Commissioners**

Kevin Ruane District One

Cecil L Pendergrass District Two

March 3, 2023

Ray Sandelli District Three

Jeremy Frantz, AICP RVi Planning

Brian Hamman District Four

28100 Bonita Grande Drive, Suite 305

Mike Greenwell District Five Bonita Springs, FL 34135

Roger Desjarlais County Manager Re: Letter of Service Availability - Cary Duke RPD

Richard Wm, Wesch County Attorney Mr. Frantz,

Donna Marie Collins County Hearing Examiner

I am in receipt of your letter requesting a Letter of Service Availability for the proposed Cary Duke RPD. The property consists of approximately 788 acres and is located at 13230 N. River Road. The request is to develop the property up to 1,099 single and two-family dwellings.

Lee County Emergency Medical Services is the primary EMS transport agency responsible for coverage at the location 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 11, located 5.0 miles southwest. Medic 19 is 5.2 miles west. Neither of these locations can arrive at the entrance to the development within the requirements of Lee County Ordinance 08-16, let alone into the development.

It is our opinion that the EMS service availability for the proposed development of this property is <u>not adequate</u> at this time. Should the plans change, a new analysis of this impact would be required.

Singerely,

Benjamin Abes

Director, Public Safety



February 15, 2023

Chief Benjamin Abes Lee County Emergency Medical Services P.O. Box 398 Ft. Myers, FL 33902-0398

RE: Cary Duke RPD – Comprehensive Plan Amendment

Letter of Service Availability

Dear Chief Abes,

RVi Planning + Landscape Architecture is preparing a Comprehensive Plan Amendment & Planned Development Rezone application for the above referenced project. The property consists of 788 +/- acres and is located at 13230 N. River Road in unincorporated Lee County, Florida, generally one mile east of the SR 31 Pine Island and N River Road intersection. An aerial location map depicting the subject property has been attached for your reference.

The Applicant is proposing a Large-Scale Comprehensive Plan Map Amendment to change the Future Water Service Areas Map (Map 4A) and Future Sewer Service Area Map (Map 4B) and a PD Rezone request to rezone the entire 788 +/- acres from AG-2 to Residential Planned Development (RPD) which will allow for the development of up to 1,099 single-family and two-family units on the subject property.

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 have and further questions, please feel free to contact me directly at (239) 319-0026 or ifrantz@rviplanning.com.

Sincerely,

RVI Planning + Landscape Architecture

Jeremy Frantz, AICP Project Director



### **CARY+DUKE+POVIA RPD**

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16-43-26-00-00001.0040	Cary & Duke Properties, LLC	16.43.26E	
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16-43-26-00-00001.0000	Povia Family, LLC	16.43.26E	

#### II. PROPERTY OWNERS MAP



## Carmine Marceno Sheriff



State of Florida County of Lee

March 13, 2023

Jeremy Frantz RVi Planning + Landscape Architecture 28100 Bonita Grande Drive, Suite 305 Bonita Springs, FL 34135

Mr. Frantz,

The Lee County Sheriff's Office has reviewed your Comprehensive Plan Amendment & Planned Development Rezone Letter of Service Availability request for a 788 +-acre development located south of North River Road and generally one mile east of SR 31 in unincorporated Lee County.

The Applicant is proposing a Large-Scale Comprehensive Plan Map Amendment to change the Future Water Service Areas Map (Map 4A) and Future Sewer Service Area Map (Map 4B) and a PD Rezone request to rezone the entire 788 +/- acres from AG-2 to Residential Planned Development, which will allow for the development of up to 1,099 single-family and two-family units on the subject property. This Agency evaluated your request solely on its ability to provide law enforcement service to the development, and we have determined that we are able to provide services to the proposed project.

Law enforcement services will be provided from our North District offices in North Fort Myers. As this development builds out, we will factor its impact into our annual manpower review and make adjustments accordingly. At the time of application for a Development Order or building permit, we request that the applicant provide a Crime Prevention Through Environmental Design (CPTED) report done by the applicant and given to the Lee County Sheriff's Office for review and comment.

Please contact Community Response Unit Crime Prevention Practitioner Beth Schell at (239) 477-1677 with any questions regarding the CPTED study.

Respectfully,

9408

Chris Reeves

Major, Patrol Bureau



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



February 15, 2023

Chief Doug Underwood Lee County Sheriff 17350 Nalle Road Fort Myers, FL 33917

RE: Cary Duke RPD - Comprehensive Plan Amendment

Letter of Service Availability

Dear Chief Underwood,

RVi Planning + Landscape Architecture is preparing a Comprehensive Plan Amendment & Planned Development Rezone application for the above referenced project. The property consists of 788 +/- acres and is located at 13230 N. River Road in unincorporated Lee County, Florida, generally one mile east of the SR 31 Pine Island and N River Road intersection. An aerial location map depicting the subject property has been attached for your reference.

The Applicant is proposing a Large-Scale Comprehensive Plan Map Amendment to change the Future Water Service Areas Map (Map 4A) and Future Sewer Service Area Map (Map 4B) and a PD Rezone request to rezone the entire 788 +/- acres from AG-2 to Residential Planned Development (RPD) which will allow for the development of up to 1,099 single-family and two-family units on the subject property.

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 have and further questions, please feel free to contact me directly at (239) 319-0026 or <a href="mailto:ifrantz@rviplanning.com">ifrantz@rviplanning.com</a>.

Sincerely,

RVI Planning + Landscape Architecture

Jeremy Frantz, AICP Project Director



### **CARY+DUKE+POVIA RPD**

## **Property Owners Exhibit**

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#### II. PROPERTY OWNERS MAP





## BAYSHORE FIRE PROTECTION AND RESCUE SERVICE DISTRICT

17350 Nalle Road, North Fort Myers, Florida 33917
Business: 239-543-3443 Fax: 239-543-7075

"Serving With Pride"

February 28, 2023

Josephine Medina, AICP Project Manager RVi Planning + Landscape Architecture 28100 Bonita Grande Dr, Suite 305 Bonita Springs, FL 34135

RE: Cary Duke RPD – Comprehensive Plan Amendment Letter of Service Availability

Josephine,

With regards to your request for a letter of availability concerning the above referenced project, Bayshore Fire Protection & Rescue District is aware that the project is proposing 1,099 single-family and two-family units along North River rd. The District does provide fire and rescue services to the subject property, and can provide services to the proposed development. Based upon the location of the subject property, it will be outside of 5 road miles from the fire station as required for ISO. However, the District and Lee County EMS are in the early phases of planning a second station along SR 31, closer to the subject property. The District may have some additional needs to provide adequate services in the future. However, we are committed to working with the developer to ensure that adequate fire and rescue services are provided to this project, and maintaining an ISO class 2 rating for the area. Please feel free to contact me if you have any further questions or concerns.

Sincerely,

William Underwood

Fire Chief

Bayshore Fire Rescue



February 16, 2023

Chief Doug Underwood Lee County Sheriff 17350 Nalle Road Fort Myers, FL 33917

RE: Cary Duke RPD – Comprehensive Plan Amendment Letter of Service Availability

Dear Chief Underwood,

RVi Planning + Landscape Architecture is preparing a Comprehensive Plan Amendment & Planned Development Rezone application for the above referenced project. The property consists of 788 +/- acres and is located at 13230 N. River Road in unincorporated Lee County, Florida, generally one mile east of the SR 31 Pine Island and N River Road intersection. An aerial location map depicting the subject property has been attached for your reference.

The Applicant is proposing a Large-Scale Comprehensive Plan Map Amendment to change the Future Water Service Areas Map (Map 4A) and Future Sewer Service Area Map (Map 4B) and a PD Rezone request to rezone the entire 788 +/- acres from AG-2 to Residential Planned Development (RPD) which will allow for the development of up to 1,099 single-family and two-family units on the subject property.

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 have and further questions, please feel free to contact me directly at (239) 319-0026 or <a href="mailto:irrantz@rviplanning.com">irrantz@rviplanning.com</a>.

Sincerely,

RVi Planning + Landscape Architecture

Jeremy Frantz, AICP Project Director



### **CARY+DUKE+POVIA RPD**

## **Property Owners Exhibit**

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17-43-26-01-00004.0000	Cary & Duke Properties, LLC	17.43.26E	
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17-43-26-01-00002.0000 Cary & Duke Properties, LLC		17.43.26E	
17-43-26-01-00008.0000	Harney Revocable Trust	17.43.26E	
16-43-26-00-00001.0000	Povia Family, LLC	16.43.26E	

#### II. PROPERTY OWNERS MAP





## Justification of Proposed Amendment (EXHIBIT M19)



## Cary+Duke+Povia Map Amendment Justification of Proposed Amendment Exhibit M19

#### I. Request

Neal Communities of Southwest Florida, Inc. ("Applicant") is requesting approval of a Large-Scale Comprehensive Plan Map Amendment to add the 788 +/- acres subject property to the Lee County Utilities, Future Water Service Areas Map (Map 4A) and Future Sewer Service Areas Map (Map 4B).

The Applicant is filing a companion Residential Planned Development (RPD) rezoning application to allow the development of a maximum of 1,099 residential dwelling units, with amenities, expansive upland and wetland preservation areas, and supportive infrastructure. The proposed Map Amendments will allow for the privately funded expansion of water services that would benefit existing and future residents of the area.

#### II. Background Information

#### Existing Conditions & Property History

The Property is located south of North River Road, west of N. Olga Drive, and approximately one mile east of SR 31 in unincorporated Lee County, FL. The Property has a Future Land Use designation of Rural and Wetlands and contains some areas that are located within the Coastal High Hazard Area. The Property is currently zoned Agricultural (AG-2) and is located within the Northeast Lee County - North Olga Lee County Community Planning Area. The Property consists of grazing lands and natural areas and is bisected by Trout Creek.

The parcels under ownership by Cary+Duke Properties, LLC and Povia Family, LLC have historically been used for agricultural purposes. The properties are currently vacant or used for cattle grazing. A portion of the Property is made up of the P. John Hart's Subdivision (Plat Book 3 Page 7) and is owned by Harney Trust. This subdivision was recorded in 1911 and while the lots have been partially cleared of vegetation in the past, there has not been further development activity.

There are no other past zoning actions, comprehensive plan land use changes, environmental mitigation, uses, subdivisions, platting, structures built, etc.

The property is adjacent to existing planned water and sewer extensions to the west of the Property which was recently approved for the Owl Creek Reserve MPD.

#### Surrounding Land Use Pattern

The Property is in a rapidly changing area of Lee County due to proximity to the Town of Babcock Ranch. While there are several large tracts of agricultural properties and large-lot rural subdivisions in the area, several large tracts are converting to residential and mixed use development, in a manner that upholds the rural character and protects North Olga's unique environmental resources.

Lands to the immediate north of North River Road are zoned for 1,630 dwelling units and 1.17M square feet of non-residential uses.

Similarly, Owl Creek Reserve MPD immediately to the west of the Property was approved for 380 dwelling units. As part of this approval the developer also received approval to expand water services to the area via companion Comprehensive Plan Map Amendment which added 342 +/- acres to the Lee County Utilities, Future Water Service Area Map. The developer did not propose to extend the Sewer Service Map boundary to include their property as sanitary sewer service was anticipated to be provided by FGUA at the time of their application.

Table 1 below further defines the surrounding Future Land Use designations, zoning districts and existing land uses.

Table 1: Inventory of Surrounding Lands

	FUTURE LAND USE	ZONING DISTRICT	EXISTING LAND USE
NORTH	Rural; DR/GR (Private Recreational Facilities Overlay); New Community; Conservation Lands Uplands	AG-2; MH-1; MPD	Right of Way (North River Road), single-family residential homes, row crops; Babcock MPD' Conservation 20/20 (Bob Janes Preserve)
SOUTH	Rural, Wetlands	AG-2(Agricultural)	Right of Way (Duke Highway), single-family residential homes, grazing lands
EAST	Rural	AG-2 (Agricultural)	Right of Way (North River Road), single-family residential homes, grazing lands
WEST	Rural; Wetlands	AG-2 (Agricultural)	Single-family residential homes, row crops, grazing lands

#### III. Justification of Proposed Amendment

The map amendment request will allow for the 788+/- acre residential development to connect to Lee County Utilities via the inclusion within the Lee County Utilities, Future Water Service Areas Map (Map 4A) and Sewer Map (Map 4B). No future land use designation change or text amendment is being requested as part of this comprehensive plan map amendment. The companion rezone request allows for a maximum of 1,099 units along with associated infrastructure and amenities. The addition of the Property to Maps 4A and 4B facilitates the design of this community in a compact form of development with significant buffering, and preservation and enhancement of rare and unique upland habitats.

Supporting this compact form of development will also eliminate the potential for over 700 wells and septic systems, providing a significant benefit to water quality and natural resource values in North Olga. Additionally, reducing wells and septic systems in areas proximate to the Caloosahatchee

River mitigate the potential impacts to water quality from development in the area. The potential for numerous wells on the property would be contrary to intent of protecting aquifers in the Lee Plan.

The proposed extension of water and sewer services will support development of the property in a manner consistent with the Lee Plan as recently amended in Lee Plan Policy 123.2.17, to ensure demand for housing is accommodated while providing significant environmental preservation in the form of 60 percent open space, 50 percent wetland preservation, and 420 acres of preserves, including over including over 300 acres of Rare and Unique Upland habitat restoration. The plan also provides for the protection of the Trout Creek flowway through the Property and provides floodplain mitigation. The compact development also serves to protect the rural character and natural viewsheds through large buffers and setbacks along an arterial roadway.

The proposed Lee Plan Map Amendment furthers the intent of the Lee Plan and represents an opportunity to continue previously approved privately funded expansion of water and sewer services within the North Olga Community. This amendment provides protection to the environment and benefits the public health safety and welfare of existing and future residents, at no cost to the County.

For these reasons, the Applicant respectfully requests approval of this Lee Plan Map Amendment as proposed.



## Planning Communities/Community Plan Area Requirements (EXHIBIT M20)



# Cary+Duke+Povia Map Amendment Planning Communities/Community Plan Area Requirements - Exhibit M20

#### GOAL 27 NORTHEAST LEE COUNTY COMMUNITY PLAN:

OBJECTIVE 27.1: AGRICULTURAL AND RURAL CHARACTER. Maintain and enhance the viability of the existing and evolving commercial agricultural operations, preserve open space, and retain the rural character of Northeast Lee County. For the purposes of this objective, rural character is defined as those characteristics that convey a sense of rural lifestyle such as large lots or clustered development, ample views of wooded areas, open spaces, and river fronts, working farms and productive agricultural uses, and the protection of environmentally sensitive lands.

POLICY 27.1.1: Support the agricultural and rural character within Northeast Lee County by encouraging continued commercial agricultural operations and encourage new development to be clustered to conserve large areas of open lands.

POLICY 27.1.5: In all discretionary actions, consider the effect on Northeast Lee County's commercial agricultural operations and rural character.

The addition of the Property to the Future Water and Sewer Service Area maps supports the development of a clustered residential development which will include 423± acres of native habitat preserve areas, including over 300 acres of rare and unique upland preservation. Significant portions of these preserves are adjacent to public rights-of-way ensuring that the rural character of the area is preserved in perpetuity. In contrast, if central water and sewer is not extended to the Property, the existing AG-2 zoning allows for over 700 large lot residential dwelling units with no requirement for open lands to be preserved.

POLICY 27.1.8: The owner or agent of a rezoning or special exception request within the Northeast Lee County Community Plan area must conduct two public information meetings, in accordance with Policies 17.3.3 and 17.3.4, prior to the application being found sufficient. One meeting must be held within the Alva Community Plan area boundary and the other in the North Olga Community Plan area boundary.

The Applicant has gone above and beyond minimum code requirements in meeting with the North Olga Community Planning Panel and individual property owners along Duke Hwy. in advance of filing this petition and throughout the application review process to gain early feedback that informed the proposed project design. The Applicant has attended the past three (3) North Olga meetings and held a voluntary community meeting with Duke Hwy residents on August 13, 2022. All of these meetings were conducted to assist in the preparation of this application.

The Applicant held legally advertised public information meetings within the Alva and the North Olga community plan area boundaries as detailed in the attached public meeting

summary. These meetings were held in Alva on March 14, 2023, and in North Olga on June 20, 2023. Additionally, the Applicant advertised and attended a meeting with the North Olga Planning Panel at their regular meeting location on January 26, 2023, and the meeting summary is attached.

OBJECTIVE 27.2: RURAL PLANNING TOOLBOX. To develop and further the use of a rural toolbox of incentives, programs, and regulations that enhance and maintain Northeast Lee County's sense of place and provide for the long-term preservation of large tracts of contiguous natural resource and open space areas, while providing the regulatory flexibility needed to support commercial agricultural operations.

POLICY 27.2.1: Work with Alva and North Olga to develop and refine rural planning tools including but not limited to: transfer of development rights and purchase of development rights programs, conservation and agricultural easements, farmland trusts, and LDC regulations.

The proposed Map Amendment allows for significant private investment in the extension of water and sewer services. Additionally, the companion rezoning request utilizes unique planning tools available in Policy 123.2.17 which includes development incentives in exchange for significant preservation areas to be placed under conservation easement.

OBJECTIVE 27.3: NATURAL RESOURCES. To enhance, preserve and protect the physical integrity, ecological standards, and rural character of Northeast Lee County by focusing on: water basins; native vegetation; wildlife habitat and resources; and areas designated for long-term conservation.

POLICY 27.3.2: Identify, maintain, and enhance appropriate public access to Northeast Lee County's public lands and surface waters, balanced with new and ongoing efforts to protect and enhance the community's water quality and natural resources.

The addition of the Property to the Future Water and Sewer Service Area Maps will eliminate the potential for over 700 wells and septic systems, providing a significant benefit to water quality and natural resource values in North Olga.

Additionally, the companion rezoning request preserves and enhances the rural character of Northeast Lee County through the enhanced buffers, setbacks preservation and the extension of utility services to the Property.

As a result, the project will provide significant ecological benefits at no cost to the County. The plan provides over 60 percent of land in designated open space, which exceeds the typical open space requirement of 40 percent when not meeting the requirements for incentive density in Policy 123.2.17. Additionally, the native preservation areas include 420 acres, including over 300 acres of preservation, restoration or creation of Rare and Unique

upland habitat. This is entirely consistent with the intent of the above policy to preserve natural resources in North Olga.

GOAL 29: NORTH OLGA COMMUNITY PLAN. Promote and support the unique rural character, heritage, economy, quality of life, and natural resources in the North Olga Community Plan area.

POLICY 29.1.1: Protect the community's rural aesthetic qualities, preserve the natural and historic resources, and support a diverse rural economy by promoting compact or clustered development areas that maintain large, contiguous tracts of open space, while supporting commercial agricultural businesses.

OBJECTIVE 29.2: RESIDENTIAL LAND USES. Protect and enhance the rural character of the North Olga Community by evaluating residential development proposals for consistency with the community's rural character and sense of community. Rural character is defined as those characteristics that convey the rural lifestyle such as: large lots or clustered development, ample view of wooded areas, open spaces, and river fronts, working farms, productive agricultural uses, and the protection of environmentally sensitive lands.

POLICY 29.2.1: Proposed planned developments will be encouraged to provide a mix of unit types and flexible lot sizes to allow for clustering, affordability, preservation of open space, natural assets, and diversity of choice within the community.

As identified above, addition of the Property to the Future Water and Sewer Service Area maps supports the development of a clustered residential development which will include 420 acres of native habitat preserve areas, including over 300 acres of rare and unique upland preservation. Significant portions of these preserves are adjacent to public rights-of-way ensuring that the rural character of the area is preserved in perpetuity. In contrast, if central water and sewer is not extended to the Property, the existing AG-2 zoning could allow for over 700 large lot residential dwelling units with no requirement for open lands to be preserved.

OBJECTIVE 29.7: CONSERVATION. Preserve, protect, and, where possible, enhance the physical integrity, rural character, ecological values, and natural beauty of the North Olga Community Plan area, focusing upon the Caloosahatchee River, native vegetation, wildlife resources, and areas designated for long-term conservation.

POLICY 29.7.3: Proposed planned developments will consider the incorporation of "Firewise" principles in site design, including building orientation, access management, landscaping type and placement. For the purposes of this policy, Firewise principles are those guidelines developed by the National Fire Protection Association to mitigate the risk of wildland fire to homes in the wildland/urban interface.

The extension of water and sewer services to the Property will help to mitigate the risk of wildland fire to homes by providing access to water lines in an area that does not currently have infrastructure in place. Other development characteristics detailed in the companion rezoning request will ensure the use of buffers to vegetated areas, compliance with current building codes, and the use of native vegetation in landscaping.



### Cary+Duke+Povia Residential Planned Development

**Neighborhood Meeting Summary** 

In compliance with Lee Plan Policy 27.1.8, Neal Communities of Southwest Florida, LLC, (Applicant) and their consultant team hosted advertised public information meetings in North Olga and Alva, as well as additional public meetings with the community. A summary of the public meetings is provided below.

#### **North Olga Meetings**

#### Planning Panel Meeting

The North Olga meeting was held at the Bayshore Fire Department Station 131, 17350 Nalle Road, North Fort Myers, FL 33917, at 6:00 p.m., on Thursday, January 26, 2023. The meeting notice was published in the News-Press on January 9, 2023. The Affidavit of Publication is attached as Exhibit A. Please note that this meeting was originally advertised for a meeting on January 19, 2023, but was rescheduled on January 18, 2023, at the community's request. Panel leadership requested the change by phone after the panel's internal email notification to members was not released on time. The rescheduled date of January 26th was chosen by the panel.

The list of participants is attached as Exhibit B and demonstrates approximately 25 attendees were present at the meeting in addition to the consultant team.

Alexis Crespo, AICP, with RVi Planning + Landscape Architecture, Brandon Frey, P.E., with JR Evans Engineering, and Jack Weber and Katie Rhyne with Neal Communities of Southwest Florida, introduced the project, explained changes that have been made since the Applicant's previous presentation to the North Olga group, and presented three exhibits which included an Aerial, and illustrative examples of similar developments, which are attached as Exhibit C, and an MCP, which is attached as Exhibit D.

The Applicant explained the proposed development will include 1,099 single-family and two-family dwelling units, for a maximum density of 1.4 units per acre (figure was rounded from 1.39), and wetland preserves. The Master Concept Plan was also displayed and proposed uses, access points, open space and restoration plan, and project perimeter setbacks were also discussed. After the presentation the Applicant opened the floor for attendees to ask questions and make comments.

Questions and comments raised from attendees included the following topics:

- How water and sewer would be provided.
- · Questions regarding traffic impacts on North Road and SR 31.
- Questions about buffer distances, whether fencing was proposed, and proposed berm heights and locations.
- Issues regarding flooding from Babcock Ranch, the Caloosahatchee River, and where drainage will be directed.
- How hurricane shelter impacts would be addressed.
- · Questions about proposed development characteristics such as:

- o Dwelling types,
- o Pricing,
- o Density,
- Sizes.
- Architectural style,
- Whether the project would be gated,
- o If there would be a CDD, and
- Whether sidewalks are proposed.
- How streetlights would protect rural character.
- The anticipated buildout timeframe.
- The size and location of the largest contiguous preserve area.
- Whether the development would be combined with the Owl Creek development to the west.
- Whether fill dirt is needed.
- · How utilities would be routed to the development.
- Questions about how additional density is generated and whether density would be increased in the future.

The Applicant offered to provide tours of Neal Communities other developments and attendees were provided contact information and if there were any other questions. It was also noted that the Applicant would continue to attend meetings in North Olga throughout the application process.

Following the discussion and public comment, the Applicant thanked the attendees and provided contact information. The Applicant's presentation was concluded at approximately 7:00 p.m.

#### 2<sup>nd</sup> Advertised Meeting

Since the N. Olga Planning Panel holds meetings outside of the North Olga boundary, a second advertised meeting was held at the Cracker Shack Cafe, 18672 SR 31, North Fort Myers, FL 33920, at 11:00 a.m., on Tuesday, June 20, 2023. The meeting notice was published in the News-Press on June 10, 2023. The Affidavit of Publication is attached as Exhibit A.

The list of participants is attached as Exhibit B and demonstrates approximately 59 attendees were present at the meeting in addition to the consultant team.

Jeremy Frantz, AICP, with RVi Planning + Landscape Architecture, Brandon Frey, P.E., with JR Evans Engineering, Yury Bykau, P.E., with TR Transportation, Shane Johnson, with Passarella and Associates, and Jack Weber, Ivory Matthews, Katie Rhyne and Dan Ciesielski, with Neal Communities of Southwest Florida, introduced the project, and presented three exhibits which included an Aerial, and illustrative examples of similar developments, which are attached as Exhibit C, and an MCP, which is attached as Exhibit E.

The Applicant explained the proposed development will include 1,099 single-family and two-family dwelling units, for a maximum density of 1.39 units per acre, and 423 acres of preserves. The Master Concept Plan was also displayed and proposed uses, access points, open space and restoration plan, and project perimeter setbacks were also discussed. After the presentation the Applicant opened the floor for attendees to ask questions and make comments.

Questions and comments raised from attendees included the following topics:

How access would be provided to the property.

- How water and sewer will be provided, and whether there is wastewater capacity.
- · Questions regarding traffic impacts and the planned widening of North Road and SR 31.
- Questions about other projects in the area.
- The potential for nutrient impacts to the Caloosahatchee.
- How public meetings are advertised.
- Issues regarding the potential for flooding and where drainage will be directed.
- How hurricane evacuation would be addressed.
- Questions about proposed development characteristics such as:
  - Dwelling types,
  - Density and the number of lots,
  - o Lot Sizes,
  - Whether the project would be gated, and
  - If there would be a CDD or homeowners association and whether they could control the number of vehicles or activities in the development.
- The anticipated construction timeframe.
- Concerns about the values of new residents that will move in.
- · Whether the project size has changed.
- Whether the development would be combined with the Owl Creek development to the west.
- Whether fill dirt is needed.
- Concerns regarding wildlife habitat.
- Suggestions were made to:
  - Reduce the density being requested.
  - Donate the property to Conservation 20/20.
- How the development will impact property values and taxes.
- What stormwater event the development will be planned for and how off-site stormwater will be addressed.
- A request to include design and architectural features that are compatible with the rural area.
- What will happen with the excess dirt that came from the Calooshatchee.
- · Whether the applicant can ask for more density at a later date.
- Who owns the property now.
- Whether there will be blasting.

It was also noted that the application process is ongoing and that once public hearings are scheduled, the hearing dates would be advertised.

Following the discussion and public comment, the Applicant thanked the attendees and provided contact information. The Applicant's presentation was concluded at approximately 12:30 p.m.

#### **Alva Meeting**

The Alva meeting was held at the Alva Community Center, 21471 N. River Rd., Alva, FL 33920, at 7:00 p.m., on Tuesday, March 14, 2023. The meeting notice was published in the News-Press on March 4, 2023. The Affidavit of Publication is attached as Exhibit A.

The list of participants is attached as Exhibit B and demonstrates approximately 48 attendees were present at the meeting in addition to the consultant team.

Jeremy Frantz, AICP, with RVi Planning + Landscape Architecture, Jack Weber, with Neal Communities of Southwest Florida, Shane Johnson, with Passarella and Associates, Yury Bykau, with TR Transportation, and Brandon Frey, P.E., with JR Evans Engineering, introduced the project and presented three exhibits which included an Aerial, and illustrative examples of similar developments, which are attached as Exhibit C, and an MCP, which is attached as Exhibit E.

The Applicant explained the proposed development includes a new Residential Planned Development and update to the Future Water and Sewer Service Area maps to allow a maximum of 1,099 single-family and two-family dwelling units for a maximum density of 1.39 dwelling units per acre. The presentation also noted that the development includes 51 acres of wetland preserve areas, 420 acres of total preserve area and is designed to preserve the current rural character. The Master Concept Plan was also displayed and proposed uses, access points, open space and restoration plan, project perimeter setbacks and stormwater system requirements were also discussed. After the presentation the Applicant opened the floor for attendees to ask questions and make comments.

Questions and comments raised from attendees included the following topics:

- · Agricultural style developments such as Riverwind Cove are preferred, not suburban lots.
- · Listed species and habitat on the property.
- · Density of the project combined with other surrounding developments.
- Whether the Applicant has begun working with SFWMD.
- Questions about transportation impacts, traffic safety, how the access points will function, whether turn lanes would be provided, and whether there would be impacts to hurricane evacuation.
- How the development would impact response times related to EMS and Fire service.
- The sizes of homes and whether fewer units have been considered.
- Concerns about new residents not sharing the same values as existing residents.
- It was noted that public spaces are needed in the area.
- How water and sewer would be provided.
- Whether hearing dates have been established.
- It was noted that the Community Plan should be followed for the area.
- The rain event the community is required to plan for and whether flooding of the surrounding area would increase.
- Whether there are any historic resources on the property.
- Whether the community would result in high-speed or fiber optic internet access becoming available to the surrounding area.
- Whether the development includes properties along the Caloosahatchee.
- · Whether the Applicant has worked with the school district.

The Applicant's presentation was concluded at approximately 8:00 p.m.

## Exhibit A Affidavit of Publication

#### The News-Press media group news-press.com A GANNETT COMPANY

Attn:

RVI PLANNING, INC 28100 BONITA GRANDE DR **BONITA SPRINGS, FL 34135** 

State of Wisconsin, County of Brown:

Before the undersigned authority personally appeared dents , who on oath says that he or she is a Legal Assistant of the News-Press, a daily newspaper published at Fort Myers in Lee County, Florida, that the attached copy of advertisement, being a Legal Ad in the matter of

Notice of Meetings

In the Twentieth Judicial Circuit Court was published in said newspaper editions dated or by publication on the newspaper's website, if authorized, on:

#### 01/09/2023

Affiant further says that the said News-Press is a paper of general circulation daily in Lee County and published at Fort Myers, in said Lee County, Florida, and that the said newspaper has heretofore been continuously published in said Lee County, Florida each day and has been entered as periodicals matter at the post office in Fort Myers, in said Lee County, Florida, for a period of one year next preceding the first publication of the attached copy of advertisement; and affiant further says that he or she has never paid nor promised any person, firm or corporation any discount, rebate, commission or refund for the purpose of securing this advertisement for publication in the said newspaper.

Sworn to and Subscribed before me this 14th of February 2023, by legal clerk who is personally known to me.

Notary State of Wisconsin, County of Brown

My commission expires

# of Affidavits: 1

This is not an invoice

KATHLEEN ALLEN Notary Public State of Wisconsin

#### NOTICE OF PUBLIC INFORMATION MEETING

DATE

Thursday, January 19, 2023

TIME: 6:00 PM

ADDRESS: Bayshore Fire Department Station 131, 17350 Nalle Road, North Fort Myers, FL 33917

In accordance with the North Olga Planning Community Requirements of the Lee County Land Development Code, the Applicant, Neal Communities of Southwest Florida, Inc, will be presenting information to the public on the following request:

The request is to rezone the 788+/- acre Property from Agriculture (AG-2) to Residential Planned Development (RPD) to allow for a maximum of 1,099 single-family dwelling units, private on-site recreational uses, and supportive infrastructure. The maximum building height is 35 feet. The site will connect to centralized water and sewer services. A companion Comprehensive Plan Amendment will include the subject Property in the Lee County Future Water Services Area Map (Map 4A) and the Future Sewer Service Area Map (Map 4B).

The purpose of the meeting is to educate community members and nearby land-owners about the proposed development and to address any questions.

For questions, please contact:

Jeremy Frantz, AICP RVI Planning + Landscape Architecture 28 100 Bonita Grande Drive, Suite 305, Bonita Springs, FL 34135

(239) 357-9580 or jfrantz@rviplanning.com AD#5548561 1/9/2023



Attn:

RVI PLANNING, INC 28100 BONITA GRANDE DR BONITA SPRINGS, FL 34135

Notice of Meetings

In the Twentieth Judicial Circuit Court was published in said newspaper editions dated or by publication on the newspaper's website, if authorized, on:

#### 03/04/2023

Affiant further says that the said News-Press is a paper of general circulation daily in Lee County and published at Fort Myers, in said Lee County, Florida, and that the said newspaper has heretofore been continuously published in said Lee County, Florida each day and has been entered as periodicals matter at the post office in Fort Myers, in said Lee County, Florida, for a period of one year next preceding the first publication of the attached copy of advertisement; and affiant further says that he or she has never paid nor promised any person, firm or corporation any discount, rebate, commission or refund for the purpose of securing this advertisement for publication in the said newspaper.

Sworn to and Subscribed before me this 7th of April 2023, by legal clerk who is personally known to me.

Affiant

Notary State of Wisconsin, County of Brown

My commission expires

# of Affidavits: 1

This is not an invoice

KATHLEEN ALLEN Notary Public State of Wisconsin

#### NOTICE OF PUBLIC INFORMATION MEETING

DATE: Tuesday, March 14, 2023

TIME: 7:00 PM

ADDRESS: Alva Community Center, 21471 N. River Rd., Alva, FL 33920

In accordance with the Northeast Lee County Community Plan Requirements of the Lee County Land Development Code and Lee Plan, the Applicant, Neal Communities of Southwest Florida, Inc, will be presenting information to the public on the following request:

The request is to rezone the 7884/- acre Property from Agriculture (AG-2) to Residential Planned Development (RPD) to allow for a maximum of 1,099 single-family dwelling units, private on-site recreational uses, and supportive infrastructure. The maximum building height is 35 feet. The site will connect to centralized water and sewer services. A companion Comprehensive Plan Amendment will include the subject Property in the Lee County Future Water Services Area Map (Map 4A) and the Future Sewer Service Area Map (Map 4B).

The purpose of the meeting is to educate community members and nearby land-owners about the proposed development and to address any questions.

For questions, please contact:

Jeremy Frantz, AICP
RVi Planning + Landscape Architecture
28100 Bonita Grande Drive, Suite 305, Bonita Springs, FL 34135
(239) 357-9580 or jfrantz@rviplanning.com
AD # 5615754
March 4, 2023



Attn:

RVI PLANNING, INC 28100 BONITA GRANDE DR STE 305 BONITA SPRINGS, FL 34135

State of Wisconsin, County of Brown:

Before the undersigned authority personally appeared

who on oath says that
he or she is a Legal Assistant of the News-Press, a daily
newspaper published at Fort Myers in Lee County, Florida; that
the attached copy of advertisement, being a Legal Ad in the
matter of

Notice of Meetings

In the Twentieth Judicial Circuit Court was published in said newspaper editions dated or by publication on the newspaper's website, if authorized, on:

#### 06/10/2023

Affiant further says that the said News-Press is a paper of general circulation daily in Lee County and published at Fort Myers, in said Lee County, Florida, and that the said newspaper has heretofore been continuously published in said Lee County, Florida each day and has been entered as periodicals matter at the post office in Fort Myers, in said Lee County, Florida, for a period of one year next preceding the first publication of the attached copy of advertisement; and affiant further says that he or she has never paid nor promised any person, firm or corporation any discount, rebate, commission or refund for the purpose of securing this advertisement for publication in the said newspaper.

Sworn to and Subscribed before me this 13th of June 2023, by legal clerk who is personally known to me.

Affiant

Notary State of Wisconsin, County of Brown

10-25-26

My commission expires

NOTICE OF PUBLIC INFORMATION MEETING

DATE:

Tuesday, June 20, 2023

TIME:

11:00 AM

ADDRESS: Cracker Shack Cafe, 18672 SR 31, Alva, FL 33917

In accordance with the North Olga Planning Community Requirements of the Lee County Land Development Code, the Applicant, Neal Communities of Southwest Florida, Inc, will be presenting information to the public on the following request:

The request is to rezone the 788+/- acre Property from Agriculture (AG-2) to Residential Planned Development (RPD) to allow for a maximum of 1,099 single-family dwelling units, private on-site recreational uses, and supportive infrastructure. The maximum building height is 35 feet. The site will connect to centralized water and sewer services. A companion Comprehensive Plan Amendment will include the subject Property in the Lee County Future Water Services Area Map (Map 4A) and the Future Sewer Service Area Map (Map 4B).

The purpose of the meeting is to educate community members and nearby landowners about the proposed development and to address any questions.

For questions, please contact:

Jeremy Frantz, AICP RVi Planning + Landscape Architecture 28100 Bonita Grande Drive, Suite 305, Bonita Springs, FL 34135 (239) 357-9580 or jfrantz@rviplanning.com AD # 5728700 June 10, 2023

RYAN SPELLER Notary Public State of Wisconsin

# of Affidavits: 1

This is not an invoice

## Exhibit B Sign-in Sheets

		Phone #
Name	Sign-in Address	debmc1229@aol.com 239-851-687
Debbie MSEL	ren 2997 R.J.	debmc1229@aol.com  debmc1229@aol.com  Co33114  KLRFRIT@GMSn.com 269-24
Depretriter	15 Hugh	KLR9C11
Dennis & Deb Wood	THE HUY	52M500ch 100 com 305-394-
Hen Della	1 7 Jule St (on THE RIVE	Kendewa HI @ Control 610 22
Connie		941.226
Jack Werser	5800 LAKENOOK ROVEH BAY	5820064750 BURGESSBRANTUM 239-Z
TOE BROWHTON	2920 HICKEY CREEK RO	522006A755 COUNTY
Clark Cay	18731 Sevenor Court	COCARY 87:0 GMAIL. ory
Latie Phyna		krhyne@neal on 941-32 Communities.com 941-32
Watter mckep	. 18331 Telegraph Creek hin Alsa FL	acmore C

#	Name	Sign-in	E-mail P
	Christi Pritchett	Address	CPRITCHETT® 239 LSICOMPANIES-COM
	Tindy Selignum	DOKE MWY	Cranning a fampulay or was
1	Chots Orimel	18231 Lyndhart	chijsozestestolika
+	Ryan Gillons	14160 Duke Hur	Ryandi
1	TOHN BROTHRICK	Bascock Property Hopelings	jtolakekttonpertners.00.
B	Todd Feeley	13778 Duke Hwy	jtftodd@gmail.com Williamredfern 1776
P.	114Linda Red Fern	14651 Dike Hwy	( gmail
The second second	PRY POIL		
1	Michael HiPP	14500 Hippet	
The second	Zon: Hopp	14500 H.PPC+	
Su	Zanne Armeda	19440 Armeda Rd	, n

Name	Sign-in Address	E-mail .	Phone
# BRANDON FREY	aless .	BRANDONS DREEKG.com	139-63
Trank muses	18116 N. OLGA DR.	FUMUSCO FUHOTM	239 6
Wibra Van Rockel	JOCOA DR		
Milacount	15-5	matther laders e	352
Mut Alane	15020 Nolga Rd	-durlinge marvin	237.
Richard Durling	14300 Dules Highway		
Call Assid			
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			,,

Date	Printed Name	Address	Contact Number	e-mail	Signature
2/14	Janice Kringensmi	Travers Dr. ALVA		jeting 2004 agrid	In W. Fr
3/14		18140 Alva. TRAVERSE DR.	239-225-5574	3 7 0	Retthe Shipmed
3/14	KATHY SHEDARA ALAN KLANGENSMITH	18121 TRAVERSE DK	239-693-66	exalanlle 9240 gmail	leam Dugan
3/14	Ken Tellat	-			hillet
3/14	Dethi McEm			on file	
3/14	Amy Fichter	Po Box 1002 A	872-2971 Va. FL.	amyf50 ayma.l.com	Sony Futre
3)44	Henry Fichter	PU BOX 1002 Alum FL 33920	2625 872- <del>2971</del>	grantfichteregmalicon	2 2
3/14	Chris Ozimek	18231 Lyndhwist			and a
3/14	Davius Cochron	17610 Taylor Rd.	872-7653	Darius L Cochran @gm	ail-com,
3/14	Amanda Gochvan	17610 Taylor Rd	980-3572	redstorm911@aol.com	160
3/14	KathrynSnider	3130 Styles Rd	707-4475	Snider Soundary	mail. com
3/14	Nick Snider	31302+A10264	£33-3026	Nicholas. So 6 inousco	nick Snider

We, the undersigned affix our signatures to oppose the Caloosa 80 amendment to the Lee Plan for the Alva Community.

1 ARCH 14, 2023

5 N-IN SHEET

Date	Printed Name	Address	Contact Number	e-mail	Signature
3/14/23	Paul & Maria				
3/14	BAG+ Paula GISH		239-693-2801		
3/14	Denke	Fle	F,/e	F,16	DEK
3/14	Beverly Craft		351-1359		
3/14	JENNIFERICOS	FILE	L1	и	J. Ben, p
3/14	Glenn & Ella Dyess				Core Dres
3/14	Derek Folder				- General Control of the Control of
11	Annon Kentrae				finge
3/14	Wirola do FRut		305 896 1293		W. Sletter
314	Cris + Annett				P1
3/14	Janbree Rundal)	15 880 River Cheek Ct	239-690-7892	randall tanbre	July Roll
3/14	Crais ZMOALL	11	u		

We, the undersigned affix our signatures to oppose the Calcose 30 amendment to the Lee Plan for

3/14 RICHOUR DUNING OURLING

214 Stown Broadlan Broughous (Hours

Sign In. Rect

Date	Printed Name	Address	Contact Number	e-mail	Signature
5/14	Chrisills	Nilson Cr	4685	Dylie 32 Q gar lic. Con	
3/14	Jacksnider	31305tyles Rd		Sniderim QAMRCFL.	Set Ana
3/14	JOHOL MAGUIRE	2991 Bakeman Rd	239 206 3006	JAMBETE guail.a	
3/14	Susanne Bispline	hoff C+	239-980-	seb 623@ hotmai	.com 88-1
3/44	Glenn Fichter	18050 Lyndhus 1-Les Alex 15 73920	239-633-2912	Gleon Southern & Do. Con	MI
314	Lary + Both	Goet Eller	239 850 1447	manspread.com	JM4
3/14	Ernie Merari	21850 N. River	239-470-2877	erniemerarite men	Menny She Cally
3/14	Kernt Quinn	17370 Oakck	714-794-7193	KCOFHB@YaLou.co~	and
3/4	Jurey I imoul	PARKINSON ALVIL			Elan
	Cliviat Aimand	2020 Mitchell Ave, Alva	249-357-2767		ORE
			A		

We, the undersigned affix our signatures to oppose the Caloosa 80 amendment to the Lee Plan for the Alva Community.

maran 14, 2023 Sign-on

Date	Printed Name	Address	Contact Number	e-mail	Signature
3/14/23	Sabrina Thompson	18751 RIVER EPINADOS 4N			Vabrinet Sun
3/14/23	ED Thompson	+			Ed thong
	Mike Musho	17350 wells 10		WILFE COMCAST Met	the be
3/14/23	Patricia Picco	18181 Riverchese	469-400-0622	Pat. piccochotmailin	10
3/14/23	Armand Regnans	2028 Mitchell Ave. Alva			1

We, the undersigned affix our signatures to oppose the Caloosa 80 amendment to the Lee Plan for the Alva Community.

June 20, 2023 Sign-in Sheets

Name	Address	Email
Kyle Wade	130 Wayandotte AVe Alva, FL 33920	Kwade 46. Kw@gmail.co
Rosa-Mary May	Road Factinghouse Front 7133 920	se opposed otoboach.com
Jo Kennedy Aldo Ibarra (Apposed)	23491 N. River Rd 13491 N. River Rd	oppose.
	18470 Telegraph Creekh Alua, Fl. 33920	
Mercedes Ibarra (Apposed)	Aluq, FC. 55/60	Ibarra cessioa ol. com
Tysun & Kim Stempel	16300 Perest Most Ct Alva, FC 33920	Stempel 0919@gmail.com
William Redfern	14651 Deke Huy Alva	William red fern 1776@ gmail. con
Teresa Oconnell Dace + Theresa Danies	18811 Serenua ct Alva, 71.33920	DTOWNELL @ embagmail.
DACE + THERESO DANIES	2120 HICKLYS CRESCAR PE ALVA, FL 33920	ddanieli361 2 comessi. LET

Name	Address	Email
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John F Jer		
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Tereilynn Dunfors	12190 Old Rodeo Dr.	Ternip @ aol.com
John Asher		
PHRISSY METTALLER	19741 N RIVER RS Alva	CHRISSY@ME-F1.com
Posty Walker Opposse	12928 PalmBeh Blwd.	Potty Walker Remax @gnail.com
Johan Sporto	WINK	Jolena esperto Quinteneus com
Jamie boldman	WINK	JAMIF GOLDMAND UFL. ED

Name	Address	Email
Steven Brodkin opposed	17720 Durrance Rd. N.Ft. Myers, FL 33917	Steve B 239 @ aol.com
Sheri Lewellyn	19321 Tuelay Run	Sheei. lewellyn & gmail.
Bonnio Fuey offose		bandg Firey @ AGL. 10M
Alike Genera Oppose	2510 Hickey Creak F	- X
Danin & Cochre	-17610 Taylor Rd. Alva Florida 33920	Davius 1 Cochranggmail.com
SANDER OGDEN	18090 N. OLGA DR AWA FL 33970	SANDEROG DEN GILL. COM
James Whitney	17721 N. River Rd Alva FL 33920	
Rich Aum	N. FORT FMY the 3391)	
Ambrey Whitney	17721 N River KE Alva, H 33920	

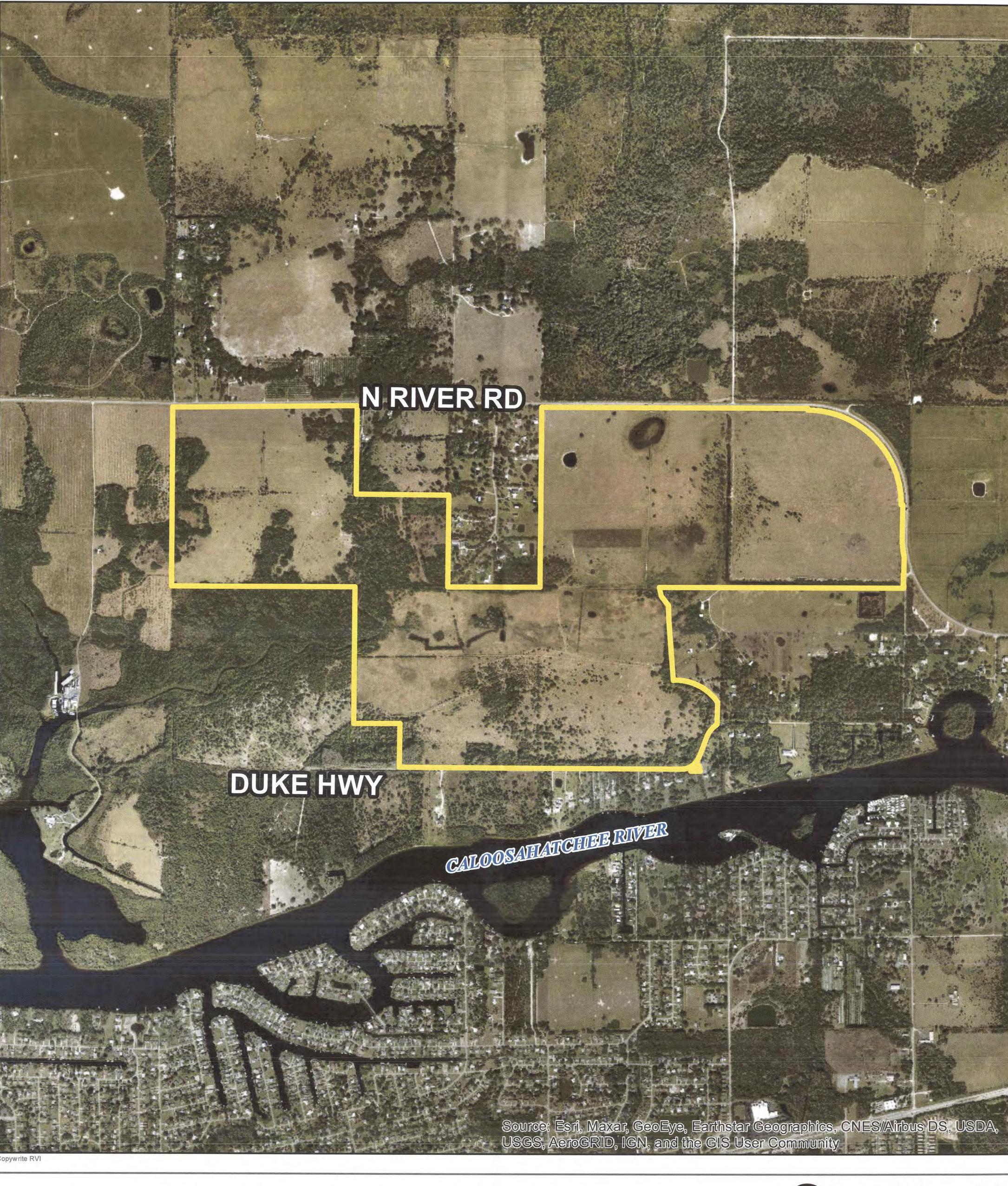
Name	Address	Email
Connie Dennis	19041 Fox Run Rd Alva FL	conniedennis 1128 Dgmail. cuz
Roxanne Cause (oppose)	1921 Goods Aux A Na	Gause-Ri Q yatoo.com
Wichard Durling	14300 Duck & Highway Alux	r durling a marin Homes. (om
Paux Jon Gisa	18830 RIVER EST LW.	
Cay MAHAW	18110 Triduense In	Buy MAHAW @ BMAIL
SUSAN BYAHAM		MAHAN. SUSAN @GMAK, CO
Haley Zarcone		haley. Zarcone @ winknews.co
Sebastian Vdencia	•	
Tom   Cheri Mulling	·	

Name	Address	Email
Carla Ronco	14600 Duke Hwy Alva, FL 33920	Carta Ronco Remaus @gmail.com
Larry Ronco (oppose)	141000 Duke Llwy Alva Pc 33920	
DONALYN MOON (oppose)	14640 DYKE HWY ALVA FL 33920	Ronco Remay Ognail.com  Omoon Pl @ 6Mgil. Com
Tyler Ronco (Oppose)	17461 Frank rd Alva, FL 33920	Tyler Ronco Remax @gmail.com
Debbio BICLINGS-HOREUSO.	18060 Herlister Way	billings. deb@gmail.com
Bruce Morrison	18060 OHer Water Way	bruce a Morrigon @ Nocket mail.co
Tom Brokmen oppose!	1805) OHE Web Wy	tombrookmane idas.com
Andrea Francis OPPOSE! Anshigue Offig	19300 Turkey Runla	rafrancis@embargoneil.com
Anshigue Ottog	7MO5)	PAHLIQUE CELITEPARAMEDICA. COM

Name	Address	Email
Glenn Fichtu opposed	13050 Lyndhust La PO 8=> 575 Alue 19 37920	Glennssethen & Doi.om
Amy Fichter opposed	17281 N. River Rd Alva FL. 33926 P.O. Box 1002 Alva FL. 33920	Amyf50@gmail.com
John + Helen Wilson opposed	18140 N Olgador Alre FL 33920	Hwilson @ hfwilson.com
Charles Morry Offose	17630 OHK Cr. Re ALVA FL 3380	comocris 1123 0 enbargmail.com
Beth murphy oppose	17770 Cypress Creek Rd Alva Fr 33920	mLaw97@aol.com
Jeanne Dunbar oppose	Tuckahoe Rd. Alva Fe 3392	ar rabnud 62 Caol. com
Larry Dana oppose	18010 Villa Dellica Da prince el	LARRY INDLAS @ HOTIMALL. Con
Orashane Fernandes	ALVA -	AGAINST ALL

Name	Address	Email
Kethy Barnes Kelli + Tom		barn Kat 640 gmail. Com
Kelli + Tom	Babcock Ranch	
		*

## Exhibit C Presentation Materials





10401 Highland Manor Dr. Suite 220 Tampa, FL 33610 Tel: 813.443.8282 www.rviplanning.com

### CARY + DUKE + POVIA CPA/PD• AERIAL MAP

Lee County, FL

Subject Boundary

Date: 12/1/2022

**#** 22001300

Neal Communites SW FL Inc.



approval.

550 1,100

2,200 Feet

Information furnished regarding this property is from sources deemed reliable. RVi has not made an independent investigation of these sources and no warranty is made as to their accuracy or completeness. This plan is conceptual, subject to change, and does not represent any regulatory

# NEALCOMMUNITIES Where You Live Matters

















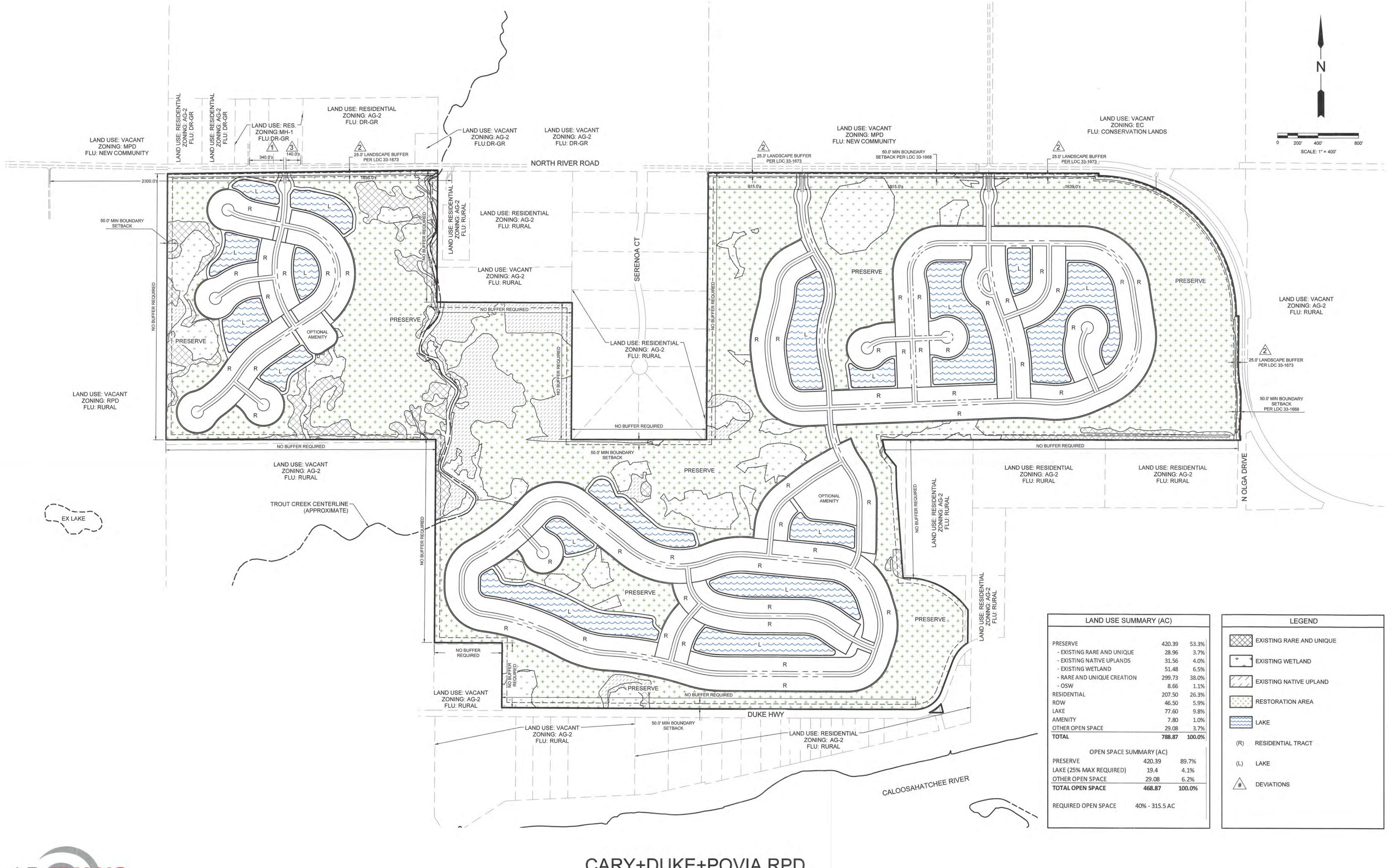








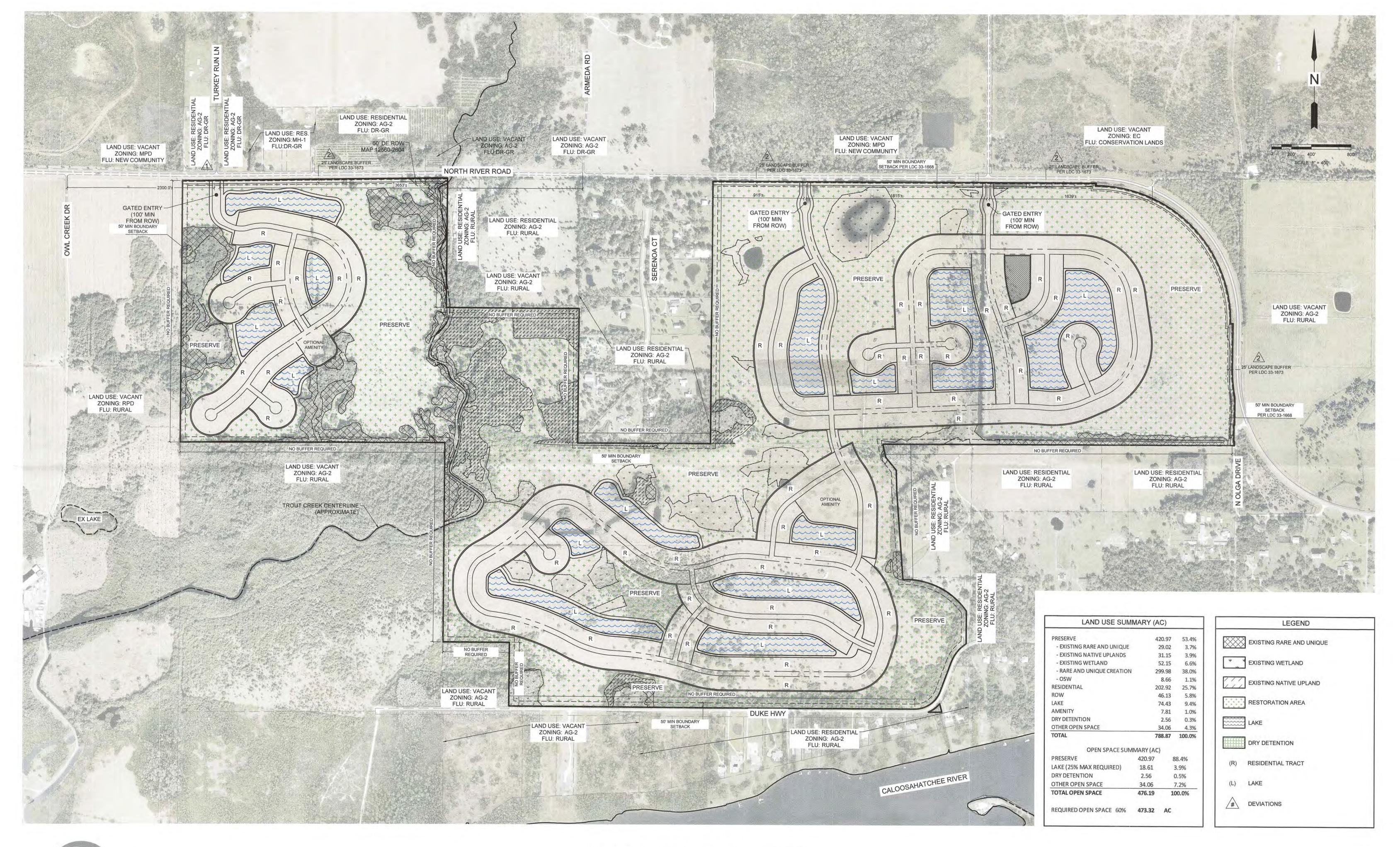
#### <u>Exhibit D</u> <u>January 26, 2023 – Master Concept Plan</u>



J.R.EVANS ENGINEERING

CARY+DUKE+POVIA RPD

## <u>Exhibit E</u> <u>March 14 & June 20, 2023 – Master Concept Plan</u>





CARY+DUKE+POVIA RPD