Lee County Community Development

APPLICATION FOR PLANNED DEVELOPMENT PUBLIC HEARING UNINCORPORATED AREAS ONLY

Project Name: Daniel's Parkway Multifamily

Request: Rezone from: CPD To: RPD

Type: ☐ Major PD ☒ Minor PD ☐ DRI w/Rezoning ☐ PRFPD
☐ Major PD Amendment ☐ Minor PD Amendment

Bonus Density included? ☐ NO ☒ YES[1] for: 88 Bonus Units

[1] *If **YES**, submit additional fee required by LDC 2-147(A)(3)*

Summary of Project:

Request to rezone ±19.48 acres from Commercial Planned Development (CPD) to Residential Planned Development (RPD) to allow for up to 360 multiple-family residential units at a density of 18.48 du/ac. The development will utilize Lee County Utilities for potable/waste water service. Primary ingress/egress is proposed from Mall Loop Road.

PART 1
APPLICANT/AGENT INFORMATION

A. Name of Applicant: David Fellows, American Land Ventures, LLC
Address: 3350 Virginia Street, Suite 430
City, State, Zip: Coconut Grove, FL, 33133
Phone Number: 305-350-1901
E-mail Address: dfellows@ameriland.com

B. Relationship of Applicant to owner (check one) and provide Affidavit of Authorization form:

☐ Applicant is the sole owner of the property. **[34-201(a)(1)a.1.]**

☒ Applicant has been authorized by the owner(s) to represent them for this action. **[34-202(a)(3)]**

☐ Application is County initiated. Attach BOCC authorization.

C. Authorized Agent: (If different than applicant) Name of the person who is to receive all County-initiated correspondence regarding this application. [34-202(a)(4)]

1. Company Name: Kimley-Horn and Associates, Inc.
Contact Person: Philip DiMaria, AICP, CNUA
Address: 1800 2nd Street
City, State, Zip: Sarasota, FL, 34236
Phone Number: 941.379.7600 Email: Philip.dimaria@kimley-horn.com

2. Additional Agent(s): Provide the names of other agents that the County may contact concerning this application. **[34-202(a)(4)]**

PART 2
PROPERTY OWNERSHIP

A. Property owner(s): If multiple owners (corporation, partnership, trust, association), provide a list with owner interest. [34-202(a)(2)]

Name: Lee County District School Board
Address: 2855 Colonial Boulevard
City, State, Zip: Fort Myers, FL 33966
Phone Number: _____ Email: _____

B. Disclosure of Interest [34-202(a)(2)]:

☒ Attach Disclosure of Interest Form.

C. Multiple parcels:

☐ Property owners list. **[34-202(a)(8)]**
☐ Property owners map. **[34-202(a)(8)]**

D. Certification of Title and Encumbrances [34-202(a)(7)]

1. Title certification document, no greater than 90 days old.
2. Date property was acquired by present owner(s): February 7, 2020

PART 3
PROPERTY INFORMATION

A. STRAP Number(s): [Attach extra sheets if additional space is needed.] **[34-203(a)(5)]**
22-45-25-L1-00001.0010

B. Street Address of Property: N/A – NE corner of Palomino Ln and Kings Crossing Rd

C. Legal Description (must submit) [34-202(a)(5)]:

☒ Legal description (metes and bounds) (8½"x11") and sealed sketch of the legal description.
OR
☐ Legal description (NO metes and bounds) if the property is located within a subdivision platted per F.S. Chapter 177, and is recorded in the Official Records of Lee County under Instruments or Plat Books. (Click here to see an example of a legal description with no metes and bounds.)
AND

Boundary Survey [34-202(a)(6):

☒ A Boundary survey, tied to the state plane coordinate system.
OR
☐ Not required if the property is located within a subdivision platted per F.S. Chapter 177.

D. Surrounding property owners (within 500 feet of the perimeter of the subject parcel or portion thereof that is subject of the request)**:**

1. ☒ List of surrounding property owners. **[34-202(a)(9)]**
2. ☒ Map of surrounding property owners. **[34-202(a)(9)]**
3. ☒ One set of mailing labels. **[34-202(a)(9)]**

Note: When the case is found complete/ sufficient, a new list and mailing labels must be submitted.

E. Current Zoning of Property: Commercial Planned Development (CPD)

☒ Provide a list of all Zoning Resolutions and Zoning Approvals applicable to the subject property.

Resolution # Z-23-020, case number DCI2002-00051

F. Use(s) of Property:

1. Current uses of property are: Vacant
2. Intended uses of property are: Residential Multiple Family

G. Future Land Use Classification (Lee Plan):

General Interchange	19.48	Acres	100	% of Total
		Acres		% of Total
		Acres		% of Total

H. Property Dimensions:

1. Width (average if irregular parcel): 740 Feet
2. Depth (average if irregular parcel): 945 Feet
3. Total area: 19.48 Acres or square feet
4. Frontage on road or street: 1,541 Feet on Mall Loop/Sky Port/Kings Crossing Street
   2nd Frontage on road or street: 943 Feet on Palomino Ln Street

I. Planning Communities/Community Plan Area Requirements: If located in one of the following planning communities/community plan areas, provide a meeting summary document of the required public informational session.

- ☒ Not Applicable
- ☐ Captiva Planning Community (Captiva Island). **[33-1612(a)&(b); Lee Plan Policy 13.1.7]**
- ☐ North (Upper) Captiva Community Plan area. **[33-1711]**
- ☐ Boca Grande Planning Community. **[Lee Plan Policy 22.1.5]**
- ☐ Caloosahatchee Shores Community Plan area. **[33-1482(a)&(b); Lee Plan Policy 21.6.3]**
- ☐ Page Park Community Plan area. **[33-1203(a) & (b); Lee Plan Policy 27.11.2]**
- ☐ Palm Beach Boulevard Community Plan area. **[Lee Plan Policy 23.5.2]**
- ☐ Buckingham Planning Community. **[Lee Plan Policy 17.7.2]**
- ☐ Pine Island Planning Community. **[33-1004(a) & (b); Lee Plan Policy 14.7.1]**
- ☐ Lehigh Acres Planning Community. **[33-1401(a)&(b); Lee Plan Policy 32.12.2]**
- ☐ North Fort Myers Planning Community. **[33-1532(a)&(b)]**
- ☐ North Olga Community Plan area. **[33-1663(a)&(b)]**

J. Waivers from Application Submission Requirements: Attach waivers, if any, approved by the Director of Zoning. **[34-201(c)]**

PART 4
TYPES OF LAND AREA ON PROPERTY

A.	**Gross Acres (total area within described parcel)**			**19.48**	**Acres**
1.	Submerged land subject to tidal influence			0 Acres	
2.	**a.** Preserved freshwater wetlands	0	Acres		
	b. Impacted wetlands		Acres		
	c. Preserved saltwater wetlands	0	Acres		
	d. Total wetlands (A.2.a. plus A.2.b. plus A.2.c.)				Acres
3.	R-O-W providing access to non-residential uses			0 Acres	
4.	Non-residential use areas (1) (2)			0 Acres	
B.	**Total area not eligible as gross residential acreage** (Items A.1. + A.3. + A.4.).			**0**	**Acres**
C.	**Gross residential acres. (A minus B)** (3)			**19.48**	**Acres**

D. Gross residential acres (by Land Use Category)

1.	**a.** Intensive Development – upland		Acres
	b. Intensive Development – preserved freshwater wetlands		Acres
	c. Intensive Development – impacted wetlands		Acres
2.	**a.** Central Urban – upland		Acres
	b. Central Urban – preserved freshwater wetlands		Acres
	c. Central Urban – impacted wetlands		Acres
3.	**a.** Urban Community or Suburban – upland		Acres
	b. Urban Community or Suburban – preserved freshwater wetlands		Acres
	c. Urban Community or Suburban – impacted wetlands		Acres

4.	**a.**	Suburban – upland	_____	Acres
	b.	Suburban – preserved freshwater wetlands	_____	Acres
	c.	Suburban – impacted wetlands	_____	Acres
5.	**a.**	Outlying Suburban – upland	_____	Acres
	b.	Outlying Suburban – preserved freshwater wetlands	_____	Acres
	c.	Outlying Suburban – impacted wetlands	_____	Acres
6.	**a.**	Sub-Outlying Suburban – upland	_____	Acres
	b.	Sub-Outlying Suburban – preserved freshwater wetlands	_____	Acres
	c.	Sub-Outlying Suburban – impacted wetlands	_____	Acres
7.	**a.**	Rural, Outer Island, Rural Community Preserve – upland	_____	Acres
	b.	Rural, Outer Island, Rural Community Preserve – wetlands	_____	Acres
8.	**a.**	Open Lands – upland	_____	Acres
	b.	Open Lands – wetlands	_____	Acres
9.	**a.**	Resource – upland	_____	Acres
	b.	Resource – wetlands	_____	Acres
10.	**a.**	Wetlands	_____	Acres
11.	**a.**	New Community – upland	_____	Acres
	b.	New Community – wetlands	_____	Acres
12.	**a.**	University Community – upland	_____	Acres
	b.	University Community – wetlands	_____	Acres
13.	**a.**	Coastal Rural – upland	_____	Acres
	b.	Coastal Rural – wetlands	_____	Acres
		TOTAL (should equal "C" above)	**0**	**Acres**

Notes:

(1) Lands for commercial, office, industrial uses, natural water bodies, and other non-residential uses must not be included except within the Mixed Use Overlay {see Note (2) below}.

(2) Within the Mixed Use Overlay, lands for commercial, office, industrial uses, natural water bodies, and other non-residential uses may be included in density calculations {see Lee Plan Objective 4.3}.

(3) Lands to be used for residential uses including land within the development proposed to be used for streets & street rights of way, utility rights-of-way, public & private parks, recreation & open space, schools, community centers, & facilities such as police, fire & emergency services, sewage & water, drainage, and existing man-made waterbodies.

PART 5
RESIDENTIAL DEVELOPMENT - PRELIMINARY DENSITY CALCULATIONS

i. Complete only if living units are proposed in a Future Land Use Category.

ii. If more than one classification, calculations for each classification must be submitted. Attach extra sheets as necessary.

iii. If wetlands are located on the property, density calculations are considered preliminary pending a wetlands jurisdictional determination.

A. Future Land Use Category: **General Interchange**

			Lee Plan Table 1(a) Max. standard density			Units
1.	**Standard Units**					
	a.	Total upland acres (from Part 4, D.)	19.48	x 14	equals	272.72
	b.	Total preserved freshwater wetlands acres (from Part 4, D.)	_____	x _____	equals	_____
	c.	Total impacted wetlands acres (from Part 4, D.)	_____	x _____	equals	_____
	d.	**Total Allowed Standard Units** (1)				**272.72**
2.	**Bonus Units [2-143]**					
	a.	Site-built Affordable Housing				_____
	b.	Transferrable Dwelling Units				88
	c.	Sub-total				**88**
3.	**Total Permitted Units** (1)					**360**

Note:

(1) Subject to revision if wetlands jurisdictional determination indicates a different acreage of wetlands.

PART 6
COMMERCIAL, INDUSTRIAL, MINING, ASSISTED LIVING FACILITIES, HOTELS & MOTELS
PRELIMINARY INTENSITY CALCUATIONS

		Height	Total Floor Area (Square Feet)
A.	**Commercial**		
1.	Medical		
2.	General Office		
3.	Retail		
4.	Other: _____		
5.	**TOTAL FLOOR AREA**		

		Height	Total Floor Area (Square Feet)
B.	**Industrial**		
1.	Under Roof		
2.	Not Under Roof		
3.	**TOTAL FLOOR AREA**		

		Depth	Total Acres
C.	**Mining**		
1.	Area to be excavated		

		Height	Total Beds/Units
D.	**Assisted Living Facilities**		
1.	Dependent Living Units		
2.	Independent Living Units		
3.	**TOTAL BEDS/UNITS**		

		Height	Total Rental Units
E.	**Hotels/Motels (Room Size)**		
1.	< 425 sq. ft.		
2.	426-725 sq. ft.		
3.	725 < sq. ft.		
4.	**TOTAL UNITS**		

PART 7
ACTION REQUESTED

A. **Request Statement:** Provide a single narrative explaining the nature of the request and how the property qualifies for the rezoning to a planned development. This narrative should include how the proposed development complies with the Lee Plan, the Land Development Code, and the applicable findings/review criteria set forth in LDC section 34-145(d)(4). This narrative may be utilized by the Board of County Commissioners, Hearing Examiner and staff in establishing a factual basis for the granting or denial of the rezoning. **[34-373(a)(5)]**

B. **Traffic Impact Statement.** A traffic impact statement in a format and to the degree of detail required by the County and in conformance with the adopted Lee County Administrative Code. TIS is not required for an existing development. **[34-373(a)(7)]**

C. **Master Concept Plan:**

1. **Master Concept Plan, Non-PRFPD:** A graphic illustration (Master Concept Plan) of the proposed development, showing and identifying the information required by LCLDC Section 34-373(a)(6)a. Copies of the Master Concept Plan must be provided in two sizes, 24”x36” and 11”x17”, and must be clearly legible and drawn at a scale sufficient to adequately show and identify the required information. In addition to the Master Concept Plan, an open space design plan delineating the indigenous preserves and/or native tree preservation areas as required by LDC Section 10-415(b) must be submitted. **[34-373(a)(6)]**
2. **Schedule of Uses:** A schedule of uses keyed to the Master Concept Plan as well as a summary for the entire property including the information required by LCLDC Section 34-373(a)(8)]. **[34-373(a)(8)]**

3. **Schedule of Deviations and Written Justification:** A schedule of deviations and a written justification for each deviation requested as part of the Master Concept Plan accompanied by documentation including sample detail drawings illustrating how each deviation would enhance the achievement of the objectives of the planned development and will not cause a detriment to public interests. The location of each requested deviation must be located/shown on the Master Concept Plan. **[34-373(a)(9)]**

D. Bonus Density: [34-202(a)(11)]

☐ Not Applicable

☒ Bonus Density will be used. Provide the number of Bonus Density units being requested and a narrative of how the request meets the requirements of LDC Section 2-146.

PART 8
ENVIRONMENTAL REQUIREMENTS

A. Topography: Describe the range of surface elevations of the property. Attach a county topographic map (if available) or a USGS quadrangle map showing the subject property. **[34-373(a)(4)b.iv.]**
See enclosed.

B. Sensitive Lands: Identify any environmentally sensitive lands, including, but not limited to, wetlands (as defined in the LEE Plan Section XII), flowways, creek beds, sand dunes, other unique land forms [see LEE Plan Policy 77.1.1 (2)] or listed species occupied habitat [see LCLDC Section 10-473(f)].
See enclosed.

C. Preservation/Conservation of Natural Features: Describe how the lands listed in PART 6.B. above will be protected by the completed project:
See enclosed.

D. Shoreline Stabilization: If the project is located adjacent to navigable natural waters, describe the method of shoreline stabilization, if any, being proposed:
See enclosed.

E. Soils Map: Attach maps drawn at the same scale as the Master Concept Plan marked or overprinted to show the soils classified in accordance with the USDA/SCS System. **[34-373(a)(4)b.i.]**

F. FLUCCS Map: A Florida Land Use, Cover and Classification System (FLUCCS) map, at the same scale as the Master Concept Plan, prepared by an environmental consultant. The FLUCCS map must clearly delineate any Federal and State jurisdictional wetlands and other surface waters, including the total acreage of Federal and State wetlands. **[34-373(a)(4)c.]**

G. Rare & Unique Upland Habitat Map: Maps drawn at the same scale as the Master Concept Plan marked or overprinted to show significant areas of rare and unique upland habitat as defined in the LEE Plan Section XII. **[34-373(a)(4)b.iii.]**

H. Existing and Historic Flow-Ways Map: Map(s) drawn at the same scale as the master concept plan marked or overprinted to show existing and historic flow-ways. **[34-373(a)(4)b.v.]**

PART 9
SANITARY SEWER & POTABLE WATER FACILITIES

A. Special Effluent: If the discharge of any special effluent is anticipated, please specify what it is and what strategies will be used to deal with its' special characteristics:
N/A

B. Private On-Site Facilities: If a private on-site wastewater treatment and disposal facility is proposed, please provide a detailed description of the system including:

1. Method and degree of treatment:
   N/A
2. Quality of the effluent:
   N/A

3. Expected life of the facility:
N/A

4. Who will operate and maintain the internal collection and treatment facilities:
N/A

5. Receiving bodies or other means of effluent disposal:
N/A

C. Spray Irrigation: If spray irrigation will be used, specify:

1. The location and approximate area of the spray fields:
N/A

2. Current water table conditions:
N/A

3. Proposed rate of application:
N/A

4. Back-up system capacity:
N/A

PART 10
ADDITIONAL REQUIREMENTS

A. Major Planned Developments:

1. **Surface Water Management Plan.** A written description of the surface water management plan as required by LCLDC Section 34-373(b)(1). **[34-373(b)(1)]**
2. **Phasing Program.** If the development is to be constructed in phases or if the Traffic Impact Statement utilized phasing, then a description of the phasing program must be submitted. **[34-373(b)(3)]**
3. **Protected Species Survey.** A protected species survey is required for large developments (as defined in LCLDC Section 10-1) as specified in LCLDC Section 10-473. **[34-373(b)(2)]**

B. Amendments to Built Planned Developments: The consent of the owners of the remainder of the original planned development is not required, but these owners must be given notice of the application and other proceedings as if they were owners of property abutting the subject property regardless of their actual proximity to the subject property. Attach proof of notice to other property. **[34-373(c)]**

C. Development of Regional Impact: Binding letter of interpretation from DCA or a complete and sufficient ADA. (See also Application for Public Hearing for DRI Form.) **[34-373(d)(9)]**

D. Private Recreational Facility Planned Developments (PRFPDs):

1. **Master Concept Plan, PRFPD.** Master Concept Plan showing and identifying information required by LDC Section 34-941(g)(1). Copies of the Master Concept Plan must be provided in two sizes, 24”x36” and 11”x17”, and must be clearly legible and drawn at a scale sufficient to adequately show and identify the required information. **[34-941(g)(1)]**
2. **Conceptual Surface Water Management Plan.** A Conceptual Surface Water Management Plan must be submitted. The plan must be viable and take into consideration any natural flowway corridors, cypress heads, natural lakes, and the restoration of impacted natural flowway corridors. **[34-941(d)(3)b.i.1)]**
3. **Well Drawdown Information.** If within an area identified as an anticipated drawdown area for existing or future well development, demonstration of compliance with LCLDC Section 34-941(d)(3)d.i & ii. must be provided. **[34-941(d)(3)d.]**
4. **Preliminary Indigenous Restoration Plan.** A Preliminary Indigenous Restoration Plan must be provided if on-site indigenous restoration is being used to meet the indigenous native plant community preservation requirement. **[34-941(e)(5)f.iii.]**

5. **Environmental Assessment.** An Environmental Assessment must be provided which includes, at a minimum, an analysis of the environment, historical and natural resources. **[34-941(g)(2)]**

6. **Demonstration of Compatibility.** Written statements concerning how the applicant will assure the compatibility of the proposed development with nearby land uses (by addressing such things as noise, odor, lighting and visual impacts), and the adequate provision of drainage, fire and safety, transportation, sewage disposal and solid waste disposal must be provided. **[34-941(g)(4)]**

E. Potable Water & Central Sewer. Will the project be connected to potable water and central sewer as part of any development of the property?

☒ **YES** (Provide a letter from the appropriate Utility to which the connection(s) are proposed confirming availability of service.) **[34-202(a)(10)]**

☐ **NO** (Provide a narrative explaining why the connection is not planned and how the water and sewer needs of the project will be met.) **[34-202(a)(10)]**

F. Existing Agricultural Use: If the property owner intends to continue an existing agricultural use on the property subsequent to the zoning approval, an Existing Agricultural Use Affidavit must be provided. Entitle as "Existing Agricultural Uses at Time of Zoning Application." **[34-202(a)(12)]**

G. Flood Hazard:

☒ Not applicable

☐ The property is within an Area of Special Flood Hazard as indicated in the Flood Insurance Rate Maps (FIRM)s.

☐ The minimum elevation required for the first habitable floor is _____ NAVD (MSL)

H. Excavations/Blasting:

☒ No blasting will be used in the excavation of lakes or other site elements.

☐ If blasting is proposed, provide Information Regarding Proposed Blasting (including soil borings, a map indicating the location of the proposed blasting, and other required information).

I. Hazardous Materials Emergency Plan for Port Facilities: [12-110(a)(16)]

☒ Not Applicable

☐ Provide a Hazardous materials emergency plan.

J. Mobile Home Park: [34-174(h)]

☒ Not Applicable

☐ Request includes rezoning of a Mobile Home Park. Provide facts related to the relocation of dislocated owners that meets the requirements of F.S. § 723.083 (1995).

K. Airport Zones & Lee County Port Authority (LCPA) Requirements:

☒ Not Applicable

☐ Property is located within _____ Airport Noise Zone: **[34-1104]**

☐ Property is located within Airport Runway Protection Zone. Indicate which Zone below. **[34-1105]**

☐ Property is located within Airport Residential and Educational Protection Zone: **[34-1106]**

☐ Property is located in an Airport Obstruction Notification Zone and subject to LCPA regulations. **[34-1107]**

☐ A Tall Structures Permit is required. **[34-1108]**

PART 5 SUBMITTAL REQUIREMENT CHECKLIST		
Clearly label your attachments as noted in bold below		
Copies Required		**SUBMITTAL ITEMS**
3	☒	Completed application for Public Hearing [34-202(a)(1)]
1	☒	Filing Fee - [34-201(d)]
1	☒	Bonus Density Filing Fee - (if applicable) [34-202(a)(11)]
3	☒	**Affidavit of Authorization** (notarized) Form [34-202(a)(3)]
3	☒	**Additional Agents** [34-202(a)(4)]
3	☐	**Multiple Owners List** (if applicable) [34-202(a)(2)]
3	☒	**Disclosure of Interest** Form (multiple owners) [34-202(a)(2)]
3	☒	**Legal description (must submit)** [34-202(a)(5)]
		☒ Legal description (metes and bounds) and sealed sketch of legal description
		OR
		☐ Legal description (NO metes and bounds) if the property is located within a subdivision platted per F.S. Chapter 177, and is recorded in the Official Records of Lee County under Instruments or Plat Books. (Click here to see an example of a legal description with no metes and bounds.)
3	☒	**Boundary Survey** – not required if platted lot (2 originals required) [34-202(a)(6)]
3	☐	**Property Owners list** (if applicable) [34-202(a)(8)]
3	☐	**Property Owners map** (if applicable) [34-202(a)(8)]
3	☒	Confirmation of **Ownership/Title Certification** [34-202(a)(7)]
3	☒	**STRAP Numbers** (if additional sheet is required) [34-202(a)(5)]
1	☒	**List of Surrounding Property Owners** [34-202(a)(9)]
1	☒	**Map of Surrounding Property Owners** [34-202(a)(9)]
1	☒	**Mailing labels** [34-202(a)(9)]
3	☐	List of **Zoning Resolutions** and Approvals
3	☐	Summary of **Public Informational Session** (if applicable)
3	☐	**Waivers** from Application Submission Requirements (if applicable) [34-201(c)]
3	☒	Preliminary **Density** Calculations (if applicable)
3	☒	**Request Statement** [34-373(a)(5)]
3	☒	Traffic Impact Statement (**TIS**) (not required for existing development) [34-373(a)(7)]
3	☒	Master Concept Plan (**MCP**), **Non-PRFPD** [34-373(a)(6)]
3	☒	**Schedule of Uses** [34-373(a)(8)]
3	☒	Schedule of **Deviations and** Written **Justification** [34-373(a)(9)]
3	☒	**Topography** (if available) [34-373(a)(4)b.iv.]
3	☒	**Soils Map** [34-373(a)(4)b.9.]
3	☐	**FLUCCS Map** [34-373(a)(4)c.]
3	☒	Rare & Unique **Upland Habitat Map** [34-373(a)(4)b.iii.]
3	☒	Existing and Historic **Flow-Ways Map** [34-373(a)(4)b.v.]
3	☒	**Surface Water Management Plan** (if applicable) [34-373(b)(1)]
3	☐	**Phasing Program** (if applicable) [34-373(b)(3)]
3	☒	**Protected Species Survey** (if applicable) [34-373(b)(2)]
3	☐	**Proof of Notice** (if applicable) [34-373(c)]
3	☐	**Binding Letter** from DCA (if applicable) [34-373(d)(9)]

3	☒	Master Concept Plan (**MCP**), **PRFPD** (if applicable) [34-941(g)(1)]
3	☒	**Conceptual Surface Water Management Plan** (if applicable) [34-941(d)(3)b.i.1)]
3	☐	**Well Drawdown** Information (if applicable) [34-941(d)(3)d.]
3	☐	Preliminary Indigenous **Restoration Plan** (if applicable) [34-941(e)(5)f.iii.]
3	☒	**Environmental Assessment** (if applicable) [34-941(g)(2)]
3	☐	Demonstration of **Compatibility** (if applicable) [34-941(g)(4)]
3	☒	**Potable Water & Sanitary Sewer**. Letter from the appropriate utility entity indicating the utility entity or explanation of how water and sewer needs will be met if connection will not be made. [34-202(a)(10)]
3	☐	Existing **Agricultural Use Affidavit** (if applicable) [34-202(a)(12)]
3	☐	Information Regarding **Proposed Blasting** (if applicable).
3	☐	Hazardous Materials **Emergency Plan** (if applicable)
3	☐	Mobile Home Park **Dislocated Owners** Information (if applicable) [34-202(b)(4)]
3	☐	**Tall Structures Permit** (if applicable) [34-1108]

AFFIDAVIT OF AUTHORIZATION

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

I, **Granvil Tracy** (name), as **President** (owner/title) of American Land Ventures, LLC (company/property), swear or affirm under oath, that I am the owner or the authorized representative of the owner(s) of the property and that:

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

Notes:

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

Under penalties of perjury, I declare that I have read the foregoing Affidavit of Authorization and that the facts stated in it are true.

_____ 10-21-24

Signature **Date**

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

STATE OF FLORIDA
COUNTY OF MIAMI-DADE

The foregoing instrument was sworn to (or affirmed) and subscribed before me by means of physical presence, this 21st day of October, 20 24, by Granvil Tracy, who is personally known to me.

STAMP/SEAL

VALAY S KENNEDY
Notary Public - State of Florida
Commission # HH 574304
My Comm. Expires Aug 23, 2028
Bonded through National Notary Assn.

Valay S. Kennedy

Signature of Notary Public

DISCLOSURE OF INTEREST AFFIDAVIT

BEFORE ME this day appeared David Fellows, American Land Ventures, LLC., 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 STRAP: 22-45-24-L1-00001.0010 and is the subject of an Application for zoning action (hereinafter the "Property").

2. That I am familiar with the legal ownership of the Property and have full knowledge of the names of all individuals that have an ownership interest in the Property or a legal entity owning an interest in the Property.

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

3. That, unless otherwise specified in paragraph 6 below, no Lee County Employee, County Commissioner, or Hearing Examiner has an Ownership Interest in the Property or any legal entity (Corporation, Company, Partnership, Limited Partnership, Trust, etc.) that has an Ownership Interest in the Property or that has contracted to purchase the Property.

4. That the disclosure identified herein does not include any beneficial Ownership Interest that a Lee County Employee, County Commissioner, or Hearing Examiner may have in any entity registered with the Federal Securities Exchange Commission or registered pursuant to Chapter 517, whose interest is for sale to the general public.

5. That, if the Ownership Interest in the Property changes and results in this affidavit no longer being accurate, the undersigned will file a supplemental Affidavit that identifies the name of any Lee County Employee, County Commissioner, or Hearing Examiner that subsequently acquires an interest in the Property.

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

Name and Address	Percentage of Ownership

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.

The School Board of Lee County, Florida
Property Owner

Signature

Kenneth A. Savage. Ed.D., Superintendent of Schools
Print Name and Title

Date

APPROVED AS TO FORM AND LEGAL SUFFICIENCY, AS TO THE SCHOOL BOARD OF LEE COUNTY, FLORIDA, ONLY:

Kathy Dupuy-Bruno (Oct 22, 2024 14:26 EDT)
Signature

Kathy Dupuy-Bruno, Esq., B.C.S., School Board Attorney and General Counsel
Print Name and Title

10/22/24
Date

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

STATE OF FLORIDA
COUNTY OF LEE

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

STAMP/SEAL

Signature of Notary Public

DISCLOSURE OF INTEREST AFFIDAVIT

BEFORE ME this day appeared David Fellows, American Land Ventures, LLC., 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 STRAP: 22-45-24-L1-00001.0010 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.

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5. That, if the Ownership Interest in the Property changes and results in this affidavit no longer being accurate, the undersigned will file a supplemental Affidavit that identifies the name of any Lee County Employee, County Commissioner, or Hearing Examiner that subsequently acquires an interest in the Property.

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

Name and Address	Percentage of Ownership

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.

The School Board of Lee County, Florida
Property Owner

Signature

Kenneth A. Savage. Ed.D., Superintendent of Schools
Print Name and Title

10/29/2024
Date

APPROVED AS TO FORM AND LEGAL SUFFICIENCY, AS TO THE SCHOOL BOARD OF LEE COUNTY, FLORIDA, ONLY:

Kathy Dupuy-Bruno (Oct 22, 2024 14:26 EDT)
Signature

Kathy Dupuy-Bruno, Esq., B.C.S., School Board Attorney and General Counsel
Print Name and Title

10/22/24
Date

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

STATE OF FLORIDA
COUNTY OF LEE

The foregoing instrument was sworn to (or affirmed) and subscribed before me by means of ☑ physical presence or ☐ online notarization, on October 29, 2024 (date) by Kenneth A. Savage (name of person providing oath or affirmation), who is personally known to me or who has produced _____ (type of identification) as identification.

Signature of Notary Public

STAMP/SEAL

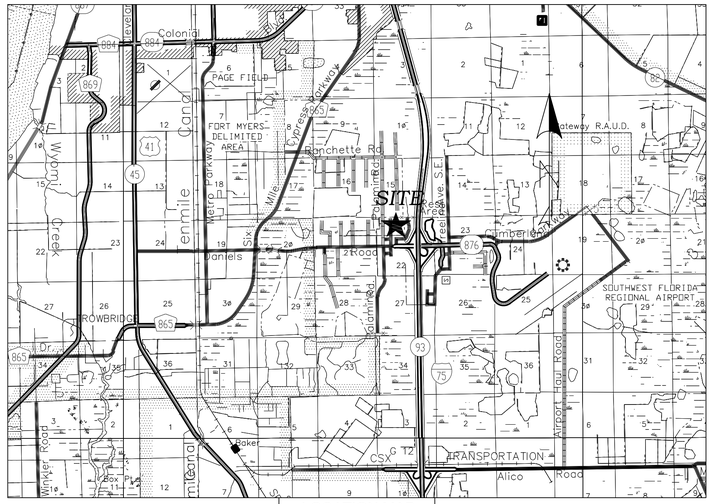
JENNIFER SHAFFER
MY COMMISSION # HH 346333
EXPIRES: January 4, 2027

ALTA/NSPS LAND TITLE SURVEY

BOUNDARY & TOPOGRAPHIC SURVEY
SECTION 22, TOWNSHIP 45 SOUTH, RANGE 22 EAST
LEE COUNTY, FLORIDA

NOTES:

1. THE CERTIFICATE OF AUTHORIZATION NUMBER OF T2 UES, INC. IS LB-8336.
2. IMPROVEMENTS ON OR ADJACENT TO THE SUBJECT PARCEL HAVE NOT BEEN LOCATED EXCEPT AS SHOWN. NO SUB-SURFACE FOUNDATIONS HAVE BEEN LOCATED AS PART OF THIS SURVEY.
3. THERE ARE NO VISIBLE ENCROACHMENTS OTHER THAN ANY SHOWN.
4. THIS SURVEY DOES NOT MAKE ANY REPRESENTATIONS AS TO ZONING OR DEVELOPMENT RESTRICTIONS ON THE SUBJECT PARCEL.
5. ALL NOTED RECORDING REFERENCES ARE FROM THE PUBLIC RECORDS OF LEE COUNTY.
6. ALL HORIZONTAL SURVEY DATA IS REFERENCED TO THE FLORIDA STATE PLANE COORDINATE SYSTEM, WEST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) BASED ON GPS RTK (REAL TIME KINEMATIC) CORRECTIONS RECEIVED FROM THE TRIMBLE VRS NETWORK. THE BASIS OF BEARING IS THE EASTERLY RIGHT OF WAY LINE OF PALOMINO LANE AS BEING S 01°02'35" E.
7. ALL DISTANCES ARE IN FEET AND DECIMALS THEREOF UNLESS OTHERWISE NOTED.
8. COORDINATES, ELEVATIONS, BEARINGS AND DISTANCES SHOWN ARE MEASURED OR CALCULATED FROM FIELD TIES UNLESS OTHERWISE NOTED.
9. SURVEYED PARCEL CONTAINS 781,648.02 SQUARE FEET OR 17.94 ACRES, MORE OR LESS.
10. DATE OF LAST FIELD WORK: 9-17-2024; FIELD BOOK 601, PAGES 33-36.
11. THIS SURVEY OR THE COPIES THEREOF ARE NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OR ELECTRONIC SIGNATURE AND SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER. OTHERWISE THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY.
12. ADDITIONS OR DELETIONS TO SURVEY MAPS OR REPORTS BY OTHER THAN THE SIGNING PARTY OR PARTIES IS PROHIBITED WITHOUT THE WRITTEN CONSENT OF THE SIGNING PARTY OR PARTIES.
13. NO ENVIRONMENTAL AUDIT OR JURISDICTIONAL DELINEATION WAS MADE AS PART OF THIS SURVEY.
14. ANY ADJOINING DEED CITES ARE FOR "INFORMATIONAL PURPOSES ONLY"; NO SURVEY WAS MADE OF ADJOINING LANDS.
15. ELEVATIONS SHOWN HEREON ARE BASED ON TIES TO NGS BENCHMARKS "F 416", PUBLISHED ELEVATION OF 18.69 FEET (NAVD 88).
16. BACKGROUND AERIAL IMAGE SHOWN IN THIS TOPOGRAPHIC SURVEY MAP WAS OBTAINED FROM THE FLORIDA DEPARTMENT OF TRANSPORTATION GOVERNMENT GIS WEBSITE, DATED 2024, RELATIVE POSITIONAL ACCURACY OF AERIAL IMAGERY WAS NOT FIELD VERIFIED. IMAGE IS FOR INFORMATIONAL PURPOSES ONLY.
17. THIS MAP IS INTENDED TO BE DISPLAYED AT A SCALE OF 1" = 60' OR SMALLER.
18. ALL KNOWN VISIBLE ABOVE GROUNDS UTILITIES HAVE BEEN SHOWN ON THIS SURVEY. NO SUBSURFACE UTILITY EXPLORATION WAS CONDUCTED.



LOCATION MAP
N.T.S.



PROJECT
LOCATION
NOT TO SCALE

TITLE COMMITMENT NOTES:

I HAVE REVIEWED THE TITLE COMMITMENT ISSUED BY OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY, ISSUING OFFICE COMMITMENT NUMBER 24058593 , COMMITMENT DATE MAY 16, 2024 AT 8:00 AM . ALL ENCUMBRANCES, EXCEPT LIENS, IDENTIFIED IN SCHEDULE B, SECTION II OF THE TITLE INSURANCE COMMITMENT HAVE BEEN SHOWN OR NOTED ON THE MAP OF SURVEY. SEE THE FOLLOWING COMMENTS.

1. Any defect, lien, encumbrance, adverse claim, or other matter that appears for the first time in the Public Records or is created, attaches, or is disclosed between the Commitment Date and the date on which all of the Schedule B, Part I-Requirements are met.
   - NO KNOWN SURVEY MATTERS.
2. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land. The term "encroachment" includes: encroachments of existing improvements located on the Land onto adjoining land, and encroachments on the Land of existing improvements located on adjoining land.
   - SURVEY AS PROVIDED. KNOWN SURVEY MATTER HAVE BEEN DISCLOSED.
3. Rights or claims of parties in possession.
   - NO KNOWN MATTERS.
4. Construction, Mechanic's, Contractors' or Materialmen's lien claims, if any, where no notice thereof appears of record.
   - NOT A SURVEY MATTER.
5. Easements or claims of easements not shown by the public records.
   - SURVEY AS PROVIDED. KNOWN SURVEY MATTER HAVE BEEN DISCLOSED.
6. General or special taxes and assessments required to be paid in the year 2024, and subsequent years, which are not yet due and payable.
   - NOT A MATTER OF SURVEY
7. Easement set forth in Agreement for Deed recorded in Official Records Book 444, Page 487, of the Public Records of Lee County, Florida.
   - AS DEPICTED ON SURVEY.
8. Easements set forth in Warranty Deed recorded in Official Records Book 805, Page 861, of the Public Records of Lee County, Florida.
   - DOES NOT FALL WITHIN LIMITS OF SUBJECT BOUNDARY.
9. Lee County Ordinance No. 86-14 recorded in Official Records Book 2189, Page 3281, of the Public Records of Lee County, Florida.
   - NOT A SURVEY MATTER.
10. Lee County Ordinance No. 86-38 recorded in Official Records Book 2189, Page 3334, of the Public Records of Lee County, Florida.
    - NOT A SURVEY MATTER.
11. Easement in favor of Florida Power & Light Company, United Telephone Company, and Six Mile Cypress Sewer Corporation, recorded in Official Records Book 2380, Page 2825, of the Public Records of Lee County, Florida.
    - AS DEPICTED ON SURVEY.
12. Resolution recorded in Official Records Book 2618, Page 2344, of the Public Records of Lee County, Florida.
    - NOT A SURVEY MATTER.
13. Easement in favor of Florida Power & Light Company, recorded in Official Records Book 3500, Page 3265, of the Public Records of Lee County, Florida.
    - AS DEPICTED ON SURVEY.
14. Perpetual Public Utility Easement Grant in favor of Lee County, recorded in Official Records Book 3690, Page 4643, of the Public Records of Lee County, Florida.
    - AS DEPICTED ON SURVEY.
15. Perpetual Stormwater Drainage Easement in favor of Lee County, recorded in Official Records Instrument Number 2019000044427, of the Public Records of Lee County, Florida.
    - AS DEPICTED ON SURVEY.
16. Terms and conditions of any existing unrecorded lease(s), and all rights of lessee(s) and any parties claiming through the lessee(s) under the lease(s).
    - NOT A MATTER OF SURVE.

LEGEND:

- BENCHMARK
- CENTERLINE
- +0.00 EXISTING ELEVATION
- FIBER OPTIC MARKER / POST
- FIBER OPTIC BOX
- LIGHT POLE
- MAIL BOX
- MITERED END SECTION
- ROW RIGHT-OF-WAY
- SIGN SINGLE POST
- SIGN DOUBLE POST
- TOE TOE OF SLOPE
- TOB TOP OF BANK
- FOUND IRON & CAP
- FOUND IRON ROD
- SET 5/8" IRON ROD & CAP "T2 LB 8336" U.O.N.
- NW NE SW SE SECTION CORNER
- CONCRETE

ABBREVIATIONS:

ALTA = AMERICAN LAND TITLE ASSOCIATION
ASPH. = ASPHALT
BLDG. = BUILDING
CONC. = CONCRETE
C.P. = CABBAGE TREE
C.T. = CYPRESS TREE
(D) = DEED
EL. = ELEVATION
ESMT. = EASEMENT
FND. = FOUND
F.F. = FINISHED FLOOR
GPS = GLOBAL POSITIONING SYSTEM
INC. = INCORPORATED
INV. = INVERT
IR = IRON ROD (5/8" DIA. U.O.N.)
IRC OR IR&C = IRON ROD & CAP
LB = LICENSED BUSINESS
(M) = MEASURED
MON. = MONUMENT
N.A.V.D. = NORTH AMERICAN VERTICAL DATUM (1988)
NGS = NATIONAL GEODETIC SURVEY
NO. = NUMBER
NSPS = NATIONAL SOCIETY OF PROFESSIONAL SURVEYORS
O.R. = OFFICIAL RECORD BOOK / PAGE
PG (S). = PAGE(S)
PID = POINT IDENTIFIER
P.O.B. = POINT OF BEGINNING
P.O.C. = POINT OF COMMENCEMENT
PT. = POINT
REF. = REFERENCE
RCP = REINFORCED CONCRETE PIPE
RTK = REAL TIME KINEMATIC
SQFT = SQUARE FEET
T.C. = TITLE COMMITMENT
TOB = TOP OF BANK
TOE = TOE OF SLOPE
U.T. = UNKNOWN TREE
VRS = VIRTUAL REFERENCE STATION
WL = WETLAND LINE

DESCRIPTION FOR SUBJECT PARCEL (AS PROVIDED WITH TITLE COMMITMENT):

A PARCEL OF LAND SITUATED IN THE NORTHWEST QUARTER OF SECTION 22, TOWNSHIP 45 SOUTH, RANGE 25 EAST, LEE COUNTY, FLORIDA AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT THE WEST QUARTER CORNER OF SAID SECTION 22, THENCE ALONG THE SOUTH LINE OF THE NORTHWEST QUARTER OF SAID SECTION 22, NORTH 89°34'17" EAST, A DISTANCE OF 644.65 FEET TO A POINT ON THE CENTER LINE OF AN INGRESS AND EGRESS EASEMENT RECORDED IN OFFICIAL RECORDS BOOK 444, PAGE 487, AND BEING NEAR THE CENTERLINE OF PALOMINO ROAD; THENCE ALONG SAID CENTERLINE THE FOLLOWING BEARING AND DISTANCE CALLS: NORTH 01°02'35" WEST, A DISTANCE OF 350.84 FEET TO THE TRUE POINT OF BEGINNING AND BEING THE NORTHWEST CORNER OF THE SOUTH 20 FEET OF THE NORTH ONE-HALF OF THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 22; THENCE CONTINUING ALONG THE CENTERLINE OF SAID INGRESS AND EGRESS EASEMENT, NORTH 01°02'35" WEST, A DISTANCE OF 972.52 FEET TO A POINT MARKING THE NORTHEAST CORNER OF THE NORTHWEST QUARTER OF THE SOUTHWEST QUARTER OF THE NORTHWEST QUARTER OF SAID SECTION 22, AND BEING THE SOUTHWEST CORNER OF RENAISSANCE COMMUNITY DEVELOPMENT DISTRICT BOUNDARY; THENCE LEAVING SAID CENTERLINE OF SAID EASEMENT AND CONTINUING ALONG SAID RENAISSANCE BOUNDARY LINE, ALSO BEING THE SOUTH LINE OF THE SOUTH HALF OF THE NORTHWEST QUARTER OF SECTION 22, THE FOLLOWING BEARING AND DISTANCE CALLS: NORTH 89°34'24" EAST, A DISTANCE OF 433.00 FEET TO A POINT; THENCE LEAVING SAID SOUTH LINE AND CONTINUING ALONG THE RENAISSANCE COMMUNITY DEVELOPMENT DISTRICT BOUNDARY, SOUTH 75°40'45" EAST, A DISTANCE OF 559.73 FEET TO A POINT; THENCE SOUTH 71°00'28" EAST, A DISTANCE OF 94.47 FEET; THENCE SOUTH 50°49'37" EAST, A DISTANCE OF 71.73 FEET; THENCE SOUTH 20°36'50" EAST, A DISTANCE OF 65.23 FEET; THENCE SOUTH 03°11'41" EAST, A DISTANCE OF 306.23 FEET; THENCE ALONG THE PLAT BOUNDARY OF DANPORT CENTER PHASE 1-A AS RECORDED IN PLAT BOOK 49, PAGES 87-92 OF THE LEE COUNTY PUBLIC RECORDS FOR THE FOLLOWING BEARING AND DISTANCE CALLS: AROUND A NON-TANGENT CURVE TO THE RIGHT WITH A DELTA ANGLE OF 29°53'54" HAVING A RADIUS OF 600.00 FEET, AN ARC LENGTH OF 313.09 FEET, A CHORD BEARING OF NORTH 63°38'44" WEST, A DISTANCE OF 309.55 FEET TO A POINT ON THE WEST RIGHT-OF-WAY OF SKYPORT AVENUE; THENCE AROUND A NON-TANGENT CURVE TO THE LEFT WITH A DELTA ANGLE OF 50°21'58" HAVING A RADIUS OF 450.00 FEET, AN ARC LENGTH OF 395.57 FEET, A CHORD BEARING OF SOUTH 24°08'16" WEST, A DISTANCE OF 382.96 FEET TO A POINT; THENCE SOUTH 01°02'42" EAST, A DISTANCE OF 176.93 FEET; THENCE LEAVING SAID PLAT AND CONTINUING ALONG THE NORTH LINE OF THE SOUTH 20 FEET OF THE NORTH ONE-HALF OF THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 22, SOUTH 89°34'18" WEST, A DISTANCE OF 711.85 FEET TO THE POINT OF BEGINNING.
LESS AND EXCEPT LANDS DESCRIBED IN QUITCLAIM DEED RECORDED IN OFFICIAL RECORDS INSTRUMENT NUMBER 2020000036724, OF THE PUBLIC RECORDS OF LEE COUNTY, FLORIDA.
ALSO LESS AND EXCEPT LANDS DESCRIBED IN WARRANTY DEED RECORDED IN OFFICIAL RECORDS INSTRUMENT NUMBER 2020000036725, OF THE PUBLIC RECORDS OF LEE COUNTY, FLORIDA.

SCOTT R. URQUHART LICENSE NUMBER 6524 STATE OF FLORIDA PROFESSIONAL SURVEYOR

Digitally signed by Scott R. Urquhart, P.S.M.
Date: 2024.09.17 10:42:51 -04'00'

SCOTT R. URQUHART
PROFESSIONAL SURVEYOR AND MAPPER
FLORIDA CERTIFICATE NO. 6524
(FOR THE FIRM - LB 8336)
SIGNED THIS ___ DAY OF _____, 2024

ALTA CERTIFICATION

To:
OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY

This is to certify that this map or plat and the survey on which it is based were made in accordance with the 2021 Minimum Standard Detail Requirements for ALTA / NSPS Land Title Surveys, jointly established and adopted by ALTA and NSPS, and includes Items 1, 3, 4, 5, 8, 13 AND 15 of Table "A" thereof. The fieldwork was completed on 6-12-2024.

SIGNATURE_____ DATE_____

T2 utility engineers
5670 Zip Drive
Fort Myers, FL 33905
Tel: 239.277.0722
Fax: 239.277.7179

KIMLEY HORN

FOR:

DATE	REVISION
1	
2	
3	

DWG. DATE: 09-17-2024
SURVEY DATE: 09-17-2024
DRAWN BY: PEMD
CHECKED BY: S.U.

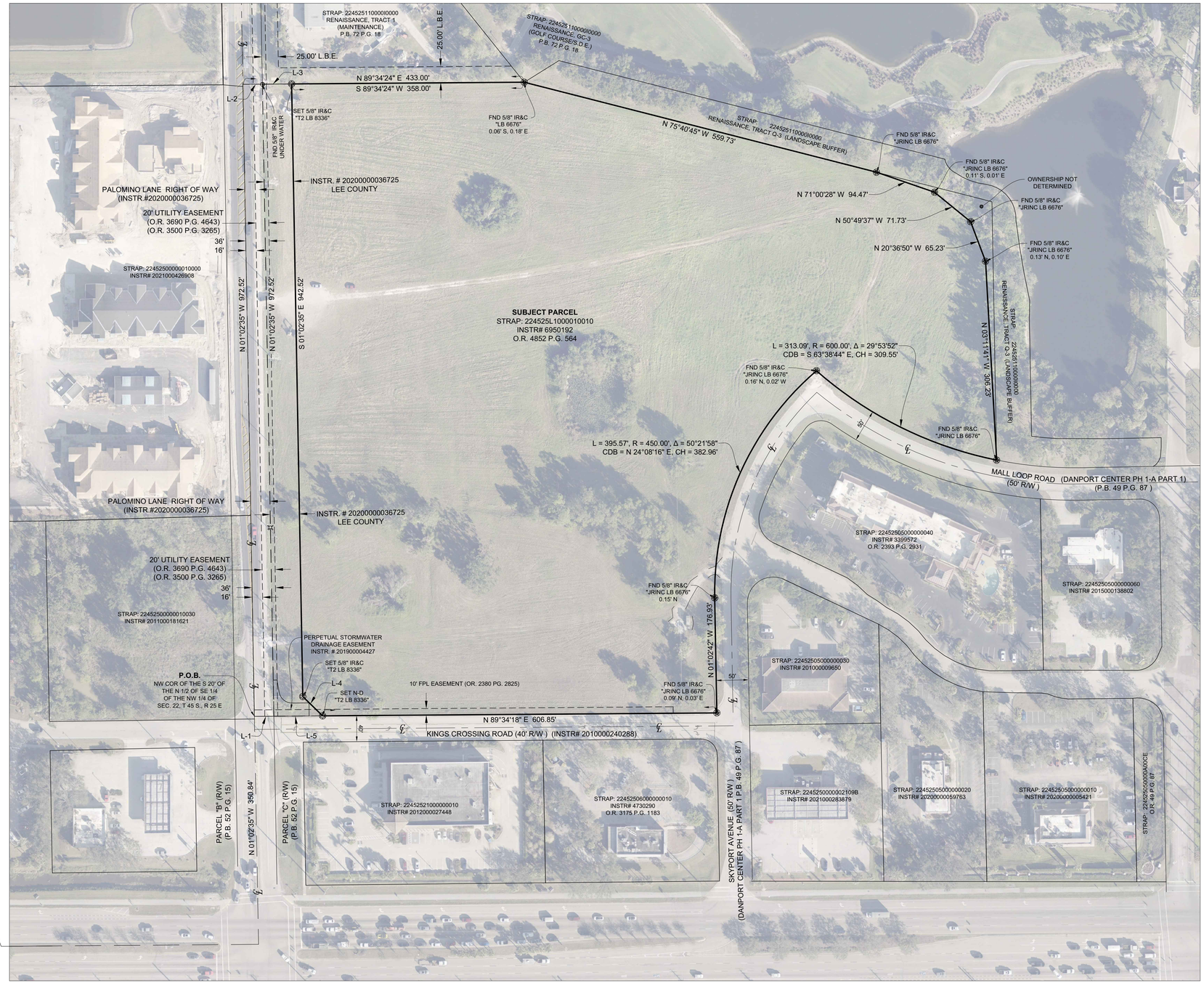
COUNTY: LEE
SEC. 22-45-25
PROJECT NUMBER: 240801
DWG. NUMBER: 240801 ALTA - BND

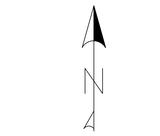
ALTA/NSPS LAND TITLE SURVEY
BOUNDARY AND TOPOGRAPHIC SURVEY
SECTION 22, TOWNSHIP 45 SOUTH, RANGE 25 EAST
LEE COUNTY, FL

J:\FTM\240A TA_PROJECTS\KHA_EX HORN_0400\240801\03 - 240801 DANIELS RKWY MULTI FAA\DRAWING\PALOMINO KINGS CROSSING.DWG 8/7/2024 10:39 AM

ALTA/NSPS LAND TITLE SURVEY

BOUNDARY & TOPOGRAPHIC SURVEY
SECTION 22, TOWNSHIP 45 SOUTH, RANGE 22 EAST
LEE COUNTY, FLORIDA





KIMLEY HORN

FOR:

DATE	REVISION
	1
	2
	3

DWG. DATE:	09-17-2024
SURVEY DATE:	09-17-2024
DRAWN BY:	PEMD
CHECKED BY:	S.U.

COUNTY:	LEE
SEC.	22-45-25
PROJECT NUMBER:	240801
DWG. NUMBER:	240801 ALTA - BND

ALTA/NSPS LAND TITLE SURVEY
BOUNDARY AND TOPOGRAPHIC SURVEY
SECTION 22, TOWNSHIP 45 SOUTH, RANGE 25 EAST
LEE COUNTY, FL

T2 utility engineers
5670 Zip Drive
Fort Myers, FL 33905
Tel: 239.277.0722
Fax: 239.277.7179

J:\FTM\SDATA_PROJECTS\KIMLEY-HORN_040\20240390\133_240801 DANIELS PKWY MULTI FAM\DRAWING\PALOMINO KINGS CROSSING.DWG 9/17/2024 10:39 AM

ALTA/NSPS LAND TITLE SURVEY

BOUNDARY & TOPOGRAPHIC SURVEY
SECTION 22, TOWNSHIP 45 SOUTH, RANGE 22 EAST
LEE COUNTY, FLORIDA

N

50 0 25 50
1 inch = 50 ft.
INTENDED DISPLAY SCALE

SANITARY MANHOLE
RIM EL. = 21.00'
S.W. INV. EL. = 10.88' (6 OR 8" PVC
UNCERTAIN)

SANITARY MANHOLE
RIM EL. = 21.61'
N.E. INV. EL. = 9.24' PVC
S.W. INV. EL. = 9.13' PVC
S.E. INV. EL. = 10.62' PVC
(PIPE SIZE UNCERTAIN)

SANITARY MANHOLE
RIM EL. = 21.61'
N.E. INV. EL. = 7.66' PVC
E. INV. EL. = 6.99' PVC
S. INV. EL. = 7.69' PVC

LIFT STATION

ELEC. PANELS

CATCH BASIN
GRATE EL. = 20.66'
N. 12" THROAT EL. = 18.91'
E. 12" THROAT EL. = 18.91'
W. INV. EL. = 16.35' (18" RCP)
BOTTOM OF BOX EL. = 15.27'

STORM MANHOLE
RIM EL. = 21.03'
E. INV. EL. = 16.36' (18" RCP)
BOTTOM OF BOX EL. = 16.18'

CURB INLET
GRATE @ EOP EL. = X.XX'
MANHOLE RIM EL. = 20.77'
E. INV. EL. = 16.24' (18" RCP)
W. INV. EL. = 16.23' (18" RCP)
BOTTOM OF BOX EL. = 16.22'

19"X30" RCP
E INV. EL. = 16.93
W INV. EL. = UNABLE
TO FIND WEST
INVERT BOTTOM OF
BOX EL. = 16.18'

14"X23" RCP
N INV. EL. = 16.78
S.INV. EL. = 16.10
BOTTOM OF BOX EL. = 16.18'

BROKEN ASPHALT

CONC. CURB

OHP

KIMLEY HORN

FOR:

REVISION	DATE
1	
2	
3	

DWG. DATE:	09-17-2024
SURVEY DATE:	09-17-2024
DRAWN BY:	PEMD
CHECKED BY:	S.U.

COUNTY:	LEE
SEC.	22-45-25
PROJECT NUMBER:	240801
DWG. NUMBER:	240801 ALTA - BND

ALTA/NSPS LAND TITLE SURVEY
BOUNDARY AND TOPOGRAPHIC SURVEY
SECTION 22, TOWNSHIP 45 SOUTH, RANGE 25 EAST
LEE COUNTY, FL

T2 utility engineers
5670 Zip Drive
Fort Myers, FL 33905
Tel: 239.277.0722
Fax: 239.277.7179

J:\FTM\SDATA_PROJECTS\KIMLEY-HORN (M)\000\040\097\133_2A\901 DANIELS PKWY MULTI FAM\DRAWING\PALOMINO KNOLL CROSSING.DWG 9/17/2024 10:39 AM

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

Issuing Agent:	**ANGELO & BANTA, P.A.**
Issuing Office:	**515 EAST LAS OLAS BLVD , SUITE 850 FORT LAUDERDALE, FL 33301**
Loan ID Number:	
Commitment Number:	**24058593Examiner - James Kime - jkime@oldrepublictitle.com**
Your File No.:	
Property Address:	**Access Undetermined, Fort Myers, FL 33966**

Old Republic National Title Insurance Company
600 W. Hillsboro Blvd. Ste 450
Deerfield Beach, Florida 33441
deerfieldtitleorders@oldrepublictitle.com
Phone: 954-421-4599

SCHEDULE A
COMMITMENT

1. Commitment Effective Date: May 16, 2024 at 8:00am

2. Policy to be issued:

   (a) 2021 ALTA OWNER'S POLICY (with Florida Modifications) Proposed Insured:
   Proposed Policy Amount: $12,250,000.00

   American Land Ventures, LLC, a Florida limited liability company

   (b) 2021 ALTA LOAN POLICY (with Florida Modifications) Proposed Insured:
   Proposed Policy Amount: N/A

   N/A

3. The estate or interest in the Land described at the Commitment Date is Fee Simple.

4. The Title is, at the Commitment Date, vested in:

   The School Board of Lee County, Florida, by virtue of Warranty Deed recorded in Official Records Book 4852, Page 564, of the Public Records of Lee County, Florida.

This page is only a part of a 2021 ALTA Commitment for Title Insurance issued by Old Republic National Title Insurance Company. This Commitment is not valid without the Notice; the Commitment to Issue Policy; the Commitment Conditions; Schedule A; Schedule B, Part I-Requirements; and Schedule B, Part II-Exceptions; and a counter-signature by the Company or its issuing agent that may be in electronic form.

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024

5. The Land is described as follows:

See Attached Legal Description

Issued through the Office of:
ANGELO & BANTA, P.A.
515 EAST LAS OLAS BLVD , SUITE 850
FORT LAUDERDALE, FL 33301
Phone: 954-766-9930

_____
Authorized Signature

This page is only a part of a 2021 ALTA Commitment for Title Insurance issued by Old Republic National Title Insurance Company. This Commitment is not valid without the Notice; the Commitment to Issue Policy; the Commitment Conditions; Schedule A; Schedule B, Part I-Requirements; and Schedule B, Part II-Exceptions; and a counter-signature by the Company or its issuing agent that may be in electronic form.

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SCHEDULE B - I
COMMITMENT

Requirements

All of the following Requirements must be met:

1. The Proposed Insured must notify the Company in writing of the name of any party not referred to in this Commitment who will obtain an interest in the Land or who will make a loan on the Land. The Company may then make additional Requirements or Exceptions.

2. Pay the agreed amount for the estate or interest to be insured.

3. Pay the premiums, fees, and charges for the Policy to the Company.

4. Documents satisfactory to the Company that convey the Title or create the Mortgage to be insured, or both, must be properly authorized, executed, delivered, and recorded in the Public Records.

   a. Duly executed Warranty Deed from The School Board of Lee County, Florida, Grantor, to American Land Ventures, LLC, a Florida limited liability company, Grantee, conveying the land described on Schedule A hereof. The Company will require: (1) Certified copy of a proper resolution authorizing a sale of the property to be attached to the deed of conveyance and recorded with it; (2) Satisfactory evidence of compliance with all requirements regarding conveyances of the school board property; (3) The Company reserves the right to amend the commitment, including but not limited to, the addition of further requirements and/or exceptions as it deems necessary based upon a review of any of the documentation required above.

5. Satisfactory evidence must be furnished establishing that the following entity, is duly organized, validly existing, and in good standing under the laws of its domicile: American Land Ventures, LLC, a Florida limited liability company.

6. Please be advised that we did not find any open mortgages within our search and the land appears to be unencumbered, the Company requires that affirmative declaration by a title affidavit, which includes the Title Holder that there are no mortgages or other liens against the land not recorded. Seller/borrower must disclose any off record encumbrance, lien, or any other matter that may affect title.

7. Agent must obtain written authorization from The Company to issue this commitment since the amount of the policy or policies to be issued exceeds your agency limits. The transaction contemplated in connection with this Commitment is subject to the review and approval of the Company's State Underwriting Counsel and is not effective to bind the Company until that approval is obtained. The Company reserves the right to add additional items or make further requirements after such review.

8. A survey, satisfactory to The Company, in conformity with the minimum standard detail requirements for ALTA/ACSM land title surveys, certified to the Company and its agents and parties to the transaction, through a current date no more than 90 days prior to closing, delineating the location of all plottable exceptions shown on Schedule B-II of this commitment disclosing the nature and extent of any encroachments, building setback lines, overlaps, boundary line discrepancies, or other matters adversely affecting title to the property to be insured; which will appear as exceptions in Schedule B of any Owner's Policy and Schedule B Part I of any Loan Policy to be issued. Additional requirements and/or exceptions will be made for matters disclosed by the survey.

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9. Submit proof of payment of any assessments due to the County, and proof that all municipal and any special taxing district charges and assessments, if any, are paid. NOTE: If this requirement is not complied with, the following Exception will appear on Schedule B of any policy issued pursuant to this commitment: Any Assessment due to the County, and any assessments due to the municipality and to any special taxing district.

10. Submit proof of payment of any service charges for water, sewer, waste and gas, if any, through the date of closing. NOTE: If this requirement is not complied with, the following Exception will appear on Schedule B of any policy issued pursuant to this commitment: Any lien provided by Chapter 159, Florida Statutes, in favor of any city, town, village or port authority for unpaid service charges for service by any water, sewer or gas system supplying the insured land.

11. Provide a satisfactory Owner's Affidavit of Possession and No Liens. Affidavit must (a) state that there are no parties in possession of the subject property other than said current record owner, or identify any parties in possession or tenants and set forth their nature of possession; (b) that there are no encumbrances upon the subject property other than as may be set forth in this Commitment; (c) there are no unrecorded assessments which are due and payable and all sewer and water bills are paid through the date of this Affidavit; (d) that there have been no improvements made to or upon the subject property within the last ninety (90) days for which there remain any outstanding and unpaid bills for labor, materials or supplies; (e) and disclose any unrecorded easements. Said affidavit, when properly executed at closing by the seller and/or mortgagor herein will serve to delete the standard lien, unrecorded easement and possession exceptions for the policy(ies) to be issued pursuant to this commitment. Said affidavit must be stated in a positive, and not a qualified manner.

12. A search commencing with the effective date of this Commitment must be performed at or shortly prior to the closing of this transaction. The Company reserves the right to make additional requirements or exceptions for matters disclosed by such search.

NOTE: Taxes for the year 2024 became a lien on the land January 1st although not due or payable until November 1st of said year. Tax ID Number 22-45-25-L1-00001.0010. No taxes due for the year 2023.

NOTE: All recording references in this commitment/policy shall refer to the Public Records of Lee County, unless otherwise noted.

SCHEDULE B SECTION II IS CONTINUED ON AN ADDED PAGE

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SCHEDULE B - II
COMMITMENT

Exceptions From Coverage

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

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

1. Any defect, lien, encumbrance, adverse claim, or other matter that appears for the first time in the Public Records or is created, attaches, or is disclosed between the Commitment Date and the date on which all of the Schedule B, Part I-Requirements are met.

2. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land. The term "encroachment" includes: encroachments of existing improvements located on the Land onto adjoining land, and encroachments on the Land of existing improvements located on adjoining land.

3. Rights or claims of parties in possession.

4. Construction, Mechanic's, Contractors' or Materialmen's lien claims, if any, where no notice thereof appears of record.

5. Easements or claims of easements not shown by the public records.

6. General or special taxes and assessments required to be paid in the year 2024, and subsequent years, which are not yet due and payable.

7. Easement set forth in Agreement for Deed recorded in Official Records Book 444, Page 487, of the Public Records of Lee County, Florida.

8. Easements set forth in Warranty Deed recorded in Official Records Book 805, Page 861, of the Public Records of Lee County, Florida.

9. Lee County Ordinance No. 86-14 recorded in Official Records Book 2189, Page 3281, of the Public Records of Lee County, Florida.

10. Lee County Ordinance No. 86-38 recorded in Official Records Book 2189, Page 3334, of the Public Records of Lee County, Florida.

11. Easement in favor of Florida Power & Light Company, United Telephone Company, and Six Mile Cypress Sewer Corporation, recorded in Official Records Book 2380, Page 2825, of the Public Records of Lee County, Florida.

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12. Resolution recorded in Official Records Book 2618, Page 2344, of the Public Records of Lee County, Florida.

13. Easement in favor of Florida Power & Light Company, recorded in Official Records Book 3500, Page 3265, of the Public Records of Lee County, Florida.

14. Perpetual Public Utility Easement Grant in favor of Lee County, recorded in Official Records Book 3690, Page 4643, of the Public Records of Lee County, Florida.

15. Perpetual Stormwater Drainage Easement in favor of Lee County, recorded in Official Records Instrument Number 2019000044427, of the Public Records of Lee County, Florida.

16. Terms and conditions of any existing unrecorded lease(s), and all rights of lessee(s) and any parties claiming through the lessee(s) under the lease(s).

NOTE: The following is for informational purposes only and will not appear in the policy to be issued: The following deed(s) affecting the land described in Schedule A hereof cover a minimum twenty-four month period prior to the effective date of this commitment:

Warranty Deed recorded in Official Records Book 4852, Page 564, of the Public Records of Lee County, Florida.

NOTE: All recording references shall refer to the Public Records of Lee County, Florida.

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EXHIBIT A

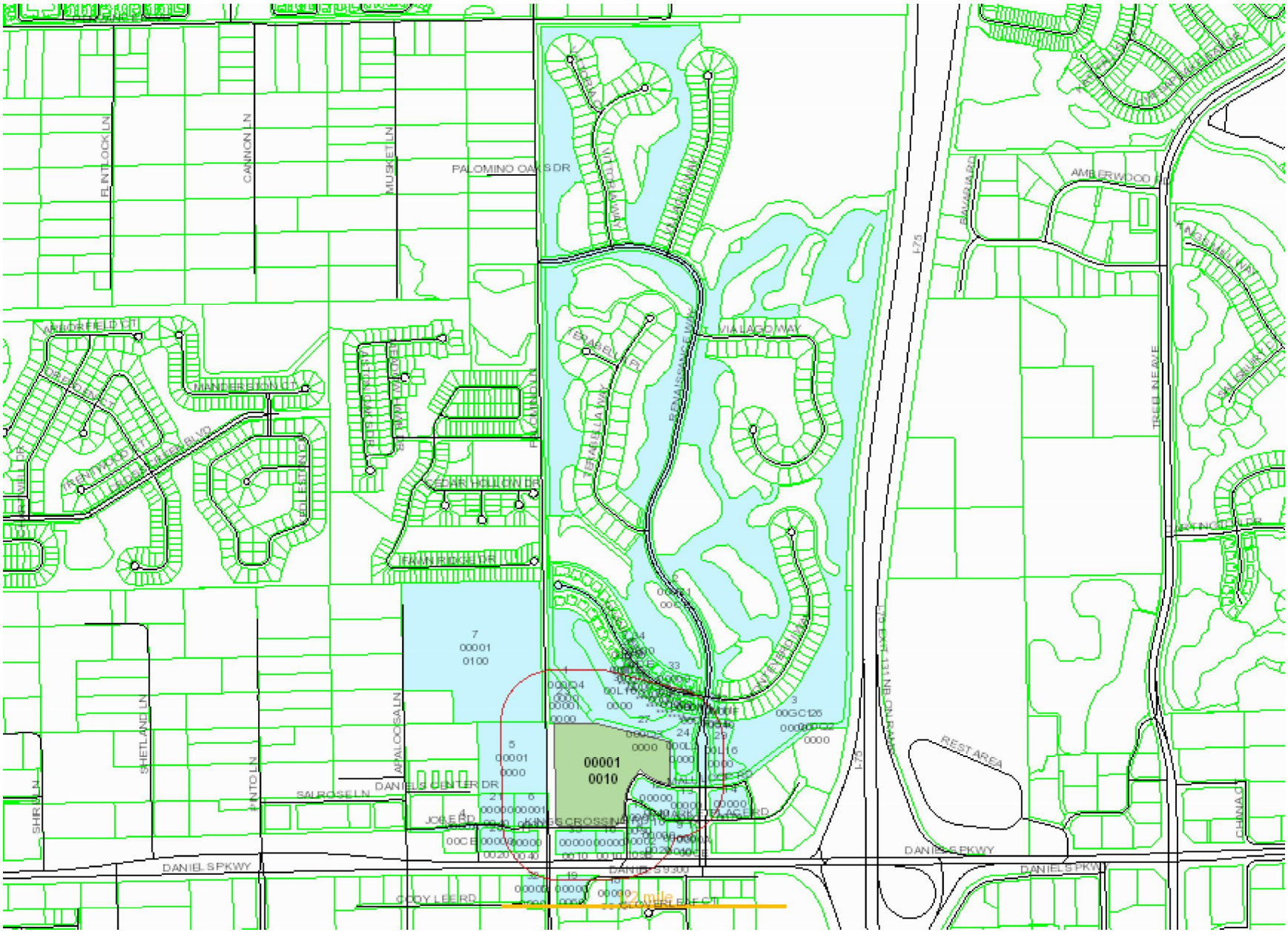
A PARCEL OF LAND SITUATED IN THE NORTHWEST QUARTER OF SECTION 22, TOWNSHIP 45 SOUTH, RANGE 25 EAST, LEE COUNTY, FLORIDA AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE WEST QUARTER CORNER OF SAID SECTION 22, THENCE ALONG THE SOUTH LINE OF THE NORTHWEST QUARTER OF SAID SECTION 22, NORTH 89°34'17" EAST, A DISTANCE OF 644.65 FEET TO A POINT ON THE CENTER LINE OF AN INGRESS AND EGRESS EASEMENT RECORDED IN OFFICIAL RECORDS BOOK 444, PAGE 487, AND BEING NEAR THE CENTERLINE OF PALOMINO ROAD; THENCE ALONG SAID CENTERLINE THE FOLLOWING BEARING AND DISTANCE CALLS:

NORTH 01°02'35" WEST, A DISTANCE OF 350.84 FEET TO THE TRUE POINT OF BEGINNING AND BEING THE NORTHWEST CORNER OF THE SOUTH 20 FEET OF THE NORTH ONE-HALF OF THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 22; THENCE CONTINUING ALONG THE CENTERLINE OF SAID INGRESS AND EGRESS EASEMENT, NORTH 01°02'35" WEST, A DISTANCE OF 972.52 FEET TO A POINT MARKING THE NORTHEAST CORNER OF THE NORTHWEST QUARTER OF THE SOUTHWEST QUARTER OF THE NORTHWEST QUARTER OF SAID SECTION 22, AND BEING THE SOUTHWEST CORNER OF RENAISSANCE COMMUNITY DEVELOPMENT DISTRICT BOUNDARY; THENCE LEAVING SAID CENTERLINE OF SAID EASEMENT AND CONTINUING ALONG SAID RENAISSANCE BOUNDARY LINE, ALSO BEING THE SOUTH LINE OF THE SOUTH HALF OF THE NORTHWEST QUARTER OF SECTION 22, THE FOLLOWING BEARING AND DISTANCE CALLS: NORTH 89°34'24" EAST, A DISTANCE OF 433.00 FEET TO A POINT; THENCE LEAVING SAID SOUTH LINE AND CONTINUING ALONG THE RENAISSANCE COMMUNITY DEVELOPMENT DISTRICT BOUNDARY, SOUTH 75°40'45" EAST, A DISTANCE OF 559.73 FEET TO A POINT; THENCE SOUTH 71°00'28" EAST, A DISTANCE OF 94.47 FEET; THENCE SOUTH 50°49'37" EAST, A DISTANCE OF 71.73 FEET; THENCE SOUTH 20°36'50" EAST, A DISTANCE OF 65.23 FEET; THENCE SOUTH 03°11'41" EAST, A DISTANCE OF 306.23 FEET; THENCE ALONG THE PLAT BOUNDARY OF DANPORT CENTER PHASE 1-A AS RECORDED IN PLAT BOOK 49, PAGES 87-92 OF THE LEE COUNTY PUBLIC RECORDS FOR THE FOLLOWING BEARING AND DISTANCE CALLS: AROUND A NON-TANGENT CURVE TO THE RIGHT WITH A DELTA ANGLE OF 29°53'54" HAVING A RADIUS OF 600.00 FEET, AN ARC LENGTH OF 313.09 FEET, A CHORD BEARING OF NORTH 63°38'44" WEST, A DISTANCE OF 309.55 FEET TO A POINT ON THE WEST RIGHT-OF-WAY OF SKYPORT AVENUE; THENCE AROUND A NON-TANGENT CURVE TO THE LEFT WITH A DELTA ANGLE OF 50°21'58" HAVING A RADIUS OF 450.00 FEET, AN ARC LENGTH OF 395.57 FEET, A CHORD BEARING OF SOUTH 24°08'16" WEST, A DISTANCE OF 382.96 FEET TO A POINT; THENCE SOUTH 01°02'42" EAST, A DISTANCE OF 176.93 FEET; THENCE LEAVING SAID PLAT AND CONTINUING ALONG THE NORTH LINE OF THE SOUTH 20 FEET OF THE NORTH ONE-HALF OF THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 22, SOUTH 89°34'18" WEST, A DISTANCE OF 711.85 FEET TO THE POINT OF BEGINNING.

LESS AND EXCEPT LANDS DESCRIBED IN QUITCLAIM DEED RECORDED IN OFFICIAL RECORDS INSTRUMENT NUMBER 2020000036724, OF THE PUBLIC RECORDS OF LEE COUNTY, FLORIDA.

ALSO LESS AND EXCEPT LANDS DESCRIBED IN WARRANTY DEED RECORDED IN OFFICIAL RECORDS INSTRUMENT NUMBER 2020000036725, OF THE PUBLIC RECORDS OF LEE COUNTY, FLORIDA.


PALOMINO OAKS DR
FLINTLOCK LN
CANNON LN
MUSKET LN
VIA LAGO WAY
TREELINE AVE
AMBERWOOD DR
I-75
REST AREA
SHETLAND LN
PINTO LN
APALOOSA LN
DANIELS CENTER DR
SAUROSE LN
JOE LEE RD
KINGS CROSSING
DANIELS PKWY
CODY LEE RD
00001
0010
2 mile

RENAISSANCE CDD
3820 COLONIAL BLVD STE 101
FORT MYERS FL 33966

RENAISSANCE COMMUNITY ASSN INC
12801 RENAISSANCE WAY
FORT MYERS FL 33912

CONCERT RENAISSANCE LLC
300 INTERNATIONAL PKWY #150
LAKE MARY FL 32746

DANIELS PARKWAY OWNERS ASSN
9001 DANIELS PKWY STE 200
FORT MYERS FL 33912

CONTINENTAL 609 FUND LLC
W134 N8675 EXECUTIVE PKWY
MENOMONEE FALLS WI 53051

FOUR FLOWERS LLC
THOMAS DEFLORIO
21249 W ANDOVER DR
MUNDELEIN IL 60060

DIOCESE OF VENICE
1000 PINEBROOK RD
VENICE FL 34285

ANABI REAL ESTATE DEVELOPMENT
1450 NORTH BENSON AVE APT A
UPLAND CA 91786

ARGINV 6424 LLC
PO BOX 266677
WESTON FL 33326

LLT ASSOCIATES LLC +
16239 PANTHEON PASS
DELRAY BEACH FL 33446

JOHN G HUETHER TRUST +
9240 MARKETPLACE RD STE 1
FORT MYERS FL 33912

FLA HOSPITALITY RESORTS INC
8632 DAYSTAR RIDGE POINT
BOYNTON BEACH FL 33473

TRIAL PRO FT MYERS LLC
250 N ORANGE AVE
14TH FLOOR
ORLANDO FL 32801

FORT MYERS MOTEL LLC
41 N LEGEND TREE DR
LIBERTY LAKE WA 99019

DANPORT CENTER PROPERTY
12801 RENAISSANCE WAY
FORT MYERS FL 33912

FURMANS INC
1663 MOUND ST
SARASOTA FL 34236

SOUTHLAND FT MYERS LLC
COLLETT AND ASSOCIATES INC
PO BOX 36799
CHARLOTTE NC 28236

YONJOF JAMES J & SUSAN H
14601 FAIRHAVENS RD
FORT MYERS FL 33908

KB INVESTMENT HOLDINGS LTD
CVS #5236-01 / OCC EXP DEPT
1 CVS DR
WOONSOCKET RI 02895

ONE PARKER CENTER KLA LLC
18961 KNOLL LANDING DR
FORT MYERS FL 33908

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JSA ONE CENTER LLC
COMM PROP MANAGEMENT LLC
17595 S TAMIAMI TRL # 110
FORT MYERS FL 33908

SAINI PARMEET SINGH &
3000 OASIS GRAND BLVD #507
FORT MYERS FL 33916

CONCERT RENAISSANCE LLC
300 INTERNATIONAL PKWY #150
LAKE MARY FL 32746

RENAISSANCE CDD
3820 COLONIAL BLVD STE 101
FORT MYERS FL 33966

WORTHINGTON RENAISSANCE LLC
9341 MARKETPLACE RD
FORT MYERS FL 33912

RENAISSANCE CDD
3820 COLONIAL BLVD STE 101
FORT MYERS FL 33966

RENAISSANCE CDD
3820 COLONIAL BLVD STE 101
FORT MYERS FL 33966

RENAISSANCE COMMUNITY ASSN INC
12801 RENAISSANCE WAY
FORT MYERS FL 33912

RENAISSANCE CDD
3820 COLONIAL BLVD STE 101
FORT MYERS FL 33966

RENAISSANCE CDD
3820 COLONIAL BLVD STE 101
FORT MYERS FL 33966

WORTHINGTON RENAISSANCE LLC
9341 MARKETPLACE RD
FORT MYERS FL 33912

ARC BBFTMFL001 LLC
PO BOX 167
WINSTON SALEM NC 27102

TRIANA I OF RENAISSANCE
TROPICAL ISLES MANAGEMENT
12734 KENWOOD LN STE 49
FORT MYERS FL 33913

TRIANA II OF RENAISSANCE

LRP PROPERTIES LLC +
WALGREEN CO RE TAX DEPT
PO BOX 1159
DEERFIELD IL 60015

CHIARELLA GEORGES & RENATE
16715 SW 83RD AVE
PALMETTO BAY FL 33157

KAUR NAVNEET &
25510 LETCHWORTH RD
BEACHWOOD OH 44122

BERGQUIST LISA D TR
9391 TRIANA TER #3
FORT MYERS FL 33912

BANNON PATRICK J & JUDITH S
9391 TRIANA TER # 14
FORT MYERS FL 33912

DCD PARTNERS LLC
16100 LEE RD
FORT MYERS FL 33912

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HUTTON JACK R TR
PO BOX 112
CONCORD NH 03302

MACKAY DONALD G & PEGGY
1580 SHARKEY CRES
CUMBERLAND ON K4C 1A9
CANADA

STEPHEN B ZABRIN TRUST +
337 BASSWOOD DR
NORTHBROOK IL 60062

GAMBREL ALAN T & NANCY R
36 W 739 STONEBRIDGE LANE
SAINT CHARLES IL 60175

PRITCHARD GUY +
12810 RIVERSIDE DR E
TECUMSEH ON N8N 1A8
CANADA

WOODS JAMES TR
3434 MAJESTIC OAKS DR
SAINT CHARLES IL 60174

COOPER LOUIS R +
9351 TRIANA TER #52
FORT MYERS FL 33912

SUSSMAN FAMILY TRUST
9351 TRIANA TER #54
FORT MYERS FL 33912

STRAWBRIDGE TERRY &
513 E 1100 N
WESTVILLE IN 46391

DELJUIDICE LOUISE C
9341 TRIANA TER #64
FORT MYERS FL 33912

LEGAL GROUNDS INC
257 LYNN HAVEN DR
MT LEBANON PA 15228

GALBERACH HOWARD & JODY
7612 ONYX AVE NW
MASSILLON OH 44646

BANNON KATHLEEN A TR
9371 TRIANA TER #33
FORT MYERS FL 33912

EPKINS STEVEN A & LYNDA J
9361 TRIANA TER # 41
FORT MYERS FL 33912

MCGUIRE SUSAN R TR
9361 TRIANA TER #3
FORT MYERS FL 33912

GIMBLET ROLLIE E
9351 TRIANA TERR # 1
FORT MYERS FL 33912

CAREY EARL & CAROL
9351 TRIANA TER # 53
FORT MYERS FL 33912

KEMP KENNETH E II TR
9341 TRIANA TER APT 1
FORT MYERS FL 33912

KRIEGSHAUSER LAWRENCE A &
9341 TRIANA TER #63
FORT MYERS FL 33912

JOHN R DEL MAURO JR TRUST +
1979 WOOD RD
SCOTCH PLAINS NJ 07076

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BENNETT GARY S & LESLIE J TR
9331 TRIANA TER # 72
FORT MYERS FL 33912

SCHAFER DAVID & ELSA
9331 TRIANA TER # 3
FORT MYERS FL 33912

WALLDEN LAWRANCE E &
3909 W CRESTRIDGE CT
PEORIA IL 61615

Daniels Parkway Multifamily
Request Narrative/Lee Plan Compliance Statement

I. REQUEST

The Applicant, American Land Ventures, LLC, is requesting a Comprehensive Plan consistent rezone from Commercial Planned Development (CPD) to Residential Planned Development (RPD) to allow for a 360 multifamily residential development with a maximum height of 4 stories (60 feet). The subject property ("Property") is located at the northeast corner of Palomino Lane and Kings Crossing Road, north of Daniels Parkway, in unincorporated Lee County and made up of a single parcel totaling approximately ±19.48-acres (STRAP #: 22-45-25-L1-00001.0010). The Property is located within the General Interchange Future Land Use Category and not within a designated Planning Community per the Lee Plan. The proposed concept plan features clustered garden-style apartments buildings surrounding a stormwater lake. A community clubhouse/leasing office is proposed at the main entrance. Access is proposed from Mall Loop Road with secondary egress proposed to Palomino Lane. The RPD will include perimeter buffers and open space that will provide spatial separation and physical screening between the proposed units and the surrounding properties for compatibility purposes.

II. BACKGROUND

The Property is currently undeveloped with approximately 1480 feet of frontage to the south/southeast on Mall Loop Rd/ Kings Crossing and 930 feet of frontage on Palomino Lane. The Property is accessed via both roadways.

The Property is designated in the General Interchange Future Land Use Category and is zoned CPD. The Property is not located within a Community Planning Area or an Overlay per the LeeGIS Data Explorer.

III. SURROUNDING LAND USES

The Property is located just north of Daniels Parkway, a 6-8 lane County Road, which serves as a major east-west county thoroughfare. The site is proximate to an I-75 interchange to the east. There are a variety of surrounding uses that serve the Daniels Parkway corridor and the major I-75 interchange.

Generally, the property abuts a mix of existing residential and commercial uses, and lands zoned for future commercial development. The table below demonstrates the surrounding property classifications:

	Future Land Use	Zoning	Surrounding Land Use
North	Outlying Suburban	RPD	Renaissance Country Club & Housing Development
South	General Interchange	CG; CPD	ROW; Drug Store/Convenience Store; Fast-food establishment

East	General Interchange	RPD; CPD	ROW; Commercial; Office
West	General Interchange	RPD; CN-3	ROW; Multifamily Residential; Office

IV. PUBLIC INFRASTRUCTURE

The Property is served by existing public infrastructure that can accommodate the proposed multifamily residential development. Potable and wastewater service is provided by Lee County Utilities, please see the enclosed Utility Availability Letter. The proposed development will connect to existing utility infrastructure. The surrounding roadway network has adequate capacity as set forth in the enclosed Traffic Circulation Analysis.

Additionally, there are numerous community facilities and services within 5 miles of the project, including:

- Parks and recreation facilities:
  - Six-Mile Cypress Preserve – 3.45 miles west
  - Six-Mile Cypress Park Addition – 1.50 miles north
  - Flag Pond Preserve – 2 miles east
- Urban levels of police, fire, and emergency services:
  - Lee County Sheriff – 4.5 miles west
  - South Trail Fire Station – 1 mile west
  - Gulf Coast Medical Center – 2.9 miles west
- Schools:
  - South Fort Myers High School – 2.8 miles west
  - Gateway Charter Elementary School – 3.2 miles east
  - Gateway Elementary School – 5.6 miles east

V. PROPOSED DEVELOPMENT

The Applicant is requesting a Residential Planned Development (RPD) rezoning in order to develop 360 multifamily residential units. Based on the underlying future land use of General Interchange, multifamily units are permitted at a base density up to 14 dwelling units per acre – this would allow up to 272 dwelling units on the 19.48-acre property. The General Interchange FLU category allows bonus density to be utilized with a total density not to exceed 22 dwelling units per acre. The applicant is requesting 88 additional units, which would utilize the affordable housing bonus density to allow for up to 360 dwelling units on site. Please refer to the Preliminary Density Calculation included on the PD application form.

The proposed development will add much-needed rental units to Lee County with proximity to the interstate to serve a larger area. The community will include a Community Clubhouse with a pool and recreation courts, a dog park, open space, and adequate parking per the Lee County LDC. The main community entrance is proposed from Mall Loop Road with secondary egress proposed onto Palomino Lane.

The enclosed Master Concept Plan (MCP) provided with this application details the applicant's intended development program and outlines developable area, buffers, access, and stormwater areas.

VI. LEE COUNTY LDC CONSISTENCY ANALYSIS

According to LDC Section 34-145(d)(4)(a)(1-2), a complete application shall include the following listed. (Responses/justifications to the following are in **bold**.)

A. Complies with the Lee Plan;

The proposed rezone request initiated by this formal application is compliant with the Lee Plan. A Comprehensive Plan Consistency Analysis is contained within this application package.

B. Meets this Code and other applicable County regulations or qualifies for deviations;

The proposed rezone request initiated by this formal application is consistent with the Lee County Land Development Regulations and all applicable Lee County regulations. Additionally, no deviations from the Lee County LDC or the Lee Plan are anticipated.

C. Is compatible with existing and planned uses in the surrounding area;

The proposed rezone is consistent with existing and planned uses in the surrounding area. The proposed project is supported by the adjacent multifamily residential development Springs at Daniels Parkway Apartments located immediately west, across Palomino Lane. Additionally, the project offers a compatible transition from commercial developments along Daniels Parkway to single family developments located north of the project site.

D. Will provide access sufficient to support the proposed development intensity;

The proposed rezone initiated by this formal application will provide access sufficient to support the proposed developments intensity. The main community entrance is proposed from Mall Loop Road with secondary egress proposed onto Palomino Lane. The proximity to I-75, with access to Daniel's Parkway, allows future residents to efficiently access the interstate without having to generate additional traffic on local neighborhood streets.

E. The expected impacts on transportation facilities will be addressed by existing County regulations and conditions of approval;

The expected impacts on transportation facilities have been addressed by existing County regulations and conditions of approval. Please see the enclosed Traffic Impact Analysis prepared by Kimley-Horn and Associates.

F. Will not adversely affect environmentally critical or sensitive areas and natural resources; and

The proposed development will not adversely affect environmentally critical or sensitive areas and natural resources. Please see the enclosed Environmental Assessment Study prepared by Kimley-Horn and Associates.

G. Will be served by urban services, defined in the Lee Plan, if located in a Future Urban area category.

The proposed development will be served by urban services. According to the Lee Plan, the proposed development is located within General Interchange Future Land Use Category which is defined as a "Future Urban Area" FLUC.

H. The proposed use or mix of uses is appropriate at the proposed location.

As noted above, the proposed rezone is consistent with existing and planned uses in the surrounding area. The proposed project is supported by the adjacent multifamily residential development located immediately west, across Palomino Lane. Additionally, the project offers a compatible transition from commercial development along Daniels Parkway to single family developments located north of the project site.

I. The recommended conditions provide sufficient safeguards to the public interest and are reasonably related to the impacts on the public's interest expected from the proposed development.

The recommended conditions provide sufficient safeguard to the public interest and are reasonably related to the impacts on the public's interest expected from the proposed development. The RPD will include perimeter buffers and open space that will provide spatial separation and physical screening between the proposed units and the surrounding properties for compatibility purposes.

J. If the application includes deviations pursuant to Section 34-373(a)(9), that each requested deviation:
    1. Enhances the achievement of the objectives of the planned development; and
    2. Protects the public health, safety and welfare.

The application includes one deviation request. The requested parking reduction is consistent with both stipulations noted above. This decrease in parking will allow for more housing within the community and will foster a safe, pedestrian-oriented community. By investing in diverse open/amenity space and pedestrian friendly infrastructure, the proposed development may reduce reliance on automobiles while promoting healthy transportation options.

K. Mine excavation planned development.

The applicant is not requesting a Mine Excavation Planned Development.

VII. COMPREHENSIVE PLAN CONSISTENCY ANALYSIS

The justification for the requested Rezone is supported by, and not in conflict with, the Lee County Comprehensive Plan. Responses and/or justifications to the listed Principles, Goals, Objectives, and Policies are in **bold**.

As outlined in the application materials, the Property is located within the General Interchange FLU category. The General Interchange FLU is described in the Lee County Comprehensive Plan as being intended for commercial, light industrial, or multifamily uses, suitable for development near the I-75 interchange.

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

The proposed development minimizes adverse traffic impacts by proposing direct access to Kings Crossing. Residents of the future development can reach Daniels Parkway from two separate points at signalized intersections. Landscape buffers, other visual amenities, and safety measures will be provided consistent with the Lee County LDC. The proposed development is also consistent with FLU Policy 1.3.2, please see response to FLU Policy 1.3.2 below.

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

The applicant intends to develop the site with up to 360 multifamily units with primary access from Mall Loop Road. The proposed development would utilize bonus density with a total density of approximately 19.87 dwelling units/acre, under the maximum density for the FLU category. Table 1b of the Lee Plan allows for up to 58 acres of residential development within the General Interchange FLU category, and there is available residential acreage for the proposed development.

FLU 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 by-passed in favor of development more distant from services and existing communities.

The project site is located on a vacant tract of land surrounded by a wide variety of existing uses including, commercial, single-family residential, and multifamily residential. The proposed development is in-fill in nature and is in an area with adequate existing infrastructure to support the project.

FLU POLICY 2.1.2: New land uses will be permitted only if they are consistent with the Future Land Use Map and the goals, objectives, policies, and standards of this plan.

The intended multifamily development is proposed on a property with a FLU classification of General Interchange which allows for multiple family residential development. The proposed development is in-fill in nature and occurring in an area with adequate existing infrastructure to support the project.

FLU 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 proposed rezone is consistent with the provisions of §163.3202(2)(g) and § 163.3180, Fla. Stat. and the concurrency requirements in the LDC. This Comprehensive Plan Consistency analysis is accompanied by an LDC Consistency Analysis.

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

The proposed RPD will be served by adequate infrastructure to support the project buildout. Please see the attached Traffic Impact Statement, prepared by Kimley-Horn and Associates, and a Letter of Availability form Lee County Utilities. Additionally, the proposed development is near several parks and school facilities for future residents.

STANDARD 4.1.1: WATER.

1. *Any new residential development that exceeds 2.5 dwelling units per gross acre, and any new single commercial or industrial development in excess of 30,000 square feet of gross leasable (floor) area per parcel, must connect to a public water system (or a "community" water system as that is defined by Fla. Admin. Code R. 62-550).*
2. *If the proposed development lies within the boundaries of a water utility's certificated or franchised service area, or Lee County Utilities' future potable water service area (see Map 4- A), then the development must be connected to that utility.*
3. *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.*

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.*
5. *If a new development is located in a certificated or franchised service area, or Lee County Utilities' future potable water service area (see Map 4-A), and the utility cannot provide the service or cannot provide the service except at a clearly unreasonable cost to the developer, the developer is encouraged to petition the appropriate regulatory agency to contract the service area so that the development may establish its own community water system or invite another adjacent utility to expand its service area in order to provide the required service.*
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.*
7. *Lee County Utilities may provide potable water service to properties not located within the future water service area when such potable water service is found to benefit public health, safety, and welfare, including protection of Lee County's natural resources.*

Lee County has provided a Letter of Availability of potable water and sanitary sewer service to be utilized for purposes of zoning (See attached). According to the letter, based on the projects anticipated 360 multifamily residential units with an estimated flow demand of approximately 72,000 gallons per day, Lee County Utilities presently has sufficient capacity to provide potable water and sanitary sewer service as estimated.

STANDARD 4.1.2: SEWER.

1. *Any new residential development that exceeds 2.5 dwelling units per gross acre, and any new single commercial or industrial development that generates more than 5,000 gallons of sewage per day, must connect to a sanitary sewer system.*
2. *If the proposed development exceeds the thresholds listed above and lies within the boundaries of a sewer utility's certificated or franchised service area, or Lee County Utilities' future sanitary sewer service area (see Map 4-B), and that utility has sufficient capacity to provide minimum service to the development, then the development must connect to that sewer utility if there is existing infrastructure adequate to accept the effluents of the development within l/4 mile from any part of the development.*
3. *If there is not sufficient capacity nor adequate infrastructure within l/4 mile of the development, the developer must provide proof in the form of a clearly stated rejection of service.*
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, Future Land Use II-17 April 2024 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.*
6. *Lee County Utilities may provide sanitary sewer service to properties not located within the future sewer service area when such sanitary sewer service is found to benefit public health, safety, and welfare, including protection of Lee County's natural resources.*

The proposed development will be served by Lee County Utilities for potable water/wastewater (see attached letter of availability). The surrounding system has demonstrated adequate capacity to serve the 360 proposed dwelling units at buildout.

FLU POLICY 5.1.1: Residential developments requiring rezoning and meeting Development of County Impact (DCI) thresholds must be developed as Planned Developments except if located within the Mixed Use Overlay.

The applicant's intended development program meets Policy 5.1.1 by proposing a Residential Planned Development in an area that has available infrastructure to support the multifamily project.

FLU 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.

The project site is not located in an area with any major notable physical constraints or hazards that would cause for the prohibition of residential development.

FLU POLICY 5.1.3: During the rezoning process, direct high-density residential developments to locations that are near employment and shopping centers; are close to parks and schools; and are accessible to mass transit and bicycle facilities.

The proposed RPD is located directly north of Daniel's Parkway, near the I-75 interchange. The site is located near park, commercial uses, and has adequate infrastructure to serve the future development. The proximity to I-75, with access to Daniel's Parkway, allows future residents to efficiently access the interstate without having to generate additional traffic on local neighborhood streets.

FLU POLICY 5.1.5: Protect existing and future residential areas from any encroachment of uses that are potentially destructive to the character and integrity of the residential environment. Requests for conventional rezonings will be denied in the event that the buffers provided in LDC, Chapter 10, are

not adequate to address potentially incompatible uses in a satisfactory manner. If such uses are proposed in the form of a Planned Development or special exception and generally applicable development regulations are deemed to be inadequate, conditions will be attached to minimize or eliminate the potential impacts or, where no adequate conditions can be devised, the application will be denied altogether. The LDC will continue to require appropriate buffers for new developments.

The RPD will include perimeter buffers and open space that will provide spatial separation and physical screening between the proposed units and the surrounding properties for compatibility purposes. The Master Concept Plan contained within this application has been designed in accordance with LDC Chapter 10.

FLU POLICY 5.1.6: Maintain development regulations that require high-density, multi-family, cluster, and mixed use developments to have open space, buffering, landscaping, and recreation areas appropriate to their density and design.

The proposed multifamily RPD is consistent with the Lee Plan and the LDC with density within the acceptable range for the General Interchange FLU category (through utilizing the affordable housing density bonus). The proposed development clusters the multifamily buildings around the proposed stormwater/retention lake. Recreational areas are proposed for future residents, ranging from recreational courts, a clubhouse, parks, and a pool. The RPD is compliant with all buffering, landscaping, and open space requirements outlined in the LDC.

FLU POLICY 5.1.7: Maintain development regulations that require community facilities (such as park, recreational, and open space areas) in residential developments are functionally related to all dwelling units and easily accessible via pedestrian and bicycle pathways. These pathways must be interconnected with adjoining developments and public pathways whenever possible. Townhouses, condominiums, apartments, and other types of multi-family residential development must have directly accessible common open space.

As demonstrated on the provided Master Concept Plan, the proposed RPD has been designed in accordance with FLU Policy 5.1.7. The proposed development clusters the multifamily buildings around the proposed stormwater/retention lake, also providing recreational areas such as: recreational courts, a clubhouse, parks, and a pool strategically placed throughout the development for resident convenience. The community amenities will be accessible for the residents of the development.

FLU POLICY 5.1.8: Provide for adequate locations of low- and moderate-income housing through the rezoning process, the provision of public facilities and services, and the elimination of unnecessary administrative and legal barriers.

The applicant is proposing 88 affordable units to be included within the RPD rezone. The units would be available to individuals at or below 140% of the area median income (AMI) and would be designated affordable as required by Lee County.

PARKS OBJECTIVE 77.1: Development regulations will continue to require that new residential developments provide sufficient open space to meet the needs of their residents.

As demonstrated on the provided Master Concept Plan, the proposed RPD provides open space, buffers, and residential amenities to meet the LDC standards. The multifamily development will be adequately buffered from the surrounding uses and ROW to ensure a desirable community for future residents.

PARKS OJECTIVE 77.3: New developments must use innovative open space design to preserve existing vegetation, provide visual relief, and buffer adjacent uses and proposed and/or existing rights-of-way. This objective and subsequent policies are to be implemented through the zoning process.

As demonstrated on the Master Concept Plan, the proposed development will provide innovative open space design to preserve existing vegetation, provide visual relief, and buffer adjacent uses in accordance with Parks Objective 77.3.

HOUSING OBJECTIVE 135.1: HOUSING AVAILABILITY. To ensure the types, costs, and locations of housing are provided to meet the needs of the County's population by working with private and public housing providers.

The proposed RPD includes 88 bonus affordable units available to those with an income at or below 140% of the AMI. These units will serve the County's moderate- and workforce-income residents.

ECON POLICY 160.1.3: Ensure the development of a wide variety of housing options are available to support a diverse workforce.

The development proposing a variety of housing types at various price points, to provide residents flexible housing options.

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Traffic Impact Analysis
For Submittal to
Lee County

DANIELS MULTI-FAMILY
LEE COUNTY, FLORIDA

Kimley»Horn

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October 2024
043012003

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Traffic Impact Study for Submittal to Lee County

DANIELS MULTI-FAMILY
LEE COUNTY, FLORIDA

Prepared for:

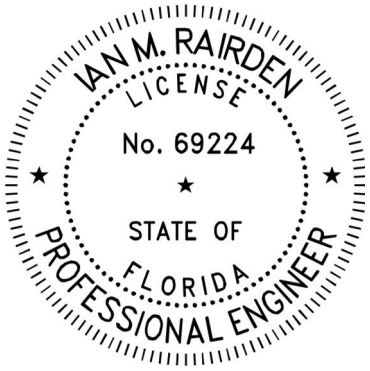
American Land Ventures, LLC

Prepared by:

Kimley-Horn and Associates, Inc

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October 2024
043012003

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This item has been digitally signed and sealed by Ian M. Rairden, PE, on the date adjacent to the seal.

Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

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1514 Broadway, Suite 301
Fort Myers, FL 33901
Registry No. 35106

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EXECUTIVE SUMMARY

American Land Ventures, LLC is proposing to develop the property generally located at the northeast corner of Palomino Lane and Kings Crossing Road in Lee County, Florida. Currently, the site proposed for development is vacant. The proposed development consists of 360 mid-rise residential units. The development is expected to be completed by the year 2026.

Access to the proposed site will be provided via one (1) full access driveway located at the intersection of Skyport Avenue at Mall Loop Road and one (1) egress only (right-out/left-out) driveway located along Palomino Lane north of Kings Crossing Road.

Trip generation calculations for the proposed development were performed using equations contained in the Institute of Transportation Engineers' (ITE) *Trip Generation Manual*, 11th Edition. The project is expected to generate 147 net new weekday A.M. peak hour vehicular trips and 141 net new weekday P.M. peak hour vehicular trips.

The results of the roadway segment capacity analysis indicate that the study roadway segment is expected to operate below capacity under future total conditions during the A.M. and P.M. peak hours with the planned widening of Daniels Parkway from six-lanes to eight-lanes.

The results of the intersection capacity analysis indicate that all approaches to the study intersections are anticipated to operate at LOS A during both the A.M. and P.M. peak hours.

The results of the left-turn lane analysis indicate that an exclusive northbound left-turn lane is not warranted at the project driveways under future total conditions. Note that a right-turn lane analysis was not conducted as the lane configuration does not allow for a right-turn movement to be performed to enter the site.

The results of the 95th percentile entry gate analysis indicate the proposed development is expected to result in a queue one (1) vehicle behind the service position at the entry gate during the A.M. and P.M. peak hours. Therefore, entry gate queues are expected to be accommodated on-site without extending onto Skyport Avenue.

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INTRODUCTION

American Land Ventures, LLC is proposing to develop the property generally located at the northeast corner of Palomino Lane and Kings Crossing Road in Lee County, Florida. Currently, the site proposed for development is vacant. The proposed development consists of 360 mid-rise residential units. The development is expected to be completed by the year 2026. A project location map is provided as Figure 1. A conceptual site plan is included in Appendix A.

Kimley-Horn and Associates, Inc. has completed this traffic impact study for submittal to Lee County. The purpose of the study is to assess the proposed development's impact on the surrounding transportation network and determine the need for exclusive left-turn or right-turn lanes at the project driveways. This report summarizes the project trip generation, trip distribution and assignment, turn lane analyses, intersection capacity analysis, and entry gate queuing analysis.

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Figure 1
Location Map
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EXISTING TRAFFIC

Weekday A.M. peak period (7:00 to 9:00 A.M.) and P.M. peak period (4:00 to 6:00 P.M.) turning movement counts (TMC) were collected on Thursday, May 30, 2023, at the following intersections:

- Renaissance Way and Mall Loop Road
- Skyport Avenue and Marketplace Road
- Skyport Avenue and Kings Crossing Road

All traffic volumes were collected in 15-minute intervals and the peak hour was determined for each intersection. Turning movement counts also included pedestrian and bicycle data. The appropriate Florida Department of Transportation (FDOT) peak season conversion factor (PSCF) of 1.11 was applied to the traffic data collected.

The turning movement counts and FDOT peak season factor category reports are included in Appendix C. Figure 2 presents the existing turning movement volumes at the study intersections during the weekday A.M. peak hour and weekday P.M. peak hour.

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NOT TO SCALE

Legend

Study Roadway

Study Intersection

XX Entering Traffic

(XX) Exiting traffic

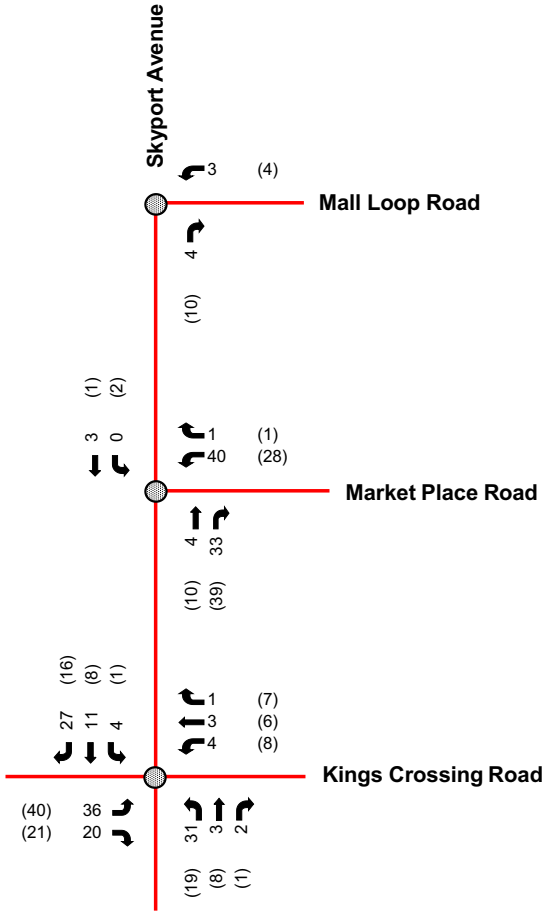


Figure 2
Existing Peak Hour Traffic
Daniels Multi-Family
Lee County, Florida

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FUTURE BACKGROUND CONDITIONS

Future background traffic conditions are defined as expected traffic conditions on the roadway network in the year 2026 without the construction of the proposed development. Future background traffic volumes used in the analysis are the sum of the existing traffic and additional traffic generated by growth in the study area. Refer to Figure 3 for the future background peak hour traffic volumes.

BACKGROUND AREA GROWTH

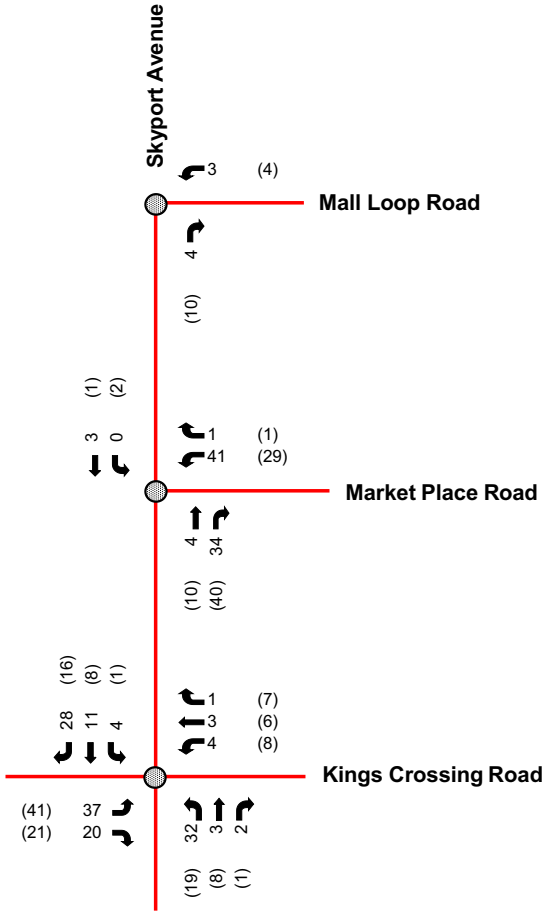
The historical growth rate analysis was based on Road Link Volumes from Lee County Public Facilities Level of Service and Concurrency Report (Concurrency Report). The analysis calculated a linear growth rate between the 2022 and 2027 traffic volumes provided in the Concurrency Report. The average annual growth rate of the three links used for the analysis yielded 1.17 percent (1.17%). The Lee County Public Facilities Level of Service and Concurrency Report and the background growth rate calculations are included in Appendix D.

N

NOT TO SCALE

Legend

Study Roadway
Study Intersection
XX Entering Traffic
(XX) Exiting traffic



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Figure 3
Future Background Peak Hour Traffic
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Lee County, Florida

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PROJECT TRAFFIC

Project traffic used in this analysis is defined as the vehicle trips expected to be generated by the project and the distribution and assignment of that traffic over the study roadway network.

EXISTING AND PROPOSED LAND USE

Currently, the site proposed for development is vacant. The proposed development consists of 360 mid-rise residential units. The development is expected to be completed by the year 2026.

PROJECT ACCESS

Access to the proposed site will be provided via one (1) full access driveway located at the intersection of Skyport Avenue at Mall Loop Road and one (1) egress only (right-out/left-out) driveway located along Palomino Lane north of Kings Crossing Road.

TRIP GENERATION

Trip generation calculations for the proposed development were performed using equations contained in the Institute of Transportation Engineers' (ITE) *Trip Generation Manual*, 11th Edition. The trip generation for the proposed development was determined using ITE Land Use Code (LUC) 221 (Multi-Family [Mid-rise]).

NET NEW PROJECT TRIPS

The net new project trips represent the additional vehicles on the roadway network associated with the project. As shown in Table 1, the project is expected to generate 147 net new weekday A.M. peak hour vehicular trips and 141 net new weekday P.M. peak hour vehicular trips. Detailed trip generation information is included in Appendix E.

Table 1: Trip Generation

A.M. Peak Hour (P.M. Peak Hour)

Future Land Use (ITE Code)	Scale	Entering Trips	Exiting Trips	Net New External Trips
Multifamily Housing (Mid-Rise) (LUC 221)	360 dwelling units	34 (86)	113 (55)	147 (141)

TRIP DISTRIBUTION AND ASSIGNMENT

The likely distribution of project traffic was forecast for the trips expected to be generated by the proposed development. The trip distribution was developed using the latest FDOT District One Regional Planning Model (D1RPM) - Version 2.1 and supplemented with engineering judgement as needed. Figure 4 and Figure 5 present the peak hour net new trip distribution and peak hour net new trip assignment, respectively. The D1RPM model plot is included in Appendix F.

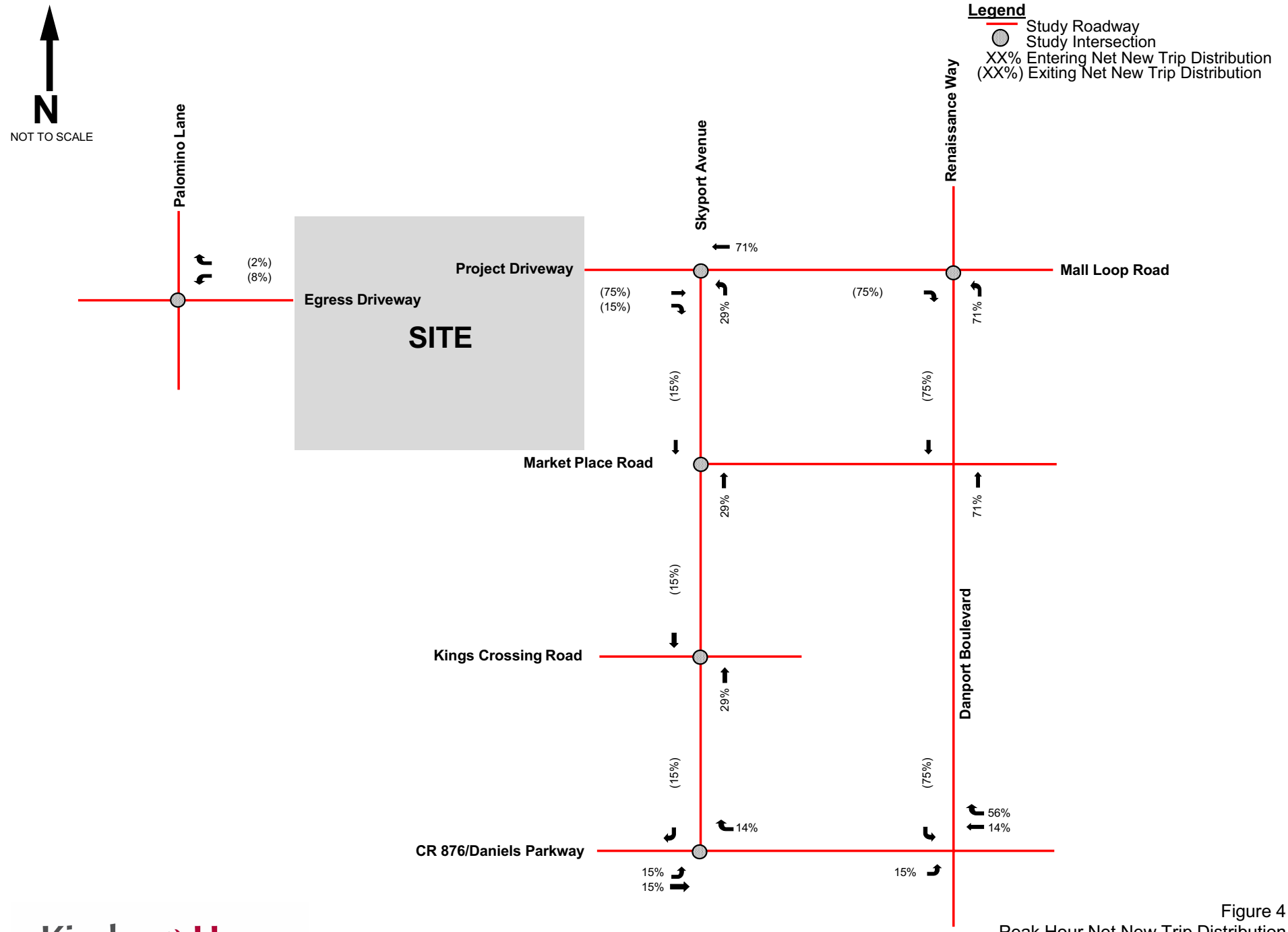
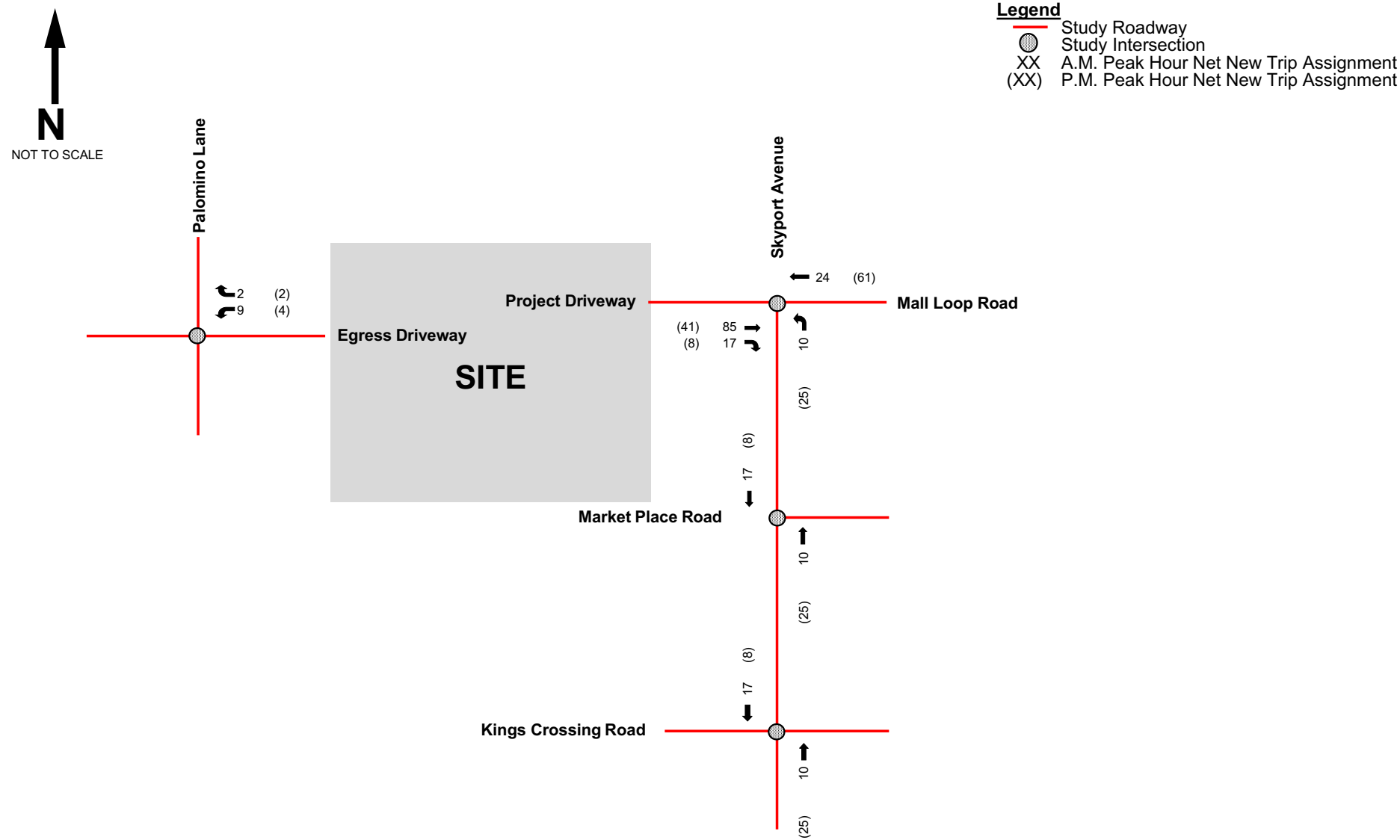


Figure 4
Peak Hour Net New Trip Distribution
Daniels Multi-Family
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Figure 5
Peak Hour Net New Trip Assignment
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FUTURE TOTAL TRAFFIC

Future total traffic conditions are defined as the expected traffic conditions after the opening of the project. Total traffic volumes considered in the analysis for this project are the sum of the background (2026) traffic volumes and the expected project traffic volumes. Figure 6 presents the future total turning movement volumes at the study intersections during the weekday A.M. and P.M. peak hours. Volume development worksheets for the study intersections are provided in Appendix G.

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NOT TO SCALE

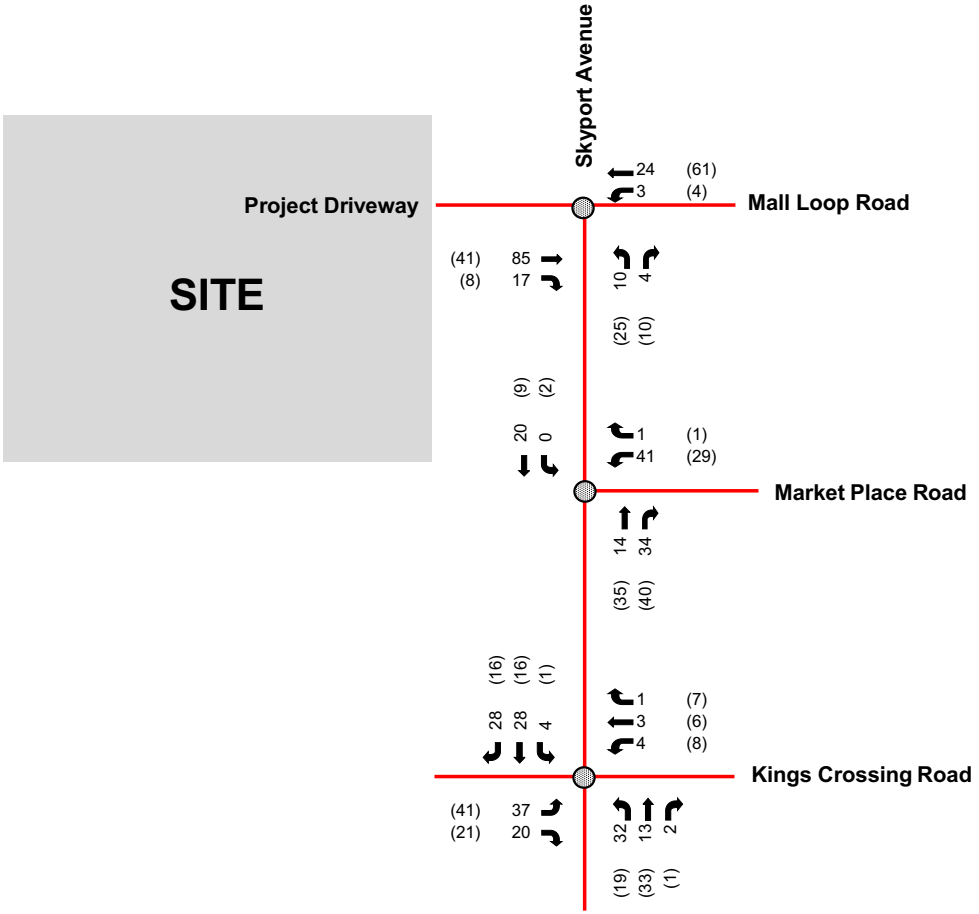
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Study Roadway

Study Intersection

XX A.M. Peak Hour Traffic

(XX) P.M. Peak Hour Traffic



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Figure 6
Future Total Peak Hour Traffic
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ROADWAY SEGMENT ANALYSIS

A roadway segment analysis was conducted in accordance with Lee County's *Public Facilities Level of Service and Concurrency Report 2023 – Inventory and Projections* for the following roadway segments:

- CR 876/Daniels Parkway from Palomino Lane to I-75 (Link No. 08100)

As shown in Table 2, based on the *Public Facilities Level of Service and Concurrency Report 2023 – Inventory and Projections* results indicate that the study roadway segment is expected to operate over capacity under future total conditions. The traffic tables from Lee County's *Public Facilities Level of Service and Concurrency Report 2023 – Inventory and Projections* are included in Appendix D. However it should be noted that there is a planned Lee County project for Three Oaks Parkway which includes the widening of Daniels Parkway. Per the project website (https://threeoaksextension.com/project-information) "Daniels Parkway will be converted from a six-lane divided highway to an eight-lane divided highway." As shown in Table 3, the study segment of Daniels Parkway will have sufficient capacity upon project buildout as an eight-lane roadway. The concept plan for the Daniels Road widening is included in Appendix D.

Table 2: Future Total Peak Hour Roadway Segment Analysis											
Link No.	Roadway	Segment		Road Type	Capacity	2027 Future Forecast[1] [2]		Project Trips[3]		Future Total	
		From	To			Volume	V/C	Trip Distribution[4] (%)	Trip Assignment[5]	Volume	V/C
08100	CR 876/Daniels Parkway	Palomino Lane	I-75	6LD	3,040	3,141	1.03	75%	85	3,226	1.06

Notes:
[1] Maximum volume in one (1) direction.
[2] Future capacity obtained from Table 21.b in Lee County's *Public Facilities Level of Service and Concurrency Report 2023 – Inventory and Projections.*
[3] Based on net new AM Peak Hour trip generation as AM trips are higher than PM trips (147 AM trips / 141 PM trips).
[4] Based on D1RPM model plot, see Appendix F.
[5] Based on outbound AM Peak Hour trips as outbound trips are higher than inbound trips (34 inbound trips / 113 outbound trips).
- *Link 08100 – 113 trips x 75% = 85*

Table 3: Future Total Peak Hour Roadway Segment Analysis – Daniels Parkway Widening											
Link No.	Roadway	Segment		Road Type	Capacity	2027 Future Forecast		Project Trips		Future Total	
		From	To			Volume	V/C	Trip Distribution (%)	Trip Assignment	Volume	V/C
08100	CR 876/Daniels Parkway	Palomino Lane	I-75	8LD	4,040[1]	3,141	0.78	75%	85	3,226	0.80

Notes:
[1] Based on 4-lanes in one (1) direction per the FDOT's Quality/Level of Service Handbook.

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INTERSECTION CAPACITY ANALYSIS

The study area intersections operating conditions were analyzed under three (3) scenarios (existing conditions, future background conditions (without project traffic), and future total conditions (with project traffic) during the weekday A.M. and P.M. peak hours using Trafficware's *SYNCHRO* 12 software, which applies methodologies outlined in the Transportation Research Board's (TRB's) Highway Capacity Manual (HCM). A summary of the intersection analyses for the A.M. and P.M. peak hours is presented in Table 4 and Table 5, respectively. Synchro worksheets for the study intersections are included in Appendix H.

Table 4: A.M. Peak Hour Intersection Capacity Analysis

Intersection	Traffic Control	Overall LOS/Delay	Approach LOS			
			EB	WB	NB	SB
Existing Conditions (Future Background Conditions) [Future Total Conditions]						
Renaissance Way and Mall Loop Road	Two-Way Stop-Controlled	(1)	A (A) [A]	A (A) [A]	(3)	(3)
Skyport Avenue and Market Place Road	One-Way Stop-Controlled	(1)	(2)	A (A) [A]	(3)	(3)
Skyport Avenue and Kings Crossing Road	Two-Way Stop-Controlled	(1)	A (A) [A]	A (A) [A]	(3)	(3)
Skyport Avenue and Project Driveway	One-Way Stop-Controlled	(1)	(1) ((1)) [A]	(3)	(3)	(2)

Notes: (1) Overall intersection LOS is not defined, as intersection operates under stop-control conditions.
(2) Intersection/Approach does not exist for this scenario.
(3) Approach operates under free-flow conditions. LOS is not defined.

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Table 5: P.M. Peak Hour Intersection Capacity Analysis						
Intersection	**Traffic Control**	**Overall LOS/Delay**	**Approach LOS**			
			EB	**WB**	**NB**	**SB**
Existing Conditions (Future Background Conditions) [Future Total Conditions]						
Renaissance Way and Mall Loop Road	Two-Way Stop-Controlled	(1)	A (A) [A]	A (A) [A]	(3)	(3)
Skyport Avenue and Market Place Road	One-Way Stop-Controlled	(1)	(2)	A (A) [A]	(3)	(3)
Skyport Avenue and Kings Crossing Road	Two-Way Stop-Controlled	(1)	A (A) [A]	A (A) [A]	(3)	(3)
Skyport Avenue and Project Driveway	One-Way Stop-Controlled	(1)	(1) ((1)) [A]	(3)	(3)	(2)

Notes: (1) Overall intersection LOS is not defined, as intersection operates under stop-control conditions.
(2) Intersection/Approach does not exist for this scenario.
(3) Approach operates under free-flow conditions. LOS is not defined.

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TURN LANE ANALYSIS

Left-turn analysis was conducted based on *Turn Lane Policy (Code Number: AC-11-4)* provided by the Lee County Department of Transportation, for the project driveway located along Skyport Avenue. Note that a right-turn lane analysis was not conducted as the lane configuration does not allow for a right-turn movement to be performed to enter the site. Turn lane requirements are provided in Appendix I.

LEFT-TURN LANE ANALYSIS

Left-turn Lane guidelines set by the Lee County Department of Transportation state that an exclusive left-turn lane will be required when any two (2) or more of the following warrants are satisfied for local streets:

1. Posted speed limit of the local street is equal to or greater than thirty (30) mph and the peak hour left turning movement is sixty (60) or more.
2. Number of Left Turning Movements.
    a. On multi-lane facilities the number of left turning vehicles exceeds one hundred (100) during the peak hour of the local street.
    b. On two-lane two way collector streets:
        i. On two-lane, two way facilities the number of left turning vehicles from the local street exceeds sixty (60) during the peak hour of the local street and the opposing through plus right turn traffic volume exceeds five hundred (500) vehicles during either the AM or P.M. peak hour of the local street.
3. Available Sight Distance for left turning approaching traffic or for approaching traffic moving in either direction to observe the left turning vehicle is less than the value shown in Table A-I for the posted speed limit of the local street
4. Traffic Control of the intersecting street or access point connection is a traffic signal or is anticipated to meet MUTCD traffic signal warrants in the next five years.
5. It is determined by the Lee County Department of Transportation that a turn lane is required for health, safety, and welfare of the road users.

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Skyport Avenue has a thirty (30) mph posted speed limit. The projected northbound left-turn volume of the proposed development at Skyport Avenue and Project Driveway is expected to be ten (10) vehicles per hour during the A.M. peak hour and 25 vehicles per hour during the P.M. peak hour under future total conditions. As the abovementioned criteria is not met, a left-turn lane is not warranted at the project driveway.

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ENTRY GATE ANALYSIS

A 95th percentile entry gate analysis for the proposed development using the methodology outlined in ITE's *Transportation and Land Development*, 1988 was performed at the proposed entry gate. The project will provide two (2) entry gates, one (1) located to the left (south) of the Skyport Avenue driveway and one (1) located to the right (north). The entry gates will each be located at least 100 feet within the site and will provide one (1) entry lane for residents only, one (1) entry lane for guests, and one (1) exit lane.

It was assumed that residents will access the entry gates via a proximity card reader. It was assumed that the average service rate for residents will be approximately 600 vehicles per hour (6.0 seconds per vehicle) based on processing times provided in *Parking Structures* 3rd Edition*: Planning, Design, Construction, Maintenance, and Repair,* 2001. Furthermore, the applicable Lee County Municode Sec. 34-1748. – Entrance gates and gatehouses storage requirement for the proposed entry gate is a minimum of 100 feet from the right-of-way. As Table 6 indicates, the proposed development is expected to result in a queue of one (1) vehicle behind the service position at the entry gate during the A.M. and P.M. peak hours. As shown in Table 6, the driveway meets Lee County entry gate guidelines. Detailed entry gate calculations are included in Appendix J.

Table 6: Entry Gate Queue Analysis

Entry Gate	Inbound Trips (vph)	Service Rates (minutes/vehicle)	95th Percentile Queue Behind Service Position	Minimum Per Code (ft)(1)	Proposed storage (ft)	Meets Requirements (Y/N)
A.M. Peak Hour (P.M. Peak Hour)						
South Entry	17 (43)	0.100 (0.100)	1 vehicle (1 vehicle)	100	175	Y
North Entry	17 (43)	0.100 (0.100)	1 vehicle (1 vehicle)	100	100	Y

Notes: (1) Based on Lee County Municode Sec.34-1748. – Entrance gates and gatehouses.

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CONCLUSION

The results of the roadway segment capacity analysis indicate that the study roadway segment is expected to operate below capacity under future total conditions during the A.M. and P.M. peak hours with the planned widening of Daniels Parkway from six-lanes to eight-lanes.

The results of the intersection capacity analysis indicate that all approaches to the study intersections are anticipated to operate at LOS A during both the A.M. and P.M. peak hours.

The results of the left-turn lane analysis indicate that an exclusive northbound left-turn lane is not warranted at the project driveways under future total conditions. Note that a right-turn lane analysis was not conducted as the lane configuration does not allow for a right-turn movement to be performed to enter the site.

The results of the 95th percentile entry gate analysis indicate the proposed development is expected to result in a queue one (1) vehicle behind the service position at the entry gate during the A.M. and P.M. peak hours. Therefore, entry gate queues are expected to be accommodated on-site without extending onto Skyport Avenue.

Appendix A

Conceptual Site Plan

OPEN SPACE TABLE			
	AREA (AC.)	OPEN SPACE REQUIRED (AC)	OPEN SPACE PROVIDED (AC.)
PARCEL A***	17.61	7.04	7.10
LAKE	1.87	N/A	1.76
TOTAL PROPERTY	19.48	7.04*	8.86

*OPEN SPACE MEETS 40% REQUIREMENT PER LCD CH 10 IS FOR MULTI-FAMILY USE. OPEN SPACE PROVIDED INCLUDES LANDSCAPE & A PORTION OF THE LAKE ALLOWED PER LDC 10-415
**EXISTING OR PROPSED BODIES OF WATER MAY BE USED TO OFFSET UP TO A MAXIMUM OF 25 PERCENT OF THE REQUIRED OPEN SPACE PER LDC 10-415
***PARCEL A INCLUDES ALL OTHER OPEN SPACE

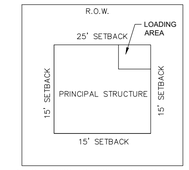
NORTH

GRAPHIC SCALE IN FEET
0 40 80 160

LEGEND

- PROPERTY BOUNDARY
- LAKE
- PAVEMENT
- SETBACK LINE
- EASEMENT
- ACCESS POINTS
- 2 DEVIATION

* HATCH PATTERNS ARE FOR ILLUSTRATIVE PURPOSES ONLY. ACTUAL HATCH PATTERNS ON DRAWING MAY VARY IN SCALE, ANGLE & COLOR.



1. SETBACKS, LOT COVERAGES, AND BUILDING HEIGHTS PER RESIDENTIAL PLANNED DEVELOPMENT AND MIXED-USE OVERLAY REGULATION TABLES

TYPICAL LOT INFORMATION
NTS

OWNER: CONCERT RENAISSANCE LLC
ZONING: RPD
15' LANDSCAPE BUFFER
25' BUILDING SETBACK PER LDC 34-2192
PROP. GARAGE (TYP.)
PROP. MULTI-FAMILY BUILDING (TYP.)
PROPERTY LINE
± 1,833' TO PENZANCE BLVD
97.6'
107.2'
OWNER: RENAISSANCE CDD
ZONING: CPD/RPD
24.6'
PROPERTY LINE
25' BUILDING SETBACK PER LDC 34-2192
15' LANDSCAPE BUFFER
114.8'
OWNER: CONTINENTAL 609 FUND LLC
ZONING: RPD
PALOMINO LN
PARCEL A
±19.48 ACRES
±1065' X ±972'
MULTI-FAMILY
82.4'
PROP. MIN. DUMPSTER ENCLOSURE (22' OVERHEAD CLEARANCE, MIN. 12' WIDE, AND 65' OF UNOBSTRUCTED COLLECTION ACCESS PER LDC 10-261)
FINAL DUMPSTER ENCLOSURE SIZE WILL BE PROVIDED DURING THE DEVELOPMENT ORDER
LAKE
± 1.87 AC
± 915' TO DANIELS PKWY
PROP. MAINTENANCE BUILDING
PROP. GARAGE (TYP.)
33.9'
20' LAKE MAINTENANCE EASEMENT
PROP. MULTI-FAMILY BUILDING (TYP.)
OWNER: FOUR FLOWERS LLC
ZONING: CN-3
25.0'
203.9'
15.0'
97'
KINGS CROSSING ROAD
15' BUILDING SETBACK PER LDC 34-935
15' EXISTING LANDSCAPE BUFFER
OWNER: SOUTHLAND FT MYERS LLC
ZONING: CPD
PROP. GARAGE (TYP.)
OWNER: LRP PROPERTIES LLC + LGR PROPERTIES LLC
ZONING:CG
PROP. AMENITIES (TYP.)
OWNER: FURMANS INC
ZONING: CPD
PROP. GARAGE (TYP.)
25' BUILDING SETBACK PER LDC 34-2192
OWNER: ANABI REAL ESTATE DEVELOPMENT
ZONING:CG
DANIELS PKWY
SKYPORT AVE
± 223' TO MARKETPLACE RD
MALL LOOP RD
PROP. CLUBHOUSE
15' LANDSCAPE BUFFER
25' BUILDING SETBACK PER LDC 34-2192
OWNER: FLA HOSPITALITY RESORTS INC
ZONING: CPD
45.6'
PROPERTY LINE
PROP. MULTI-FAMILY BUILDING
OWNER:JOHN G HUETHER TRUST + DARLENE A HUETHER TRUST
ZONING:CPD
15' LANDSCAPE BUFFER
25' BUILDING SETBACK PER LDC 34-2192
EXISTING LIFT STATION
MARKETPLACE RD
DANPORT BLVD

Plotted By:Ananya Chase; Sheet Set:Kha Layout:Layout1 October 15, 2024 07:42:15am K:\FTM_Civil\043012093 - Daniels Multi-Family\CAD\Concept\2024.10.02_MCP.dwg
This document, together with the concepts and designs presented herein, as an instrument of service, is intended only for the specific purpose and client for which it was prepared. Reuse of and improper reliance on this document without written authorization and adaptation by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.

No.	REVISIONS	DATE	BY

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LICENSED PROFESSIONAL
DATE:

KHA PROJECT	123456789
DATE	OCTOBER 2024
SCALE	AS SHOWN
DESIGNED BY	KHA
DRAWN BY	KHA
CHECKED BY	JTN

SITE PLAN

DANIELS
MULTI-FAMILY
PREPARED FOR
AMERICAN LAND VENTURES, LLC
LEE COUNTY FLORIDA

SHEET NUMBER
EX-1

Appendix B

Methodology Correspondence

Kimley»Horn

MEMORANDUM

To: Mr. Marcus Evans
Lee County Department of Community Development
1500 Monroe Street
Fort Myers, FL 33901

From: Ian Rairden, P.E.

Date: September 18, 2024

Subject: Daniels Multi-family
Lee County, Florida
Traffic Impact Study Methodology

The purpose of this memorandum is to summarize the traffic impact study methodology for the property generally located at the northeast corner of Palomino Lane and Kings Crossing Road in Lee County, Florida. The property proposed for development is currently vacant. The development is proposed to consist of 360 mid-rise residential units. Access to the proposed site will be provided via one (1) full-access driveway located at the intersection of Skyport Avenue at Mall Loop Road and one (1) egress-only (right-out/left-out) driveway located along Palomino Lane north of Kings Crossing Road. A project location map and conceptual site plan are provided in Attachment A. The following sections summarize the traffic study methodology.

PROJECT TRIP GENERATION

Trip generation calculations for the proposed development was performed using the Institute of Transportation Engineers' (ITE) *Trip Generation Manual*, 11th Edition. The trip generation for the proposed land uses was determined using ITE Land Use Code (LUC) 221 (Multifamily Housing [Mid-Rise]).

The project is expected to generate 147 net new A.M. peak hour vehicular trips (34 entering, 113 exiting) and 141 net new P.M. peak hour vehicular trips (86 entering, 55 exiting), as identified in Table 1. Detailed trip generation calculations are included in Attachment B.

Table 1. Peak-Hour Trip Generation

ITE TRIP GENERATION CHARACTERISTICS						DIRECTIONAL DISTRIBUTION		NET NEW TRIPS		
Land Use	ITE Edition	ITE Code	Scale	ITE Units	Period	Percent In	Percent Out	In	Out	Total
Multifamily Housing (Mid-Rise)	11	221	360	du	AM	23%	77%	34	113	147
					PM	61%	39%	86	55	141

DATA COLLECTION

Turning movement counts will be collected on a typical weekday (Tuesday, Wednesday, or Thursday) during the A.M. (7:00 to 9:00 A.M.) and P.M. (4:00 to 6:00 P.M.) peak periods at all study intersections. Turning movement counts will be collected in 15-minute intervals during the two (2) peak periods. Turning movement counts will also include pedestrians and bicyclists. All traffic counts will be adjusted to peak season conditions using the appropriate Florida Department of Transportation (FDOT) peak season category factors. All traffic data collected will be provided in the Appendix of the traffic impact study.

METHODOLOGY

STUDY AREA

Based on the proposed development plan, the following intersections will be analyzed:

1. Renaissance Way and Mall Loop Road
2. Skyport Avenue and Marketplace Road
3. Skyport Avenue and Kings Crossing Road

TRIP DISTRIBUTION

The distribution and assignment of project traffic will be performed using the Florida Standard Urban Transportation Model Structure (FSUTMS) transportation planning model outputs and supplemented with engineering judgement as needed. The latest FDOT District One Regional Planning Model (DIRPM) will be used to generate the model distribution of project trips.

BACKGROUND GROWTH RATE

Traffic growth on the transportation network will be determined based upon traffic volume comparisons from the year 2022 and 2027, obtained from the latest Lee County Public Facilities Level of Service and Concurrency Report Road Link Volumes.

ROADWAY ANALYSIS

Adjacent study area roadway links will be evaluated relative to their minimum adopted level of service (LOS) standards. According to the *Lee Plan Policy 95.1.3*, the LOS standard for state arterials (Daniels Parkway) is LOS E. The study area roadway links will be analyzed for existing, background, and buildout conditions. Existing AADT volumes in Lee County's *Public Facilities Level of Service Concurrency Report* (2023) will be utilized for the roadway conditions analysis.

CAPACITY ANALYSIS

Capacity analyses will be conducted for the A.M. and P.M. peak hours at the study intersections. Intersection analyses will be performed using *Synchro 12* traffic engineering analysis software which applies the Transportation Research Board's (TRB's), *Highway Capacity Manual* (HCM) methodologies. Capacity analyses will be conducted for three (3) scenarios: existing, future build-out without project (future background conditions), and future build-out with project (future total conditions). An assumed build-out year of 2026 will be used in the analysis. The following figures will be included for the study intersections:

- Existing conditions
- Future background traffic conditions (with growth rate)
- Trip distribution
- Trip assignment
- Future total traffic conditions (with project)

TURN LANE ANALYSIS

Based upon the Lee County *Traffic Impact Statement Guidelines for Development Orders*, an analysis to determine if turn lanes, traffic signals, or other site related improvements will be required at the project's proposed access points. Turn lanes, if warranted, shall include and enhance turning, acceleration, deceleration and/or storage movements of vehicles as required by Lee County Land Development Code (LDC) and/or the Lee County Turn Lane Policy (Administrative Code 11-4).

METHODOLOGY

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ENTRY GATE OPERATIONS ANALYSIS

A 95th percentile entry gate analysis will be prepared for entry points, if entry gates are provided. The entry gate queuing analysis will be prepared for the weekday A.M. and P.M. peak hours. Entry gate queuing analysis will be conducted consistent with the procedures outlined in ITE's Transportation and Land Development, 1988 and/or Parking Structures 3rd Edition: Planning, Design, Construction, Maintenance, and Repair, 2001. The purpose of this analysis is to determine any future queue storage deficiencies at the entry gates and provide preliminary recommendations for mitigating these deficiencies.

Furthermore, the entry gate queueing results will be compared to the applicable Lee County Municode Sec. 34-1748. – Entrance gates and gatehouses storage requirement.

DOCUMENTATION

The results of the traffic analysis will be summarized in a report. The report will include supporting documents including, lane geometry, and software output sheets. The report will also include text and graphics necessary to summarize the assumptions and analysis. Furthermore, please see Attachment C for responses to comments provided by Lee County received on September 10th, 2024.

\\kimley-horn.com\FL_FTL1\FTL_TPTO\043012003 - Daniels Multi-Family\Correspondence\Methodology\Daniels multifamily Traffic Study Methodology 09 18 2024.docx

METHODOLOGY

METHODOLOGY

Attachment A

Project Location Map and Conceptual Site Plan

DCI2024-00042 Lee County ePlan
Original application dated 11-12-2024



Kimley»Horn
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Figure 1
Location Map
Daniels Multi-family
Lee County, Florida



Legend

1. Main Entry/Exit
2. Clubhouse
3. Mailboxes
4. Clubhouse Outdoor Activities
5. Exit Only
6. Dog Park
7. Garages
8. Pickleball Court
9. Existing Lift Station access

Daniels Parkway Site		
Proposed Mulit-Family Development		
Garden Apartments	40,000 sf/bldg	**360-units**
12,000-sf footprint	4-Stories/bldg	9-buildings
Clubhouse	1 no.	**8,000-sf**
Fitness, Club Room, Co-work Area		
CH Outdoor Activities	Pool/Spa/Bbq	**11,100-sf**
Sheltered table/seating		
Pickleball	1	**880-sf**
Dog Park	1	**4,800-sf**
Parking	2-p.s./unit	**720-spaces**
Garages	13 | 65-bays	**13,000-sf**
Ponds	15%	**2.72%**
Total		**18.12-ac**
Density		**19.87-un/ac**

N

0 50 100 200 Feet

1 inch = 100 feet

Kimley»Horn

Revised Preliminary Concept Plan

METHODOLOGY

Attachment B

Trip Generation Calculations

PROPOSED WEEKDAY AM PEAK HOUR TRIP GENERATION

		ITE TRIP GENERATION CHARACTERISTICS					DIRECTIONAL DISTRIBUTION		BASELINE TRIPS			MULTIMODAL REDUCTION		GROSS TRIPS			INTERNAL CAPTURE		EXTERNAL VEHICLE TRIPS			PASS-BY CAPTURE		NET NEW EXTERNAL TRIPS		
		Land Use	ITE Edition	ITE Code	Scale	ITE Units	Percent In	Percent Out	In	Out	Total	Percent	MR Trips	In	Out	Total	Percent	IC Trips	In	Out	Total	Percent	PB Trips	In	Out	Total
GROUP 1	1	Multifamily Housing (Mid-Rise)	11	221	360	du	23%	77%	34	113	147	0.0%	0	34	113	147	0.0%	0	34	113	147	0.0%	0	34	113	147
	2																									
	3																									
	4																									
	5																									
	6																									
	7																									
	8																									
	9																									
	10																									
	11																									
	12																									
	13																									
	14																									
	15																									
		ITE Land Use Code		Rate or Equation			**Total:**		34	113	147	0.0%	0	34	113	147	0.0%	0	34	113	147	0.0%	0	34	113	147
		221		Y=0.44*(X)+-11.61																						

PROPOSED WEEKDAY PM PEAK HOUR TRIP GENERATION

		ITE TRIP GENERATION CHARACTERISTICS					DIRECTIONAL DISTRIBUTION		BASELINE TRIPS			MULTIMODAL REDUCTION		GROSS TRIPS			INTERNAL CAPTURE		EXTERNAL VEHICLE TRIPS			PASS-BY CAPTURE		NET NEW EXTERNAL TRIPS		
		Land Use	ITE Edition	ITE Code	Scale	ITE Units	Percent In	Percent Out	In	Out	Total	Percent	MR Trips	In	Out	Total	Percent	IC Trips	In	Out	Total	Percent	PB Trips	In	Out	Total
GROUP 2	1	Multifamily Housing (Mid-Rise)	11	221	360	du	61%	39%	86	55	141	0.0%	0	86	55	141	0.0%	0	86	55	141	0.0%	0	86	55	141
	2																									
	3																									
	4																									
	5																									
	6																									
	7																									
	8																									
	9																									
	10																									
	11																									
	12																									
	13																									
	14																									
	15																									
		ITE Land Use Code		Rate or Equation			**Total:**		86	55	141	0.0%	0	86	55	141	0.0%	0	86	55	141	0.0%	0	86	55	141
		221		Y=0.39*(X)+0.34																						

METHODOLOGY

METHODOLOGY

Attachment C

Response to Traffic Impact Study Methodology Comments

Kimley»Horn

MEMORANDUM

To: Marcus Evans
Department of Community Development

From: Ian M. Rairden, P.E.

Date: September 18, 2024

Subject: Daniels Multi-family
Response to Traffic Impact Study Methodology Comments

We have received comments provided by Lee County received on September 10th, 2024. We offer the following responses to the provided comments:

1. The residential uses proposed in the methodology do not appear to be allowed in the commercial planned development approved by Lee County Zoning Resolution Z-03-020.

   Response: Comment noted.

2. Peak season adjustment factors used in the analysis should be derived from the nearest Lee County Department of Transportation permanent count stations if available.

   Response: Please note that the 2023 FDOT Peak Season Factor Category Report, Category: 1207 SR 876/DANIELS RD, was utilized in the analysis as Lee County Department of Transportation permanent count stations are not available.

3. Historic growth rates used in the analysis should generally disregard years 2020-2023 due to potential traffic data skewing associated with COVID-19 and local Hurricane Ian recovery efforts; a minimum annual growth rate of 1% should be considered for all Lee County roadways.

   Response: Please note that a background growth rate will be determined based upon traffic volume comparisons from the year 2022 and 2027, obtained from the latest Lee County Public Facilities Level of Service and Concurrency Report Road Link Volumes.

4. The LOS link analysis must reference the current Lee County Concurrency Report "existing" peak hour, peak season directional traffic volumes.

   Response: Please note that existing AADT volumes in Lee County's Public Facilities Level of Service Concurrency Report (2023) will be utilized for the roadway conditions analysis.

5. The traffic study must comply with the requirements of applicable zoning resolution conditions, the current Lee County Land Development Code and related codes/policies

   Response: Comment noted.

METHODOLOGY

Appendix C

Traffic Data

Turning Movement Counts

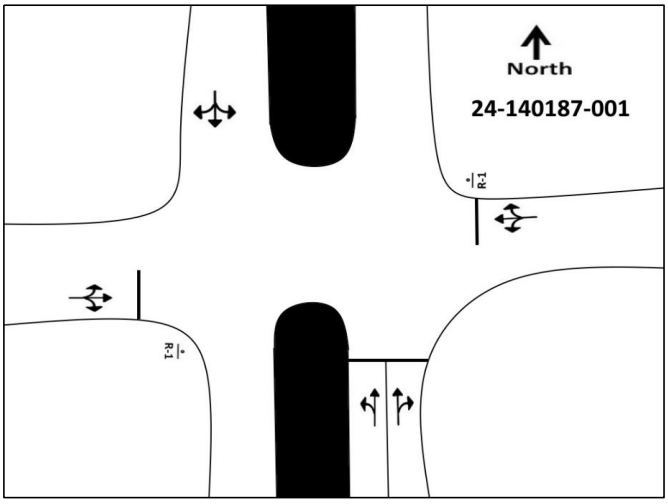
LOCATION: Renaissance Way/Danport Blvd & Mall Loop Rd
CITY/STATE: Fort Myers, FL

PROJECT ID: 24-140187-001
DATE: Thu, May 30, 2024

Peak-Hour: 08:00 AM - 09:00 AM
Peak 15-Minute: 08:45 AM - 09:00 AM

Peak Hour Factor: **0.86**

National Data & Surveying Services



15-Min Count Period Beginning At	Renaissance Way/Danport Blvd Northbound					Renaissance Way/Danport Blvd Southbound					Mall Loop Rd Eastbound					Mall Loop Rd Westbound					Total	Hourly Total
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
7:00 AM	0	7	1	0		0	6	0	0		0	0	0	0		0	0	0	0		14	76
7:15 AM	0	9	0	0		0	4	0	0		1	0	0	0		1	0	0	0		15	84
7:30 AM	0	8	1	0		0	7	3	0		1	1	0	0		1	0	0	0		22	94
7:45 AM	0	8	0	0		1	12	0	0		0	0	2	0		2	0	0	0		25	101
8:00 AM	0	7	0	0		0	15	0	0		0	0	0	0		0	0	0	0		22	107
8:15 AM	0	8	0	0		0	15	1	0		0	0	0	0		1	0	0	0		25	85
8:30 AM	0	10	0	0		0	14	0	0		1	1	0	0		1	0	2	0		29	60
8:45 AM	1	10	0	0		0	18	0	0		1	0	0	0		0	0	1	0		31	31
Peak 15-Min Flowrates	**Northbound**					**Southbound**					**Eastbound**					**Westbound**					**Total**	
	Left	**Thru**	**Rgt**	**U**	**R***	**Left**	**Thru**	**Rgt**	**U**	**R***	**Left**	**Thru**	**Rgt**	**U**	**R***	**Left**	**Thru**	**Rgt**	**U**	**R***		
All Vehicles	4	40	0	0		0	72	4	0		4	4	0	0		4	0	8	0		**140**	
Heavy Trucks	0	8	0	0		0	4	0	0		0	0	0	0		4	0	0	0		**16**	
Pedestrians		4					4					0					0				**8**	
Bicycles	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		**0**	
Buses																						
Stopped Buses																						

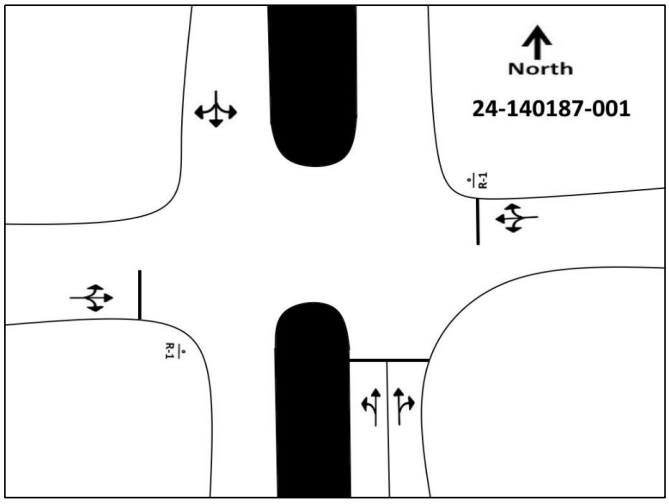
LOCATION: Renaissance Way/Danport Blvd & Mall Loop Rd
CITY/STATE: Fort Myers, FL

PROJECT ID: 24-140187-001
DATE: Thu, May 30, 2024

Peak-Hour: 04:00 PM - 05:00 PM
Peak 15-Minute: 04:45 PM - 05:00 PM

Peak Hour Factor: **0.84**

National Data & Surveying Services

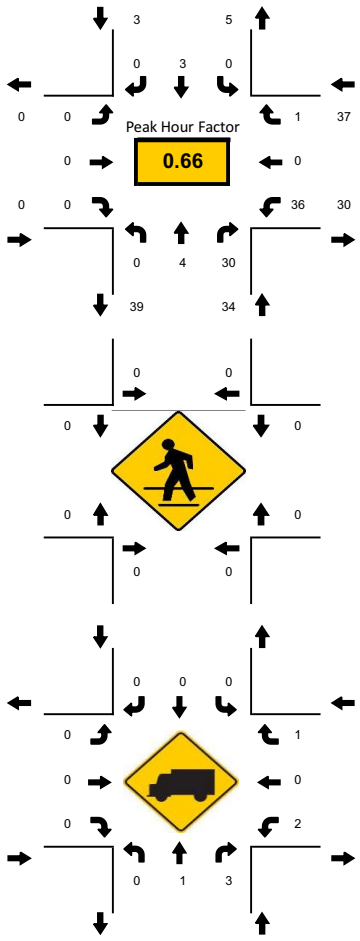


15-Min Count Period Beginning At	Renaissance Way/Danport Blvd Northbound					Renaissance Way/Danport Blvd Southbound					Mall Loop Rd Eastbound					Mall Loop Rd Westbound					Total	Hourly Total
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
4:00 PM	0	17	0	0		0	9	0	0		1	0	1	0		1	1	0	0		30	108
4:15 PM	2	6	1	0		0	7	0	0		0	1	0	0		1	0	1	0		19	98
4:30 PM	1	15	0	0		0	4	0	1		1	0	1	0		3	0	1	0		27	97
4:45 PM	0	12	0	0		2	12	0	0		2	0	1	0		0	0	3	0		32	100
5:00 PM	0	13	0	0		0	4	1	0		0	0	1	0		1	0	0	0		20	88
5:15 PM	0	3	0	0		0	10	0	0		2	0	0	0		1	0	2	0		18	68
5:30 PM	0	14	1	0		0	9	1	0		2	0	0	0		1	1	1	0		30	50
5:45 PM	0	8	0	0		0	7	0	0		3	0	1	0		0	0	1	0		20	20
Peak 15-Min Flowrates	**Northbound**					**Southbound**					**Eastbound**					**Westbound**					**Total**	
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
All Vehicles	8	68	4	0		8	48	0	4		8	4	4	0		12	4	12	0		**184**	
Heavy Trucks	4	8	0	0		0	4	0	0		4	0	0	0		4	0	0	0		**24**	
Pedestrians		0					0					0					0				**0**	
Bicycles	0	0	0	0		0	0	0	0		0	4	0	0		0	4	0	0		**8**	
Buses																						
Stopped Buses																						

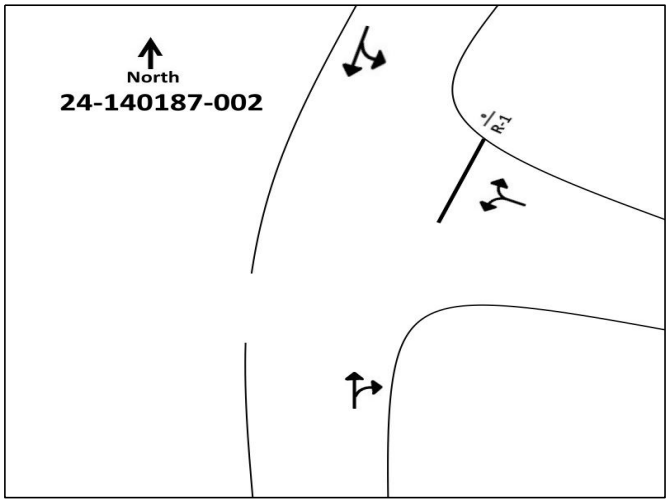
LOCATION: Skyport Ave & Marketplace Rd
CITY/STATE: Fort Myers, FL

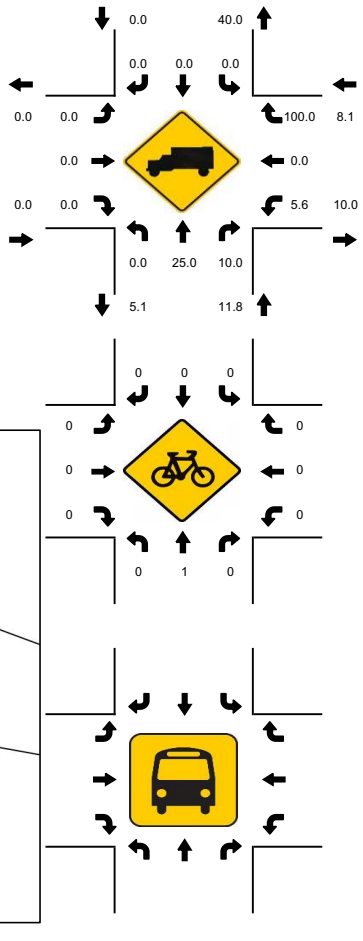
PROJECT ID: 24-140187-002
DATE: Thu, May 30, 2024

Peak-Hour: 07:30 AM - 08:30 AM
Peak 15-Minute: 07:45 AM - 08:00 AM



National Data & Surveying Services



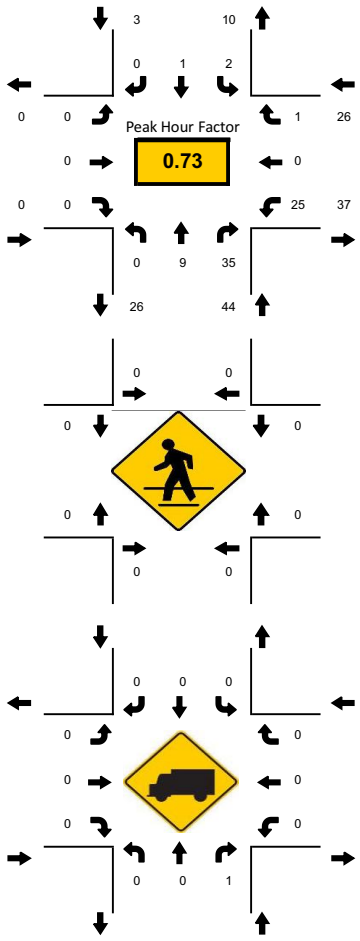


15-Min Count Period Beginning At	Skyport Ave Northbound					Skyport Ave Southbound					Marketplace Rd Eastbound					Marketplace Rd Westbound					Total	Hourly Total
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
7:00 AM	0	0	2	0		0	1	0	0		0	0	0	0		4	0	0	0		7	62
7:15 AM	0	1	6	0		0	0	0	0		0	0	0	0		6	0	0	1		14	68
7:30 AM	0	1	4	0		0	2	0	0		0	0	0	0		6	0	0	0		13	74
7:45 AM	0	2	11	0		0	1	0	0		0	0	0	0		14	0	0	0		28	73
8:00 AM	0	0	8	0		0	0	0	0		0	0	0	0		4	0	1	0		13	58
8:15 AM	0	1	7	0		0	0	0	0		0	0	0	0		12	0	0	0		20	45
8:30 AM	0	1	4	0		0	0	0	0		0	0	0	0		6	0	1	0		12	25
8:45 AM	0	1	3	0		0	0	0	0		0	0	0	0		9	0	0	0		13	13
Peak 15-Min Flowrates	**Northbound**					**Southbound**					**Eastbound**					**Westbound**					**Total**	
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
All Vehicles	0	8	44	0		0	8	0	0		0	0	0	0		56	0	4	0		**120**	
Heavy Trucks	0	4	4	0		0	0	0	0		0	0	0	0		4	0	4	0		**16**	
Pedestrians		0					0					0					0				**0**	
Bicycles	0	4	0	0		0	0	0	0		0	0	0	0		0	0	0	0		**4**	
Buses																						
Stopped Buses																						

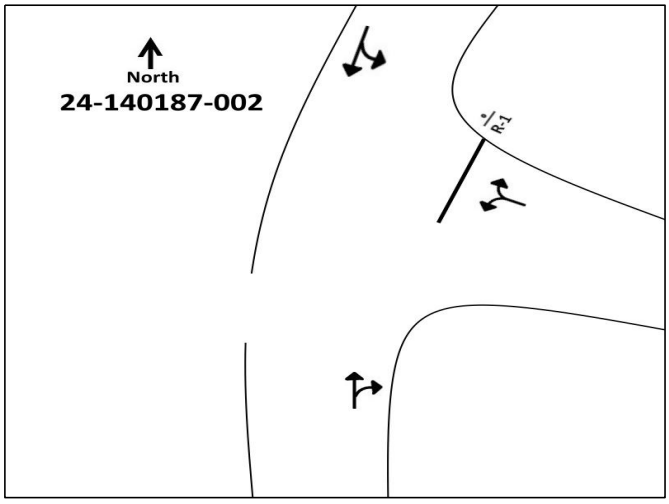
LOCATION: Skyport Ave & Marketplace Rd
CITY/STATE: Fort Myers, FL

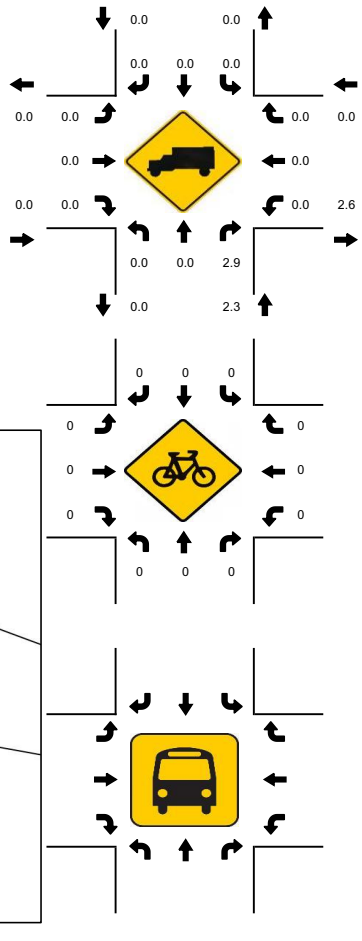
PROJECT ID: 24-140187-002
DATE: Thu, May 30, 2024

Peak-Hour: 04:45 PM - 05:45 PM
Peak 15-Minute: 04:45 PM - 05:00 PM



National Data & Surveying Services



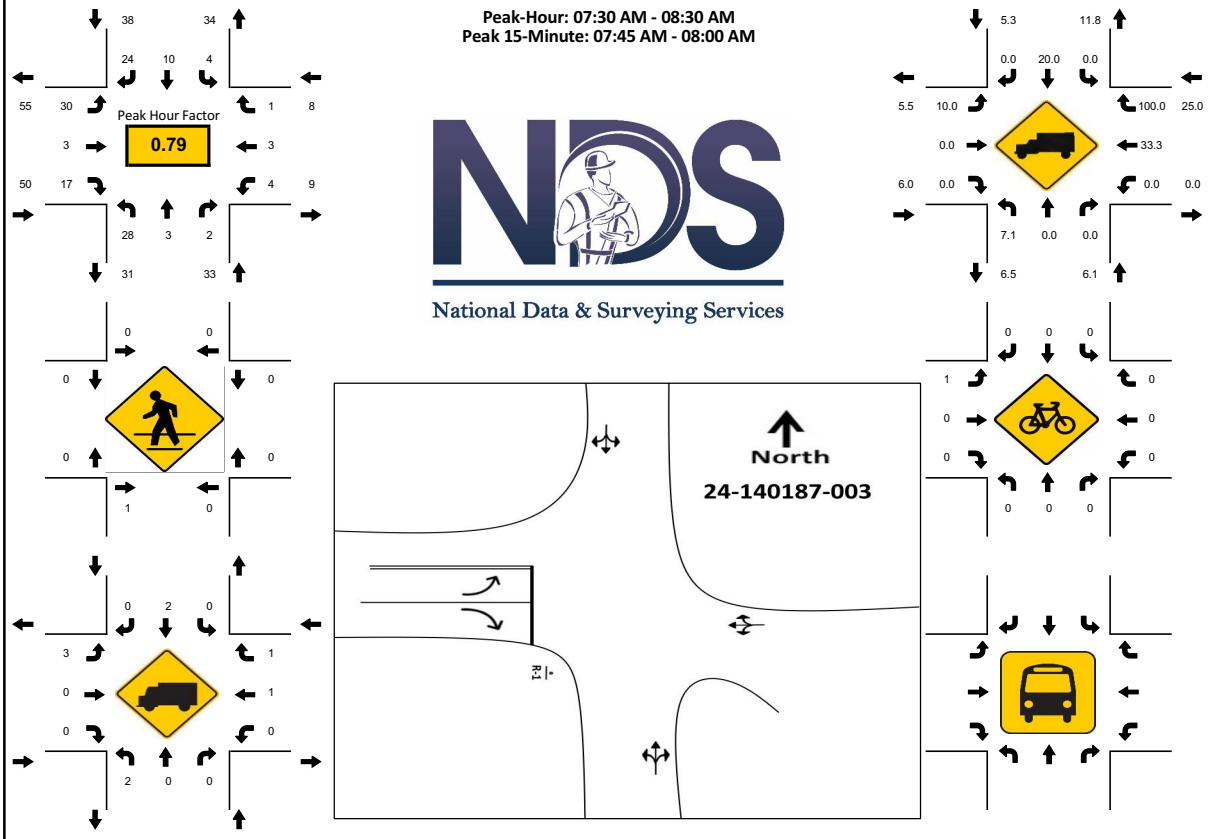


15-Min Count Period Beginning At	Skyport Ave Northbound					Skyport Ave Southbound					Marketplace Rd Eastbound					Marketplace Rd Westbound					Total	Hourly Total
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
4:00 PM	0	3	10	0		0	0	0	0		0	0	0	0		5	0	0	1		19	71
4:15 PM	0	2	5	0		0	1	0	0		0	0	0	0		6	0	0	0		14	61
4:30 PM	0	3	8	0		0	0	0	0		0	0	0	0		2	0	0	0		13	63
4:45 PM	0	2	14	0		1	1	0	0		0	0	0	0		7	0	0	0		25	73
5:00 PM	0	1	4	0		0	0	0	0		0	0	0	0		4	0	0	0		9	66
5:15 PM	0	3	7	0		0	0	0	0		0	0	0	0		5	0	0	1		16	57
5:30 PM	0	3	10	0		1	0	0	0		0	0	0	0		8	0	1	0		23	41
5:45 PM	0	3	11	0		0	0	0	0		0	0	0	0		4	0	0	0		18	18
Peak 15-Min Flowrates	**Northbound**					**Southbound**					**Eastbound**					**Westbound**					**Total**	
	Left	**Thru**	**Rgt**	**U**	**R***	**Left**	**Thru**	**Rgt**	**U**	**R***	**Left**	**Thru**	**Rgt**	**U**	**R***	**Left**	**Thru**	**Rgt**	**U**	**R***		
All Vehicles	0	12	56	0		4	4	0	0		0	0	0	0		32	0	4	4		**116**	
Heavy Trucks	0	0	4	0		0	0	0	0		0	0	0	0		0	0	0	0		**4**	
Pedestrians		0					0					0					0				**0**	
Bicycles	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		**0**	
Buses																						
Stopped Buses																						

LOCATION: Skyport Ave & Kings Crossing Rd
CITY/STATE: Fort Myers, FL

PROJECT ID: 24-140187-003
DATE: Thu, May 30, 2024

Peak-Hour: 07:30 AM - 08:30 AM
Peak 15-Minute: 07:45 AM - 08:00 AM



National Data & Surveying Services

15-Min Count Period Beginning At	Skyport Ave Northbound					Skyport Ave Southbound					Kings Crossing Rd Eastbound					Kings Crossing Rd Westbound					Total	Hourly Total
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
7:00 AM	3	1	0	0		0	1	4	0		0	0	5	0		2	0	1	0		17	114
7:15 AM	5	2	0	0		1	2	3	0		5	0	5	0		1	1	0	0		25	121
7:30 AM	8	1	0	0		0	6	2	0		4	1	7	0		2	0	0	0		31	129
7:45 AM	4	0	0	0		1	3	11	0		13	1	4	0		2	1	1	0		41	119
8:00 AM	8	1	1	0		0	0	4	0		6	1	1	0		0	2	0	0		24	105
8:15 AM	8	1	1	0		3	1	7	0		7	0	5	0		0	0	0	0		33	81
8:30 AM	3	1	0	0		0	1	6	0		4	2	4	0		0	0	0	0		21	48
8:45 AM	6	1	0	0		0	2	7	0		2	0	4	0		3	1	1	0		27	27
Peak 15-Min Flowrates	**Northbound**					**Southbound**					**Eastbound**					**Westbound**					**Total**	
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
All Vehicles	32	4	4	0		12	24	44	0		52	4	28	0		8	8	4	0		**224**	
Heavy Trucks	4	0	0	0		0	4	0	0		4	0	0	0		0	4	4	0		**20**	
Pedestrians		4					0					0					0				**4**	
Bicycles	0	0	0	0		0	0	0	0		4	0	0	0		0	0	0	0		**4**	
Buses																						
Stopped Buses																						

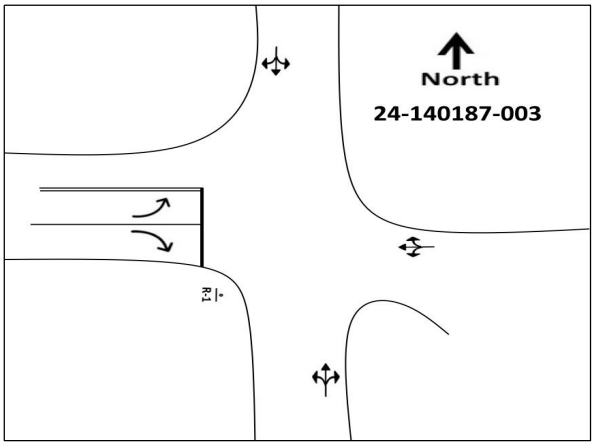
LOCATION: Skyport Ave & Kings Crossing Rd
CITY/STATE: Fort Myers, FL

PROJECT ID: 24-140187-003
DATE: Thu, May 30, 2024

Peak-Hour: 04:00 PM - 05:00 PM
Peak 15-Minute: 04:15 PM - 04:30 PM

Peak Hour Factor
0.91

National Data & Surveying Services

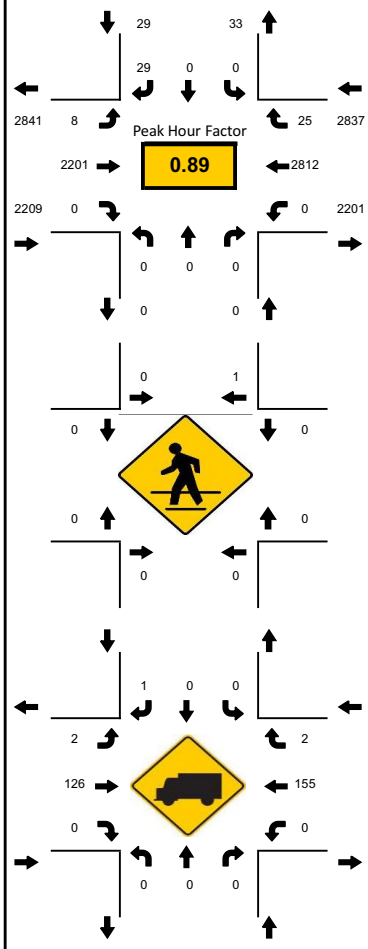


15-Min Count Period Beginning At	Skyport Ave Northbound					Skyport Ave Southbound					Kings Crossing Rd Eastbound					Kings Crossing Rd Westbound					Total	Hourly Total
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
4:00 PM	3	3	0	0		0	3	2	0		9	1	4	0		4	2	1	0		32	120
4:15 PM	8	1	0	0		1	1	5	0		5	1	5	0		3	1	2	0		33	110
4:30 PM	2	2	1	0		0	1	1	0		8	1	5	0		0	1	0	0		22	99
4:45 PM	4	1	0	0		0	2	6	0		12	0	4	0		0	1	3	0		33	109
5:00 PM	8	1	1	0		0	2	2	0		4	0	2	0		2	0	0	0		22	110
5:15 PM	1	3	1	0		0	0	5	0		6	0	4	0		1	0	1	0		22	88
5:30 PM	6	6	0	0		1	2	5	0		7	2	2	0		0	1	0	0		32	66
5:45 PM	3	3	2	0		0	1	3	0		10	0	6	0		5	0	1	0		34	34
Peak 15-Min Flowrates	**Northbound**					**Southbound**					**Eastbound**					**Westbound**					**Total**	
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
All Vehicles	32	12	4	0		4	12	24	0		48	4	20	0		16	8	12	0		**196**	
Heavy Trucks	4	0	0	0		0	4	0	0		4	0	4	0		4	0	4	0		**24**	
Pedestrians		0					0					4					0				**4**	
Bicycles	0	0	0	0		0	4	0	0		4	0	0	0		0	0	0	0		**8**	
Buses																						
Stopped Buses																						

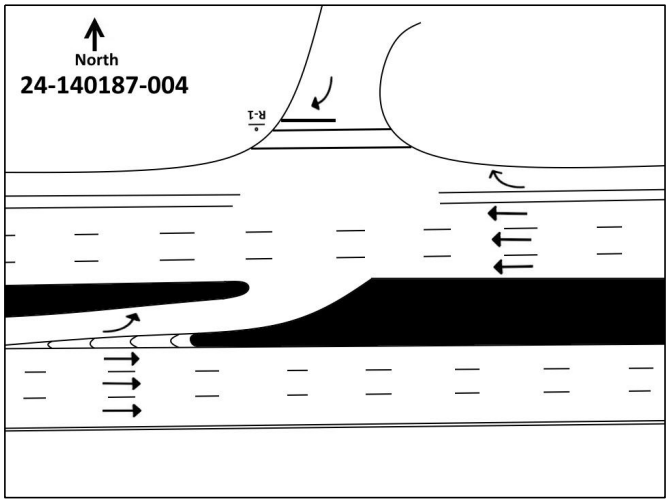
LOCATION: Skyport Ave & CR 876/Daniels Pkwy
CITY/STATE: Fort Myers, FL

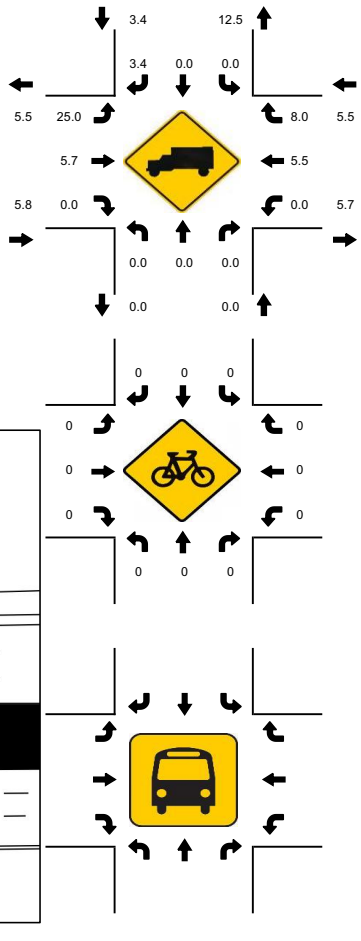
PROJECT ID: 24-140187-004
DATE: Thu, May 30, 2024

Peak-Hour: 07:45 AM - 08:45 AM
Peak 15-Minute: 07:45 AM - 08:00 AM



National Data & Surveying Services



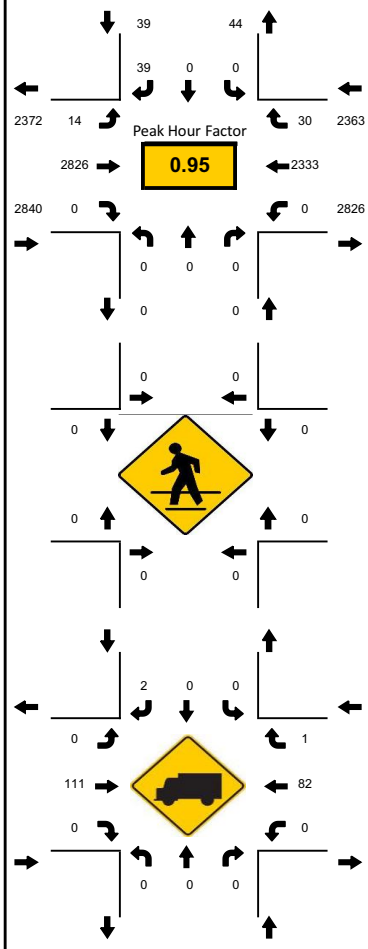


15-Min Count Period Beginning At	Skyport Ave Northbound					Skyport Ave Southbound					CR 876/Daniels Pkwy Eastbound					CR 876/Daniels Pkwy Westbound					Total	Hourly Total
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
7:00 AM	0	0	0	0		0	0	10	0		2	449	0	0		0	722	5	0		1188	5012
7:15 AM	0	0	0	0		0	0	9	0		1	492	0	0		0	703	8	0		1213	5071
7:30 AM	0	0	0	0		0	0	14	0		1	539	0	0		0	629	10	0		1193	5007
7:45 AM	0	0	0	0		0	0	14	0		1	627	0	0		0	767	9	0		1418	5075
8:00 AM	0	0	0	0		0	0	3	0		1	529	0	1		0	707	6	0		1247	4907
8:15 AM	0	0	0	0		0	0	8	0		4	505	0	0		0	627	5	0		1149	3660
8:30 AM	0	0	0	0		0	0	4	0		1	540	0	0		0	711	5	0		1261	2511
8:45 AM	0	0	0	0		0	0	12	0		2	516	0	2		0	709	9	0		1250	1250
Peak 15-Min Flowrates	**Northbound**					**Southbound**					**Eastbound**					**Westbound**					**Total**	
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
All Vehicles	0	0	0	0		0	0	56	0		16	2508	0	4		0	3068	36	0		**5688**	
Heavy Trucks	0	0	0	0		0	0	4	0		4	152	0	0		0	216	8	0		**384**	
Pedestrians		0					4					0					0				**4**	
Bicycles	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		**0**	
Buses																						
Stopped Buses																						

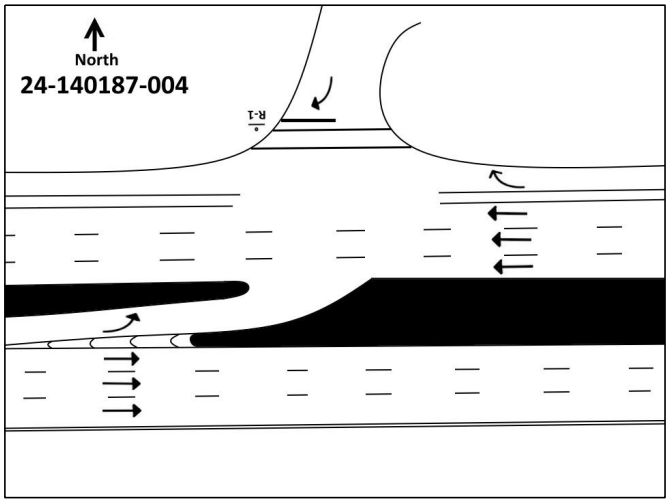
LOCATION: Skyport Ave & CR 876/Daniels Pkwy
CITY/STATE: Fort Myers, FL

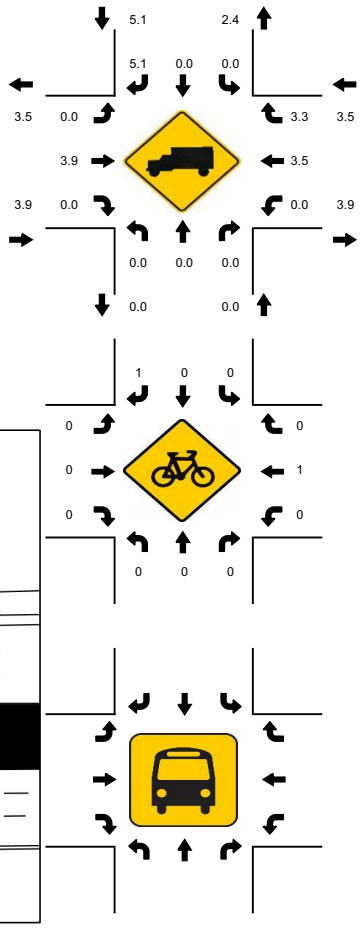
PROJECT ID: 24-140187-004
DATE: Thu, May 30, 2024

Peak-Hour: 04:00 PM - 05:00 PM
Peak 15-Minute: 04:30 PM - 04:45 PM



National Data & Surveying Services





15-Min Count Period Beginning At	Skyport Ave Northbound					Skyport Ave Southbound					CR 876/Daniels Pkwy Eastbound					CR 876/Daniels Pkwy Westbound					Total	Hourly Total
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
4:00 PM	0	0	0	0		0	0	11	0		4	707	0	1		0	596	7	0		1326	5242
4:15 PM	0	0	0	0		0	0	12	0		1	683	0	2		0	561	14	0		1273	5214
4:30 PM	0	0	0	0		0	0	7	0		5	747	0	0		0	617	4	0		1380	5236
4:45 PM	0	0	0	0		0	0	9	0		1	689	0	0		0	559	5	0		1263	5173
5:00 PM	0	0	0	0		0	0	6	0		5	692	0	0		0	587	8	0		1298	5044
5:15 PM	0	0	0	0		0	0	8	0		3	688	0	0		0	590	6	0		1295	3746
5:30 PM	0	0	0	0		0	0	5	0		5	725	0	0		0	574	8	0		1317	2451
5:45 PM	0	0	0	0		0	0	15	0		4	675	0	0		0	433	7	0		1134	1134
Peak 15-Min Flowrates	**Northbound**					**Southbound**					**Eastbound**					**Westbound**					**Total**	
	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*	Left	Thru	Rgt	U	R*		
All Vehicles	0	0	0	0		0	0	48	0		20	2988	0	8		0	2468	56	0		**5588**	
Heavy Trucks	0	0	0	0		0	0	8	0		0	156	0	0		0	92	4	0		**260**	
Pedestrians		0					0					0					0				**0**	
Bicycles	0	0	0	0		0	0	4	0		0	0	0	0		0	4	0	0		**8**	
Buses																						
Stopped Buses																						

FDOT Peak Season Factor

2023 PEAK SEASON FACTOR CATEGORY REPORT - REPORT TYPE: ALL
CATEGORY: 1207 SR 876/ DANIELS RD

MOCF: 0.94

WEEK	DATES	SF	PSCF
1	01/01/2023 - 01/07/2023	0.98	1.04
2	01/08/2023 - 01/14/2023	0.98	1.04
3	01/15/2023 - 01/21/2023	0.97	1.03
* 4	01/22/2023 - 01/28/2023	0.96	1.02
* 5	01/29/2023 - 02/04/2023	0.95	1.01
* 6	02/05/2023 - 02/11/2023	0.94	1.00
* 7	02/12/2023 - 02/18/2023	0.93	0.99
* 8	02/19/2023 - 02/25/2023	0.93	0.99
* 9	02/26/2023 - 03/04/2023	0.92	0.98
*10	03/05/2023 - 03/11/2023	0.92	0.98
*11	03/12/2023 - 03/18/2023	0.91	0.97
*12	03/19/2023 - 03/25/2023	0.92	0.98
*13	03/26/2023 - 04/01/2023	0.94	1.00
*14	04/02/2023 - 04/08/2023	0.95	1.01
*15	04/09/2023 - 04/15/2023	0.96	1.02
*16	04/16/2023 - 04/22/2023	0.97	1.03
17	04/23/2023 - 04/29/2023	0.98	1.04
18	04/30/2023 - 05/06/2023	1.00	1.06
19	05/07/2023 - 05/13/2023	1.01	1.07
20	05/14/2023 - 05/20/2023	1.02	1.09
21	05/21/2023 - 05/27/2023	1.03	1.10
22	05/28/2023 - 06/03/2023	1.04	1.11
23	06/04/2023 - 06/10/2023	1.04	1.11
24	06/11/2023 - 06/17/2023	1.05	1.12
25	06/18/2023 - 06/24/2023	1.06	1.13
26	06/25/2023 - 07/01/2023	1.06	1.13
27	07/02/2023 - 07/08/2023	1.07	1.14
28	07/09/2023 - 07/15/2023	1.07	1.14
29	07/16/2023 - 07/22/2023	1.07	1.14
30	07/23/2023 - 07/29/2023	1.07	1.14
31	07/30/2023 - 08/05/2023	1.08	1.15
32	08/06/2023 - 08/12/2023	1.08	1.15
33	08/13/2023 - 08/19/2023	1.08	1.15
34	08/20/2023 - 08/26/2023	1.08	1.15
35	08/27/2023 - 09/02/2023	1.09	1.16
36	09/03/2023 - 09/09/2023	1.09	1.16
37	09/10/2023 - 09/16/2023	1.09	1.16
38	09/17/2023 - 09/23/2023	1.08	1.15
39	09/24/2023 - 09/30/2023	1.06	1.13
40	10/01/2023 - 10/07/2023	1.05	1.12
41	10/08/2023 - 10/14/2023	1.03	1.10
42	10/15/2023 - 10/21/2023	1.02	1.09
43	10/22/2023 - 10/28/2023	1.01	1.07
44	10/29/2023 - 11/04/2023	1.01	1.07
45	11/05/2023 - 11/11/2023	1.00	1.06
46	11/12/2023 - 11/18/2023	0.99	1.05
47	11/19/2023 - 11/25/2023	0.99	1.05
48	11/26/2023 - 12/02/2023	0.99	1.05
49	12/03/2023 - 12/09/2023	0.98	1.04
50	12/10/2023 - 12/16/2023	0.98	1.04
51	12/17/2023 - 12/23/2023	0.98	1.04
52	12/24/2023 - 12/30/2023	0.97	1.03
53	12/31/2023 - 12/31/2023	0.97	1.03

* PEAK SEASON

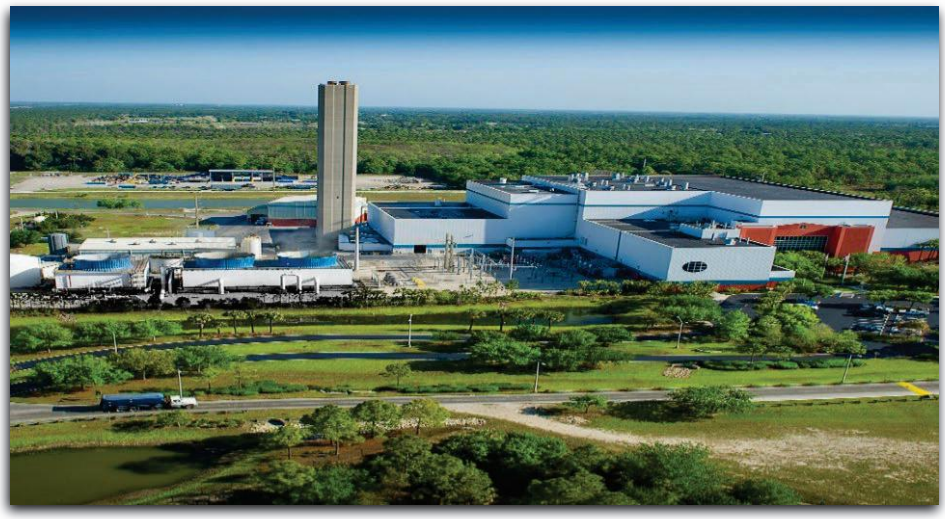
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Appendix D

Background Growth

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024

Lee County
Southwest Florida



PUBLIC FACILITIES

LEVEL OF SERVICE AND CONCURRENCY REPORT

2023

INVENTORY AND PROJECTIONS





LEE COUNTY ROAD LINK VOLUMES (County- and State-Maintained Roadways)

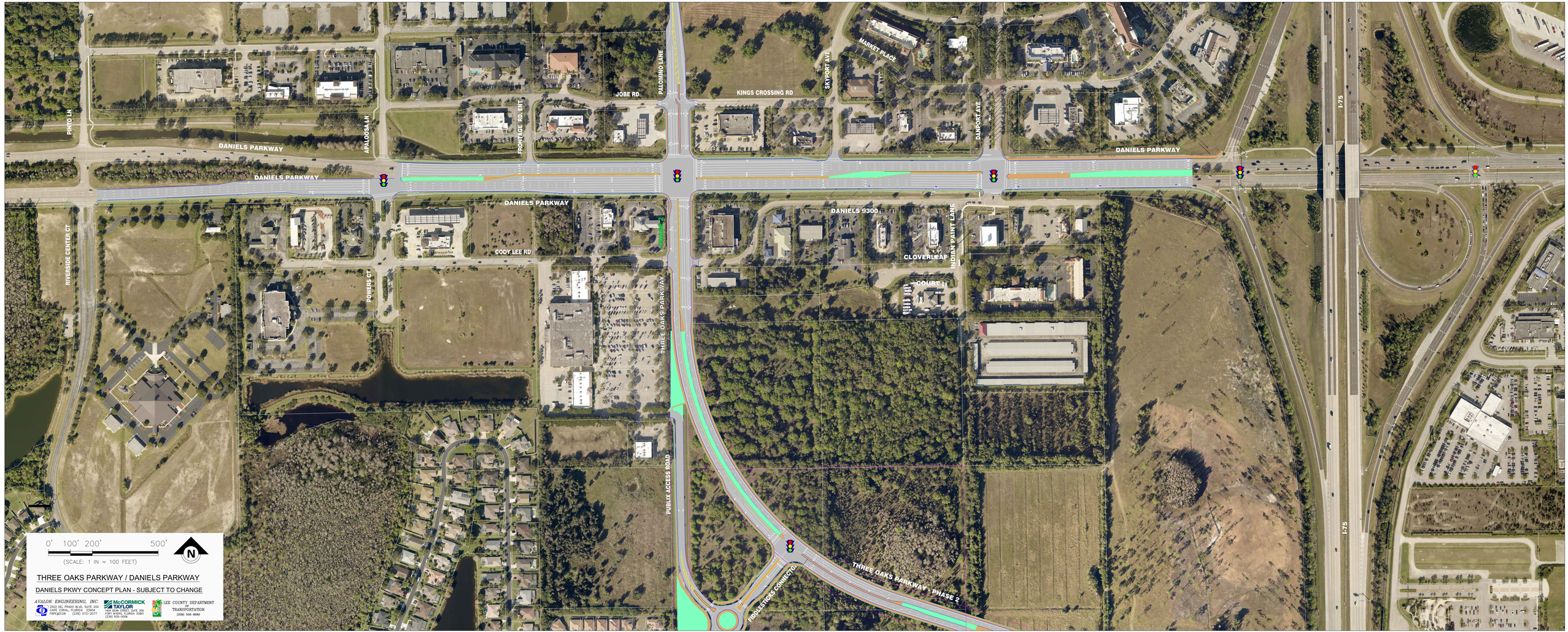
Link No.	ROAD NAME	LOCATION		ROAD TYPE	PERFORMANCE STANDARD		2022 100TH HIGHEST HOUR			2027 FUTURE FORECAST			Notes
		FROM	TO		LOS[1]	CAPACITY[2]	LOS[1]	VOLUME[2]	V/C[3]	LOS[1]	VOLUME[2]	V/C[3]	
04800	CEMETERY RD	BUCKINGHAM RD	HIGGINS AVE	2LN	E	860	C	326	0.38	C	343	0.40	
04900	CHAMBERLIN PKWY	AIRPORT ENT	DANIELS PKWY	4LN	E	1,790	C	450	0.25	C	473	0.26	Port Authority maintained
05000	COCONUT RD	WEST END	VIA VENETTO BLVD	2LN	E	860	C	275	0.32	C	289	0.34	non-county maintained to east
05100	COLLEGE PKWY	McGREGOR BLVD	WINKLER RD	6LD	E	2,980	D	2,668	0.90	E	2,804	0.94	[4]
05200	COLLEGE PKWY	WINKLER RD	WHISKEY CREEK DR	6LD	E	2,980	D	1,928	0.65	D	2,027	0.68	
05300	COLLEGE PKWY	WHISKEY CREEK DR	SUMMERLIN RD	6LD	E	2,980	D	1,928	0.65	D	2,027	0.68	
05400	COLLEGE PKWY	SUMMERLIN RD	US 41	6LD	E	2,980	D	1,795	0.60	D	1,886	0.63	
05500	COLONIAL BLVD	McGREGOR BLVD	SUMMERLIN RD	6LD	E	2,840	E	2,697	0.95	E	2,835	1.00	[4]
05600	COLONIAL BLVD	SUMMERLIN RD	US 41	6LD	E	2,840	E	2,550	0.90	E	2,680	0.94	
06200	COLONIAL BLVD	DYNASTY DR	SR 82	6LD	D	3,040	B	2,116	0.70	B	2,224	0.73	[4]
06300	COLUMBUS BLVD	SR 82	MILWAUKEE BLVD	2LN	E	860	C	105	0.12	C	110	0.13	
06400	CONSTITUTION BLVD	US 41	CONSTITUTION CIR	2LN	E	860	C	347	0.40	C	365	0.42	
06500	CORBETT RD	SR 78 (PINE ISLAND RD)	LITTLETON RD	2LN	E	860	C	30	0.03	C	32	0.04	
06600	CORKSCREW RD	US 41	THREE OAKS PKWY	4LD	E	1,900	E	901	0.47	E	947	0.50	
06700	CORKSCREW RD	THREE OAKS PKWY	W OF I-75	4LD	E	1,900	E	1,764	0.93	E	1,854	0.98	
06800	CORKSCREW RD	E OF I-75	BEN HILL GRIFFIN BLVD	4LD	E	1,900	E	1,080	0.57	E	1,135	0.60	
06900	CORKSCREW RD	BEN HILL GRIFFIN BLVD	ALICO RD	4LD	E	1,960	C	1,222	0.62	C	1,337	0.68	Corkscrew Woods/Wildblue
07000	CORKSCREW RD	ALICO RD	COUNTY LINE	2LN	E	1,140	C	464	0.41	F	1,213	1.06	Verdana Village RPD
07100	COUNTRY LAKES BLVD	LUCKETT RD	TICE ST	2LN	E	860	C	145	0.17	C	154	0.18	
07200	CRYSTAL DR	US 41	METRO PKWY	2LN	E	860	C	534	0.62	D	561	0.65	
07300	CRYSTAL DR	METRO PKWY	PLANTATION RD	2LN	E	860	C	387	0.45	C	407	0.47	
07400	CYPRESS LAKE DR	McGREGOR BLVD	SOUTH POINT BLVD	4LD	E	1,940	D	1,169	0.60	D	1,228	0.63	
07500	CYPRESS LAKE DR	SOUTH POINT BLVD	WINKLER RD	4LD	E	1,940	D	1,447	0.75	D	1,521	0.78	
07600	CYPRESS LAKE DR	WINKLER RD	SUMMERLIN RD	4LD	E	1,940	D	1,447	0.75	D	1,521	0.78	
07700	CYPRESS LAKE DR	SUMMERLIN RD	US 41	6LD	E	2,940	D	2,049	0.70	D	2,154	0.73	
07800	DANIELS PKWY	US 41	METRO PKWY	6LD	E	2,680	D	2,318	0.86	D	2,436	0.91	unincorporated Lee County
07900	DANIELS PKWY	METRO PKWY	SIX MILE PKWY	6LD	E	2,680	D	2,318	0.86	D	2,436	0.91	unincorporated Lee County; constrained
08000	DANIELS PKWY	SIX MILE PKWY	PALOMINO LN	6LD	E	3,040	E	2,985	0.98	F	3,141	1.03	unincorporated Lee Co; constrained; Dan Falls
08100	DANIELS PKWY	PALOMINO LN	I-75	6LD	E	3,040	E	2,985	0.98	F	3,137	1.03	unincorporated Lee County; constrained
08200	DANIELS PKWY	I-75	TREELINE AVE	6LD	E	3,260	E	2,962	0.91	E	3,113	0.95	unincorporated Lee County
08300	DANIELS PKWY	TREELINE AVE	CHAMBERLIN PKWY	6LD	E	3,260	E	2,962	0.91	E	3,113	0.95	unincorporated Lee County
08400	DANIELS PKWY	CHAMBERLIN PKWY	GATEWAY BLVD	6LD	E	3,260	E	2,772	0.85	E	2,914	0.89	unincorporated Lee County
08500	DANIELS PKWY	GATEWAY BLVD	SR 82	4LD	E	2,160	F	2,232	1.03	F	2,453	1.14	unincorporated Lee County; Timber Creek RPD
08600	DANLEY DR	US 41	METRO PKWY	2LN	E	860	C	426	0.50	C	448	0.52	
08700	DAVIS RD	McGREGOR BLVD	IONA RD	2LN	E	860	C	17	0.02	C	18	0.02	
08800	DEL PRADO BLVD	CAPE CORAL PKWY	SE 46TH ST	6LD	E	2,660	E	1,932	0.73	E	2,031	0.76	
08900	DEL PRADO BLVD	SE 46TH ST	CORONADO PKWY	6LD	E	2,660	E	1,932	0.73	E	2,031	0.76	
09000	DEL PRADO BLVD	CORONADO PKWY	CORNWALLIS PKWY	6LD	E	2,660	E	2,069	0.78	E	2,174	0.82	
09100	DEL PRADO BLVD	CORNWALLIS PKWY	CORAL POINT DR	6LD	E	2,660	E	2,479	0.93	E	2,605	0.98	
09200	DEL PRADO BLVD	CORAL POINT DR	HANCOCK B. PKWY	6LD	E	2,800	E	2,024	0.72	E	2,127	0.76	
09300	DEL PRADO BLVD	HANCOCK B. PKWY	SR 78	6LD	E	2,800	C	1,580	0.56	C	1,660	0.59	[4]
09400	DEL PRADO BLVD	US 41	SLATER RD	2LN	E	860	C	503	0.59	D	574	0.67	Crane Landing Golf Course Community
09700	EAST 21ST ST	JOEL BLVD	GRANT AVE	2LN	E	860	C	34	0.04	C	36	0.04	[4]
09800	ESTERO BLVD	BIG CARLOS PASS BRIDGE	PESCADORA AVE	2LN	E	726	A	374	0.51	A	393	0.54	[4]; constrained
09900	ESTERO BLVD	PESCADORA AVE	VOORHIS ST	2LN	E	726	B	606	0.84	C	637	0.88	[4]; constrained
10000	ESTERO BLVD	VOORHIS ST	TROPICAL SHORES WAY	2LN	E	726	B	606	0.84	C	637	0.88	[4]; constrained
10100	ESTERO BLVD	TROPICAL SHORES WAY	CENTER ST	2LN	E	671	F	722	1.08	F	759	1.13	constrained
14400	ESTERO PKWY	US 41	THREE OAKS PKWY	4LD	E	2,000	E	740	0.37	E	916	0.46	non-county maint; T and T DRI/W Cyp Vw CPD

LEE COUNTY ROAD LINK VOLUMES (County- and State-Maintained Roadways)

Link No.	ROAD NAME	LOCATION		ROAD TYPE	PERFORMANCE STANDARD		2022 100TH HIGHEST HOUR			2027 FUTURE FORECAST			Notes
		FROM	TO		LOS[1]	CAPACITY[2]	LOS[1]	VOLUME[2]	V/C[3]	LOS[1]	VOLUME[2]	V/C[3]	
19400	ORANGE RIVER BLVD	STALEY RD	BUCKINGHAM RD	2LN	E	1,000	C	381	0.38	C	400	0.40	
19500	ORIOLE RD	SAN CARLOS BLVD	ALICO RD	2LN	E	860	C	130	0.15	C	137	0.16	
19600	ORTIZ AVE	COLONIAL BLVD	SR 82	2LN	E	900	F	1,056	1.17	F	1,110	1.23	City of Fort Myers
19700	ORTIZ AVE	SR 82	LUCKETT RD	2LN	E	900	E	897	1.00	F	943	1.05	partially located in City of Fort Myers
19800	ORTIZ AVE	LUCKETT RD	SR 80	2LN	E	900	B	374	0.42	B	393	0.44	
19900	PALM BEACH BLVD (SR 80)	PROSPECT AVE	ORTIZ AVE	4LD	D	1,900	C	1,278	0.67	C	1,343	0.71	
20000	PALM BEACH BLVD (SR 80)	ORTIZ AVE	I-75	6LD	D	2,814	C	1,426	0.51	C	1,499	0.53	
20100	PALM BEACH BLVD (SR 80)	I-75	SR 31	6LD	D	2,814	C	1,618	0.57	C	1,701	0.60	
20200	PALM BEACH BLVD (SR 80)	SR 31	BUCKINGHAM RD	4LD	D	1,900	F	2,204	1.16	F	2,316	1.22	
20300	PALM BEACH BLVD (SR 80)	BUCKINGHAM RD	WERNER DR	4LD	D	1,942	C	1,547	0.80	C	1,724	0.89	River Hall Country Club Phase II
20330	PALM BEACH BLVD (SR 80)	WERNER DR	JOEL BLVD	4LD	C	1,785	C	1,336	0.75	C	1,404	0.79	
20400	PALM BEACH BLVD (SR 80)	JOEL BLVD	HENDRY CO. LINE	4LD	C	1,785	C	1,138	0.64	C	1,196	0.67	
20500	PALOMINO LN	DANIELS PKWY	PENZANCE BLVD	2LN	E	860	C	352	0.41	C	414	0.48	The Springs at Daniels Road
20600	PARK MEADOWS DR	SUMMERLIN RD	US 41	2LN	E	860	C	194	0.23	C	204	0.24	
20800	PENZANCE BLVD	RANCHETTE RD	SIX MILE PKWY	2LN	E	860	C	151	0.18	C	174	0.20	
20900	PINE ISLAND RD	STRINGFELLOW RD	BURNT STORE RD	2LN	E	950	E	661	0.70	E	707	0.74	constrained
21400	PINE ISLAND RD (SR 78)	CITY LIMITS E OF BARRETT RD	US 41	4LD	D	1,900	D	1,823	0.96	F	1,916	1.01	
21500	PINE ISLAND RD (SR 78)	US 41	BUS 41	4LD	D	1,900	C	1,555	0.82	D	1,634	0.86	
21600	PINE RIDGE RD	SAN CARLOS BLVD	SUMMERLIN RD	2LN	E	860	C	535	0.62	D	566	0.66	[4]
21700	PINE RIDGE RD	SUMMERLIN RD	GLADIOLUS DR	2LN	E	860	C	256	0.30	C	396	0.46	[4]; Heritage Isles
21800	PINE RIDGE RD	GLADIOLUS DR	McGREGOR BLVD	2LN	E	860	C	256	0.30	C	269	0.31	
21900	PLANTATION RD	SIX MILE PKWY	DANIELS PKWY	2LN	E	860	C	342	0.40	C	359	0.42	
22000	PLANTATION RD	DANIELS PKWY	IDLEWILD ST	2LN	E	860	D	702	0.82	D	737	0.86	
22050	PLANTATION RD	IDLEWILD ST	COLONIAL BLVD	4LN	E	1,790	C	726	0.41	C	763	0.43	
22100	PONDELLA RD	SR 78	ORANGE GROVE BLVD	4LD	E	1,890	E	954	0.50	E	1,003	0.53	[4]
22200	PONDELLA RD	ORANGE GROVE BLVD	US 41	4LD	E	1,890	E	1,397	0.74	E	1,469	0.78	
22300	PONDELLA RD	US 41	BUS 41	4LD	E	1,890	E	1,021	0.54	E	1,073	0.57	
22400	PRITCHETT PKWY	SR 78	RICH RD	2LN	E	860	C	78	0.09	D	664	0.77	Stoneybrook North
22500	RANCHETTE RD	PENZANCE BLVD	IDLEWILD ST	2LN	E	860	C	105	0.12	C	110	0.13	
22600	RICH RD	SLATER RD	PRITCHETT PKWY	2LN	E	860	C	62	0.07	C	65	0.08	
22700	RICHMOND AVE	LEELAND HEIGHTS	E 12TH ST	2LN	E	860	C	107	0.12	C	127	0.15	pre-development order res development
22800	RICHMOND AVE	E 12TH ST	GREENBRIAR BLVD	2LN	E	860	C	107	0.12	C	112	0.13	
23230	SAN CARLOS BLVD	US 41	THREE OAKS PKWY	2LN	E	860	C	406	0.47	C	427	0.50	[4]
23000	SAN CARLOS BLVD (SR 865)	MANTANZAS PASS BRIDGE	MAIN ST	2LD	D	1,900	C	1,063	0.56	C	1,117	0.59	constrained
23100	SAN CARLOS BLVD (SR 865)	MAIN ST	SUMMERLIN RD	4LD	D	1,900	C	1,063	0.56	C	1,117	0.59	
23180	SAN CARLOS BLVD (SR 865)	SUMMERLIN RD	KELLY RD	2LD	D	1,180	C	730	0.62	C	767	0.65	
23200	SAN CARLOS BLVD (SR 865)	KELLY RD	GLADIOLUS DR	4LD	D	1,180	C	730	0.62	C	767	0.65	
23260	SANIBEL BLVD	US 41	LEE RD	2LN	E	860	C	496	0.58	C	521	0.61	
23300	SANIBEL CAUSEWAY	SANIBEL SHORELINE	TOLL PLAZA	2LN	E	1,140	E	1,035	0.91	E	1,088	0.95	
23400	SHELL POINT BLVD	McGREGOR BLVD	PALM ACRES	2LN	E	860	C	243	0.28	C	255	0.30	[4]
23500	SIX MILE PKWY (SR 739)	US 41	METRO PKWY	4LD	D	1,900	D	1,897	1.00	F	1,994	1.05	
23600	SIX MILE CYPRESS	METRO PKWY	DANIELS PKWY	4LD	E	2,000	B	1,549	0.77	B	1,628	0.81	unincorporated Lee County
23700	SIX MILE CYPRESS	DANIELS PKWY	WINKLER EXT.	4LD	E	1,900	E	1,205	0.63	E	1,362	0.72	unincorporated Lee Co; Cr Mnr RPD/Ok Vill RPD
23800	SIX MILE CYPRESS	WINKLER EXT.	CHALLENGER BLVD	4LD	E	1,900	E	1,136	0.60	E	1,194	0.63	incorporated Lee County
23900	SIX MILE CYPRESS	CHALLENGER BLVD	COLONIAL BLVD	6LD	E	2,860	B	1,136	0.40	B	1,194	0.42	incorporated Lee County
24000	SLATER RD	SR 78	NALLE GRADE RD	2LN	E	1,010	C	365	0.36	C	384	0.38	[4]
24100	SOUTH POINTE BLVD	CYPRESS LAKE DR	COLLEGE PKWY	2LD	E	910	D	631	0.69	D	663	0.73	[4]
24200	SR 31 (ARCADIA RD)	SR 80	SR 78	2LN	D	766	F	778	1.02	F	818	1.07	

Background Growth Rate

Concurrency Report Link No.	Road Name	From	To	Volume 2022	Volume 2027	Total Linear Growth	Annual Linear Growth Rate
08000	CR 876/Daniels Parkway	Six Mile Parkway	Palomino Lane	2,985	3,141	5.23%	1.05%
08100	CR 876/Daniels Parkway	Palomino Lane	Interstate 75	2,985	3,137	5.09%	1.02%
20500	Palomino Lane	CR 876/Daniels Parkway	Penzance Boulevard	352	414	17.61%	3.52%
			Total	6,322	6,692	5.85%	**1.17%**


DANIELS PARKWAY
DANIELS PARKWAY
DANIELS PARKWAY
DANIELS PARKWAY
DANIELS 9300
JOBE RD
KINGS CROSSING RD
PALOMINO LANE
SKYPORT AVE
MARKET PLACE
DANPORT AVE
FRONTAGE RD. EXT.
PINTO LN
APALOOSA LN
RIVERSIDE CENTER CT
CODY LEE RD
POWERS CT
THREE OAKS PARKWAY
PUBLIX ACCESS ROAD
CLOVERLEAF
COURT 11
INDIAN PAINT LANE
FIDDLESTICKS CONNECTOR
THREE OAKS PARKWAY - PHASE 2
I-75
I-75
0' 100' 200' 500'
(SCALE: 1 IN = 100 FEET)
N
THREE OAKS PARKWAY / DANIELS PARKWAY
DANIELS PKWY CONCEPT PLAN - SUBJECT TO CHANGE
AVALON ENGINEERING, INC.
3905 DEL PRADO BLVD, SUITE 200
CAPE CORAL, FLORIDA 33904
FAX (239) 573-2077
McCORMICK TAYLOR
2158 HENDRY STREET, SUITE 200
FORT MYERS, FLORIDA 33901
(239) 935-5006
LEE COUNTY DEPARTMENT OF TRANSPORTATION
(239) 533-8580

Appendix E

Trip Generation

PROPOSED WEEKDAY AM PEAK HOUR TRIP GENERATION

		ITE TRIP GENERATION CHARACTERISTICS					DIRECTIONAL DISTRIBUTION		BASELINE TRIPS			MULTIMODAL REDUCTION		GROSS TRIPS			INTERNAL CAPTURE		EXTERNAL VEHICLE TRIPS			PASS-BY CAPTURE		NET NEW EXTERNAL TRIPS		
		Land Use	ITE Edition	ITE Code	Scale	ITE Units	Percent In	Percent Out	In	Out	Total	Percent	MR Trips	In	Out	Total	Percent	IC Trips	In	Out	Total	Percent	PB Trips	In	Out	Total
GROUP 1	1	Multifamily Housing (Mid-Rise)	11	221	360	du	23%	77%	34	113	147	0.0%	0	34	113	147	0.0%	0	34	113	147	0.0%	0	34	113	147
	2																									
	3																									
	4																									
	5																									
	6																									
	7																									
	8																									
	9																									
	10																									
	11																									
	12																									
	13																									
	14																									
	15																									
		ITE Land Use Code		Rate or Equation			**Total:**		34	113	147	0.0%	0	34	113	147	0.0%	0	34	113	147	0.0%	0	34	113	147
		221		Y=0.44*(X)+-11.61																						

PROPOSED WEEKDAY PM PEAK HOUR TRIP GENERATION

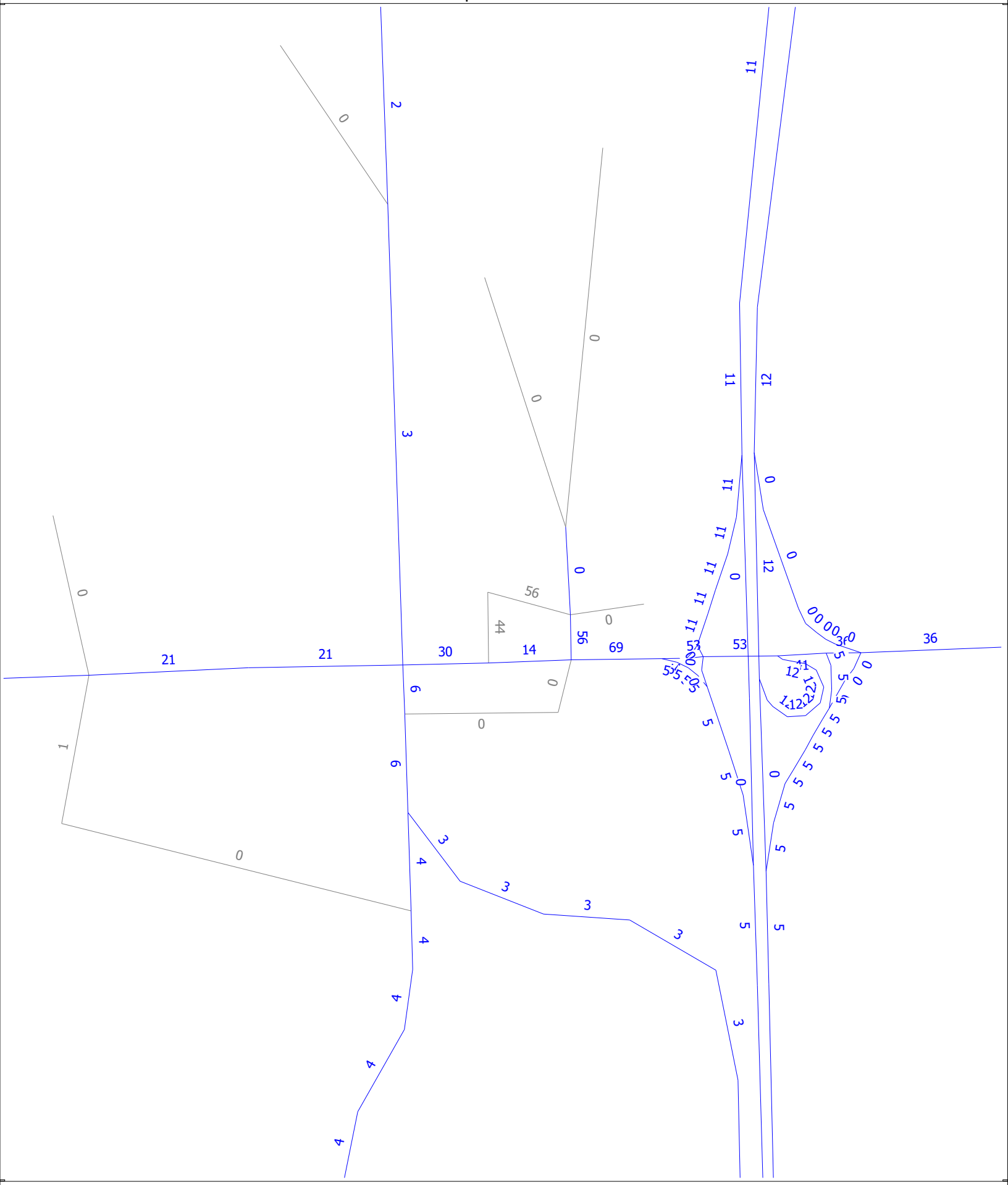
		ITE TRIP GENERATION CHARACTERISTICS					DIRECTIONAL DISTRIBUTION		BASELINE TRIPS			MULTIMODAL REDUCTION		GROSS TRIPS			INTERNAL CAPTURE		EXTERNAL VEHICLE TRIPS			PASS-BY CAPTURE		NET NEW EXTERNAL TRIPS		
		Land Use	ITE Edition	ITE Code	Scale	ITE Units	Percent In	Percent Out	In	Out	Total	Percent	MR Trips	In	Out	Total	Percent	IC Trips	In	Out	Total	Percent	PB Trips	In	Out	Total
GROUP 2	1	Multifamily Housing (Mid-Rise)	11	221	360	du	61%	39%	86	55	141	0.0%	0	86	55	141	0.0%	0	86	55	141	0.0%	0	86	55	141
	2																									
	3																									
	4																									
	5																									
	6																									
	7																									
	8																									
	9																									
	10																									
	11																									
	12																									
	13																									
	14																									
	15																									
		ITE Land Use Code		Rate or Equation			**Total:**		86	55	141	0.0%	0	86	55	141	0.0%	0	86	55	141	0.0%	0	86	55	141
		221		Y=0.39*(X)+0.34																						

Appendix F

D1RPM Model Plot

DCI2024-00042 Lee County ePlan Original application dated 1-12-2024

Daniels Multi-Family
YR2024EC
D1RPM_v2.1
Trip Distribution



Appendix G

Volume Development Worksheets

TRAFFIC VOLUMES
AT STUDY INTERSECTIONS

INTERSECTION: Renaissance Way and Mall Loop Road
COUNT DATE: May 30, 2024
AM PEAK HOUR FACTOR: 0.86
PM PEAK HOUR FACTOR: 0.84

"AM EXISTING TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
AM Raw Turning Movements		2	1	0		2	0	3	0	1	35	0	0	0	62	1
Peak Season Correction Factor	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11
AM EXISTING CONDITIONS		**2**	**1**	**0**		**2**	**0**	**3**	**0**	**1**	**39**	**0**	**0**	**0**	**69**	**1**

"PM EXISTING TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
PM Raw Turning Movements		4	1	3		5	1	5	0	3	50	1	1	2	32	0
Peak Season Correction Factor	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11
PM EXISTING CONDITIONS		**4**	**1**	**3**		**6**	**1**	**6**	**0**	**3**	**56**	**1**	**1**	**2**	**36**	**0**

"AM BACKGROUND TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
TOTAL "VESTED" TRAFFIC		0	0	0		0	0	0	0	0	0	0	0	0	0	0
Years To Buildout	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Yearly Growth Rate	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%
AM BACKGROUND TRAFFIC GROWTH		0	0	0		0	0	0	0	0	1	0	0	0	2	0
AM NON-PROJECT TRAFFIC		**2**	**1**	**0**		**2**	**0**	**3**	**0**	**1**	**40**	**0**	**0**	**0**	**71**	**1**

"PM BACKGROUND TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
TOTAL "VESTED" TRAFFIC		0	0	0		0	0	0	0	0	0	0	0	0	0	0
Years To Buildout	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Yearly Growth Rate	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%
PM BACKGROUND TRAFFIC GROWTH		0	0	0		0	0	0	0	0	1	0	0	0	1	0
PM NON-PROJECT TRAFFIC		**4**	**1**	**3**		**6**	**1**	**6**	**0**	**3**	**57**	**1**	**1**	**2**	**37**	**0**

"AM PROJECT DISTRIBUTION" LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
Pass-By	Entering																
Distribution	Exiting																
Valet	Entering																
Distribution	Exiting																
Net New	Entering										71.0%						
Distribution	Exiting				75.0%												

"PM PROJECT DISTRIBUTION" LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
Pass-By	Entering																
Distribution	Exiting																
Valet	Entering																
Distribution	Exiting																
Net New	Entering										71.0%						
Distribution	Exiting				75.0%												

"AM PROJECT TRAFFIC" LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
AM TRAFFIC DIVERSIONS																	
Project Trips	Pass - By																
	Valet																
	Net New				85						24						
AM TOTAL PROJECT TRAFFIC		**0**	**0**	**85**		**0**	**0**	**0**	**0**	**24**	**0**	**0**	**0**	**0**	**0**	**0**	
AM TOTAL TRAFFIC		**2**	**1**	**85**		**2**	**0**	**3**	**0**	**25**	**40**	**0**	**0**	**0**	**71**	**1**	

"PM PROJECT TRAFFIC" LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
PM TRAFFIC DIVERSIONS																	
Project Trips	Pass - By																
	Valet																
	Net New				41						61						
PM TOTAL PROJECT TRAFFIC		**0**	**0**	**41**		**0**	**0**	**0**	**0**	**61**	**0**	**0**	**0**	**0**	**0**	**0**	
PM TOTAL TRAFFIC		**4**	**1**	**44**		**6**	**1**	**6**	**0**	**64**	**57**	**1**	**1**	**2**	**37**	**0**	

TRAFFIC VOLUMES
AT STUDY INTERSECTIONS

INTERSECTION: Skyport Avenue and Marketplace Road
COUNT DATE: May 30, 2024
AM PEAK HOUR FACTOR: 0.66
PM PEAK HOUR FACTOR: 0.73

"AM EXISTING TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
AM Raw Turning Movements		0	0	0		36	0	1		0	4	30		0	3	0
Peak Season Correction Factor	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11
AM EXISTING CONDITIONS		**0**	**0**	**0**		**40**	**0**	**1**		**0**	**4**	**33**		**0**	**3**	**0**

"PM EXISTING TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
PM Raw Turning Movements		0	0	0		25	0	1		0	9	35		2	1	0
Peak Season Correction Factor	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11
PM EXISTING CONDITIONS		**0**	**0**	**0**		**28**	**0**	**1**		**0**	**10**	**39**		**2**	**1**	**0**

"AM BACKGROUND TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
TOTAL "VESTED" TRAFFIC		0	0	0		0	0	0		0	0	0		0	0	0
Years To Buildout	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Yearly Growth Rate	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%
AM BACKGROUND TRAFFIC GROWTH		0	0	0		1	0	0		0	0	1		0	0	0
AM NON-PROJECT TRAFFIC		**0**	**0**	**0**		**41**	**0**	**1**		**0**	**4**	**34**		**0**	**3**	**0**

"PM BACKGROUND TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
TOTAL "VESTED" TRAFFIC		0	0	0		0	0	0		0	0	0		0	0	0
Years To Buildout	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Yearly Growth Rate	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%
PM BACKGROUND TRAFFIC GROWTH		0	0	0		1	0	0		0	0	1		0	0	0
PM NON-PROJECT TRAFFIC		**0**	**0**	**0**		**29**	**0**	**1**		**0**	**10**	**40**		**2**	**1**	**0**

"AM PROJECT DISTRIBUTION" LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
Pass-By Distribution	Entering																
	Exiting																
Valet Distribution	Entering																
	Exiting																
Net New Distribution	Entering											29.0%					
	Exiting															15.0%	

"PM PROJECT DISTRIBUTION" LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
Pass-By Distribution	Entering																
	Exiting																
Valet Distribution	Entering																
	Exiting																
Net New Distribution	Entering											29.0%					
	Exiting															15.0%	

"AM PROJECT TRAFFIC" LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
AM TRAFFIC DIVERSIONS																	
Project Trips	Pass - By																
	Valet																
	Net New											10				17	
AM TOTAL PROJECT TRAFFIC			**0**	**0**	**0**		**0**	**0**	**0**		**0**	**10**	**0**		**0**	**17**	**0**
AM TOTAL TRAFFIC			**0**	**0**	**0**		**41**	**0**	**1**		**0**	**14**	**34**		**0**	**20**	**0**

"PM PROJECT TRAFFIC" LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
PM TRAFFIC DIVERSIONS																	
Project Trips	Pass - By																
	Valet																
	Net New											25				8	
PM TOTAL PROJECT TRAFFIC			**0**	**0**	**0**		**0**	**0**	**0**		**0**	**25**	**0**		**0**	**8**	**0**
PM TOTAL TRAFFIC			**0**	**0**	**0**		**29**	**0**	**1**		**0**	**35**	**40**		**2**	**9**	**0**

TRAFFIC VOLUMES
AT STUDY INTERSECTIONS

INTERSECTION: Skyport Avenue and Kings Crossings Road
COUNT DATE: May 30, 2024
AM PEAK HOUR FACTOR: 0.79
PM PEAK HOUR FACTOR: 0.91

"AM EXISTING TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
AM Raw Turning Movements		32	0	18		4	3	1		28	3	2		4	10	24
Peak Season Correction Factor	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11
AM EXISTING CONDITIONS		**36**	**0**	**20**		**4**	**3**	**1**		**31**	**3**	**2**		**4**	**11**	**27**

"PM EXISTING TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
PM Raw Turning Movements		36	0	19		7	5	6		17	7	1		1	7	14
Peak Season Correction Factor	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11
PM EXISTING CONDITIONS		**40**	**0**	**21**		**8**	**6**	**7**		**19**	**8**	**1**		**1**	**8**	**16**

"AM BACKGROUND TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
TOTAL "VESTED" TRAFFIC		0	0	0		0	0	0		0	0	0		0	0	0
Years To Buildout	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Yearly Growth Rate	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%
AM BACKGROUND TRAFFIC GROWTH		1	0	0		0	0	0		1	0	0		0	0	1
AM NON-PROJECT TRAFFIC		**37**	**0**	**20**		**4**	**3**	**1**		**32**	**3**	**2**		**4**	**11**	**28**

"PM BACKGROUND TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
TOTAL "VESTED" TRAFFIC		0	0	0		0	0	0		0	0	0		0	0	0
Years To Buildout	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Yearly Growth Rate	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%
PM BACKGROUND TRAFFIC GROWTH		1	0	0		0	0	0		0	0	0		0	0	0
PM NON-PROJECT TRAFFIC		**41**	**0**	**21**		**8**	**6**	**7**		**19**	**8**	**1**		**1**	**8**	**16**

"AM PROJECT DISTRIBUTION" LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
Pass-By Distribution	Entering																
	Exiting																
Valet Distribution	Entering																
	Exiting																
Net New Distribution	Entering											29.0%					
	Exiting															15.0%	

"PM PROJECT DISTRIBUTION" LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
Pass-By Distribution	Entering																
	Exiting																
Valet Distribution	Entering																
	Exiting																
Net New Distribution	Entering											29.0%					
	Exiting															15.0%	

"AM PROJECT TRAFFIC" LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
AM TRAFFIC DIVERSIONS																	
Project Trips	Pass - By																
	Valet																
	Net New											10				17	
AM TOTAL PROJECT TRAFFIC			**0**	**0**	**0**		**0**	**0**	**0**		**0**	**10**	**0**		**0**	**17**	**0**
AM TOTAL TRAFFIC			**37**	**0**	**20**		**4**	**3**	**1**		**32**	**13**	**2**		**4**	**28**	**28**

"PM PROJECT TRAFFIC" LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
PM TRAFFIC DIVERSIONS																	
Project Trips	Pass - By																
	Valet																
	Net New											25				8	
PM TOTAL PROJECT TRAFFIC			**0**	**0**	**0**		**0**	**0**	**0**		**0**	**25**	**0**		**0**	**8**	**0**
PM TOTAL TRAFFIC			**41**	**0**	**21**		**8**	**6**	**7**		**19**	**33**	**1**		**1**	**16**	**16**

TRAFFIC VOLUMES
AT STUDY INTERSECTIONS

INTERSECTION: Skyport Avenue and CR 876/Daniels Parkway
COUNT DATE: May 30, 2024
AM PEAK HOUR FACTOR: 0.89
PM PEAK HOUR FACTOR: 0.95

"AM EXISTING TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
AM Raw Turning Movements	1	7	2,201	0		0	2,812	25		0	0	0		0	0	29
Peak Season Correction Factor	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11
AM EXISTING CONDITIONS	**1**	**8**	**2,443**	**0**		**0**	**3,121**	**28**		**0**	**0**	**0**		**0**	**0**	**32**

"PM EXISTING TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
PM Raw Turning Movements	3	11	2,826	0		0	2,333	30		0	0	0		0	0	39
Peak Season Correction Factor	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11
PM EXISTING CONDITIONS	**3**	**12**	**3,137**	**0**		**0**	**2,590**	**33**		**0**	**0**	**0**		**0**	**0**	**43**

"AM BACKGROUND TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
TOTAL "VESTED" TRAFFIC	0	0	0	0		0	0	0		0	0	0		0	0	0
Years To Buildout	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Yearly Growth Rate	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%
AM BACKGROUND TRAFFIC GROWTH	0	0	58	0		0	73	1		0	0	0		0	0	1
AM NON-PROJECT TRAFFIC	**1**	**8**	**2,501**	**0**		**0**	**3,194**	**29**		**0**	**0**	**0**		**0**	**0**	**33**

"PM BACKGROUND TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
TOTAL "VESTED" TRAFFIC	0	0	0	0		0	0	0		0	0	0		0	0	0
Years To Buildout	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Yearly Growth Rate	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%
PM BACKGROUND TRAFFIC GROWTH	0	0	74	0		0	61	1		0	0	0		0	0	1
PM NON-PROJECT TRAFFIC	**3**	**12**	**3,211**	**0**		**0**	**2,651**	**34**		**0**	**0**	**0**		**0**	**0**	**44**

"AM PROJECT DISTRIBUTION" LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
Pass-By Distribution	Entering																
	Exiting																
Valet Distribution	Entering																
	Exiting																
Net New Distribution	Entering		15.0%	15.0%					14.0%								
	Exiting																15.0%

"PM PROJECT DISTRIBUTION" LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
Pass-By Distribution	Entering																
	Exiting																
Valet Distribution	Entering																
	Exiting																
Net New Distribution	Entering		15.0%	15.0%					14.0%								
	Exiting																15.0%

"AM PROJECT TRAFFIC" LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
AM TRAFFIC DIVERSIONS																	
Project Trips	Pass - By																
	Valet																
	Net New		5	5					5								17
AM TOTAL PROJECT TRAFFIC		**0**	**5**	**5**	**0**		**0**	**0**	**5**		**0**	**0**	**0**		**0**	**0**	**17**
AM TOTAL TRAFFIC		**1**	**13**	**2,506**	**0**		**0**	**3,194**	**34**		**0**	**0**	**0**		**0**	**0**	**50**

"PM PROJECT TRAFFIC" LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
PM TRAFFIC DIVERSIONS																	
Project Trips	Pass - By																
	Valet																
	Net New		13	13					12								8
PM TOTAL PROJECT TRAFFIC		**0**	**13**	**13**	**0**		**0**	**0**	**12**		**0**	**0**	**0**		**0**	**0**	**8**
PM TOTAL TRAFFIC		**3**	**25**	**3,224**	**0**		**0**	**2,651**	**46**		**0**	**0**	**0**		**0**	**0**	**52**

TRAFFIC VOLUMES
AT STUDY INTERSECTIONS

INTERSECTION: Skyport avenue and Project Driveway
COUNT DATE: May 30, 2024
AM PEAK HOUR FACTOR: 0.92
PM PEAK HOUR FACTOR: 0.92

"AM EXISTING TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
AM Raw Turning Movements		0	0	0		3	0	0		0	0	4		0	0	0
Peak Season Correction Factor	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11
AM EXISTING CONDITIONS		**0**	**0**	**0**		**3**	**0**	**0**		**0**	**0**	**4**		**0**	**0**	**0**

"PM EXISTING TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
PM Raw Turning Movements		0	0	0		4	0	0		0	0	9		0	0	0
Peak Season Correction Factor	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11	1.11
PM EXISTING CONDITIONS		**0**	**0**	**0**		**4**	**0**	**0**		**0**	**0**	**10**		**0**	**0**	**0**

"AM BACKGROUND TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
TOTAL "VESTED" TRAFFIC		0	0	0		0	0	0		0	0	0		0	0	0
Years To Buildout	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Yearly Growth Rate	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%
AM BACKGROUND TRAFFIC GROWTH		0	0	0		0	0	0		0	0	0		0	0	0
AM NON-PROJECT TRAFFIC		**0**	**0**	**0**		**3**	**0**	**0**		**0**	**0**	**4**		**0**	**0**	**0**

"PM BACKGROUND TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
TOTAL "VESTED" TRAFFIC		0	0	0		0	0	0		0	0	0		0	0	0
Years To Buildout	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Yearly Growth Rate	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%
PM BACKGROUND TRAFFIC GROWTH		0	0	0		0	0	0		0	0	0		0	0	0
PM NON-PROJECT TRAFFIC		**0**	**0**	**0**		**4**	**0**	**0**		**0**	**0**	**10**		**0**	**0**	**0**

"AM PROJECT DISTRIBUTION" LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
Pass-By Distribution	Entering																
	Exiting																
Valet Distribution	Entering																
	Exiting																
Net New Distribution	Entering							71.0%			29.0%						
	Exiting			75.0%	15.0%												

"PM PROJECT DISTRIBUTION" LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
Pass-By Distribution	Entering																
	Exiting																
Valet Distribution	Entering																
	Exiting																
Net New Distribution	Entering							71.0%			29.0%						
	Exiting			75.0%	15.0%												

"AM PROJECT TRAFFIC" LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
AM TRAFFIC DIVERSIONS																	
Project Trips	Pass - By																
	Valet																
	Net New			85	17			24			10						
AM TOTAL PROJECT TRAFFIC			**0**	**85**	**17**		**0**	**24**	**0**		**10**	**0**	**0**		**0**	**0**	**0**
AM TOTAL TRAFFIC			**0**	**85**	**17**		**3**	**24**	**0**		**10**	**0**	**4**		**0**	**0**	**0**

"PM PROJECT TRAFFIC" LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
PM TRAFFIC DIVERSIONS																	
Project Trips	Pass - By																
	Valet																
	Net New			41	8			61			25						
PM TOTAL PROJECT TRAFFIC			**0**	**41**	**8**		**0**	**61**	**0**		**25**	**0**	**0**		**0**	**0**	**0**
PM TOTAL TRAFFIC			**0**	**41**	**8**		**4**	**61**	**0**		**25**	**0**	**10**		**0**	**0**	**0**

Appendix H

Intersection Capacity Analysis Worksheets

AM Existing Conditions

HCM 7th TWSC
1: Renaissance Way & Mall Loop Road

Existing Conditions
A.M. Peak Hour

Intersection	
Int Delay, s/veh	0.7

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	2	1	0	2	0	3	1	39	0	0	69	1
Future Vol, veh/h	2	1	0	2	0	3	1	39	0	0	69	1
Conflicting Peds, #/hr	1	0	1	1	0	1	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	1	-	-	1	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	86	86	86	86	86	86	86	86	86	86	86	86
Heavy Vehicles, %	3	3	3	3	3	3	3	3	3	3	3	3
Mvmt Flow	2	1	0	2	0	3	1	45	0	0	80	1

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	107	128	42	89	129	24	81	0	0	45	0	0
Stage 1	81	81	-	48	48	-	-	-	-	-	-	-
Stage 2	26	48	-	42	81	-	-	-	-	-	-	-
Critical Hdwy	7.56	6.56	6.96	7.56	6.56	6.96	4.16	-	-	4.16	-	-
Critical Hdwy Stg 1	6.56	5.56	-	6.56	5.56	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.56	5.56	-	6.56	5.56	-	-	-	-	-	-	-
Follow-up Hdwy	3.53	4.03	3.33	3.53	4.03	3.33	2.23	-	-	2.23	-	-
Pot Cap-1 Maneuver	858	759	1017	883	758	1044	1507	-	-	1554	-	-
Stage 1	916	825	-	957	852	-	-	-	-	-	-	-
Stage 2	985	852	-	965	824	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	854	758	1016	880	758	1043	1507	-	-	1554	-	-
Mov Cap-2 Maneuver	817	728	-	839	727	-	-	-	-	-	-	-
Stage 1	916	825	-	956	852	-	-	-	-	-	-	-
Stage 2	980	852	-	962	824	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s/v	9.61	8.81	0.19	0
HCM LOS	A	A		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	90	-	-	785	951	1554	-	-
HCM Lane V/C Ratio	0.001	-	-	0.004	0.006	-	-	-
HCM Control Delay (s/veh)	7.4	0	-	9.6	8.8	0	-	-
HCM Lane LOS	A	A	-	A	A	A	-	-
HCM 95th %tile Q(veh)	0	-	-	0	0	0	-	-

Intersection	
Int Delay, s/veh	4.5

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	40	1	4	33	0	3
Future Vol, veh/h	40	1	4	33	0	3
Conflicting Peds, #/hr	0	0	0	1	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	66	66	66	66	66	66
Heavy Vehicles, %	3	3	3	3	3	3
Mvmt Flow	61	2	6	50	0	5

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	37	32	0	0	57	0
Stage 1	32	-	-	-	-	-
Stage 2	5	-	-	-	-	-
Critical Hdwy	6.43	6.23	-	-	4.13	-
Critical Hdwy Stg 1	5.43	-	-	-	-	-
Critical Hdwy Stg 2	5.43	-	-	-	-	-
Follow-up Hdwy	3.527	3.327	-	-	2.227	-
Pot Cap-1 Maneuver	973	1039	-	-	1541	-
Stage 1	988	-	-	-	-	-
Stage 2	1016	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	972	1038	-	-	1540	-
Mov Cap-2 Maneuver	972	-	-	-	-	-
Stage 1	987	-	-	-	-	-
Stage 2	1016	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s/v	8.95	0	0
HCM LOS	A		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	974	1540	-
HCM Lane V/C Ratio	-	-	0.064	-	-
HCM Control Delay (s/veh)	-	-	8.9	0	-
HCM Lane LOS	-	-	A	A	-
HCM 95th %tile Q(veh)	-	-	0.2	0	-

HCM 7th TWSC
3: Skyport Avenue & Kings Crossing Road

Existing Conditions
A.M. Peak Hour

Intersection	
Int Delay, s/veh	6

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	36	0	20	4	3	1	31	3	2	4	11	27
Future Vol, veh/h	36	0	20	4	3	1	31	3	2	4	11	27
Conflicting Peds, #/hr	0	0	1	1	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	150	-	0	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	79	79	79	79	79	79	79	79	79	79	79	79
Heavy Vehicles, %	3	3	3	3	3	3	3	3	3	3	3	3
Mvmt Flow	46	0	25	5	4	1	39	4	3	5	14	34

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	125	-	32	109	142	5	48	0	0	6	0	0
Stage 1	41	-	-	84	84	-	-	-	-	-	-	-
Stage 2	84	-	-	25	58	-	-	-	-	-	-	-
Critical Hdwy	7.13	-	6.23	7.13	6.53	6.23	4.13	-	-	4.13	-	-
Critical Hdwy Stg 1	6.13	-	-	6.13	5.53	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.13	-	-	6.13	5.53	-	-	-	-	-	-	-
Follow-up Hdwy	3.527	-	3.327	3.527	4.027	3.327	2.227	-	-	2.227	-	-
Pot Cap-1 Maneuver	846	0	1039	868	748	1075	1553	-	-	1608	-	-
Stage 1	971	0	-	922	824	-	-	-	-	-	-	-
Stage 2	921	0	-	990	844	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	817	-	1038	822	726	1075	1553	-	-	1608	-	-
Mov Cap-2 Maneuver	817	-	-	822	726	-	-	-	-	-	-	-
Stage 1	968	-	-	899	803	-	-	-	-	-	-	-
Stage 2	893	-	-	962	842	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s/v	9.27	9.53	6.35	0.69
HCM LOS	A	A		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	EBLn2	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	1435	-	-	817	1038	806	150	-	-
HCM Lane V/C Ratio	0.025	-	-	0.056	0.024	0.013	0.003	-	-
HCM Control Delay (s/veh)	7.4	0	-	9.7	8.6	9.5	7.2	0	-
HCM Lane LOS	A	A	-	A	A	A	A	A	-
HCM 95th %tile Q(veh)	0.1	-	-	0.2	0.1	0	0	-	-

AM Future Background Conditions

HCM 7th TWSC
1: Renaissance Way & Mall Loop Road

Future Background Conditions
A.M. Peak Hour

Intersection												
Int Delay, s/veh	0.7											
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	2	1	0	2	0	3	1	40	0	0	71	1
Future Vol, veh/h	2	1	0	2	0	3	1	40	0	0	71	1
Conflicting Peds, #/hr	1	0	1	1	0	1	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	1	-	-	1	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	86	86	86	86	86	86	86	86	86	86	86	86
Heavy Vehicles, %	3	3	3	3	3	3	3	3	3	3	3	3
Mvmt Flow	2	1	0	2	0	3	1	47	0	0	83	1

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	110	132	43	92	133	24	84	0	0	47	0	0
Stage 1	83	83	-	49	49	-	-	-	-	-	-	-
Stage 2	27	49	-	43	84	-	-	-	-	-	-	-
Critical Hdwy	7.56	6.56	6.96	7.56	6.56	6.96	4.16	-	-	4.16	-	-
Critical Hdwy Stg 1	6.56	5.56	-	6.56	5.56	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.56	5.56	-	6.56	5.56	-	-	-	-	-	-	-
Follow-up Hdwy	3.53	4.03	3.33	3.53	4.03	3.33	2.23	-	-	2.23	-	-
Pot Cap-1 Maneuver	854	756	1015	880	755	1043	1504	-	-	1552	-	-
Stage 1	913	823	-	956	851	-	-	-	-	-	-	-
Stage 2	984	851	-	963	822	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	850	755	1014	877	754	1042	1504	-	-	1552	-	-
Mov Cap-2 Maneuver	814	725	-	837	725	-	-	-	-	-	-	-
Stage 1	913	823	-	955	851	-	-	-	-	-	-	-
Stage 2	979	851	-	961	822	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s/v	9.62	8.82	0.19	0
HCM LOS	A	A		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	88	-	-	782	949	1552	-	-
HCM Lane V/C Ratio	0.001	-	-	0.004	0.006	-	-	-
HCM Control Delay (s/veh)	7.4	0	-	9.6	8.8	0	-	-
HCM Lane LOS	A	A	-	A	A	A	-	-
HCM 95th %tile Q(veh)	0	-	-	0	0	0	-	-

Intersection						
Int Delay, s/veh	4.5					

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	41	1	4	34	0	3
Future Vol, veh/h	41	1	4	34	0	3
Conflicting Peds, #/hr	0	0	0	1	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	66	66	66	66	66	66
Heavy Vehicles, %	3	3	3	3	3	3
Mvmt Flow	62	2	6	52	0	5

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	37	33	0	0	59	0
Stage 1	33	-	-	-	-	-
Stage 2	5	-	-	-	-	-
Critical Hdwy	6.43	6.23	-	-	4.13	-
Critical Hdwy Stg 1	5.43	-	-	-	-	-
Critical Hdwy Stg 2	5.43	-	-	-	-	-
Follow-up Hdwy	3.527	3.327	-	-	2.227	-
Pot Cap-1 Maneuver	972	1038	-	-	1539	-
Stage 1	987	-	-	-	-	-
Stage 2	1016	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	971	1037	-	-	1538	-
Mov Cap-2 Maneuver	971	-	-	-	-	-
Stage 1	986	-	-	-	-	-
Stage 2	1016	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s/v	8.96	0	0
HCM LOS	A		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	973	1538	-
HCM Lane V/C Ratio	-	-	0.065	-	-
HCM Control Delay (s/veh)	-	-	9	0	-
HCM Lane LOS	-	-	A	A	-
HCM 95th %tile Q(veh)	-	-	0.2	0	-

HCM 7th TWSC
3: Skyport Avenue & Kings Crossing Road

Future Background Conditions
A.M. Peak Hour

Intersection	
Int Delay, s/veh	6

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	37	0	20	4	3	1	32	3	2	4	11	28
Future Vol, veh/h	37	0	20	4	3	1	32	3	2	4	11	28
Conflicting Peds, #/hr	0	0	1	1	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	150	-	0	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	79	79	79	79	79	79	79	79	79	79	79	79
Heavy Vehicles, %	3	3	3	3	3	3	3	3	3	3	3	3
Mvmt Flow	47	0	25	5	4	1	41	4	3	5	14	35

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	128	-	33	111	146	5	49	0	0	6	0	0
Stage 1	42	-	-	86	86	-	-	-	-	-	-	-
Stage 2	87	-	-	25	59	-	-	-	-	-	-	-
Critical Hdwy	7.13	-	6.23	7.13	6.53	6.23	4.13	-	-	4.13	-	-
Critical Hdwy Stg 1	6.13	-	-	6.13	5.53	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.13	-	-	6.13	5.53	-	-	-	-	-	-	-
Follow-up Hdwy	3.527	-	3.327	3.527	4.027	3.327	2.227	-	-	2.227	-	-
Pot Cap-1 Maneuver	842	0	1038	864	744	1075	1551	-	-	1608	-	-
Stage 1	970	0	-	919	822	-	-	-	-	-	-	-
Stage 2	919	0	-	990	843	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	812	-	1037	818	722	1075	1551	-	-	1608	-	-
Mov Cap-2 Maneuver	812	-	-	818	722	-	-	-	-	-	-	-
Stage 1	967	-	-	895	800	-	-	-	-	-	-	-
Stage 2	889	-	-	962	841	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s/v	9.3	9.55	6.39	0.67
HCM LOS	A	A		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	EBLn2	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	1441	-	-	812	1037	802	146	-	-
HCM Lane V/C Ratio	0.026	-	-	0.058	0.024	0.013	0.003	-	-
HCM Control Delay (s/veh)	7.4	0	-	9.7	8.6	9.5	7.2	0	-
HCM Lane LOS	A	A	-	A	A	A	A	A	-
HCM 95th %tile Q(veh)	0.1	-	-	0.2	0.1	0	0	-	-

AM Future Total Conditions

HCM 7th TWSC
1: Renaissance Way & Mall Loop Road

Future Total Conditions
A.M. Peak Hour

Intersection												
Int Delay, s/veh	4.5											
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	2	1	85	2	0	3	25	40	0	0	71	1
Future Vol, veh/h	2	1	85	2	0	3	25	40	0	0	71	1
Conflicting Peds, #/hr	1	0	1	1	0	1	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	1	-	-	1	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	86	86	86	86	86	86	86	86	86	86	86	86
Heavy Vehicles, %	3	3	3	3	3	3	3	3	3	3	3	3
Mvmt Flow	2	1	99	2	0	3	29	47	0	0	83	1

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	166	188	43	148	188	24	84	0	0	47	0	0
Stage 1	83	83	-	105	105	-	-	-	-	-	-	-
Stage 2	82	105	-	43	84	-	-	-	-	-	-	-
Critical Hdwy	7.56	6.56	6.96	7.56	6.56	6.96	4.16	-	-	4.16	-	-
Critical Hdwy Stg 1	6.56	5.56	-	6.56	5.56	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.56	5.56	-	6.56	5.56	-	-	-	-	-	-	-
Follow-up Hdwy	3.53	4.03	3.33	3.53	4.03	3.33	2.23	-	-	2.23	-	-
Pot Cap-1 Maneuver	780	703	1015	804	703	1043	1504	-	-	1552	-	-
Stage 1	913	823	-	887	805	-	-	-	-	-	-	-
Stage 2	914	805	-	963	822	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	762	690	1014	709	689	1042	1504	-	-	1552	-	-
Mov Cap-2 Maneuver	759	682	-	713	676	-	-	-	-	-	-	-
Stage 1	913	823	-	869	790	-	-	-	-	-	-	-
Stage 2	892	790	-	867	822	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s/v	9.01	9.12	2.9	0
HCM LOS	A	A		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	1385	-	-	1001	879	1552	-	-
HCM Lane V/C Ratio	0.019	-	-	0.102	0.007	-	-	-
HCM Control Delay (s/veh)	7.4	0.1	-	9	9.1	0	-	-
HCM Lane LOS	A	A	-	A	A	A	-	-
HCM 95th %tile Q(veh)	0.1	-	-	0.3	0	0	-	-

HCM 7th TWSC
2: Skyport Avenue & Market Place Road

Future Total Conditions
A.M. Peak Hour

Intersection	
Int Delay, s/veh	3.5

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	41	1	14	34	0	20
Future Vol, veh/h	41	1	14	34	0	20
Conflicting Peds, #/hr	0	0	0	1	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	66	66	66	66	66	66
Heavy Vehicles, %	3	3	3	3	3	3
Mvmt Flow	62	2	21	52	0	30

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	78	48	0	0	74	0
Stage 1	48	-	-	-	-	-
Stage 2	30	-	-	-	-	-
Critical Hdwy	6.43	6.23	-	-	4.13	-
Critical Hdwy Stg 1	5.43	-	-	-	-	-
Critical Hdwy Stg 2	5.43	-	-	-	-	-
Follow-up Hdwy	3.527	3.327	-	-	2.227	-
Pot Cap-1 Maneuver	922	1018	-	-	1520	-
Stage 1	972	-	-	-	-	-
Stage 2	990	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	921	1017	-	-	1518	-
Mov Cap-2 Maneuver	921	-	-	-	-	-
Stage 1	971	-	-	-	-	-
Stage 2	990	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s/v	9.19	0	0
HCM LOS	A		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	923	1518	-
HCM Lane V/C Ratio	-	-	0.069	-	-
HCM Control Delay (s/veh)	-	-	9.2	0	-
HCM Lane LOS	-	-	A	A	-
HCM 95th %tile Q(veh)	-	-	0.2	0	-

HCM 7th TWSC
3: Skyport Avenue & Kings Crossing Road

Future Total Conditions
A.M. Peak Hour

Intersection	
Int Delay, s/veh	5.2

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	37	0	20	4	3	1	32	13	2	4	28	28
Future Vol, veh/h	37	0	20	4	3	1	32	13	2	4	28	28
Conflicting Peds, #/hr	0	0	1	1	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	150	-	0	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	79	79	79	79	79	79	79	79	79	79	79	79
Heavy Vehicles, %	3	3	3	3	3	3	3	3	3	3	3	3
Mvmt Flow	47	0	25	5	4	1	41	16	3	5	35	35

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	163	-	54	145	180	18	71	0	0	19	0	0
Stage 1	63	-	-	99	99	-	-	-	-	-	-	-
Stage 2	99	-	-	47	81	-	-	-	-	-	-	-
Critical Hdwy	7.13	-	6.23	7.13	6.53	6.23	4.13	-	-	4.13	-	-
Critical Hdwy Stg 1	6.13	-	-	6.13	5.53	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.13	-	-	6.13	5.53	-	-	-	-	-	-	-
Follow-up Hdwy	3.527	-	3.327	3.527	4.027	3.327	2.227	-	-	2.227	-	-
Pot Cap-1 Maneuver	800	0	1010	821	712	1058	1523	-	-	1591	-	-
Stage 1	945	0	-	905	811	-	-	-	-	-	-	-
Stage 2	904	0	-	965	826	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	771	-	1009	776	691	1058	1523	-	-	1591	-	-
Mov Cap-2 Maneuver	771	-	-	776	691	-	-	-	-	-	-	-
Stage 1	942	-	-	881	790	-	-	-	-	-	-	-
Stage 2	875	-	-	936	823	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s/v	9.51	9.76	5.06	0.48
HCM LOS	A	A		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	EBLn2	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	1194	-	-	771	1009	766	109	-	-
HCM Lane V/C Ratio	0.027	-	-	0.061	0.025	0.013	0.003	-	-
HCM Control Delay (s/veh)	7.4	0	-	10	8.7	9.8	7.3	0	-
HCM Lane LOS	A	A	-	A	A	A	A	A	-
HCM 95th %tile Q(veh)	0.1	-	-	0.2	0.1	0	0	-	-

HCM 7th TWSC
5: Skyport Avenue & Project Driveway

Future Total Conditions
A.M. Peak Hour

Intersection	
Int Delay, s/veh	7

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	85	17	3	24	10	4
Future Vol, veh/h	85	17	3	24	10	4
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	3	3	3	3	3	3
Mvmt Flow	92	18	3	26	11	4

Major/Minor	Minor2		Major2	
Conflicting Flow All	33	26	0	0
Stage 1	33	-	-	-
Stage 2	0	-	-	-
Critical Hdwy	6.53	6.23	4.13	-
Critical Hdwy Stg 1	5.53	-	-	-
Critical Hdwy Stg 2	-	-	-	-
Follow-up Hdwy	4.027	3.327	2.227	-
Pot Cap-1 Maneuver	858	1047	-	-
Stage 1	866	-	-	-
Stage 2	-	-	-	-
Platoon blocked, %				-
Mov Cap-1 Maneuver	0	1047	-	-
Mov Cap-2 Maneuver	0	-	-	-
Stage 1	0	-	-	-
Stage 2	0	-	-	-

Approach	EB	WB
HCM Control Delay, s/v	8.85	
HCM LOS	A	

Minor Lane/Major Mvmt	EBLn1	WBL	WBT
Capacity (veh/h)	1047	-	-
HCM Lane V/C Ratio	0.106	-	-
HCM Control Delay (s/veh)	8.8	-	-
HCM Lane LOS	A	-	-
HCM 95th %tile Q(veh)	0.4	-	-

PM Existing Conditions

HCM 7th TWSC
1: Renaissance Way & Mall Loop Road

Existing Conditions
P.M. Peak Hour

Intersection													
Int Delay, s/veh	2												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBU	SBL	SBT	SBR
Lane Configurations													
Traffic Vol, veh/h	4	1	3	6	1	6	3	56	1	1	2	36	0
Future Vol, veh/h	4	1	3	6	1	6	3	56	1	1	2	36	0
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	1	-	-	1	-	-	0	-	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	-	0	-
Peak Hour Factor	84	84	84	84	84	84	84	84	84	84	84	84	84
Heavy Vehicles, %	3	3	3	3	3	3	3	3	3	3	3	3	3
Mvmt Flow	5	1	4	7	1	7	4	67	1	1	2	43	0

Major/Minor	Minor2			Minor1			Major1			Major2			
Conflicting Flow All	91	125	21	104	124	34	43	0	0	68	68	0	0
Stage 1	50	50	-	74	74	-	-	-	-	-	-	-	-
Stage 2	41	75	-	29	50	-	-	-	-	-	-	-	-
Critical Hdwy	7.56	6.56	6.96	7.56	6.56	6.96	4.16	-	-	6.46	4.16	-	-
Critical Hdwy Stg 1	6.56	5.56	-	6.56	5.56	-	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.56	5.56	-	6.56	5.56	-	-	-	-	-	-	-	-
Follow-up Hdwy	3.53	4.03	3.33	3.53	4.03	3.33	2.23	-	-	2.53	2.23	-	-
Pot Cap-1 Maneuver	880	762	1048	863	763	1028	1557	-	-	1290	1524	-	-
Stage 1	954	850	-	923	830	-	-	-	-	-	-	-	-
Stage 2	965	829	-	981	850	-	-	-	-	-	-	-	-
Platoon blocked, %								-	-			-	-
Mov Cap-1 Maneuver	870	760	1048	855	760	1028	1557	-	-	1434	1434	-	-
Mov Cap-2 Maneuver	832	727	-	819	728	-	-	-	-	-	-	-	-
Stage 1	953	849	-	921	828	-	-	-	-	-	-	-	-
Stage 2	955	828	-	975	849	-	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s/v	9.12	9.1	0.38	0.59
HCM LOS	A	A		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	176	-	-	884	895	277	-	-
HCM Lane V/C Ratio	0.002	-	-	0.011	0.017	0.002	-	-
HCM Control Delay (s/veh)	7.3	0	-	9.1	9.1	7.5	0	-
HCM Lane LOS	A	A	-	A	A	A	A	-
HCM 95th %tile Q(veh)	0	-	-	0	0.1	0	-	-

HCM 7th TWSC
2: Skyport Avenue & Market Place Road

Existing Conditions
P.M. Peak Hour

Intersection	
Int Delay, s/veh	3.4

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	28	1	10	39	2	1
Future Vol, veh/h	28	1	10	39	2	1
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	73	73	73	73	73	73
Heavy Vehicles, %	3	3	3	3	3	3
Mvmt Flow	38	1	14	53	3	1

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	47	40	0	0	67	0
Stage 1	40	-	-	-	-	-
Stage 2	7	-	-	-	-	-
Critical Hdwy	6.43	6.23	-	-	4.13	-
Critical Hdwy Stg 1	5.43	-	-	-	-	-
Critical Hdwy Stg 2	5.43	-	-	-	-	-
Follow-up Hdwy	3.527	3.327	-	-	2.227	-
Pot Cap-1 Maneuver	960	1028	-	-	1528	-
Stage 1	979	-	-	-	-	-
Stage 2	1014	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	958	1028	-	-	1528	-
Mov Cap-2 Maneuver	958	-	-	-	-	-
Stage 1	979	-	-	-	-	-
Stage 2	1012	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s/v	8.91	0	4.91
HCM LOS	A		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	960	1200	-
HCM Lane V/C Ratio	-	-	0.041	0.002	-
HCM Control Delay (s/veh)	-	-	8.9	7.4	0
HCM Lane LOS	-	-	A	A	A
HCM 95th %tile Q(veh)	-	-	0.1	0	-

HCM 7th TWSC
3: Skyport Avenue & Kings Crossing Road

Existing Conditions
P.M. Peak Hour

Intersection	
Int Delay, s/veh	6.6

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	40	0	21	8	6	7	19	8	1	1	8	16
Future Vol, veh/h	40	0	21	8	6	7	19	8	1	1	8	16
Conflicting Peds, #/hr	0	0	0	0	0	0	1	0	0	0	0	1
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	150	-	0	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	91	91	91	91	91	91	91	91	91	91	91	91
Heavy Vehicles, %	3	3	3	3	3	3	3	3	3	3	3	3
Mvmt Flow	44	0	23	9	7	8	21	9	1	1	9	18

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	75	-	19	62	81	9	27	0	0	10	0	0
Stage 1	21	-	-	51	51	-	-	-	-	-	-	-
Stage 2	54	-	-	11	30	-	-	-	-	-	-	-
Critical Hdwy	7.13	-	6.23	7.13	6.53	6.23	4.13	-	-	4.13	-	-
Critical Hdwy Stg 1	6.13	-	-	6.13	5.53	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.13	-	-	6.13	5.53	-	-	-	-	-	-	-
Follow-up Hdwy	3.527	-	3.327	3.527	4.027	3.327	2.227	-	-	2.227	-	-
Pot Cap-1 Maneuver	913	0	1057	930	808	1069	1580	-	-	1603	-	-
Stage 1	995	0	-	959	850	-	-	-	-	-	-	-
Stage 2	956	0	-	1007	868	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	886	-	1056	897	796	1069	1578	-	-	1603	-	-
Mov Cap-2 Maneuver	886	-	-	897	796	-	-	-	-	-	-	-
Stage 1	994	-	-	946	839	-	-	-	-	-	-	-
Stage 2	929	-	-	984	867	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s/v	9	9.05	4.96	0.29
HCM LOS	A	A		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	EBLn2	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	1195	-	-	886	1056	913	64	-	-
HCM Lane V/C Ratio	0.013	-	-	0.05	0.022	0.025	0.001	-	-
HCM Control Delay (s/veh)	7.3	0	-	9.3	8.5	9	7.2	0	-
HCM Lane LOS	A	A	-	A	A	A	A	A	-
HCM 95th %tile Q(veh)	0	-	-	0.2	0.1	0.1	0	-	-

PM Future Background Conditions

HCM 7th TWSC
1: Renaissance Way & Mall Loop Road

Future Background Conditions
P.M. Peak Hour

Intersection													
Int Delay, s/veh	1.9												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBU	SBL	SBT	SBR
Lane Configurations													
Traffic Vol, veh/h	4	1	3	6	1	6	3	57	1	1	2	37	0
Future Vol, veh/h	4	1	3	6	1	6	3	57	1	1	2	37	0
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	1	-	-	1	-	-	0	-	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	-	0	-
Peak Hour Factor	84	84	84	84	84	84	84	84	84	84	84	84	84
Heavy Vehicles, %	3	3	3	3	3	3	3	3	3	3	3	3	3
Mvmt Flow	5	1	4	7	1	7	4	68	1	1	2	44	0

Major/Minor	Minor2			Minor1			Major1			Major2			
Conflicting Flow All	93	127	22	105	127	35	44	0	0	69	69	0	0
Stage 1	51	51	-	76	76	-	-	-	-	-	-	-	-
Stage 2	42	76	-	30	51	-	-	-	-	-	-	-	-
Critical Hdwy	7.56	6.56	6.96	7.56	6.56	6.96	4.16	-	-	6.46	4.16	-	-
Critical Hdwy Stg 1	6.56	5.56	-	6.56	5.56	-	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.56	5.56	-	6.56	5.56	-	-	-	-	-	-	-	-
Follow-up Hdwy	3.53	4.03	3.33	3.53	4.03	3.33	2.23	-	-	2.53	2.23	-	-
Pot Cap-1 Maneuver	878	760	1047	860	761	1028	1555	-	-	1288	1523	-	-
Stage 1	953	849	-	922	829	-	-	-	-	-	-	-	-
Stage 2	965	828	-	980	849	-	-	-	-	-	-	-	-
Platoon blocked, %								-	-			-	-
Mov Cap-1 Maneuver	867	757	1047	853	758	1028	1555	-	-	1432	1432	-	-
Mov Cap-2 Maneuver	830	726	-	817	727	-	-	-	-	-	-	-	-
Stage 1	951	848	-	920	827	-	-	-	-	-	-	-	-
Stage 2	954	827	-	974	848	-	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s/v	9.12	9.1	0.37	0.58
HCM LOS	A	A		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	173	-	-	883	893	270	-	-
HCM Lane V/C Ratio	0.002	-	-	0.011	0.017	0.002	-	-
HCM Control Delay (s/veh)	7.3	0	-	9.1	9.1	7.5	0	-
HCM Lane LOS	A	A	-	A	A	A	A	-
HCM 95th %tile Q(veh)	0	-	-	0	0.1	0	-	-

Intersection						
Int Delay, s/veh	3.4					

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	29	1	10	40	2	1
Future Vol, veh/h	29	1	10	40	2	1
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	73	73	73	73	73	73
Heavy Vehicles, %	3	3	3	3	3	3
Mvmt Flow	40	1	14	55	3	1

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	48	41	0	0	68	0
Stage 1	41	-	-	-	-	-
Stage 2	7	-	-	-	-	-
Critical Hdwy	6.43	6.23	-	-	4.13	-
Critical Hdwy Stg 1	5.43	-	-	-	-	-
Critical Hdwy Stg 2	5.43	-	-	-	-	-
Follow-up Hdwy	3.527	3.327	-	-	2.227	-
Pot Cap-1 Maneuver	959	1027	-	-	1526	-
Stage 1	979	-	-	-	-	-
Stage 2	1014	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	957	1027	-	-	1526	-
Mov Cap-2 Maneuver	957	-	-	-	-	-
Stage 1	979	-	-	-	-	-
Stage 2	1012	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s/v	8.92	0	4.91
HCM LOS	A		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	960	1200	-
HCM Lane V/C Ratio	-	-	0.043	0.002	-
HCM Control Delay (s/veh)	-	-	8.9	7.4	0
HCM Lane LOS	-	-	A	A	A
HCM 95th %tile Q(veh)	-	-	0.1	0	-

HCM 7th TWSC
3: Skyport Avenue & Kings Crossing Road

Future Background Conditions
P.M. Peak Hour

Intersection												
Int Delay, s/veh	6.6											
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	41	0	21	8	6	7	19	8	1	1	8	16
Future Vol, veh/h	41	0	21	8	6	7	19	8	1	1	8	16
Conflicting Peds, #/hr	0	0	0	0	0	0	1	0	0	0	0	1
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	150	-	0	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	91	91	91	91	91	91	91	91	91	91	91	91
Heavy Vehicles, %	3	3	3	3	3	3	3	3	3	3	3	3
Mvmt Flow	45	0	23	9	7	8	21	9	1	1	9	18

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	75	-	19	62	81	9	27	0	0	10	0	0
Stage 1	21	-	-	51	51	-	-	-	-	-	-	-
Stage 2	54	-	-	11	30	-	-	-	-	-	-	-
Critical Hdwy	7.13	-	6.23	7.13	6.53	6.23	4.13	-	-	4.13	-	-
Critical Hdwy Stg 1	6.13	-	-	6.13	5.53	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.13	-	-	6.13	5.53	-	-	-	-	-	-	-
Follow-up Hdwy	3.527	-	3.327	3.527	4.027	3.327	2.227	-	-	2.227	-	-
Pot Cap-1 Maneuver	913	0	1057	930	808	1069	1580	-	-	1603	-	-
Stage 1	995	0	-	959	850	-	-	-	-	-	-	-
Stage 2	956	0	-	1007	868	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	886	-	1056	897	796	1069	1578	-	-	1603	-	-
Mov Cap-2 Maneuver	886	-	-	897	796	-	-	-	-	-	-	-
Stage 1	994	-	-	946	839	-	-	-	-	-	-	-
Stage 2	929	-	-	984	867	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s/v	9.01	9.05	4.96	0.29
HCM LOS	A	A		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	EBLn2	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	1195	-	-	886	1056	913	64	-	-
HCM Lane V/C Ratio	0.013	-	-	0.051	0.022	0.025	0.001	-	-
HCM Control Delay (s/veh)	7.3	0	-	9.3	8.5	9	7.2	0	-
HCM Lane LOS	A	A	-	A	A	A	A	A	-
HCM 95th %tile Q(veh)	0	-	-	0.2	0.1	0.1	0	-	-

PM Future Total Conditions

HCM 7th TWSC
1: Renaissance Way & Mall Loop Road

Future Total Conditions
P.M. Peak Hour

Intersection													
Int Delay, s/veh	4.8												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBU	SBL	SBT	SBR
Lane Configurations													
Traffic Vol, veh/h	4	1	44	6	1	6	64	57	1	1	2	37	0
Future Vol, veh/h	4	1	44	6	1	6	64	57	1	1	2	37	0
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	1	-	-	1	-	-	0	-	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	-	0	-
Peak Hour Factor	84	84	84	84	84	84	84	84	84	84	84	84	84
Heavy Vehicles, %	3	3	3	3	3	3	3	3	3	3	3	3	3
Mvmt Flow	5	1	52	7	1	7	76	68	1	1	2	44	0

Major/Minor	Minor2			Minor1			Major1			Major2			
Conflicting Flow All	238	273	22	251	272	35	44	0	0	69	69	0	0
Stage 1	51	51	-	221	221	-	-	-	-	-	-	-	-
Stage 2	187	221	-	30	51	-	-	-	-	-	-	-	-
Critical Hdwy	7.56	6.56	6.96	7.56	6.56	6.96	4.16	-	-	6.46	4.16	-	-
Critical Hdwy Stg 1	6.56	5.56	-	6.56	5.56	-	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.56	5.56	-	6.56	5.56	-	-	-	-	-	-	-	-
Follow-up Hdwy	3.53	4.03	3.33	3.53	4.03	3.33	2.23	-	-	2.53	2.23	-	-
Pot Cap-1 Maneuver	694	631	1047	680	631	1028	1555	-	-	1288	1523	-	-
Stage 1	953	849	-	758	717	-	-	-	-	-	-	-	-
Stage 2	794	716	-	980	849	-	-	-	-	-	-	-	-
Platoon blocked, %								-	-			-	-
Mov Cap-1 Maneuver	652	598	1047	611	599	1028	1555	-	-	1432	1432	-	-
Mov Cap-2 Maneuver	660	601	-	627	598	-	-	-	-	-	-	-	-
Stage 1	951	848	-	721	681	-	-	-	-	-	-	-	-
Stage 2	748	681	-	929	848	-	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s/v	8.89	9.83	3.95	0.58
HCM LOS	A	A		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	1525	-	-	985	761	270	-	-
HCM Lane V/C Ratio	0.049	-	-	0.059	0.02	0.002	-	-
HCM Control Delay (s/veh)	7.4	0.1	-	8.9	9.8	7.5	0	-
HCM Lane LOS	A	A	-	A	A	A	A	-
HCM 95th %tile Q(veh)	0.2	-	-	0.2	0.1	0	-	-

HCM 7th TWSC
2: Skyport Avenue & Market Place Road

Future Total Conditions
P.M. Peak Hour

Intersection	
Int Delay, s/veh	2.5

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	29	1	35	40	2	9
Future Vol, veh/h	29	1	35	40	2	9
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	73	73	73	73	73	73
Heavy Vehicles, %	3	3	3	3	3	3
Mvmt Flow	40	1	48	55	3	12

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	93	75	0	0	103	0
Stage 1	75	-	-	-	-	-
Stage 2	18	-	-	-	-	-
Critical Hdwy	6.43	6.23	-	-	4.13	-
Critical Hdwy Stg 1	5.43	-	-	-	-	-
Critical Hdwy Stg 2	5.43	-	-	-	-	-
Follow-up Hdwy	3.527	3.327	-	-	2.227	-
Pot Cap-1 Maneuver	904	983	-	-	1483	-
Stage 1	945	-	-	-	-	-
Stage 2	1002	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	903	983	-	-	1483	-
Mov Cap-2 Maneuver	903	-	-	-	-	-
Stage 1	945	-	-	-	-	-
Stage 2	1000	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s/v	9.17	0	1.35
HCM LOS	A		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	905	327	-
HCM Lane V/C Ratio	-	-	0.045	0.002	-
HCM Control Delay (s/veh)	-	-	9.2	7.4	0
HCM Lane LOS	-	-	A	A	A
HCM 95th %tile Q(veh)	-	-	0.1	0	-

HCM 7th TWSC
3: Skyport Avenue & Kings Crossing Road

Future Total Conditions
P.M. Peak Hour

Intersection	
Int Delay, s/veh	5.4

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	41	0	21	8	6	7	19	33	1	1	16	16
Future Vol, veh/h	41	0	21	8	6	7	19	33	1	1	16	16
Conflicting Peds, #/hr	0	0	0	0	0	0	1	0	0	0	0	1
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	150	-	0	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	91	91	91	91	91	91	91	91	91	91	91	91
Heavy Vehicles, %	3	3	3	3	3	3	3	3	3	3	3	3
Mvmt Flow	45	0	23	9	7	8	21	36	1	1	18	18

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	111	-	27	98	117	37	36	0	0	37	0	0
Stage 1	30	-	-	79	79	-	-	-	-	-	-	-
Stage 2	81	-	-	20	38	-	-	-	-	-	-	-
Critical Hdwy	7.13	-	6.23	7.13	6.53	6.23	4.13	-	-	4.13	-	-
Critical Hdwy Stg 1	6.13	-	-	6.13	5.53	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.13	-	-	6.13	5.53	-	-	-	-	-	-	-
Follow-up Hdwy	3.527	-	3.327	3.527	4.027	3.327	2.227	-	-	2.227	-	-
Pot Cap-1 Maneuver	865	0	1045	881	771	1033	1568	-	-	1567	-	-
Stage 1	985	0	-	928	828	-	-	-	-	-	-	-
Stage 2	925	0	-	996	861	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	838	-	1044	849	760	1033	1567	-	-	1567	-	-
Mov Cap-2 Maneuver	838	-	-	849	760	-	-	-	-	-	-	-
Stage 1	983	-	-	915	816	-	-	-	-	-	-	-
Stage 2	898	-	-	974	860	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s/v	9.2	9.24	2.63	0.22
HCM LOS	A	A		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	EBLn2	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	642	-	-	838	1044	872	50	-	-
HCM Lane V/C Ratio	0.013	-	-	0.054	0.022	0.026	0.001	-	-
HCM Control Delay (s/veh)	7.3	0	-	9.5	8.5	9.2	7.3	0	-
HCM Lane LOS	A	A	-	A	A	A	A	A	-
HCM 95th %tile Q(veh)	0	-	-	0.2	0.1	0.1	0	-	-

Intersection	
Int Delay, s/veh	3.8

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	41	8	4	61	25	10
Future Vol, veh/h	41	8	4	61	25	10
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	3	3	3	3	3	3
Mvmt Flow	45	9	4	66	27	11

Major/Minor	Minor2		Major2	
Conflicting Flow All	75	66	0	0
Stage 1	75	-	-	-
Stage 2	0	-	-	-
Critical Hdwy	6.53	6.23	4.13	-
Critical Hdwy Stg 1	5.53	-	-	-
Critical Hdwy Stg 2	-	-	-	-
Follow-up Hdwy	4.027	3.327	2.227	-
Pot Cap-1 Maneuver	813	995	-	-
Stage 1	831	-	-	-
Stage 2	-	-	-	-
Platoon blocked, %				-
Mov Cap-1 Maneuver	0	995	-	-
Mov Cap-2 Maneuver	0	-	-	-
Stage 1	0	-	-	-
Stage 2	0	-	-	-

Approach	EB	WB
HCM Control Delay, s/v	8.82	
HCM LOS	A	

Minor Lane/Major Mvmt	EBLn1	WBL	WBT
Capacity (veh/h)	995	-	-
HCM Lane V/C Ratio	0.054	-	-
HCM Control Delay (s/veh)	8.8	-	-
HCM Lane LOS	A	-	-
HCM 95th %tile Q(veh)	0.2	-	-

Appendix I

Turn Lane Requirements

Administrative Code
Board of County Commissioners

CATEGORY: Transportation and Traffic Management	CODE NUMBER: AC-11-4
TITLE: TURN LANE POLICY	ADOPTED: 10/19/88 AMENDED: 10/16/91 3/24/98, 08/17/21 ORIGINATING DEPARTMENT: TRANSPORTATION

PURPOSE/SCOPE:

GENERAL

I. SCOPE

Deceleration, left turn, and right turn lanes are desirable for the safe execution of speed change maneuvers and for storage and protection of left and right turning vehicles. These additional lanes for exit or entrance maneuvers shall be provided in accordance with County Design Standards herein. The pavement width and cross slopes of such lanes shall meet minimum requirements; however, special designs may be allowed when deemed necessary by the Director of the Department of Transportation for County maintained facilities and the Manager of the Department of Community Development's Development Services Division for privately-maintained facilities. Shoulders and recovery areas should be provided in accordance with the same requirements for other travel lanes; wherever possible.

It should be realized that deceleration, left turn, and right turn lanes constitute an integral part of the geometric design of streets and highways and shall be included in the design for all new and replacement construction projects. Deceleration, left turn, and right turn lanes may need to be installed at an existing intersection or access point to improve the existing or outdated design, if and when a traffic analysis shows that the travel time or safety is being degraded by the proposed project traffic, or the turning movements at the intersection are being created by the proposed project's traffic. This Policy addresses the warrants and design features for both cases.

II. POLICY AND PROCEDURE

Deceleration, left turn, and right turn lanes shall be provided at all intersections and/or access points on county-maintained and privately-maintained facilities as required by this policy. Deceleration, left turn, and right turn lane requirements shall not apply to a single family residence, a duplex residence, or two (2) family residence. When an existing development increases trip generation by expanding facilities or by change in use, a one-time deviation may be granted whereby only the increased trip generation is considered in determining if the warrants for requiring deceleration, left and right turn lanes are satisfied providing such deviation does not create a new or increased existing hazard which is detrimental to the health, safety and welfare of the traveling public.

This policy shall not be used to deny access to county maintained facilities for property which otherwise has the right of access; and for which it is not possible to provide deceleration, left and right turn lanes without acquiring additional Right-of-way (ROW) beyond the limits of the subject property. Nothing in this policy shall be construed to place an obligation upon the County to permit left turn lanes into or out of any development via either any existing or proposed street or access point driveway from any street or highway facility where the Director of the Department of Transportation or the Manager of the Division of Development Services (hereinafter referred to as the "Directors") has determined it is not in the best interests of the health, safety and general welfare of the traveling public to allow such left turning movement.

III. DEFINITIONS

1. Deceleration Lane(s)

   The primary function of a deceleration lane is to provide a safe travel path and sufficient distance for exiting vehicles to decelerate from the operating speed on the through lanes of a roadway prior to exiting from the facility.

2. Turn Lane(s)

   a. Left Turn

      The primary function of a left turn lane is to provide a protected area separated from the flow of through traffic in the same direction where left turning vehicles can slow to a stop and wait until a suitable gap occurs or is provided in the opposing flow of traffic to allow the turning maneuver to be safely completed. A secondary function is to eliminate the delay and congestion that would affect the through traffic movement in the same direction while the left turning vehicles slowed down and waited for a safe and adequate gap in the opposing flow of traffic to complete the turning maneuver.

   b. Right Turn

      The primary purpose of a right turn storage lane is to provide a protected area separated from the flow of through traffic in the same direction where right turning vehicles can slow to turning speed or stop and wait until the turning maneuver can be safely completed. A secondary purpose is to eliminate the delay and congestion that would occur for through traffic moving in the same direction while turning vehicles slowed down and completed the right turn movement.

3. Design Speed

   The design speed is the speed noted on the roadway construction plans, or if plans are not available, it is the posted speed limit plus five miles per hour.

4. Two-way peak season volume

   Two-way peak season peak hour volumes to be derived from the AADT estimates in the most recent Lee County Traffic Count Report or if County counts are not available, from developer's counts adjusted using the peak season and peak hour factors from an appropriate nearby permanent count station or combination of count stations. The volumes should also be adjusted to the appropriate horizon year per the TIS requirements.

5. FDOT Design Manual (FDM)

   The latest version of the Florida Department of Transportation Design Manual.

IV. WARRANTS

The need for deceleration and turn lanes are generally determined by the following factors:

1. Street classification of any particular street or road as identified in the adopted County Administrative Code entitled "County Road Functional Classification Map and List".
2. Posted Roadway Speed
3. Number of Turning Movements during the Peak Hour of both the development and the adjacent roadway
4. Opposing and same direction peak hour through volumes.
5. Intersection and/or Stopping Sight Distance
6. Access Control

7. Crash history

Turn lane warrant reviews shall be required by developers at all project site access points, all intersections interior to planned developments open to public traffic, and all access points at the boundaries of planned developments at time of project plan review. Warrant reviews at all intersections interior to planned developments and all access points at the boundaries of planned developments must include all cumulative approved development traffic associated with the planned development.

LEFT TURN DECELERATION AND LEFT TURN LANES

A deceleration and left turn lane will be required when any two (2) or more of the following warrants are satisfied:

A. Arterial Street

1. Posted speed limit of the arterial street is equal to or greater than thirty-five (35) mph.

2. Estimated traffic volume:

   a. Two-way peak season, peak hour through and right turn volume on the facility for either the peak hour of the roadway or the peak hour of the development is equal to or greater than 1000 vehicles and the left turn volume is greater than or equal to 10 vehicles; or
   b. Two-way peak season, peak hour through and right turn volume on the facility for either the peak hour of the roadway or the peak hour of the development is between 500 and 1000 vehicles and the left turn volume is greater than or equal to 15 vehicles; or
   c. When the left turn volume for any hour is greater than 20 trips regardless of through and right turn volumes on the facility.

3. Available Sight Distance for left turning vehicles to observe approaching traffic or for approaching traffic moving in either direction to observe the left turning vehicle is less than the value shown in Table A-I for the design speed, or posted speed limit plus 5 miles per hour if the design speed is not available, of the arterial street.

4. The arterial street has been designated as a controlled access facility by the BOCC.

5. The arterial street intersection is an arterial street or collector street.

6. Traffic Control of the intersecting street or access paint connection is by a traffic signal or is anticipated to meet MUTCD traffic signal warrants in the next five years.

7. Five or more crashes reported at the intersection in a 12-month period during the past three years that could have been mitigated by a left turn lane.

8. It is determined by the Lee County Department of Transportation that a turn lane is required for the health, safety, and welfare of the road users.

Table A-1
Stopping Sight Distance for Approach to Stops

Design Speed (mph)	< or = 30	40	50	> or = 60
Required sight distance (ft)	200	310	430	570

B. Collector Street

1. Posted speed limit of the collector street is equal to or greater than thirty-five (35) mph.

2. Number of Left Turning Movements

   a. On multi-lane collector facilities the number of left turning vehicles from the collector roadway is equal to or greater than twenty (20) during either the A.M. or P.M. peak hour of the collector street or the peak hour of the development.

   b. On two-lane two way collector streets:

i. Two-way peak season, peak hour through and right turn volume for either the peak hour of the roadway or the peak hour of the development is equal to or greater than 500 vehicles and the left turn volume is equal to or greater than 20 vehicles for that same hour; or

ii. When the left turn volume for any hour is greater than 30 vehicles regardless of through and right turn volume.

3. Available Sight Distance for left turning vehicles to observe approaching traffic or for approaching traffic moving in either direction to observe the left turning vehicle is less than the value shown in Table A-I for the design speed, or posted speed limit plus 5 miles per hour if the design speed is not available, of the collector street.

4. Traffic Control of the intersecting street or access point connection is a traffic signal or is anticipated to meet MUTCD traffic signal warrants in the next five years.

5. The collector street is intersecting an arterial or collector street.

6. Five or more crashes reported at the intersection in a 12-month period during the past three years that could have been mitigated by a left turn lane.

7. It is determined by the Lee County Department of Transportation that a turn lane is required for the health, safety, and welfare of the road users.

C. Local Streets

1. Posted speed limit on the local street is equal to or greater than thirty (30) mph and the peak hour left turning movement is sixty (60) or more.

2. Number of Left Turning Movements

a. On multi-lane facilities the number of left turning vehicles exceeds one hundred (100) during the peak hour of the local street.

b. On two-lane, two way facilities the number of left turning vehicles from the local street exceeds sixty (60) during the peak hour of the local street and the opposing through plus right turn traffic volume exceeds five hundred (500) vehicles during either the A.M. or P.M. peak hour of the local street.

3. Available Sight Distance for left turning approaching traffic or for approaching traffic moving in either direction to observe the left turning vehicle is less than the value shown in Table A-I for the posted speed limit of the local street.

4. Traffic Control of the intersecting street or access point connection is a traffic signal or is anticipated to meet MUTCD traffic signal warrants in the next five years.

5. It is determined by the Lee County Department of Transportation that a turn lane is required for health, safety, and welfare of the road users.

D. Intersecting Streets

Separate left turn lanes are required on an intersecting street or access point connection when any two (2) or more of the following warrants are satisfied:

1. Intersecting Street/Connection to Arterial Streets

a. Posted speed limit of the intersecting street or access point connection is equal to or greater than thirty-five (35) mph.

b. When the Number of left turning vehicles from the intersecting street or access point connection is equal to or greater than thirty (30) vehicles during either A.M. or P.M. peak hour of the arterial street.

c. The arterial street which is being entered has been designated as a controlled access facility by the BOCC.

d. Traffic Control of the intersecting street or access point connection is a traffic signal or is anticipated to meet MUTCD traffic signal warrants by the build-out year.

e. It is determined by the Lee County Department of Transportation or the Department of Community Development that a turn lane is required for the health, safety, and welfare of the road users.

2. Intersecting Street/Connection to Collector Street

a. Posted speed limit of the intersecting street or access point connection is equal to or greater than thirty five (35) mph.

b. Number of left turning vehicles from the intersecting street or access point connection is equal to or greater than sixty (60) vehicles during either the A.M. or P.M. peak hour of the collector street.

c. Traffic Control of the intersecting street or access point connection is a traffic signal or is anticipated to meet MUTCD traffic signal warrants by the build-out year.

d. It is determined by the Lee County Department of Transportation or Department of Community Development that a turn lane is required for the health, safety, and welfare of the road users.

3. Intersecting Street/Connection to Local Street

a. Posted speed limit of the intersecting street or access point connection is equal to or greater than thirty (30) mph.

b. Number of left turning vehicles from the intersecting street or access point connection is equal to or greater than ninety (90) vehicles during either the A.M. or P.M. peak period of the local street.

c. Traffic Control of the intersecting street or access point connection is a traffic signal.

d. It is determined by the Lee County Department of Transportation or Department of Community Development that a turn lane is required for the health, safety, and welfare of the road users.

DECELERATION AND RIGHT TURN LANES

A deceleration and right turn lane will be required when any two (2) or more of the following warrants are satisfied:

A. Arterial Street

1. Posted speed limit of the arterial street is equal to or greater than thirty-five (35) mph.

2. Number of right turning movements from the arterial street is equal to or greater than thirty (30) during either the A.M. or P.M. peak hour of the arterial street or the peak hour of the development when the arterial street AADT is less than 6,000 vpd or equal to or greater than twenty (20) vph during either the A.M. or P.M. peak hour of the arterial street or peak hour of the development when the arterial street AADT is equal to or greater than 6,000 vpd.

3. Available Sight Distance of a right turning vehicle to be seen by through traffic traveling in the same direction is less than the value shown in Table A-I for the design speed of the arterial street.

4. Arterial Street has been designated as a controlled access facility by the BOCC.

5. Traffic Control of the intersecting street or access point connection is a traffic signal or is anticipated to meet MUTCD traffic signal warrants by the build-out year.

6. It is determined by the Lee County Department of Transportation or Department of Community Development that a turn lane is required for the health, safety, and welfare of the road users.

B. Collector Street

1. Posted speed limit of the collector street is equal to or greater than thirty-five (35) mph.

2. Number of right turning movements from the collector street is equal to or greater than forty-five (45) during either the A.M. or P.M. peak hour of the collector street when the collector street AADT is less than 6,000 vpd or equal to or greater than thirty (30) vph during either the A.M. or P.M. peak hour of the collector street or peak hour of the development when the collector street AADT is equal to or greater than 6,000 vpd.

3. Available Sight Distance for a right turning vehicle to be seen by through traffic traveling in the same direction is less than the value shown in Table A-I for the design speed of the collector street.

4. Traffic Control of the intersecting street or access point connection is a traffic signal or is anticipated to meet MUTCD traffic signal warrants by the build-out year.

5. It is determined by the Lee County Department of Transportation or Department of Community Development that a turn lane is required for the health, safety, and welfare of the road users.

C. Local Street

1. Posted speed limit of the local street is equal to or greater than thirty (30) mph.

2. Number of right turning movements from the local street is equal to or greater than sixty (60) during either the A.M. or P.M. peak hour of the local street.

3. Available Sight Distance for a right turning vehicle to be seen by through traffic traveling in the same direction is less than the value shown in Table A-I for the design speed of the local street.

4. Traffic Control of the intersecting street or access point connection is a traffic signal.

5. It is determined by the Lee County Department of Transportation or Department of Community Development that a turn lane is required for the health, safety, and welfare of the road users.

D. Separate Right Turn Lanes are required on an intersecting street or access point connection when any two (2) or more of the following warrants are satisfied.

1. Intersecting Street/Connection to Arterial Street

   a. Posted Speed Limit of the intersecting street or access point connection is equal to or greater than forty five (45) mph.

   b. Number of right turning vehicles from the intersecting street or access point connection is equal to or greater than sixty (60) during either the A.M. or P.M. peak hour of the arterial street.

   c. Arterial street which is being entered has been designated as a controlled access facility by the BOCC.

   d. Traffic control of the intersecting street or access point connection is by a traffic signal.

   e. It is determined by the Lee County Department of Transportation or Department of Community Development that a turn lane is required for the health, safety, and welfare of the road users.

2. Intersecting Street/Connection to Collector Street

   a. Posted speed limit of the intersecting street or access point connection is equal to or greater than thirty five (35) mph.

   b. Number of right turning movements from the intersecting street or access point connection is equal to or greater than ninety (90) during either the A.M. or P.M. peak hour of the collector street.

   c. Traffic control of the intersecting street or access point connection is by a traffic signal.

   d. It is determined by the Lee County Department of Transportation or Department of Community Development that a turn lane is required for the health, safety, and welfare of the road users.

3. Intersecting Street/Connection to Local Street

   a. Posted speed limit of the intersecting street or access point connection is equal to or greater than thirty (30) mph.

   b. Number of right turning movements from the intersecting street or access point connection is equal to or greater than one hundred and twenty (120) during either the A.M. or P.M. peak hour of the local street.

   c. Traffic control of the intersecting street or access point connection is a traffic signal.

V. DESIGN

I. Deceleration lanes consist of two distinct sections. The transition section is the distance needed for vehicles to achieve transfer from the through lane to the turn lane. The deceleration section is the distance needed to slow to a stop.

FDOT has tabulated standards for these distances, but those apply to typical rural highways. Under county urbanized conditions drivers begin deceleration immediately upon entry into the transition section and arrive at the deceleration section at lower speeds than the posted speed. Under urbanized conditions AASHTO recommends a deceleration rate of 10 ft. per sec. per sec. The table below represents a set of calculated County standards which differ from the FDOT standards except for those roads with a posted speed of 45 mph or above. County standards shall be used on County roads, except controlled access roadways which will utilize the FDOT standards. FDOT will specify requirements on State Highways. FDOT standards are found in the Florida Design Manual.

Design Speed (mph)	Transition Distance (ft)	Deceleration Distance (ft)	Total Distance (ft)
30	75	50	125
35	80	75	155
40	85	100	185
45	See FDM Section 212	See FDM Section 212	See FDM Section 212
50		See FDM Section 212	
55		See FDM Section 212	

The initial 50 feet (100 feet for a dual turn lane) of the transition length shall consist of pavement taper and the remaining length shall be the full width of the deceleration lane (see Figures FB-1 and FB-2).

II. DESIGN OF LEFT AND RIGHT TURN LANES

Where left and right turn lanes are required, storage lanes shall be used in conjunction with deceleration lanes and their lengths shall be added to the required transition and deceleration length.

A. For calculating the storage requirements for unsignalized intersections:

   a. For left turn lanes use the number of vehicles that will arrive in two minutes during the design peak hour:

$$N = \frac{V}{30} * L$$

Where:
N= length of storage required (round to the next full vehicle length)
V = Number of turning vehicles during the peak hour of generator in the design year
L = length of vehicle, including headway (use 25 feet as a minimum). A longer average vehicle length may be required if the vehicle mix includes a large number of trucks or buses.

   b. For right turn lane storage length, use the number of vehicles that will arrive in one minute during the design peak hour:

$$N = \frac{V}{60} * L$$

Where:
N= length of storage required (round to the next full vehicle length)
V = Number of turning vehicles during the peak hour of generator in the design year
L = length of vehicle, including headway (use 25 feet as a minimum). A longer average vehicle length may be required if the vehicle mix includes a large number of trucks or buses.

B. For calculating the storage requirements for signalized intersections, the storage lengths should be based on the following calculations but not less than 100 feet:

a. For left turn lanes, the storage requirement shall be:

$$N = \frac{V}{(\frac{3600}{C})} * L * 2$$

Where:
N= length of storage required (round to the next full vehicle length)
V = Number of turning vehicles during the peak hour of generator in the design year
C = Cycle length (use 120 sec unless other data is available)
L = length of vehicle, including headway (use 25 feet as a minimum). A longer average vehicle length may be required if the vehicle mix includes a large number of trucks or buses.

b. For right turn lanes, the storage requirement shall be:

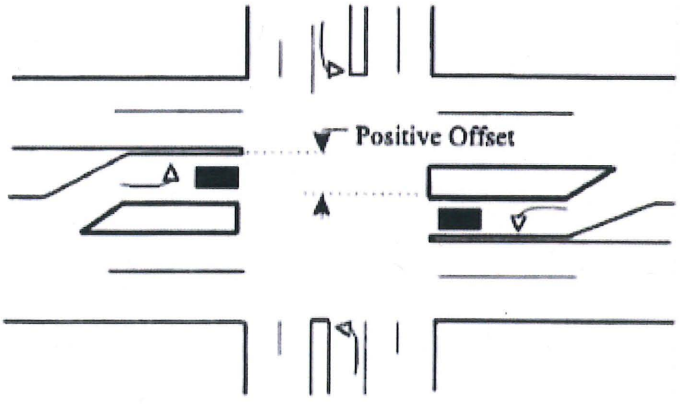
$$N = \frac{V}{(\frac{3600}{C})} * L * 1.5$$

Where:
N= length of storage required (round to the next full vehicle length)
V = Number of turning vehicles during the peak hour of generator in the design year
C = Cycle length (use 120 sec unless other data is available)
L = length of vehicle, including headway (use 25 feet as a minimum). A longer average vehicle length may be required if the vehicle mix includes a large number of trucks or buses.

C. The total turn lane length (storage plus transition plus deceleration distances) must be at least as long as the standing queue for the adjacent through lane during the peak hour of the roadway.

D. Alternative methods of determining required queue storage lengths will be considered by the County in the event of geometric constraints or for unusual conditions that would require a variance from these guidelines.

E. Left turn lanes shall be constructed to provide a positive offset so that queued vehicles in an opposing left turn lane do not restrict each other's views of on-coming traffic.



F. If a "free flow" right turning movement will be made into an added lane from the right turn lane, the storage length may be omitted. The "free flow" condition shall be documented in the Traffic Impact Statement (TIS) and/or the Traffic Impact Mitigation Plan (TIMP).

G. Turning movement calculations shall be in accordance with the procedures outlined in the Traffic Impact Statement Guidelines.

III. WIDTH OF TURN LANES

Turn lanes must be of sufficient width to provide safe usage for prevailing speeds on the road being exited. The minimum width will be 11 feet. A wider lane may be required if traffic so requires, such as a large percentage of trucks.

For right turn lanes on arterial and collector streets, a minimum 5-foot keyhole lane for bicycles will be included between the turn lane and the through lane. If there is a wider bike lane on the street, the keyhole lane will be the width of the bike lane.

IV. OVERLAPPING TURN LANES

Circumstances can result in the overlap or close spacing of turn lanes. If left unmitigated, this phenomenon can create undesirable shifts in alignment, or "jogs". These jogs not only create operational problems for the turn lanes, but can negatively impact the adjacent through traffic by creating unnecessary side friction. Mitigative measures shall be taken, which consist of extending the full pavement width between the adjacent turn lanes, thereby creating a continuous turn lane. Advance signing and pavement markings shall be required.

V. TURN LANES WHICH INTERSECT EXISTING ACCESS POINTS

Whenever a proposed turn lane or its taper intersects an existing access point, street or driveway to an adjacent property, the transition and deceleration segments shall be moved upstream of the existing access point, street or driveway a distance equal to the required deceleration lane and transition length. A full width lane shall be provided between the two (2) access points and the deceleration lane will serve both properties.

VI. LANE SHIFTS FOR LEFT TURN LANES

Through traffic lanes occasionally must be shifted from existing alignment to facilitate construction of left turn lanes because there may not be a median of sufficient width to accommodate a left turn lane of the required width. It is essential that through traffic be enabled to travel through at the posted speed limit. The approach taper of the through lane must be sufficient to accommodate this flow.

The road should be widened equally to each side of the centerline. If geometric or right-of-way constraints prohibit that, the road should be widened towards the side that is being developed.

The lateral shift of the through lane must be equal to the width of the turn lane or it may be lessened by the amount the centerline can be shifted to the left in situations where that is an acceptable solution. The alternate lane shift arrangements are shown in Figure FB-3.

The following formula shall be used to determine the required length of the approach taper:

Design Speed < 45 mph, use

$$Approach\ Taper\ Length\ (ATL) = \frac{WS^2}{60}$$

Design Speed ≥ 45 mph, use

$$Approach\ Taper\ Length\ (ATL) = W * S$$

Where: W = Lateral Shift, ft
S = Posted speed, mph

It is sometimes not desirable to achieve complete lateral shift before beginning the taper into the transition portion of the turn lane. This taper, sometimes known as the Bay Taper, and set at 50 feet, shall start at the point where 2/3 of the lateral shift has been achieved. This serves to shorten the overall length of the reconstructed area and minimize the tendency of left turn drivers to overlap the markings.

NOTE: Lane shift through a curve shall be based on the above, but may require additional transition.

A final surface course shall overlay the limits of changed travel lanes to obliterate old markings and joints.

VII. DEVIATIONS

The Directors may grant a deviation from this policy in part or in whole after finding that any of the following conditions make compliance infeasible.

1. Roadway and driveway geometry does not permit the installation of a left or right turn lane or dictates deviations from design standards; or
2. Right-of-way constraints do not permit the installation of a left or right turn lane, or dictate deviations from design standards; or
3. Land uses, such as churches or unconventional developments, where the traffic generation patterns do not make the lane warrants applicable; or
4. Existing topographic features would cause construction of a turn lane to be prohibitively expensive, or dictate deviations from design standards; or
5. Unusual roadway features would cause a turn lane to be detrimental to the health, safety and general welfare of the traveling public.

Deviation will be granted in writing.

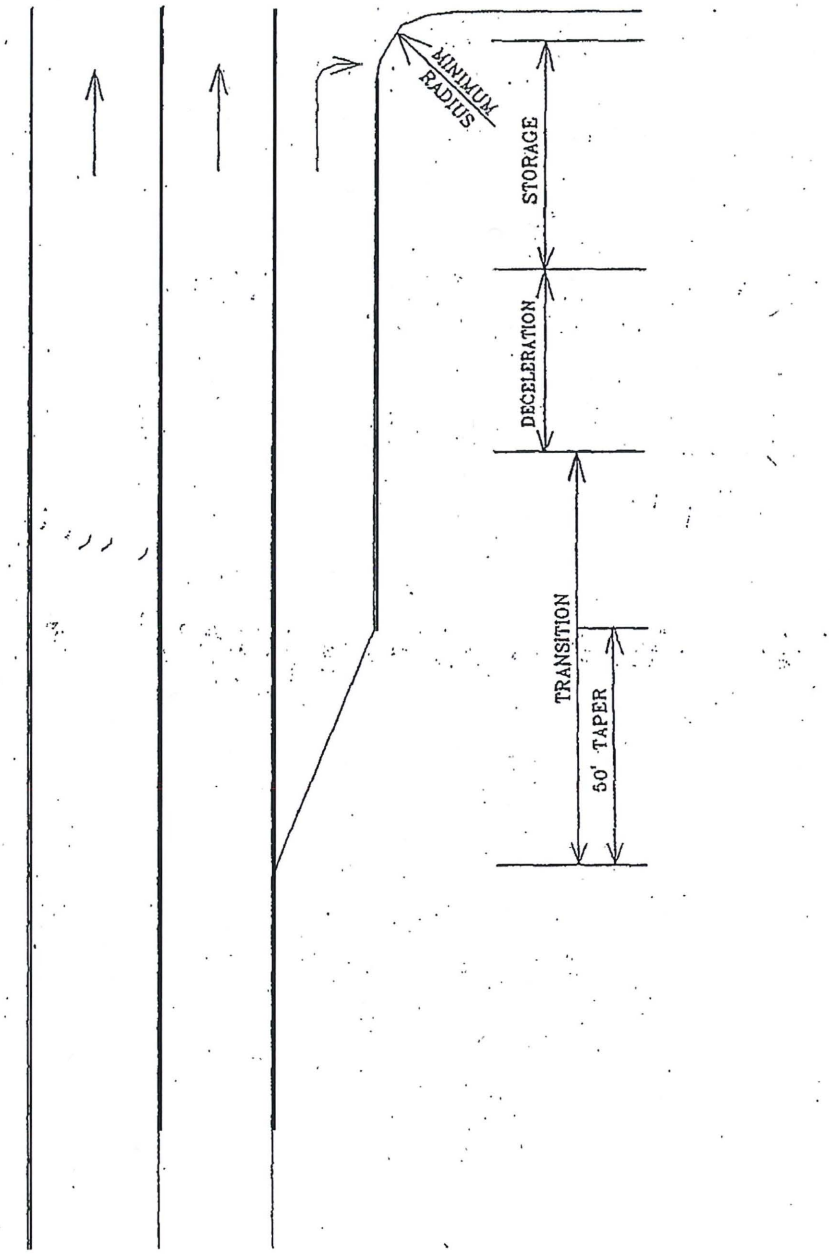
VIII. VARIANCES

Variances shall be applied for and processed in accordance with section 10-104 of the Land Development Code.

AC-11-4 Continued

FIGURE FB-1

RIGHT TURN LANE -ELEMENTS



AC-11-4 Continued

FIG JRE FB-2

LEFT TURN LANE ELEMENTS

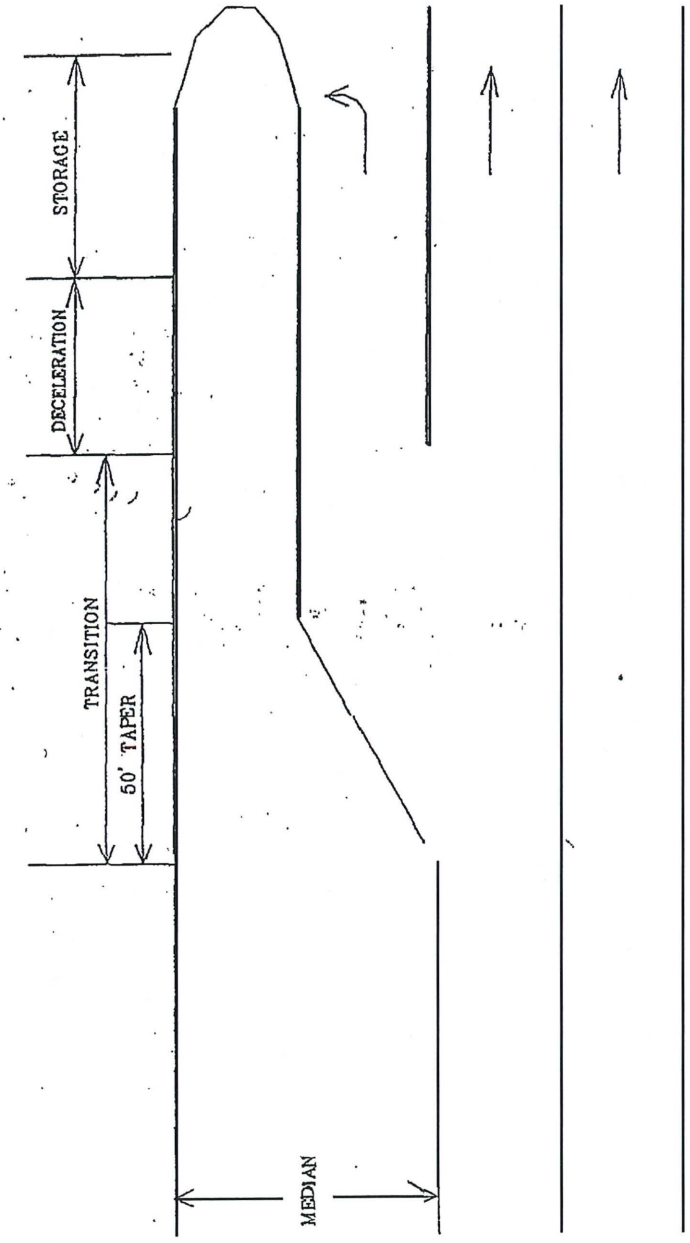
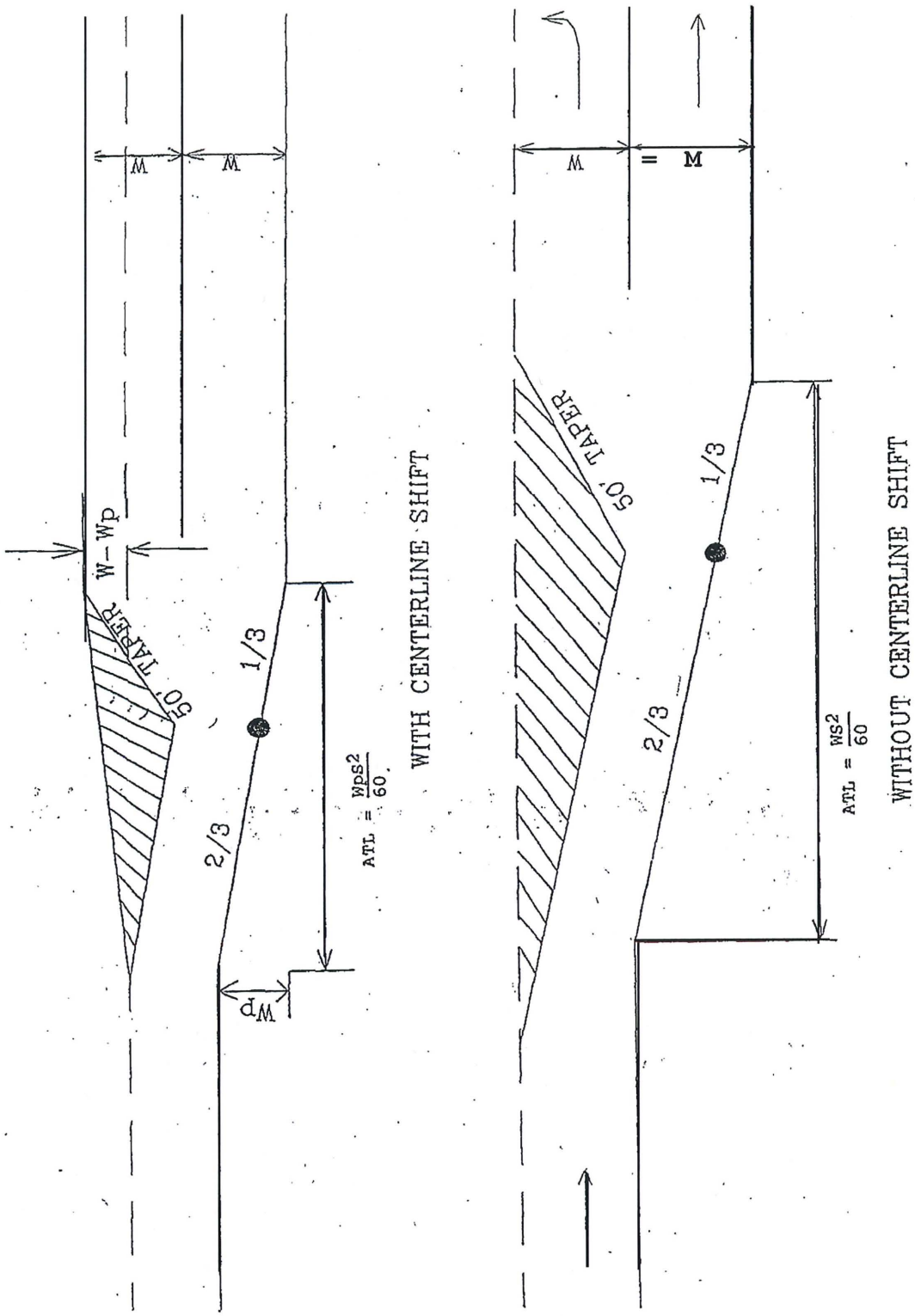


Figure FB-3

AC-11-4 Continued



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Appendix J

Entry Gate Analysis

Entry Gate 1 Analysis (A.M. Peak Hour)

Arrival Rate

IN
17

veh/hr

Service Rate

IN
0.100

mins/veh

Control Delay = 0.00 min

Service Time = 0.10 mins/veh

Number of Entry Gates (N) =	1	
Level of Confidence =	0.95	
Storage Provided On-Site =	9	vehicles
Total Entering and Exiting Vehicles(q) =	17	veh/hr
Service Capacity per N (60 mins/Service Rate) (Q) =	600.00	veh/hr/pos
Average Service Rate (t) =	0.10	mins/veh
rho (t/Q) =	0.028	

Expected (avg.) number of vehicles in the system	E(m)=	0.00	
Expected (avg.) number of vehicles waiting in queue	E(n)=	0.03	
Mean time in the queue	E(w)=	0.00	mins
Mean time in system	E(t)=	0.10	mins

Proportion of customers who wait (P) (E(w) > 0)=	2.83%
Probability of a queue exceeding a length (M) P(x > M)=	5.00%

Queue length which is exceeded 5.00% of the time is equal to less than one (1) vehicle.

Entry Gate 1 Analysis (P.M. Peak Hour)

Arrival Rate

IN
43

veh/hr

Service Rate

IN
0.100

mins/veh

Control Delay = min

Service Time = 0.10 mins/veh

Number of Entry Gates (N) =	1	
Level of Confidence =	0.95	
Storage Provided On-Site =	9	vehicles
Total Entering and Exiting Vehicles(q) =	43	veh/hr
Service Capacity per N (60 mins/Service Rate) (Q) =	600.00	veh/hr/pos
Average Service Rate (t) =	0.10	mins/veh
rho (t/Q) =	0.072	

Expected (avg.) number of vehicles in the system	E(m)=	0.01	
Expected (avg.) number of vehicles waiting in queue	E(n)=	0.08	
Mean time in the queue	E(w)=	0.01	mins
Mean time in system	E(t)=	0.11	mins

Proportion of customers who wait (P) (E(w) > 0)=	7.17%
Probability of a queue exceeding a length (M) P(x > M)=	5.00%

Queue length which is exceeded 5.00% of the time is equal to less than one (1) vehicle.

Entry Gate 2 Analysis (A.M. Peak Hour)

Arrival Rate

IN
17

veh/hr

Service Rate

IN
0.100

mins/veh

Control Delay = min

Service Time = 0.10 mins/veh

Number of Entry Gates (N) =	1	
Level of Confidence =	0.95	
Storage Provided On-Site =	4	vehicles
Total Entering and Exiting Vehicles(q) =	17	veh/hr
Service Capacity per N (60 mins/Service Rate) (Q) =	600.00	veh/hr/pos
Average Service Rate (t) =	0.10	mins/veh
rho (t/Q) =	0.028	

Expected (avg.) number of vehicles in the system	E(m)=	0.00	
Expected (avg.) number of vehicles waiting in queue	E(n)=	0.03	
Mean time in the queue	E(w)=	0.00	mins
Mean time in system	E(t)=	0.10	mins

Proportion of customers who wait (P) (E(w) > 0)=	2.83%
Probability of a queue exceeding a length (M) P(x > M)=	5.00%

Queue length which is exceeded 5.00% of the time is equal to less than one (1) vehicle.

Entry Gate 2 Analysis (P.M. Peak Hour)

Arrival Rate

IN
43

veh/hr

Service Rate

IN
0.100

mins/veh

Control Delay = min

Service Time = 0.10 mins/veh

Number of Entry Gates (N) =	1	
Level of Confidence =	0.95	
Storage Provided On-Site =	4	vehicles
Total Entering and Exiting Vehicles(q) =	43	veh/hr
Service Capacity per N (60 mins/Service Rate) (Q) =	600.00	veh/hr/pos
Average Service Rate (t) =	0.10	mins/veh
rho (t/Q) =	0.072	

Expected (avg.) number of vehicles in the system	E(m)=	0.01	
Expected (avg.) number of vehicles waiting in queue	E(n)=	0.08	
Mean time in the queue	E(w)=	0.01	mins
Mean time in system	E(t)=	0.11	mins

Proportion of customers who wait (P) (E(w) > 0)=	7.17%
Probability of a queue exceeding a length (M) P(x > M)=	5.00%

Queue length which is exceeded 5.00% of the time is equal to less than one (1) vehicle.

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Table 4-4. PARC Service Rates

	Veh/hr	Sec/veh
Prepaid Frequent Parker Entry or Exit		
Insertion Card	435	8.3
Proximity Card	600	6.0
Automatic Veh ID	800	4.5
Pay Per Use Patron Vehicular Entry		
Push Button Ticket	400	9.0
Auto Spit Ticket	450	8.0
Pay on Entry-flat fee, gated, ticketed	200	18.0
Pay on Entry flat-fee, non gated/ticketed	300	12.0
Pay Per Use Patron Vehicular Exits		
Cash to cashier-Variable Rate	135	26.7
Credit card-online check (telephone line) and sign	95	38.0
Credit card online check but no sign	110	32.7
Credit card-batched or high speed line and no sign	175	20.7
Validated for free parking	300	12.0
Flat Rate Transaction (gated)	180	20.0
LPI if front plate	100	36.0
LPI if rear plate only	80	45.0
LPR	120	30.0
Insertion Ticket for POF Validation	360	10.0
POF Central Pay to Cashier		
Cash to POF cashier – Variable Rate	175	20.7
Credit card-online check (telephone line) and sign	115	32.7
Credit card-online check but no sign	135	26.7
Credit card-batched or high speed line and no sign	245	14.7
Validated for free parking	600	6.0
POF Central Pay to Machine		
Cash to APS-Variable Rate	75	48.0
Credit card – online check (telephone line) and sign	NA	NA
Credit card – online check but no sign	66	54.5
Credit card – batched or high speed line and no sign	100	36.0
Validated for free parking	240	15.0

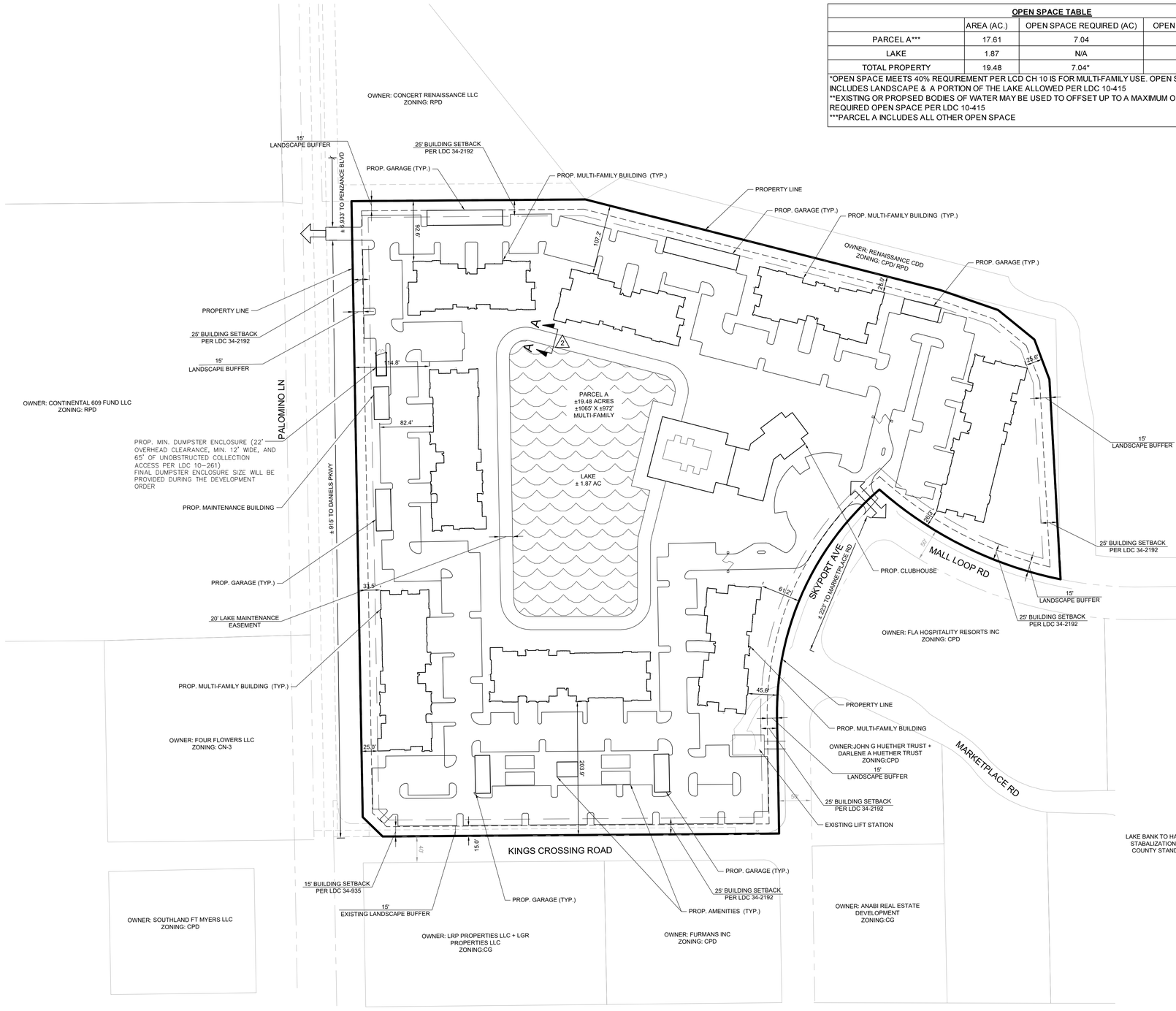
Sharp turns in the approach to equipment lanes have a significant impact on μ. When it is more difficult for a patron to pull into the lane from the first position in the queue, seconds are lost from each transaction. This loss can be accounted for by **adding** seconds to the average transaction time to represent the turning factor. See Figure 4-10 for diagrams showing appropriate turning factors for design. If, for example, the design of a lane equipped with an insertion card reader requires a very difficult turn into the lane, and thus adds five seconds to the average transaction, the adjusted service rate is 3600/(8.3+5 =13.3) seconds per

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OPEN SPACE TABLE			
	AREA (AC.)	OPEN SPACE REQUIRED (AC)	OPEN SPACE PROVIDED (AC.)
PARCEL A***	17.61	7.04	7.10
LAKE	1.87	N/A	1.76
TOTAL PROPERTY	19.48	7.04*	8.86

*OPEN SPACE MEETS 40% REQUIREMENT PER LCD CH 10 IS FOR MULTI-FAMILY USE. OPEN SPACE PROVIDED INCLUDES LANDSCAPE & A PORTION OF THE LAKE ALLOWED PER LDC 10-415
**EXISTING OR PROPSED BODIES OF WATER MAY BE USED TO OFFSET UP TO A MAXIMUM OF 25 PERCENT OF THE REQUIRED OPEN SPACE PER LDC 10-415
***PARCEL A INCLUDES ALL OTHER OPEN SPACE



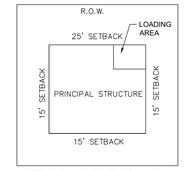
NORTH

GRAPHIC SCALE IN FEET
0 ## ## ###

LEGEND

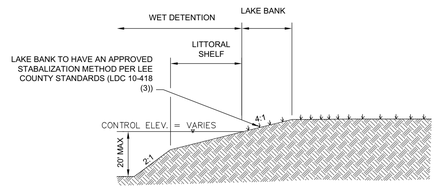
- PROPERTY BOUNDARY
- LAKE
- PAVEMENT
- SETBACK LINE
- EASEMENT
- ACCESS POINTS
- DEVIATION

* HATCH PATTERNS ARE FOR ILLUSTRATIVE PURPOSES ONLY. ACTUAL HATCH PATTERNS ON DRAWING MAY VARY IN SCALE, ANGLE & COLOR.



1. SETBACKS, LOT COVERAGES, AND BUILDING HEIGHTS PER RESIDENTIAL PLANNED DEVELOPMENT AND MIXED-USE OVERLAY REGULATION TABLES

TYPICAL LOT INFORMATION
NTS



DEVIATION 2: LAKE SECTION A-A
NTS

NOTES:
1. TOP OF BANK LOCATION & ELEVATION WILL VARY DEPENDING ON EX GROUND ELEVATION.
2. THE LITTORAL AND TREE PLANTING REQUIREMENTS WILL BE ADDRESSED AND LOCATED AT THE LOCAL D.O. REVIEW LEVEL.
3. THE LITTORAL SHELF WILL NOT EXTEND MORE THAN 2' BELOW CONTROL.

No.	REVISIONS	DATE	BY

Kimley»Horn
© 2024 KIMLEY-HORN AND ASSOCIATES, INC.
1514 BROADWAY, SUITE 301, FORT MYERS, FL 33901
PHONE: 239-271-2650 FAX: 941-379-4352
WWW.KIMLEY-HORN.COM REGISTRY No. 35106

LICENSED PROFESSIONAL

DATE:

KHA PROJECT	123456789
DATE	OCTOBER 2024
SCALE	AS SHOWN
DESIGNED BY	KHA
DRAWN BY	KHA
CHECKED BY	JTN

MASTER CONCEPT PLAN

DANIELS MULTI-FAMILY
PREPARED FOR
AMERICAN LAND VENTURES, LLC

LEE COUNTY FLORIDA

SHEET NUMBER
EX-1

Plotted By:Andyra Chase, Sheet Set:Kha Layout:Layout1 October 16, 2024 05:39:07pm K:\FTM_Civil\043012003 - Daniels Multi-Family\CAD\Concept\2024.10.02_MCP.dwg
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Daniels Parkway Multifamily
Schedule of Uses

- Residential Multiple Family Units
- Clubhouse
- Accessory recreational amenities

Deviation #1: The deviation requested seeks relief from LDC Section 34-2020., which requires single use developments containing Multiple-family units to provide a minimum of 2 parking spaces per unit. In addition to the spaces required, additional parking spaces equal to ten percent of the total required must be provided to accommodate guest parking in a common parking lot. The applicant is proposing to provide 630 parking spaces for the 364 multiple-family units, resulting in parking ratio of 1.68 spaces per unit.

Justification: The required parking ratio of 2 parking spaces per multi-family unit does not take into account the varying unit sizes and number of rooms provided within the units. The proposed parking ratio of 1.68 spaces per unit is more suitable for the future residents of this multifamily development. An approved, reduced parking ratio can be seen in a similar multifamily development located in Lee County, Inspiration at South Pointe (1.46 Ratio/ 296 Multifamily units).

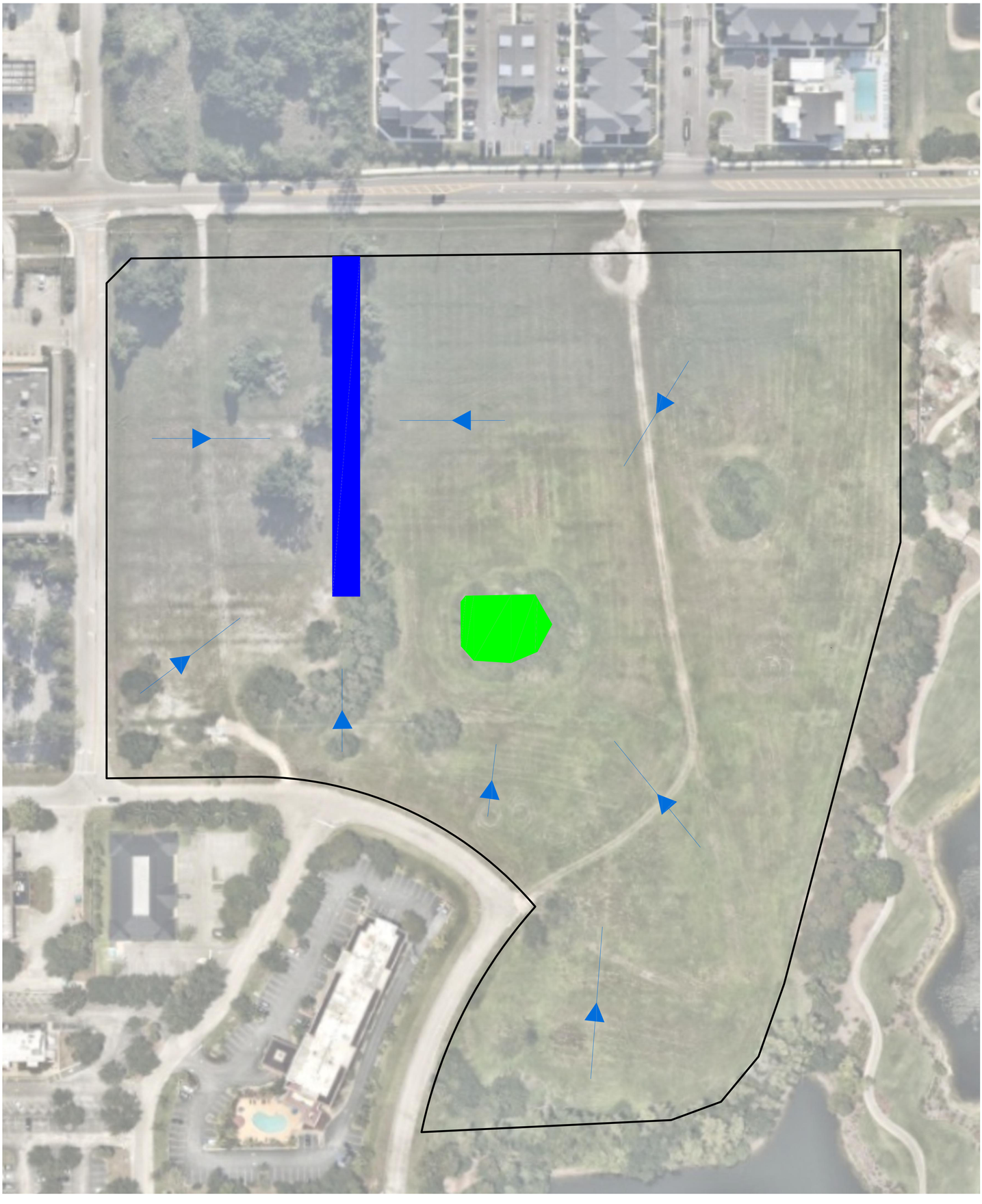
Additionally, the proposed parking reduction is justified by the Lee County Comprehensive Plan, Objective 34.3: Establish transitional use areas between commercial corridors and single-family residential neighborhoods. According to Policy 34.3.1: Transitional uses include pedestrian oriented retail uses, commercial offices, day care centers, mid-rise multifamily buildings, live-work units, and accessory apartments. The implementation of a multifamily development providing less parking and more pedestrian oriented infrastructure, a transitional use, is supported by the comprehensive plan.

Deviation #2: The deviation requested seeks relief from LDC Section 10-329., which requires a maximum 6H:1V slope from top of bank to 2 geet below control, to allow a maximum 4H:1V slope from top of bank to 2 feet below control.

Justification: The property will be under a common ownership and therefore any potential erosion concerns upon build-out will be maintained by a common entity. 4H:1V slopes are acceptable per South Florida Water Management District requirements and have been proven to be an acceptable slope to allow for maintenance vehicles such as lawn mowers to properly drive along these slopes and maintain slope banks. Slope bank stabilization measures and methods will be provided at time of Development Order, as required.

Plotted By:Napolitano, Justin Sheet Set:Kha Layout:Layout1 October 23, 2024 03:02:56pm K:\FTM_Civil\043012003 - Daniels Multi-Family\CAD\Exhibits\2024.10.23 - Existing Flow Ways Map\2024.10.02_xSP.dwg

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LEGEND

EXISTING FLOW

DITCH

WETLAND

GRAPHIC SCALE IN FEET
0 60 120

NORTH

SHEET NUMBER
EX-2

DANIELS
MULTI-FAMILY
PREPARED FOR
AMERICAN LAND VENTURES, LLC

LEE COUNTY FLORIDA

EXISTING
FLOWWAYS MAP

KHA PROJECT
123456789

DATE
OCTOBER 2024

SCALE AS SHOWN

DESIGNED BY KHA

DRAWN BY KHA

CHECKED BY JTN

LICENSED PROFESSIONAL

DATE:

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LEGEND

WETLAND

HISTORIC FLOW

GRAPHIC SCALE IN FEET
0 60 120

NORTH

SHEET NUMBER
EX-3

DANIELS
MULTI-FAMILY
PREPARED FOR
AMERICAN LAND VENTURES, LLC

LEE COUNTY FLORIDA

HISTORIC FLOWWAYS MAP

KHA PROJECT	123456789
DATE	OCTOBER 2024
SCALE	AS SHOWN
DESIGNED BY	KHA
DRAWN BY	KHA
CHECKED BY	JTN

LICENSED PROFESSIONAL

DATE:

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ENGINEER'S DRAINAGE STATEMENT
DANIEL'S MULTI-FAMILY
FORT MYERS, FLORIDA

PROJECT DESCRIPTION

The proposed project includes construction of +/-360-unit multi-family apartment buildings located on +/-19.48 acres of vacant land. The site is situated on the eastern side of Palomino Lane, North of Daniels Parkway in Fort Myers, Florida. The proposed improvements will include multi-family apartment buildings, surface parking, maintenance building, garages, club house, amenities and associated drainage infrastructure. The property is located within flood zone X per Flood Insurance Rate Map 12071C0445F, Lee County, effective date August 28, 2008. The average October high ground water table elevation is estimated to be +/-17.80 FT NAVD88.

EXISTING CONDITIONS

Historically, the site is located within the Six Mile Cypress Watershed. Looking at the existing topography and flow ways for the property, the site is generally flat and appears to sheet flow from east to west to an existing drainage ditch off Palomino Lane. The existing ditchs fronting the property along Palomino Lane, Kings Crossing Road, and Skyport Avenue appears to collect the runoff from the existing right of ways that is owned and maintained by Lee County. Based on the existing site conditions, no adjacent run off appears to be routed through the subject property. The existing water table elevation on the subject property is +/-17.80' NAVD88, the water table elevation is expected to be unaffected due to the proposed development.

PROPOSED CONDITIONS

The proposed project includes a multi-family development that includes multi-family apartment buildings, garages, amenities, and associated stormwater infrastructure. Runoff from the multi-family development is collected in the surface water management system via storm pipes and will convey this runoff to the proposed on-site wet detention pond that will be owned and maintained by the property owner. The proposed pond will be used to provide the required

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treatment and attenuation based on South Florida Water Management District and Lee County requirements. The proposed development will have no adverse stormwater impacts to the surrounding properties and will follow the design standards set forth by Lee County and South Florida Water Management District. The proposed outfall is anticipated to be the existing swale along Palomino Lane.

_____

Justin Napolitano, P.E.
Florida Registration # 94104

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PHASE I ENVIRONMENTAL SITE ASSESSMENT

DANIELS PARKWAY MULTI-FAMILY PROPERTY
NORTHEAST CORNER OF PALOMINO LANE AND KINGS CROSSING ROAD
FORT MYERS, LEE COUNTY, FLORIDA

Prepared for:

American Land Ventures, LLC
3350 Virginia Street, Suite 430
Coconut Grove, FL 33133

August 6, 2024

Prepared By:

Kimley»Horn

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Kimley-Horn Project No. 043012003

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	Figure 2 Topographic Map
	Figure 3 Aerial Map
Appendix B	Site Photos
Appendix C	User Questionnaire
Appendix D	Historical Documentation
Appendix E	Environmental Database Information
Appendix F	Records Reviewed
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LIST OF ACRONYMS

AAI	All Appropriate Inquiries
AOC	Area of Concern
AST	Aboveground Storage Tank
ASTM	American Society for Testing and Materials
BER	Business Environmental Risks
CREC	Controlled Recognized Environmental Conditions
EP	Environmental Professional
EPA	Environmental Protection Agency
ESA	Phase I Environmental Site Assessment
HREC	Historical Recognized Environmental Conditions
LLP	Landowner Liability Protections
LQG	Large Quantity Generators
LUST	Leaking Underground Storage Tank
NPL	National Priority List
REC	Recognized Environmental Condition
SQG	Small Quantity Generator
TSDF	Treatment, Storage and Disposal
USGS	United States Geological Survey
UST	Underground Storage Tank
VEC	Vapor Encroachment Condition
VES	Vapor Encroachment Screening
VSQG	Very Small Quantity Generators

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1.0 EXECUTIVE SUMMARY

Kimley-Horn and Associates, Inc. (Kimley-Horn) was retained by American Land Ventures, LLC (the "Client") to conduct a Phase I Environmental Site Assessment (ESA) for an approximately 19.49-acre property (Parcel STRAP No. 22-45-25-L1-00001.0010) located at the northeast corner of Palomino Lane and Kings Crossing Road, Fort Myers, Lee County, Florida (referred to herein as the "subject property"). This Phase I ESA was performed in accordance with (1) the United States Environmental Protection Agency (USEPA) Standards and Practices for All Appropriate Inquiries (AAI), 40 CFR Part 312 and (2) guidelines established by the American Society for Testing and Materials (ASTM) in the *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process/Designation E 1527-21* (ASTM Standard Practice E 1527-21). The ESA was conducted under the supervision or responsible charge of William Spinner, Environmental Professional.

The purpose of this Phase I ESA was to evaluate the current and historical conditions of the subject property in an effort to identify *recognized environmental conditions* (RECs), *controlled recognized environmental conditions* (CRECs) and *historical recognized environmental conditions* (HRECs) in connection with the subject property. This Phase I ESA is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs, CRECs and HRECs in connection with the subject property.

Additionally, Business Environmental Risks (BERs) will be considered as part of this Phase I ESA. BER is defined by ASTM as "a risk that can have a material environmental or environmentally driven impact on the business associated with the current or planned use of commercial real estate, not necessarily related to those environmental issues required to be investigated in this practice".

The Phase I ESA summary is provided below. Specific details were not included or fully developed in this section, and the Phase I ESA must be reviewed in its entirety for a comprehensive understanding of the results. This report represents our services as of the report date and constitutes our final document; its text may not be altered after final issuance. Findings in this report are based upon the subject property's current utilization, information derived from the most recent reconnaissance and from other activities described herein; such information is subject to change. Certain indicators of the presence of hazardous substances or petroleum products may have been latent, inaccessible, unobservable, or not present during the most recent reconnaissance and may subsequently become observable (such as after property renovation or development). Further, these services are not to be construed as legal interpretation or advice.

Viability of this report is subject to ASTM E1527-21 Section 4.6. As listed in Section 4.6 of the ASTM Standard Practice E1527-21, an environmental site assessment meeting or exceeding this practice is presumed to be viable when it is conducted within 180 days prior to the date of acquisition or transaction of the subject property, which is anticipated for October or November 2025.

Table 1.0-1 Summary Phase I ESA Component Dates

Component	Date
Interviews	7/25/2024
Review of Government Records	7/18/2024
Visual Inspection	7/19/2024
Declaration by Environmental Professional	8/6/2024

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Subject Property Description and Use

The subject property lies within a mixed residential and commercial area of Fort Myers, Florida. The subject property currently consists of a vacant, grassy lot with scattered tree cover and man-made pond.

Historical Information

Since at least 1944, the subject property consisted of undeveloped land with a prominent open water feature (pond) and other low-lying wet areas observed across portions of the property. By the late 1960s, the subject property was developed with agricultural use (row crops). By the early 1970s, two residences, along with several associated sheds, were constructed in the southwest and central portions of the subject property. The existing pond was excavated in the central portion of the property to its current configuration. Additional residences were constructed on the northwestern and eastern portions of the property between 1972 and 1979, and agricultural uses appear to have ceased. By the 1990s, the central and eastern residences were demolished and a lift station appears to have been constructed between 1986 and 1994 on the southeast corner of the property. By the early 2000s, all remaining residences and dirt roads were demolished within the subject property boundaries. In 2017, the subject property is observed to be to be utilized as a disaster debris management site (DDMS) following the aftermath of hurricane Irma. After 2019, the road was left to overgrow has since revegetated. The subject property remains otherwise vacant.

Prior to the 1960s, the surrounding areas consisted of undeveloped land, with a dirt trail to the north. By the late 1960s, the surrounding areas were converted to agricultural use (row crops) and Palomino Lane was developed adjacent to the west. By the early 1970s, a residence was constructed to the west, and Daniels Parkway was constructed to the south. By the late 1970s, residences and associated sheds were constructed to the north and east, and Daniels Parkway was expanded. By the mid-1980s, an additional residence and sheds were constructed to the north, and a gas station was constructed to the southeast. In the mid-1990s, one of the residences to the north and the residences to the east were demolished. During this time, Palomino Lane was paved to the west, Skyport Avenue and Mall Loop Road were constructed to the east along with the current hotel, and Kings Crossing Road was constructed to the south. By the late 1990s, two additional gas stations were constructed to the south and southwest. By the early 2000s, a golf course and residential community with an associated maintenance barn were constructed to the north, and an associated stormwater retention pond was constructed to the east of the subject property. Sometime between 2010 and 2012, the southern gas station was demolished and replaced with the current Walgreens. By 2022, the current apartment complex began construction to the west, and the surrounding properties have remained relatively unchanged.

Records Review

Kimley-Horn reviewed select federal and state environmental regulatory databases, as well as responses from state and local regulatory agencies. The subject property was identified as a designated disaster debris management site (DDMS) (Facility ID #98003) that was utilized in the aftermath of Hurricane Irma. Following debris management and processing, an FDEP Inspection Checklist report, dated December 15, 2017, did not identify any environmental impacts or issues during site evaluations. As such, this listing is not considered a REC.

Review of regulatory records also identified the Hess Station #09330 / Rebel #819 / Speedway #6475 facility (Facility ID #8626497), located to the south, as an active gas station with a petroleum discharge reported in September 1987. A review of the latest assessment results detailed in a Remedial Action General Report, dated April 19, 2024 and prepared by Earth Systems, indicate that extents of soil and groundwater contaminant impacts have been horizontally and vertically defined within the boundaries of

the site. The contaminant plume appears concentrated in the northwest portion of the site in the area of a former UST area that is located approximately 120 feet to the southeast of the subject property boundary. Groundwater flow was shown towards the south-southwest, away from the subject property. Since the contaminant impacts appear to have been defined and do not appear to extend onto the subject property, this facility is not considered a REC. However, given the proximity of the identified contaminant impacts to the subject property, additional measures may be required should dewatering activities or stormwater improvements be proposed at the subject property. As such, this facility is considered a BER.

Table 1.0-2 Summary of Record Review Dates		
Records Reviewed	**Date of Review**	**Results of Review**
Historical Aerials	7/18/2024	BERs
Topographic Maps	7/19/2024	No RECs
City Directories	7/19/2024	BERs
Sanborn Fire Insurance Maps	N/A	N/A
Interviews	7/25/2024	No RECs
Site Recon	7/19/2024	BERs

Site Reconnaissance

The subject property currently consists of a vacant, grassy lot with scattered tree cover and a man-made pond located in the central portion of the property. Evidence of existing utilities infrastructure, including underground fiberoptic markers, overhead electric power lines, natural gas utilities, sanitary sewer manholes, and stormwater utilities were also observed along the perimeter of the subject property. A sanitary lift station (Lift Station #333) and associated emergency generator aboveground storage tank (AST) were also observed in the southeastern portion of the subject property. No indications of a release were observed around the AST. Various trash and debris including wood boards, scrap metal, and broken PVC were observed along the western border of the property.

Adjoining Properties

The subject property is currently bound to the north by The Club at Renaissance, a golf course community and maintenance area; to the east by a stormwater retention pond, Skyport Avenue and Mall Loop Road, followed by a Hampton Inn, a commercial office building, and a gas station from north to south; to the south by Kings Crossing Road, followed by a Burger King and Walgreens from east to west; and to the west by Palomino Lane followed by a 7-Eleven gas station and an apartment complex from south to north.

Opinions and Conclusions

Kimley-Horn has performed a Phase I Environmental Site Assessment (ESA) in conformance with the scope and limitations of ASTM Practice E1527-21 for the approximately 19.49-acre property (Parcel STRAP No. 22-45-25-L1-00001.0010) located at the northeast corner of Palomino Lane and Kings Crossing Road, Fort Myers, Florida, the subject property. This assessment has revealed no evidence of recognized environmental conditions (RECs) associated with the subject property.

However, Kimley-Horn has identified the following Business Environmental Risks (BERs):

- A man-made pond was observed in the central portion of the subject property. Based on historical aerial imagery, the pond appears to have been excavated during the 1970s for agricultural purposes. No foul odors or sheens were observed. If construction activities are anticipated to

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disturb the surface water feature, additional permitting may be required. As such, the man-made pond is considered a BER.

- Kimley-Horn observed three (3) pole-mounted transformers along an overhead powerline which runs north-south along the eastern portion of the subject property. The transformers appeared functional and did not appear to be leaking, although heavy rust was observed. Lacking any evidence of a release, the three transformers do not represent a REC. However, should the transformers need to be disturbed during development activities, coordination with the local electric utility may be necessary. As such, the transformers are considered a BER.

- Historically, the subject property contained agricultural row crops since at least the late 1960s through the mid-1980s. Operations conducted on agricultural land typically include the use of agrichemicals (pesticides/herbicides) than may have contained arsenic to control pests and weeds. Over time, these materials may have the potential to accumulate in the shallow soil column and water table. The FDEP has historically not regulated the legal application of agrichemicals across agricultural fields, with the exception of maintenance areas. Since these materials were legally applied, they are not subject to regulatory cleanup requirements. However, the potential presence of agrichemicals may become a concern when a land use change is proposed. As is the case with this project, the historical operation as agricultural land and use of agrichemicals is considered a BER.

- The Hess Station #09330/Rebel #819/Speedway #6475 (Facility ID #8626497) is an active gas station that currently contains two (2) 20,000-gallon unleaded gasoline underground storage tanks (USTs), which were installed in 2006. The facility historically contained two (2) 10,000-gallon and one (1) 8,000-gallon USTs containing unleaded gasoline which were installed in November 1985 and removed in 2006. The facility reported a petroleum discharge in September 1987. Since that time, remedial activities and several iterations of site assessment have been performed. The latest assessment results are detailed in a Remedial Action General Report, dated April 19, 2024, and prepared by Earth Systems. According to that report, the extents of soil and groundwater contaminant impacts have been horizontally and vertically defined within the boundaries of the site. The contaminant plume appears concentrated in the northwest portion of the site in the area of the former USTs and is located approximately 120 feet to the southeast of the subject property boundary. Additionally, groundwater flow was shown towards the south-southwest, away from the subject property. Since the contaminant impacts appear to have been defined and do not appear to extend onto the subject property, this facility is not considered a REC. However, given the proximity of the identified contaminant impacts to the subject property, additional measures may be required should dewatering activities or stormwater improvements be proposed at the subject property. As such, this facility is considered a BER.

- Historical aerials depict a maintenance barn constructed along the northern subject property boundary in the early 2000s that is currently in use. Operations conducted at these facilities typically include storing, handling, and/or mixing of agrichemicals (pesticides/herbicides) that may contain arsenic to control pests and weeds. Over time, these materials may have the potential to accumulate in the shallow soil column and water table. The FDEP typically considers these golf course maintenance areas as point sources of contamination. There are no reported discharges associated with this facility; however, based on history of maintenance conducted along the subject property boundary, the maintenance area is considered a BER.

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2.0 INTRODUCTION

2.1 SUBJECT PROPERTY OVERVIEW

Table 2.1 Subject Property Overview	
Site Name	Proposed Daniels Parkway Multi-Family Property
Site Location/Address	Northeast of the intersection of Palomino Lane and Kings Crossing Road, Fort Myers, Florida
Land Area	~19.49 acres
Legal Description	See Property Appraiser Info
Site Improvements	Various existing utilities; man-made pond

The subject property location is depicted on **Figure 1** and **Figure 2**. The subject property and adjoining properties are depicted on the Aerial Map, **Figure 3**. Figures are included in **Appendix A**. Photographs of the subject property are included in **Appendix B**.

2.2 PURPOSE AND SCOPE OF SERVICES

This Phase I ESA was performed in accordance with (1) the United States Environmental Protection Agency (USEPA) Standards and Practices for All Appropriate Inquiries {(AAI), 40 CFR Part 312} and (2) guidelines established by the American Society for Testing and Materials (ASTM) in the *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process/Designation E 1527-21* (ASTM Standard Practice E 1527-21).

The purpose of this Phase I ESA was to evaluate the current and historical conditions of the subject property in an effort to identify *recognized environmental conditions* (RECs), *controlled recognized environmental conditions* (CRECs) and *historical recognized environmental conditions* (HRECs) in connection with the subject property. This Phase I ESA is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs, CRECs and HRECs in connection with the subject property.

Additionally, this Phase I ESA was designed to assist the client in developing information to identify RECs in connection with the subject property as reflected by the scope of this report. This purpose was undertaken through user-provided information, a regulatory database review, historical and physical records review, interviews, including local government inquiries, as applicable, and a visual, noninvasive reconnaissance of the subject property and adjoining properties. Limitations, ASTM deviations, and significant data gaps (if identified) are noted in the applicable sections of the report.

ASTM E1527-21 contains a definition of "migrate/migration," which refers to “the movement of hazardous substances or petroleum products in any form, including, for example, solid and liquid at the surface or subsurface, and vapor in the subsurface.” By including this explicit reference to migration in ASTM E1527-21, the Standard clarifies that the potential for vapor migration should be addressed as part of a Phase I ESA. This Phase I ESA has considered vapor migration in evaluation of RECs associated with the subject property.

2.3 USER RELIANCE

This Phase I ESA report represents the product of Kimley-Horn’s expertise and judgment in the environmental consulting industry. This report is certified to, can be relied upon by, and has been prepared

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for the exclusive use of the following entities: Kimley-Horn and Associates, Inc. (Kimley-Horn); and American Land Ventures, LLC and their respective successors, assigns, affiliates, and subsidiaries. Kimley-Horn acknowledges that these parties may rely on the contents and conclusions presented in this report. Unless stated otherwise in writing, Kimley-Horn makes no other warranty, representation, or extension of reliance upon the findings of this report to any other entity or third party.

Reliance on the Phase I ESA by the client and all authorized parties will be subject to the terms, conditions and limitations stated in the proposal with Kimley-Horn and Associates, Inc. Standard Provisions and the Phase I ESA report. The limitation of liability defined in the Standard Provisions is the aggregate limit of Kimley-Horn's liability to the client and all relying parties.

Continued viability of this report is subject to ASTM E1527-21 Sections 4.6 and 4.8. If the Phase I ESA will be used by a different user (third party) than the user for whom the Phase I ESA was originally prepared, the third party must also satisfy the user's responsibilities in Section 6 of ASTM E1527-21.

2.4 SIGNIFICANT ASSUMPTIONS

Pursuant to ASTM Standard Practice E 1527-21, Kimley-Horn assumes that the information provided by all sources and parties, including the User, is accurate and complete, except where obvious inconsistencies or inaccuracies were identified.

2.5 LIMITATIONS, DEVIATIONS, AND SPECIAL TERMS AND CONDITIONS

There were no deviations from the ASTM Standard during the preparation of this report. Any physical limitations identified during the completion of this report are referenced in Section 4.0.

As listed in Section 4.6 of the ASTM Standard Practice E1527-21, an environmental site assessment meeting or exceeding this practice is presumed to be viable when it is conducted within 180 days prior to the date of acquisition or transaction of the subject property, which is anticipated for October or November 2025.

Based upon the agreed-on scope of services, this Phase I ESA did not include subsurface or other invasive assessments, vapor intrusion assessments or indoor air quality assessments (i.e., evaluation of the presence of vapors within a building structure), or other services not particularly identified and discussed herein. Credentials of the company (Statement of Qualifications) have not been included in this report but are available upon request. Reasonable attempts were made to obtain information within the scope and time constraints set forth by the client; however, in some instances, information requested is not, or was not, received by the issuance date of the report. Information obtained for this ESA was received from several sources that we believe to be reliable; nonetheless, the authenticity or reliability of these sources cannot and is not warranted hereunder. This ESA was further limited by the following:

- Title records were not provided during this investigation.
- An Environmental Lien/Activity and Use Limitations Search was not provided for the subject property for review.

Based on other available resources, these data gaps are not likely to affect the conclusions of this report and are not significant.

An evaluation of the significance of limitations and missing information with respect to our findings has been conducted, and where appropriate, significant data gaps are identified and discussed in the text of the report. However, it should be recognized that an evaluation of significant data gaps is based on the

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information available at the time of report issuance, and an evaluation of information received after the report issuance date may result in an alteration of our conclusions, recommendations, or opinions. We have no obligation to provide information obtained or discovered by us after the issuance date of the report, or to perform any additional services, regardless of whether the information would affect any conclusions, recommendations, or opinions in the report. This disclaimer specifically applies to any information that has not been provided by the client.

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3.0 USER PROVIDED INFORMATION

The ASTM Standard defines a User as "the party seeking to use Practice E 1527-21 to complete an environmental site assessment of the subject property. A User may include, without limitation, a potential purchaser of subject property, a potential tenant of subject property, an owner of the subject property, a lender, or a property manager." The User has specific obligations for completing a successful application of this practice as outlined in Section 6 of the ASTM Standard Practice E 1527-21.

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfield's Revitalization Act of 2001 (the "Brownfield's Amendments"), the User must provide certain information (if available) identified in the User Questionnaire to the Environmental Professional (EP). Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

3.1 USER QUESTIONNAIRE

The following table summarized the responses to the User Questionnaire completed by Mr. Adam J. Daszkal, a Development Associate with American Land Ventures, LLC.

Table 3.1 Summary of User Questionnaire Responses

Client Questionnaire Item		Client's Response		
		No Respond	Yes	No
#1	Did a search of land title records (or judicial records where appropriate, see Note 1 below) identify any environmental liens filed or recorded against the subject property under federal, tribal, state, or local law?			X
#2	Did a search of land title records (or judicial records where appropriate, see Note 1 above) identify any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the subject property and/or have been filed or recorded against the subject property under federal, tribal, state or local law?			X
#3	Do you have any specialized knowledge or experience related to the subject property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the subject property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?			X
#4	Does the purchase price being paid for this subject property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the subject property?		X	

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Table 3.1 Summary of User Questionnaire Responses				
Client Questionnaire Item		Client's Response		
		No Respond	Yes	No
#5	Are you aware of commonly known or reasonably ascertainable information about the subject property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example,			X
	(a.) Do you know the past uses of the subject property?			X
	(b.) Do you know of specific chemicals that are present or once were present at the subject property?			X
	(c.) Do you know of spills or other chemical releases that have taken place at the subject property?			X
	(d.) Do you know of any environmental cleanups that have taken place at the subject property?			X
#6	Based on your knowledge and experience related to the subject property, are there any obvious indicators that point to the presence or likely presence of releases at the subject property?			X
Other Information per X3.1				
Reason why the Phase I ESA is being performed:		Property acquisition		
Type of property and transaction being performed:		Vacant land; purchase		
Any other knowledge or experience with the subject property that may be pertinent to the environmental professional (any available prior environmental site assessment reports, documents, correspondence, etc., concerning the subject property and its environmental condition):		No previous environmental reports or information was provided to Kimley-Horn.		

Kimley-Horn's consideration of the user provided information did not identify RECs. A copy of the questionnaire is included in **Appendix C**.

3.2 RECORDED LAND TITLE RECORDS

A 50-year chain of title search was not conducted for the subject property by Kimley-Horn. Furthermore, the User did not provide Kimley-Horn with a 50-year chain of title. Unless notified otherwise, we assume that the client is evaluating this information outside the scope of this report. As such, this is considered a limiting condition; however, based on the other data reviewed for the subject property, it is not considered a significant data gap.

3.3 ENVIRONMENTAL LIENS, ACTIVITY AND USE LIMITATIONS, AND GOVERNMENT INSTITUTIONAL AND ENGINEERING CONTROLS

An Environmental Lien/Activity and Use Limitations Search was not provided for the subject property for review. Unless notified otherwise, we assume that the client is evaluating this information outside the scope

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of this report. As such, this is considered a limiting condition; however, based on the other data reviewed for the subject property, it is not considered a significant data gap.

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4.0 SITE RECONNAISSANCE

Information contained in this section is based on a visual reconnaissance conducted while walking through the subject property and the accessible interior areas of structures, if any, located on the subject property. The subject property and adjoining properties are depicted on the Site Diagram, which is included in **Figure 3** of **Appendix A**. Photo documentation of the subject property at the time of the visual reconnaissance is provided in **Appendix B**.

Table 4 Summary of General Site Information	
Site Reconnaissance	
Field Personnel	Chloe Johnson
Date	7/19/2024
Weather Conditions	Sunny, 92° F
Subject Property Contact/Title	Joel DeGuzman / District Planning Coordinator for the Lee County District School Board

4.1 SITE OBSERVATIONS

The following table summarizes the subject property observations. Affirmative responses are discussed in more detail following the table.

Table 4.1 Summary of Site Observations		
Category	**Item or Feature**	**Observed or Identified**
Site Operations, Processes, and Equipment	Emergency generators	Yes
	Elevators	No
	Air compressors	No
	Hydraulic lifts	No
	Dry cleaning	No
	Photo processing	No
	Ventilation hoods and/or incinerators	No
	Waste treatment systems and/or water treatment systems	No
	Heating and/or cooling systems	No
	Paint booths	No
	Sub-grade mechanic pits	No
	Wash-down areas or carwashes	No
	Pesticide/herbicide production or storage	No
	Printing operations	No
	Metal finishing (e.g., electroplating, chrome plating, galvanizing, etc.)	No
	Salvage operations	No
	Oil, gas or mineral production	No
	Other processes or equipment	No
Aboveground Chemical or Waste Storage	Aboveground storage tanks	Yes
	Drums, barrels and/or containers ≥ 5 gal	No

Table 4.1 Summary of Site Observations		
Category	**Item or Feature**	**Observed or Identified**
	MSDS or SDS	No
Underground Chemical or Waste Storage, Drainage or Collection Systems	USTs or ancillary UST equipment	No
	Sumps, cisterns, French drains, catch basins and/or dry wells	No
	Grease traps	No
	Septic tanks and/or leach fields	No
	Oil/water separators, clarifiers, sand traps, triple traps, interceptors	No
	Pipeline markers	Yes
	Interior floor drains	No
Electrical Transformers/ PCBs	Transformers and/or capacitors	Yes
	Other equipment	No
Releases or Potential Releases	Stressed vegetation	No
	Stained soil	No
	Stained pavement or similar surface	No
	Leachate and/or waste seeps	No
	Trash, debris and/or other waste materials	Yes
	Dumping or disposal areas	No
	Construction/demolition debris and/or dumped fill dirt	No
	Surface water discoloration, odor, sheen, and/or free-floating product	No
	Strong, pungent or noxious odors	No
	Exterior pipe discharges and/or other effluent discharges	No
Other Notable Site Features	Surface water bodies	Yes
	Quarries or pits	No
	Wastewater lagoons	No
	Wells	No

Surface water bodies

A man-made pond was observed in the central portion of the subject property. Based on historical aerial imagery, the pond appears to have been excavated during the 1970s for agricultural purposes. No foul odors or sheens were observed. If construction activities are anticipated to disturb the surface water feature, additional permitting may be required. As such, the man-made pond is considered a BER.

Trash, debris and/or other waste materials

Various trash and debris including wood boards, scrap metal, and broken PVC were observed along the western border of the property. Based on the inert nature of the observed trash and debris, this material is not considered a REC. The trash and debris will have to be properly removed and disposed prior to redevelopment.

Emergency Generators / Aboveground Storage Tank (AST)

A pad-mounted, approximately 250-gallon, emergency generator AST was observed alongside a sanitary lift station located on the southeast corner of the subject property. The lift station (Lift Station #333) is

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maintained by Lee County Utilities. The AST appeared in good condition, and no stained pavement or other indicators of a release were observed in proximity to the tank. As such, the AST is not considered a REC. Currently, the lift station and the associated emergency generator AST are not anticipated to be impacted by the proposed development. As such, they are not considered a BER.

Pipeline markers

Kimley-Horn observed markers for various subsurface utilities along the perimeter of the subject property, including underground fiberoptic cable, natural gas, and sanitary sewer. The existing infrastructure features are maintained by the local utility companies and are not anticipated to be impacted by the future development. They do not represent a REC or BER.

Transformers and/or capacitors

Kimley-Horn observed three (3) pole-mounted transformers along an overhead powerline which runs north-south along the eastern portion of the subject property. The transformers appeared functional and did not appear to be leaking, although heavy rust was observed. Lacking any evidence of a release, the three transformers do not represent a REC. However, should the transformers need to be disturbed during development activities, coordination with the local electric utility may be necessary. As such, the transformers are considered a BER.

4.2 CURRENT OPERATIONS

The subject property is currently a vacant, grassy lot with scattered tree cover and an excavated pond. A lift station and associated emergency generator/AST are located in the southeast corner of the subject property.

4.3 ADJOINING PROPERTIES

The following section provides information about the adjoining properties obtained during the subject property reconnaissance and through review of reasonably ascertainable information. Visual observations of adjoining properties (from subject property boundaries) are summarized below.

Table 4.3 Summary of Adjoining Properties

Direction	Description	REC/BER
North	The Club at Renaissance golf course community and maintenance area	BER
East	A stormwater retention pond, Skyport Avenue and Mall Loop Road, followed by a Hampton Inn, a commercial office building, and a gas station	BER
South	Kings Crossing Road, followed by Walgreens and Burger King	No
West	Palomino Lane, followed by 7-Eleven gas station and apartment complex	No

The Club at Renaissance golf maintenance area is located adjacent to the northern property boundary of the subject property. Gas stations are located adjacent to the southeast and southwest of the subject property. The gas station facilities are discussed further in Section 5.3.

5.0 RECORDS REVIEW

5.1 PHYSICAL SETTING

The following is a summary of the physical setting of the subject property.

Table 5.1 Summary of Physical Setting of the Subject Property		
Physical Setting Information		**Source**
Topography		
Site Elevation	Approximately 10-20 feet (NGVD)	United States Geological Survey Division (U.S.G.S.) 7.5-Minute Topographic Map Ft. Myers Quadrangle, Fl 1958 (revised 1987) Section 22, Township 45S, Range 25E
Topographic Gradient/ Surface Water Runoff	Generally flat.	
Closest Surface Water	A small pond is located in the central portion of the subject property.	
Soil Characteristics		
Soil Type; Description	36- Immokalee sand-Urban land complex, 0 to 2 percent slopes; sandy marine deposits, poorly drained, not considered hydric	Natural Resources Conservation Service (NRCS) Web Soil Survey (**Appendix F**) http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.aspx
	119 – Malabar fine sand-Urban land complex, 0 to 2 percent slopes; sandy and loamy marine deposits, poorly drained, considered hydric.	
Geology/Hydrogeology		
Geologic Formation	Shelly sediments of Plio-Pleistocene age (TQsu) – Pliocene/Pleistocene	ERIS Physical Setting Report, July 12, 2024 (**Appendix F**)
Description	*The hydrogeologic units of southwestern Florida are the surficial, intermediate, and Floridan aquifer systems that range in age from Paleocene to Holocene. The Paleocene to Oligocene sediments are several thousand feet thick, predominantly carbonate, and form the Floridan aquifer system consisting of the Upper Floridan aquifer, the middle confining unit, and the Lower Floridan aquifer (Reese, 2000). The Miocene to Holocene sediments are several hundred feet thick, predominately siliciclastic, and form the surficial and intermediate aquifer systems.* *The surficial aquifer system is the permeable hydrogeologic unit bounded by land surface and the first occurrence of vertically persistent and laterally extensive beds of low permeability (Southeastern Geological Society Ad Hoc Committee on Florida Hydrostratigraphic Unit Definition, (1986). In southwestern Florida, the surficial aquifer system consists of the water table aquifer, confining beds, and the lower Tamiami aquifer. The thickness of the system ranges from about 200 ft in southwestern Collier County to less than 25 ft in northern Lee County. The watertable aquifer lies within undifferentiated deposits of Holocene to Pleistocene age and extends into the Tamiami Formation in northern Lee County where the confining beds are absent (Wedderburn and others, 1982; Knapp and others, 1986). The lower Tamiami aquifer, a major water producing unit within much of the study area, generally lies within the lower part of the*	U.S.G.S. Water-Resources Investigations Report 01-4159, 2001

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Table 5.1 Summary of Physical Setting of the Subject Property		
Physical Setting Information		**Source**
	Tamiami Formation of Pliocene age and mainly consists of sandy, shelly limestone, and calcarecous sandstone (Knapp and others, 1986). In some areas, the lower Tamiami aquifer extends down into unconsolidated quartz sand of late Miocene age (Knapp and others, 1986; Weedman and others, 1997; Edwards and others, 1998). Groundwater within the surficial aquifer system generally flows coastward (Bengtsson and Radin, 2001). The surficial aquifer system is primarily recharged by precipitation, seepage from canals and other surface water bodies, and upward leakage from the intermediate aquifer system. *The intermediate aquifer system consists of those units overlying and confining the Floridan aquifer system and underlying the surficial aquifer system (Southeastern Geological Society Ad Hoc Committee on Florida Hydrostratigraphic Unit Definition, 1986). In southwestern Florida, the intermediate aquifer system consists of three relatively impermeable confining units and the sandstone and mid-Hawthorn aquifers and lies within the Hawthorn Group of Oligocene to Pliocene age. The sandstone aquifer consists of sandy limestone, sandstone, sandy dolomite, and calcareous sands and is thin or absent in the northwestern and southern parts of the study area (Wedderburn and others, 1982; Knapp and others, 1986). The mid-Hawthorn aquifer consists of sandy and phosphatic limestones and dolomites and is generally about 100 ft thick in the study area (Wedderburn and others, 1982; Knapp and others, 1986). Flow in the mid-Hawthorn aquifer is toward a large cone of depression near Cypress Lake, and flow in the sandstone aquifer is generally toward the coast, except for a cone of depression between Estero and Lehigh Acres (Bengtsson and Radin, 2001). Recharge to the intermediate aquifer system in the study area occurs through upward leakage from the Upper Floridan aquifer and through downward leakage from the surficial aquifer system (Bush and Johnston, 1988; Berndt and Katz, 1992).*	

5.2 HISTORICAL RECORDS REVIEW

Kimley-Horn reviewed reasonably ascertainable records to identify obvious uses of the subject property from the present, back to the property's obvious first developed use, or back to 1940, whichever is earlier. Reasonably ascertainable records reviewed as part of this Phase I ESA documented the use of the property back to at least 1944.

Readily available historical USGS topographic maps, city directories (at approximately 5-year intervals), selected historical aerial photographs (at approximately 10 to 15-year intervals), city directories, and historical fire insurance maps produced by the Sanborn Map Company were requested from Environmental Resource Information Services (ERIS) of Toronto, Canada to evaluate past uses and relevant characteristics of the subject property and surrounding properties. However, Sanborn maps were not available for this subject property.

Reviewed historical topographic maps, city directories, and aerial photographs are summarized below. The sources and years reviewed are identified below. Copies of topographic maps, city directories, and aerial photographs are included in **Appendix D**.

- Topographic map: Fort Myers SE, Florida quadrangle, dated 1958, 1972, 1987, 2015, 2021 (USGS 7.5 Minute Quadrangle)

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- City Directories: 1924, 1927, 1935, 1941, 1945, 1950, 1956, 1960, 1964, 1968, 1972, 1977, 1982, 1985, 1987, 1992, 1998, 2000, 2003, 2008, 2012, 2016, 2020, 2022
- Aerial photographs: 1944, 1953, 1958, 1968, 1972, 1979, 1986, 1994, 1999, 2005, 2006, 2007, 2010, 2013, 2015, 2017, 2019, 2021, 2023.
- Sanborn Fire Insurance Maps: No fire insurance maps are available for the subject property.

Table 5.2-1 Historical Summary

Direction	Description
Subject property	1944-1958: Undeveloped land, with a prominent open water feature (pond) and other low-lying wet areas. 1968: The subject property is now developed with agricultural use (row crops). 1972: Two residences, along with several associated sheds, were constructed in the southwest and central portions of the subject property. The existing pond has been excavated in the central portion of the property. An access road is present in the eastern portion of the subject property. 1979-1986: Additional residences are constructed on the northwestern and eastern portions of the property. 1994-1999: The central and eastern residences have been demolished; agricultural use appears to have ceased and the existing lift station appears to have been constructed on the southeast corner of the property. 2005-2006: The remaining residences have been demolished and the property appears vacant. The access road on the eastern portion of the subject property has also been removed. 2007: A small disturbance is observed on the ground in the northern portion of the subject property. 2010-2015: The disturbance was removed, and the subject property remained undeveloped. 2017: The property is observed to be to be utilized as a disaster debris management site. A small dirt/gravel road connecting Palomino Lane to Skyport Avenue is constructed through the northern portion of the property. 2019: Construction of the road has been completed. 2021-2023: The road has been left unmaintained and has begun to revegetate. The subject property remains otherwise vacant.
North	1944-1958: Undeveloped land, with a dirt road observed adjacent to the subject property. 1968-1972: The properties to the north have been developed with agricultural use (row crops). 1979: Two residences with associated sheds and a small pond are constructed to the north. 1986: Additional residences have been constructed to the north of the subject property. 1994-1999: Some of the residences have been demolished while several remain, and agricultural use appears to have ceased. 2005-2023: The remaining residential buildings have been demolished, and a golf course with a maintenance building and the accompanying residential community was constructed.

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East	1944-1958: Undeveloped land. 1968-1972: The properties to the east have been developed with agricultural use (row crops). 1979-1986: Several residences with associated sheds were constructed east of the subject property. A gas station was constructed to the southeast between 1979 and 1986. 1994-1999: The majority of the residences have been demolished and commercial outparcels have been constructed along with the existing Skyport Avenue and Mall Loop Road. 2005-2023: Between 1999 and 2005, the existing stormwater pond was constructed adjacent to the east in association with the golf club and residential community. Additional commercial outparcels were also developed during that time.
South	1944-1958: Undeveloped land. 1968: The properties to the south have been developed with agricultural use (row crops). 1972: Daniels Parkway is constructed south of the subject property. 1979-1986: Daniels Parkway is widened Agricultural use appears to have ceased. 1994: Kings Crossing Road is constructed 1999-2010: Commercial outparcels, which appear to contain a gas station and the existing Burger King were constructed between 1994 and 1999. 2013-2023: The gas station was demolished and replaced with the current Walgreens.
West	1944-1958: Undeveloped land. 1968: The properties to the west have been developed with agricultural use (row crops). Palomino Lane is also visible adjacent to the west. 1972-1986: A residence was constructed to the west between 1972 and 1979. Agricultural use appears to have ceased between 1979 and 1986. 1994: Palomino Lane is paved 1999: A dirt trail is constructed on the vacant property to the west, and a gas station is constructed to the southwest. 2005-2021: The residence to the west was demolished between 2006 and 2007. 2023: The existing apartment complex is under construction.

Since at least 1944, the subject property consisted of undeveloped land with a prominent open water feature (pond) and other low-lying wet areas observed across portions of the property. By the late 1960s, the subject property was developed with agricultural use (row crops). By the early 1970s, two residences, along with several associated sheds, were constructed in the southwest and central portions of the subject property. The existing pond was excavated in the central portion of the property to its current configuration. Additional residences were constructed on the northwestern and eastern portions of the property between 1972 and 1979, and agricultural uses appear to have ceased. By the 1990s, the central and eastern residences were demolished and a lift station appears to have been constructed between 1986 and 1994 on the southeast corner of the property. By the early 2000s, all remaining residences and dirt roads were demolished within the subject property boundaries. In 2017, the subject property is observed to be to be utilized as a disaster debris management site (DDMS) following the aftermath of hurricane Irma. After 2019, the road was left to overgrow has since revegetated. The subject property remains otherwise vacant.

Prior to the 1960s, the surrounding areas consisted of undeveloped land, with a dirt trail to the north. By the late 1960s, the surrounding areas were converted to agricultural use (row crops) and Palomino Lane was developed adjacent to the west. By the early 1970s, a residence was constructed to the west, and Daniels Parkway was constructed to the south. By the late 1970s, residences and associated sheds were constructed to the north and east, and Daniels Parkway was expanded. By the mid-1980s, an additional

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residence and sheds were constructed to the north, and a gas station was constructed to the southeast. In the mid-1990s, one of the residences to the north and the residences to the east were demolished. During this time, Palomino Lane was paved to the west, Skyport Avenue and Mall Loop Road were constructed to the east along with the current hotel, and Kings Crossing Road was constructed to the south. By the late 1990s, two additional gas stations were constructed to the south and southwest. By the early 2000s, a golf course and residential community with an associated maintenance barn were constructed to the north, and an associated stormwater retention pond was constructed to the east of the subject property. Sometime between 2010 and 2012, the southern gas station was demolished and replaced with the current Walgreens. By 2022, the current apartment complex began construction to the west, and the surrounding properties have remained relatively unchanged.

Historically, the subject property contained agricultural row crops since at least the late 1960s through the mid-1980s. Operations conducted on agricultural land typically include the use of agrichemicals (pesticides/herbicides) than may have contained arsenic to control pests and weeds. Over time, these materials may have the potential to accumulate in the shallow soil column and water table. The FDEP has historically not regulated the legal application of agrichemicals across agricultural fields, with the exception of maintenance areas. Since these materials were legally applied, they are not subject to regulatory cleanup requirements. However, the potential presence of agrichemicals may become a concern when a land use change is proposed. As is the case with this project, the historical operation as agricultural land and use of agrichemicals is considered a BER.

Historical aerials depict a maintenance barn constructed along the northern subject property boundary in the early 2000s that is currently in use. Operations conducted at these facilities typically include store, handle, and/or mix agrichemicals (pesticides/herbicides) that may contain arsenic to control pests and weeds. Over time, these materials may have the potential to accumulate in the shallow soil column and water table. The FDEP typically considers these golf course maintenance areas as point sources of contamination. There are no reported discharges associated with this facility; however, based on history of maintenance conducted along the subject property boundary, the maintenance area is considered a BER.

The city directories used in this study were made available through ERIS (selected years reviewed: 1924-2022) and were reviewed at approximate five-year intervals, if readily available (**Appendix D**).

Table 5.2-2 Historical City Directories Summary

Direction	Description
Subject property	13401 Palomino Lane 1987: Residential listing
North	13060 Palomino Lane 2008–2022: Pope John XXIII Catholic Church Residential listings
East	9301 Daniels Parkway 1998–2022: Wendy's 9420 Daniels Parkway 1998–2022: Waffle House 9430 Daniels Parkway 1998–2016: Taco Bell
South	9090 Daniels Parkway

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	2008–2012: Colonial Bank 2012–2020: BB&T Bank 9170 Daniels Parkway 2008–2022: CVS Pharmacy 9200 Daniels Parkway 2008–2022: King's Car Wash 9211 Daniels Parkway 2000–2022: Burger King 9230 Daniels Parkway 2008–2022: Various real estate advisors (Key Real Estate) and insurance agencies (Brightway Insurance) 2008–2012: **Eagle Cleaners, Inc.** 2008–2022: **Tuffy Auto Service Center** 9260 Daniels Parkway 2003–2022: American Van & Camper Center (vehicle retailer) 2016–2022: Bonita Beach Buggys (vehicle retailer) 9281 Daniels Parkway 2000–2022: Various food eateries (Dunkin' Donuts) 1992–2022: **Hess Station #09330** 9290 Daniels Parkway 1998–2022: Arby's
West	8911 Daniels Parkway 2003–2022: Various commercial retailers (Aqua Pool & Spa Supply), restaurants/eateries (Fresh Bagels & More), services (Gel Nail Spa, and practices (Sundial Realty of SW Florida) 2008–2022: **Nu Image Cleaners** 8951 Daniels Parkway 2000–2022: Various restaurants/eateries (Mac Daddy's Restaurant, Dunkin' Donuts) 8955 Daniels Parkway 2003–2022: Best Western 9001 Daniels Parkway 2008–2022: Various commercial contractors (Jack Parker Corp.) and insurance/real estate agencies (Experienced Title Escrow) 9011 Daniels Parkway 2008–2022: Various commercial retailers (T-Mobile, Starbucks) and practices (Family Dental of Fort Myers) 13420 Palomino Lane 2003–2022: **7-11 Store #32191**

City directories indicate the subject property was occupied by a residence in 1987. No other listings were identified prior and after this date for the subject property.

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City directories indicate that the surrounding areas have consisted of various commercial businesses, including insurance companies, real estate agencies, restaurants and food eateries, banks, and various retailers since at least 1998. Two drycleaners (Eagle Cleaners, Inc. and Nu Image Cleaners), one auto repair center (Tuffy Auto Service Center), and two gasoline stations (Hess Station #09330 and 7-11 Store #32191) were identified from city directories. The facilities associated with Eagle Cleaners, Inc., Tuffy Auto Service Center, Hess Station #09330, and 7-11 Store #32191 are discussed and evaluated in Section 5.3. No regulatory records were identified for Nu Image Cleaners. However, based on the local south/southwestern groundwater flow identified at nearby properties (discussed in Section 5.3), groundwater flow at this site is inferred to be away from the subject property. Given the groundwater flow away from the subject property and the distance from the subject property (~1,200 feet southwest), this listing is not considered a REC.

There were no RECs identified during the review of the City Directories.

5.3 REGULATORY RECORDS REVIEW

An environmental database search for the subject property and the surrounding area was performed by ERIS, a contract information services company, using ASTM E1527-21 standard radii. The purpose of the records review was to identify RECs in connection with the subject property. Information in this section is subject to the accuracy of the data provided by the information services company and the date at which the information is updated, and the scope herein did not include confirmation of facilities listed as "unmappable" by regulatory databases. A copy of the ERIS Database Report is attached in its entirety in **Appendix E**.

In some of the following subsections, the words up-gradient, cross-gradient and down-gradient refer to the topographic gradient in relation to the subject property. The groundwater flow direction and the depth to shallow groundwater, if present, would likely vary depending upon seasonal variations in rainfall and the depth to the soil/bedrock interface. Without the benefit of on-site groundwater monitoring wells surveyed to a datum, groundwater depth and flow direction beneath the subject property cannot be directly ascertained.

5.3.1 Federal and State/Tribal Databases

Listed below are the facility listings identified on federal and state/tribal databases within the ASTM-required search distances from the approximate subject property boundaries. Database definition, descriptions, and the database search report are included in **Appendix E**.

Table 5.3-1 Summary of Federal and State Database Results

Regulatory Agency Database	Search Distance (Miles)	Number of Sites
Federal Databases		
National Priority List (NPL)	1	0
National Priority List – Proposed (PROSPED NPL)	1	0
Deleted NPL	0.5	0
Superfund Enterprise Management System (SEMS)	0.5	0
Superfund Enterprise Management System Archived Sites (SEMS ARCHIVE)	0.5	0
Inventory of Open Drums (ODI)	0.5	0

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Table 5.3-1 Summary of Federal and State Database Results		
Regulatory Agency Database	**Search Distance (Miles)**	**Number of Sites**
Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS)	0.5	0
Open Dumps on Indian Lands (IODI)	0.5	0
CERCLIS - No Further Remedial Action Planned (CERCLIS NFRAP)	0.5	0
CERCLIS LIENS	Subject Property	0
RCRA - Corrective Action Report (RCRA-CORRACTS)	1	0
RCRA - Treatment, Storage and Disposal (RCRA-TSD)	0.5	0
RCRA - Large Quantity Generators (RCRA-LQG)	0.25	0
RCRA - Small Quantity Generators (RCRA-SQG)	0.25	0
RCRA - Very Small Quantity Generators (RCRA-VSQG)	0.25	6
RCRA Non-Generators (RCRA NON-GEN)	0.25	2
RCRA Sites with Controls (RCRA-CONTROLS)	0.5	0
Federal Engineering Controls-ECs (FED ENG)	0.5	0
Federal Institutional Controls-IC (FED INST)	0.5	0
Land Use Control Information System (LUCIS)	0.5	0
Institutional Control Boundaries at NPL sites (NPL IC)	0.5	0
Emergency Response Notification System (ERNS 1982 TO 1986)	Subject Property	0
Emergency Response Notification System (ERNS 1987 TO 1989)	Subject Property	0
Emergency Response Notification System (ERNS)	Subject Property	0
The Assessment, Cleanup, and Redevelopment Exchange System (ACRES) Brownfields Database (FED BROWNFIELDS)	0.5	0
FEMA Underground Storage Tank Listing (FEMA UST)	0.25	0
Facility Response Plan (FRP)	0.25	0
Delisted Facility Response Plan (DELISTED FRP)	0.25	0
Historical Gas Station (HIST GAS STATIONS)	0.25	0

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Table 5.3-1 Summary of Federal and State Database Results		
Regulatory Agency Database	**Search Distance (Miles)**	**Number of Sites**
Petroleum Refineries (REFN)	0.25	0
Petroleum Product and Crude Oil Rail Terminals (BULK TERMINAL)	0.25	0
LIEN on Property (SEMS LIEN)	Subject Property	0
Superfund Decision Documents (SUPERFUND ROD)	1	0
Formerly Utilized Sites Remedial Action Program (DOE FUSRAP)	1	0
State Databases		
Superfund Waste Cleanup & State-Funded Action Sites (SHWS)	1	0
Delisted State-Funded Action Sites (DELISTED SHWS)	1	0
ERIC Waste Cleanup (ERIC)	1	0
Florida Department of Environmental Protection Cleanup Sites (CLEANUP DEP)	1	0
Waste Cleanup Responsibility Party Sites (WCRPS)	1	0
Delisted Waste Cleanup Responsible Party Sites (DELISTED WCP)	1	0
Solid Waste Facilities/Landfill Sites (SWF/LF)	0.5	1
Leaking Storage Tank Sites (LST)	0.5	5
Delisted Leaking Tanks (DELISTED LST)	0.5	0
Underground Storage Tanks (UST)	0.25	6
Aboveground Storage Tanks (AST)	0.25	4
Storage Tank Facilities (TANK)	0.25	0
Delisted AST UST AST Storage Tanks (DEL UST AST TANK)	0.25	0
Delisted Storage Tanks (DEL STORGAE TANK)	0.25	0
Federal Facilities Listing (FF TANKS)	0.25	0
Storage Tank Contaminated Facility Search (STCS)	0.5	11
Institutional Controls Registry (INST)	0.5	0
Engineering Controls (ENG)	0.5	0
Voluntary Cleanup Program (VCP)	0.5	0
Brownfields Sites (BROWNFIELDS)	0.5	0
Brownfield Areas (BROWNFIELD AREA)	0.5	0

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Table 5.3-1 Summary of Federal and State Database Results		
Regulatory Agency Database	**Search Distance (Miles)**	**Number of Sites**
Hazardous Waste Facility List (HAZ WASTE FAC)	0.5	0
Leaking Underground Storage Tanks on Tribal/Indian Land (INDIAN LUST)	0.5	0
Underground Storage Tanks on Tribal/Indian Land (INDIAN UST)	0.25	0
Delisted Tribal Leaking Storage Tanks (DELISTED INDIAN LST)	0.5	0
Delisted Tribal Underground Storage Tanks (DELISTED INDIAN UST)	0.25	0

In addition to the above ASTM-required listings, Kimley-Horn reviewed other federal, state, local, and proprietary databases provided by the database firm. A list of the additional reviewed databases is included in the regulatory database report included in **Appendix E**.

The following table summarizes the site-specific information provided by the database and/or gathered by this office for select facilities in the vicinity of the subject property. Kimley-Horn's review of the referenced databases also considered the potential or likelihood of contamination from adjoining and nearby facilities. To evaluate which of the adjoining and nearby facilities identified in the regulatory database report present an environmental risk to the subject property, Kimley-Horn considered the following criteria:

- The type of database on which the adjoining/nearby property is identified.
- The topographic position of the property relative to the subject property.
- The direction and distance of the identified facility from the subject property.
- Local soil conditions in the subject property area.
- The known and/or inferred groundwater flow direction in the subject property area.
- The status of the respective regulatory agency-required investigations and/or cleanup associated with the identified facility.
- Surface and subsurface obstructions and diversions (e.g., buildings, roads, sewer systems, utility service lines, rivers, lakes, and ditches) located between the identified facility and the subject property.

Only those facilities that are judged to present a potential environmental risk to the subject property and/or warrant additional clarification are further evaluated and discussed below. The facility(ies) discussed below are listed in order of distance from the subject property.

Table 5.3-2 Summary of Listed Facilities			
Facility Name and Location	**Estimated Distance / Direction/Gradient**	**Database Listings**	**Is a REC, CREC, or HREC to the Subject Property**
Lee County-Palomino Lane Site 13321 Palomino Lane	Subject Property	SWF/LF	No

Mall Loop Road and Skyport Avenue	24 feet east/ upgradient	SPILLS	No
Chevron-Daniels 9150 Kings Crossings	~138 feet south/ downgradient	LST, UST, STCS, DWM CONTAM, WELL SURVEILLANCE	No
7-Eleven Store #32191 13420 Palomino Lane	~190 feet southwest/ downgradient	UST, LST, DEL CONTAM SITE, WELL SURVEILLANCE, DWM CONTAM, STCS	No
Hess Station #09330/Rebel #819/Speedway #6475 9281 Daniels Parkway	~224 feet southeast/ downgradient	RCRA VSQG, WELL SURVEILLANCE, DWM CONTAM, UST, LST, STCS, TIER 2, HMIRS	BER
Eagle Cleaners/Tuffy Auto Service Centers 9230 Daniels Parkway STE #1	~563 feet south/ upgradient	RCRA NON GEN, RCRA VSQG, FED DRYCLEANERS	No
Metro Cleaners 2 13650 Fiddlesticks Boulevard #101	~1009 feet southwest/ upgradient	RCRA NON GEN, FED DRYCLEANERS	No

Lee County-Palomino Lane Site (Subject Property)

The subject property was identified as a designated disaster debris management site (DDMS) (Facility ID #98003) that was utilized in the aftermath of Hurricane Irma. Following debris management and processing, an FDEP Inspection Checklist report, dated December 15, 2017, did not identify any environmental impacts or issues during site evaluations. As such, this listing is not considered a REC.

Mall Loop Road and Skyport Avenue

This facility (Incident #39966) is associated with a 20-gallon, industrial wastewater discharge which occurred July 14, 2008. This spill is considered a nonpetroleum de minimis discharge. Pursuant to Rule 62-780.500, F.A.C., a nonpetroleum de minimis discharge must be addressed in an interim source removal within a period of 30 days from discovery of discharge, except for the notification and reporting requirements of that section. Given the absence of follow-up environmental assessments or enforcement actions, the contaminants of concern have likely been removed. As such, this facility is not considered a REC.

Chevron–Daniels

This facility is a former gas station (Facility ID #9802112) which historically contained one (1) 12,000-gallon unleaded gasoline underground storage tank (UST), one (1) 10,000-gallon unleaded gasoline UST, and one (1) 12,000-gallon vehicular diesel UST that were installed in June 1998 and removed in August 2010. In March 2006, an Incident Notification Form (INF) was filed with the FDEP due to observed soil staining. Assessment activities were completed and a Site Rehabilitation Completion Order (SRCO) was granted in February 2007. During tank closure assessment activities in August 2010, confirmation soil analytical data revealed exceedances of respective soil cleanup target levels (SCTLs) for specific contaminants of concern (COCs). A Discharge Report Form (DRF) was filed with Lee County and FDEP in September 2010. Site assessment and source removal activities were completed, and groundwater flow was observed to be

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flowing southwest/southeast, away from the subject property, and northwest, cross-gradient to the subject property. Site assessment was completed in 2011 and FDEP approved a SRCO in September 2011. The gas station facility was demolished and redeveloped with the existing Walgreens store in 2012. Based on the historic direction of groundwater flow away from the subject property and the regulatory status of the facility, it is not considered a REC or BER.

7-Eleven Store #32191

This facility, (Facility ID #9700216) historically contained two (2) 10,000-gallon unleaded gasoline USTs and one (1) 10,000-gallon vehicular diesel UST that were installed in May 1997 and replaced in March 2021 with two (2) 20,000-gallon Ethanol E10 and Vehicular Diesel USTs. In December 2007, a groundwater sample identified petroleum products in groundwater at concentrations exceeding cleanup target levels. In March 2008, a Discharge Report Form (DRF) was filed and site assessment activities began. Groundwater flow was observed to be flowing southwest, away from the subject property. Assessment and cleanup activities were completed from 2008 to 2009, culminating with FDEP issuing a SRCO for the site in October 2009. Based on the historic direction of groundwater flow away from the subject property, current regulatory status, and a lack of additional discharges, this facility is not considered a REC or BER.

Hess Station #09330 / Rebel #819 / Speedway #6475

This facility (Facility ID #8626497) is an active gas station that currently contains two (2) 20,000-gallon unleaded gasoline underground storage tanks (USTs), which were installed in 2006. The facility historically contained two (2) 10,000-gallon and one (1) 8,000-gallon USTs containing unleaded gasoline which were installed in November 1985 and removed in 2006. The facility reported a petroleum discharge in September 1987. Since that time, remedial activities and several iterations of site assessment have been performed. The latest assessment results are detailed in a Remedial Action General Report, dated April 19, 2024, and prepared by Earth Systems. According to that report, the extents of soil and groundwater contaminant impacts have been horizontally and vertically defined within the boundaries of the site. The contaminant plume appears concentrated in the northwest portion of the site in the area of the former USTs and is located approximately 120 feet to the southeast of the subject property boundary. Additionally, groundwater flow was shown towards the south-southwest, away from the subject property. Since the contaminant impacts appear to have been defined and do not appear to extend onto the subject property, this facility is not considered a REC. However, given the proximity of the identified contaminant impacts to the subject property, additional measures may be required should dewatering activities or stormwater improvements be proposed at the subject property. As such, this facility is considered a BER.

Eagle Cleaners/Tuffy Auto Service Centers

This facility (FLR000117176 and FRS ID #110031377052) is associated with a small quantity generator (Tuffy Auto Services) and a RCRA non-generator/FED Drycleaners (Eagle Cleaners) site. To date, no violations or releases are reported for the facility. Based on the lack of evidence of a release, this facility is not considered a REC.

Metro Cleaners 2

This facility (FLR000128645 and FRS ID #110031399644) is associated with a RCRA non-generator/FED Drycleaners site. To date, no violations or releases are reported for this facility. Based on the lack of evidence of a release, this facility is not considered a REC.

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5.4 OTHER ENVIRONMENTAL RECORDS

Kimley-Horn reviewed information from the following agencies:

- EPA's Enforcement & Compliance History Online (ECHO)
- EPA's NEPAssist Database
- FDEP's Map Direct Database
- FDOH's EH Water Well Surveillance Database
- Physical Setting Report (PSR) provided by ERIS (dated July 24, 2024)
- SFWMD Water Management ePermitting Web App & Quick Maps App (SFWMD)
- USGS National Water Information System Database (NWIS)

Kimley-Horn reviewed the U.S. EPA's Environmental Compliance History Online (ECHO) and NEPAssist database for records of regulated facilities on and surrounding the subject property. The subject property was not identified on either database. Hess Station #09330 (Facility ID #8626497) and Eagle Cleaners/Tuffy Auto Service Centers (FLR000117176 and FRS ID #110031377052) facilities were identified in the ECHO database and are discussed in Section 5.3. The 7-Eleven Store #32191 (Facility ID #9700216), Hess Station #09330 (Facility ID #8626497), and Eagle Cleaners/Tuffy Auto Service Centers (FLR000117176 and FRS ID #110031377052) facilities were identified in the NEPAssist database and are discussed in Section 5.3.

Kimley-Horn reviewed the FDEP's Map Direct for records of regulated facilities on or surrounding the subject property. The subject property was identified in the Solid Waste Facilities database and is further discussed in Section 5.3. Additionally, the Chevron-Daniels, 7-Eleven Store #32191, and Hess Station #09330/Rebel #819/Speedway 6475 facilities were identified in the Storage Tank Contamination Monitoring database and are further discussed in Section 5.3.

Kimley-Horn reviewed the FDOH's EH Water Well Surveillance, SFWMD Water Management ePermitting Web App & Quick Maps App (SFWMD), and the USGS NWIS database for records of well construction permit (WCP) wells on the subject property. Review of the available documentation did not identify public supply wells on the subject property or within 0.5-miles of the subject property. No domestic use wells were identified within 0.25-miles of the subject property.

5.5 VAPOR EVALUATION

The ASTM E 1527-21 document standardizes the terms release and migration consistent with those used in CERCLA and AAI. As such, potentially harmful vapors must be evaluated during the completion of a Phase I ESA.

Kimley-Horn performed a Tier 1 Vapor Encroachment Screening (VES) in accordance with E2600-22 *Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions* (2022) with the purpose of identifying if a Vapor Encroachment Condition (VEC) exists in association with the subject property. A VEC is defined as the presence or likely presence of contaminants of concern (COC) vapors in the subsurface of the subject property caused by a release of hazardous substances and/or petroleum compounds into soil and groundwater. Current and historical uses were evaluated within the Area of Concern (AOC) during the completion of the Tier 1 VES. As indicated in ASTM 2600-15, the radial distance of the AOC for non-petroleum hydrocarbon COCs (i.e., chlorinated VOCs) is 1/3-mile (1,760 ft.) and 1/10 mile (528 ft.) for petroleum hydrocarbons.

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Table 5.5 Summary of Sites Identified				
Site Identified	**Address**	**Approximate Distance from Site**	**Chlorinated Solvent (CS) or Petroleum (P) Site**	**Information**
Chevron-Daniels	9150 Kings Crossings	138 feet southwest	P	FDEP approved an SRCO in September 2011.
7-Eleven Store #32191	13420 Palomino Lane	190 feet southwest	P	FDEP approved an SRCO in October 2009.
Hess Station #09330/Rebel #819/Speedway #6475	9281 Daniels Parkway	224 feet southeast	P	Contamination is restricted on-site with groundwater flow moving southwest, away from the subject property.
Eagle Cleaners	9230 Daniels Parkway STE #1	563 feet south	CS	No violations or environmental assessments identified.
Metro Cleaners 2	13650 Fiddlesticks Boulevard #101	1009 feet	CS	No violations or environmental assessments identified.

According to the reasonably ascertainable information reviewed during this screening process, Kimley-Horn has determined that a VEC is not likely to exist at this time.

The Tier I VES does not include vapor intrusion and/or indoor air quality considerations associated with existing and/or proposed structures. No vapor sampling was conducted in association with this VES and the subject property.

5.6 BUILDING DEPARTMENT/PROPERTY APPRAISER INFORMATION

According to records reviewed from the Lee County Property Appraiser's website, the subject property (Parcel STRAP No. 22-45-25-L1-00001.0010) is owned by the Lee County District School Board.

5.7 PRIOR REPORTS

Kimley-Horn was not provided any prior reports for review.

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6.0 INTERVIEWS

The objective of completing interviews with knowledgeable subject property contacts is to obtain information about the uses and physical characteristics of the property. The following individuals were interviewed regarding the current and historical use of the subject property.

Interviews

Kimley-Horn interviewed the Dr. Adam Molloy, the Director of Planning for the Lee County District School Board, on July 25, 2024. Dr. Molloy indicated that the Lee County District School Board has owned the property since at least 2005. Dr. Molloy indicated that he is not aware of historical use of the subject property prior to 2020. According to Dr. Molloy, the Lee County District School Board currently possesses site plans for the subject property which include the incorporation of utilities observed along the border of the subject property. Dr. Molloy indicated that he was not aware of the presence of the southeastern lift station and was not certain if there are plans to have it removed. Dr. Molloy indicated that he was not aware of any of the following associated with the subject property:

- Pending, threatened, or past environmental litigation
- Past environmental litigation
- Notices of possible violations of environmental laws
- Notices of possible liability; or
- Notices of potential environmental concerns

6.1 STATE AND/OR LOCAL AGENCY INQUIRES

Table 6.1 Summary of State and/or Local Agency Inquires

Agency Contacted/	Contact Method/Date	Response
Florida Department of Environmental Protection (FDEP)	Emailed 7/15/2024	No records were identified in connection with the subject property.
Florida Department of Health (FDOH)	Online information request 7/15/2024	No records were identified in connection with the subject property.
Fort Myers Fire Department	Emailed 7/15/2024	No records were identified in connection with the subject property.
Lee County Storage Tanks Program	Emailed 7/31/2024	No records were identified in connection with the subject property.

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7.0 FINDINGS AND OPINIONS

The subject property lies within a mixed residential and commercial area of Fort Myers, Florida. The subject property currently consists of a vacant, grassy lot with scattered tree cover and man-made pond. Kimley-Horn has performed a Phase I Environmental Site Assessment (ESA) in conformance with the scope and limitations of ASTM Practice E1527-21. It is the opinion of the Environmental Professional (EP) that recognized environmental conditions do not exist on the subject property.

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8.0 CONCLUSIONS

Kimley-Horn has performed a Phase I Environmental Site Assessment (ESA) in conformance with the scope and limitations of ASTM Practice E1527-21 for the approximately 19.49 acre property (Parcel ID No. 10596511) located at the northeast corner of Palomino Lane and Kings Crossing Road, Ft. Myers, FL, the subject property. Any exceptions to, or deletions from, this practice are described in Section 2.5 of this report. This assessment has revealed no Recognized Environmental Conditions (RECs), Controlled Recognized Environmental Conditions (CRECs), and/or Historical Recognized Environmental Conditions (HRECs) in connection with the subject property.

However, the following Business Environmental Risks (BERs) were identified is association with the subject property:

- A man-made pond was observed in the central portion of the subject property. Based on historical aerial imagery, the pond appears to have been excavated during the 1970s for agricultural purposes. No foul odors or sheens were observed. If construction activities are anticipated to disturb the surface water feature, additional permitting may be required. As such, the man-made pond is considered a BER.

- Kimley-Horn observed three (3) pole-mounted transformers along an overhead powerline which runs north-south along the eastern portion of the subject property. The transformers appeared functional and did not appear to be leaking, although heavy rust was observed. Lacking any evidence of a release, the three transformers do not represent a REC. However, should the transformers need to be disturbed during development activities, coordination with the local electric utility may be necessary. As such, the transformers are considered a BER.

- Historically, the subject property contained agricultural row crops since at least the late 1960s through the mid-1980s. Operations conducted on agricultural land typically include the use of agrichemicals (pesticides/herbicides) than may have contained arsenic to control pests and weeds. Over time, these materials may have the potential to accumulate in the shallow soil column and water table. The FDEP has historically not regulated the legal application of agrichemicals across agricultural fields, with the exception of maintenance areas. Since these materials were legally applied, they are not subject to regulatory cleanup requirements. However, the potential presence of agrichemicals may become a concern when a land use change is proposed. As is the case with this project, the historical operation as agricultural land and use of agrichemicals is considered a BER.

- The Hess Station #09330/Rebel #819/Speedway #6475 (Facility ID #8626497) is an active gas station that currently contains two (2) 20,000-gallon unleaded gasoline underground storage tanks (USTs), which were installed in 2006. The facility historically contained two (2) 10,000-gallon and one (1) 8,000-gallon USTs containing unleaded gasoline which were installed in November 1985 and removed in 2006. The facility reported a petroleum discharge in September 1987. Since that time, remedial activities and several iterations of site assessment have been performed. The latest assessment results are detailed in a Remedial Action General Report, dated April 19, 2024, and prepared by Earth Systems. According to that report, the extents of soil and groundwater contaminant impacts have been horizontally and vertically defined within the boundaries of the site. The contaminant plume appears concentrated in the northwest portion of the site in the area of the former USTs and is located approximately 120 feet to the southeast of the subject property boundary. Additionally, groundwater flow was shown towards the south-southwest, away from the

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subject property. Since the contaminant impacts appear to have been defined and do not appear to extend onto the subject property, this facility is not considered a REC. However, given the proximity of the identified contaminant impacts to the subject property, additional measures may be required should dewatering activities or stormwater improvements be proposed at the subject property. As such, this facility is considered a BER.

- Historical aerials depict a maintenance barn constructed along the northern subject property boundary in the early 2000s that is currently in use. Operations conducted at these facilities typically include storing, handling, and/or mixing of agrichemicals (pesticides/herbicides) that may contain arsenic to control pests and weeds. Over time, these materials may have the potential to accumulate in the shallow soil column and water table. The FDEP typically considers these golf course maintenance areas as point sources of contamination. There are no reported discharges associated with this facility; however, based on history of maintenance conducted along the subject property boundary, the maintenance area is considered a BER.

No significant data gaps were identified during the preparation of this report.

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9.0 DECLARATION

9.1 STATEMENT OF COMPLIANCE

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312 and I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed all appropriate inquires in conformance with the standards and practices set forth in 40 CFR Part 312. Environmental Professional resume(s) are included in **Appendix G**.

William T. Spinner, P.G.
Florida Registration No. 3117

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10.0 REFERENCES

American Society for Testing and Materials, 2021, ASTM 1527-21, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

American Society for Testing and Materials, 2022, ASTM E2600-22 Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions.

Environmental Resource Information Service, Inc (ERIS) databases (2024)

EPA's Enforcement & Compliance History Online (ECHO)
https://echo.epa.gov/facilities/facility-search

EPA's NEPAssist database
https://www.epa.gov/nepa/nepassist

FDEP's Map Direct Database
https://ca.dep.state.fl.us/mapdirect/?focus=standard

FDOH's EH Water Well Surveillance Database
https://gis.floridahealth.gov/ehwater/

Natural Resources Conservation Service (NRCS) Web Soil Survey
http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.aspx

Lee County Property Appraiser
https://www.leepa.org/

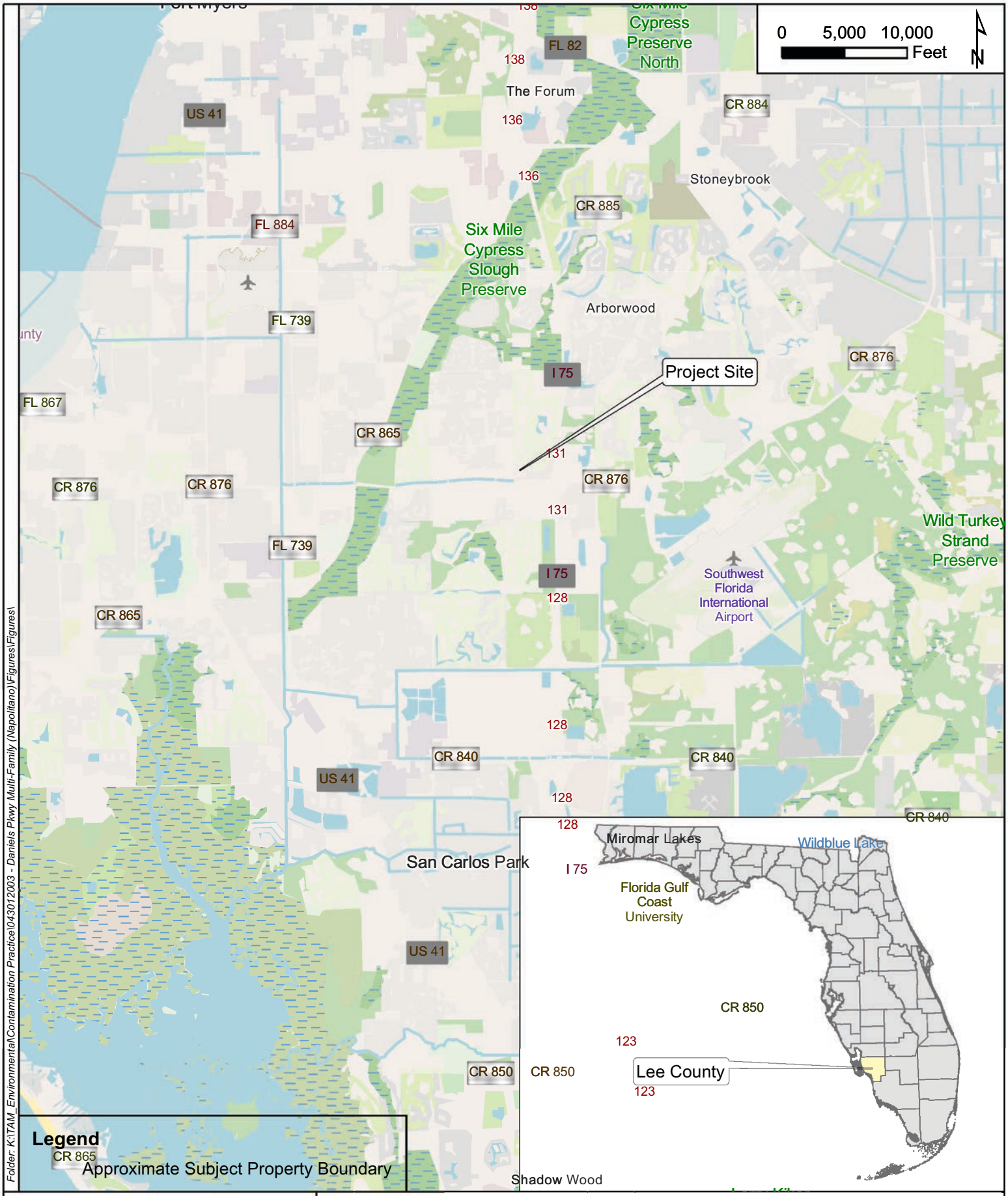
SFWMD Water Management ePermitting Web App & Quick Maps App (SFWMD)
https://apps.sfwmd.gov/WAB/ePermittingWebApp/index.html

USGS 7.5-Minute Topographic Map of the Fort Myers Quadrangle, 1958 (Photo-revised 1987).

USGS National Water Information System Mapper (NWIS)
https://maps.waterdata.usgs.gov/mapper/index.html

U.S.G.S. Water-Resources Investigations Report 01-4159 (2001)

APPENDIX A



Folder: K:\TAM_Environmental\Contamination Practice\043012003 - Daniels Pkwy Multi-Family (Napolitano)\Figures\Figures\

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Legend

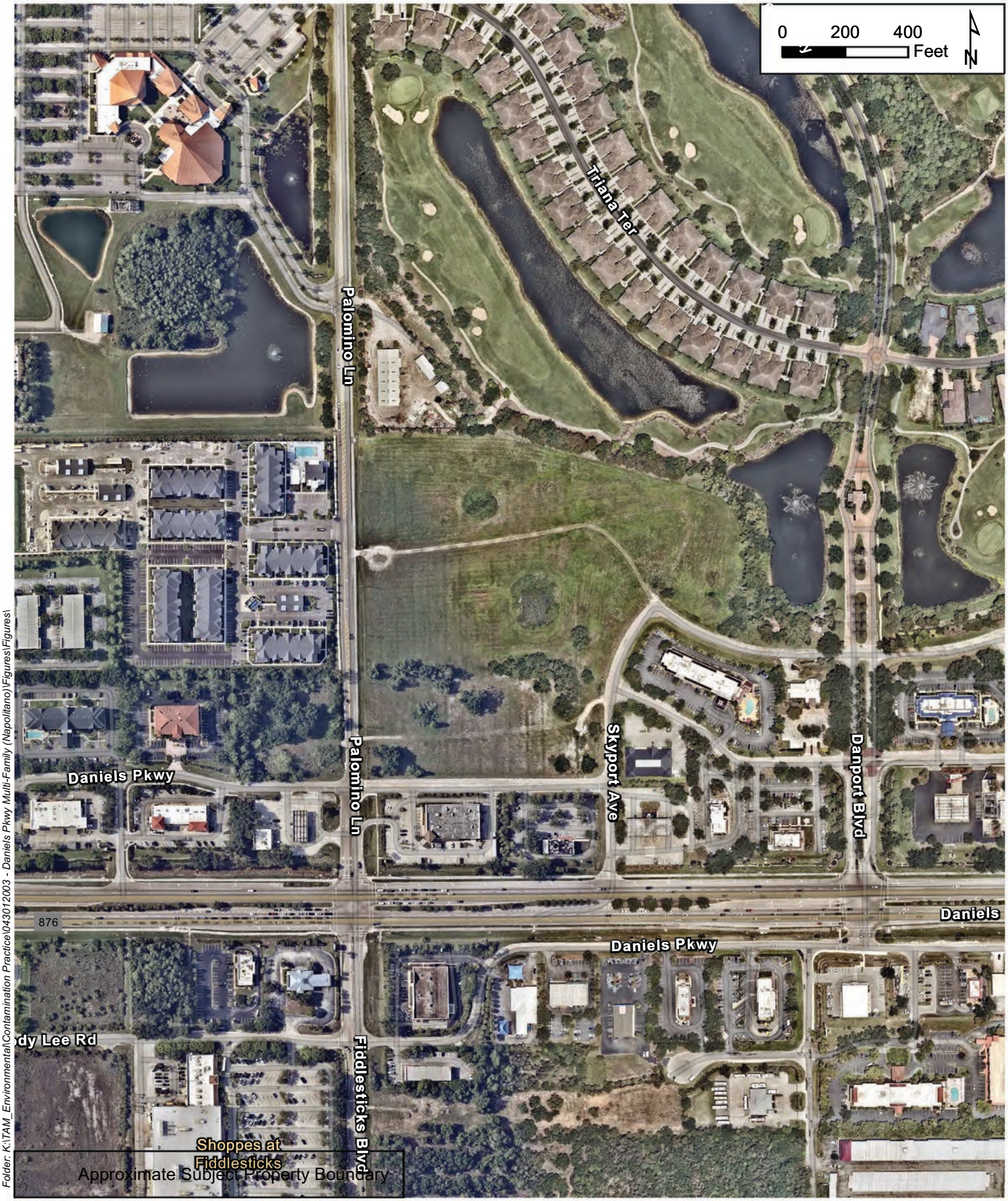
Approximate Subject Property Boundary

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Topographic Map
Daniels Parkway Multi-Family
Palomino Lane and Kings Crossing Road
Fort Myers, Lee County, Florida

1 IN = 1,000 FT *PROJECT NUMBER: 043012003* *JULY 2024* *FIGURE 2*



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APPENDIX B

Kimley»Horn

Daniels Parkway Property

Photograph Sheet

KHA Job No.: 043012003
KHA Rep.: Chloe Johnson
Date: July 19, 2024
Page: 1 of 12

Photo No. 1



Remarks: View of western boundary line north of the subject property, facing north.

Location: Daniels Parkway Property

Photo No. 2



Remarks: View of northern boundary line, facing east.

Location: Daniels Parkway Property

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Daniels Parkway Property

Photograph Sheet

KHA Job No.: 043012003
KHA Rep.: Chloe Johnson
Date: July 19, 2024
Page: 2 of 12

Photo No. 3



Remarks: View of western boundary line, facing south.

Location: Daniels Parkway Property

Photo No. 4



Remarks: View of northern boundary line with residential buildings to the west of the subject property, facing west.

Location: Daniels Parkway Property

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Daniels Parkway Property

Photograph Sheet

KHA Job No.: 043012003
KHA Rep.: Chloe Johnson
Date: July 19, 2024
Page: 3 of 12

Photo No. 5



Remarks: Representative view of the subject property from the northern boundary, facing southeast.

Location: Daniels Parkway Property

Photo No. 6



Remarks: View of underground fiber optic box observed along the northern boundary line, facing south.

Location: Daniels Parkway Property

Kimley»Horn

Daniels Parkway Property

Photograph Sheet

KHA Job No.: 043012003
KHA Rep.: Chloe Johnson
Date: July 19, 2024
Page: 4 of 12

Photo No. 7



Remarks: View of the underground fiber optic marker along the northern boundary line, facing southeast.

Location: Daniels Parkway Property

Photo No. 8



Remarks: View of eastern boundary line with a view of Hampton Inn to the south of the subject property, facing south.

Location: Daniels Parkway Property

Kimley»Horn

Daniels Parkway Property

Photograph Sheet

KHA Job No.: 043012003
KHA Rep.: Chloe Johnson
Date: July 19, 2024
Page: 5 of 12

Photo No. 9



Remarks: View of retention pond adjacent to the east of the subject property, facing southeast.

Location: Daniels Parkway Property

Photo No. 10



Remarks: View of vegetation with debris along the eastern boundary line.

Location: Daniels Parkway Property

Kimley»Horn

Daniels Parkway Property

Photograph Sheet

KHA Job No.: 043012003
KHA Rep.: Chloe Johnson
Date: July 19, 2024
Page: 6 of 12

Photo No. 11



Remarks: View of eastern boundary line, facing north.

Location: Daniels Parkway Property

Photo No. 12



Remarks: View of eastern boundary line, facing west.

Location: Daniels Parkway Property

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Daniels Parkway Property

Photograph Sheet

KHA Job No.: 043012003
KHA Rep.: Chloe Johnson
Date: July 19, 2024
Page: 7 of 12

Photo No. 13



Remarks: Three pole-mounted transformers observed on an overhead powerline that runs north to south, facing west. The powerline was observed at the southeast portion of the subject property.
Location: Daniels Parkway Property

Photo No. 14



Remarks: View of eastern boundary line with a view of Mall Loop Rd, facing east.

Location: Daniels Parkway Property

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Daniels Parkway Property

Photograph Sheet

KHA Job No.: 043012003
KHA Rep.: Chloe Johnson
Date: July 19, 2024
Page: 8 of 12

Photo No. 15



Remarks: View of eastern boundary line with a view of the corner of Skyport Ave and Mall Loop Rd, facing southwest.
Location: Daniels Parkway Property

Photo No. 16



Remarks: View of the Hampton Inn to the southeast of the subject property, with a view of mobile dumpsters, facing southeast.
Location: Daniels Parkway Property

Kimley»Horn

Daniels Parkway Property

Photograph Sheet

KHA Job No.: 043012003
KHA Rep.: Chloe Johnson
Date: July 19, 2024
Page: 9 of 12

Photo No. 17



Remarks: A photograph of the lift station and associated generator and AST located in the southeast portion of the subject property.
Location: Daniels Parkway Property

Photo No. 18



Remarks: A close-up of the emergency generator and associated AST. No staining is observed on the pavement.
Location: Daniels Parkway Property

Kimley»Horn

Daniels Parkway Property

Photograph Sheet

KHA Job No.: 043012003
KHA Rep.: Chloe Johnson
Date: July 19, 2024
Page: 10 of 12

Photo No. 19



Remarks: A view of the southeast corner of the subject property, facing southeast. Also photographed is the adjoining Rebel convenience store/gas station.
Location: Daniels Parkway Property

Photo No. 20



Remarks: A drainage structure observed at the southwest corner of the subject property, facing west.

Location: Daniels Parkway Property

Kimley»Horn

Daniels Parkway Property

Photograph Sheet

KHA Job No.: 043012003
KHA Rep.: Chloe Johnson
Date: July 19, 2024
Page: 11 of 12

Photo No. 21



Remarks: Trash and debris observed along the western border of the subject property, facing southwest. Debris observed includes discarded PVC and metallic and wooden materials.
Location: Daniels Parkway Property

Photo No. 22



Remarks: Evidence of an underground gas utility observed in the southeastern portion of the subject property.

Location: Daniels Parkway Property

Kimley»Horn

Daniels Parkway Property

Photograph Sheet

KHA Job No.: 043012003
KHA Rep.: Chloe Johnson
Date: July 19, 2024
Page: 12 of 12

Photo No. 23



Remarks: A view of the central retention pond, facing west

Location: Daniels Parkway Property

Photo No. 24



Remarks: A view of the western apartment complex.

Location: Daniels Parkway Property

APPENDIX C

USER QUESTIONNAIRE

Subject Property/Project Name:	**Daniels Parkway Multi-Family**
Subject Property Address/Tax Parcel #:	**NE Corner of Palomino Lane and Kings Crossing Road, Fort Myers, FL** **Parcel ID No. 22-45-25-L1-00001.0010**
User Name:	**American Land Ventures, LLC** **3350 Virginia Street, Suite 430** **Coconut Grove, FL 33133**
User Contact Information (phone/email):	**Adam J. Daszkal** **Development Associate** adaszkal@ameriland.com
Reason for performing the Phase I ESA (i.e., sale/purchase/exchange, etc.) **Anticipated Transaction Date:**	Purchase
Any previous environmental studies, reports or documentation provided (yes/no): **Please Attach**	No
Signature of User:	
Date:	7/17/24

To qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the user must conduct the following inquiries required by 40 C.F.R. §§ 312.25, 312.28, 312.29, 312.30,and 312.31.

Please provide an answer to each question or attach pertinent information and identify a number for each attachment.

1. **Environmental liens that are filed or recorded against the subject property (40 CFR 312.25).** Did a search of land title records (or judicial records where appropriate, see Note 1 below) identify any environmental liens filed or recorded against the subject property under federal, tribal, state, or local law?

   NOTE 1—In certain jurisdictions, federal, tribal, state, or local statutes, or regulations specify that environmental liens and AULs be filed in judicial records rather than in land title records. In such cases judicial records shall be searched for environmental liens and AULs.

   ☒ No ☐ Yes (Describe or attach information) Attachment No. _____

2. **Activity and use limitations that are in place on the subject property or that have been filed or recorded against the subject property.**
Did a search of land title records (or judicial records where appropriate, see Note 1 above) identify any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the subject property and/or have been filed or recorded against the subject property under federal, tribal, state or local law?

☑ No ☐ Yes (Describe or attach information) Attachment No. _____

3. **Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28).**
Do you have any specialized knowledge or experience related to the subject property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the subject property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

☑ No ☐ Yes (Describe or attach information) Attachment No. _____

4. **Relationship of the purchase price to the fair market value of the subject property if it were not contaminated (40 CFR 312.29).**
Does the purchase price being paid for this subject property reasonably reflect the fair market value of the property?

☐ No ☑ Yes (Describe or attach information) Attachment No. _____

If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?

☐ No ☐ Yes (Describe or attach information) Attachment No. _____

N/A

5. **Commonly known or reasonably ascertainable information about the subject property (40 CFR 312.30).**
Are you aware of commonly known or reasonably ascertainable information about the subject property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example,

a. Do you know the past uses of the subject property?

☑ No ☐ Yes (Describe or attach information) Attachment No. _____

_____

_____

b. Do you know of specific chemicals that are present or once were present at the subject property?

☑ No ☐ Yes (Describe or attach information) Attachment No. _____

_____

_____

c. Do you know of spills or other chemical releases that have taken place at the subject property?

☑ No ☐ Yes (Describe or attach information) Attachment No. _____

_____

_____

d. Do you know of any environmental cleanups that have taken place at the subject property?

☑ No ☐ Yes (Describe or attach information) Attachment No. _____

_____

_____

6. **The degree of obviousness of the presence or likely presence of contamination at the subject property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).**
Based on your knowledge and experience related to the subject property are there any obvious indicators that point to the presence or likely presence of releases at the subject property?

☑ No ☐ Yes (Describe or attach information) Attachment No. _____

_____

_____

APPENDIX D

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024

HISTORICAL AERIALS

Project Property: Daniels Parkway Multi-Family
Daniels Parkway
Fort Myers FL

Project No: 043012003

Requested By: Kimley-Horn & Associates, Inc

Order No: 24071100525

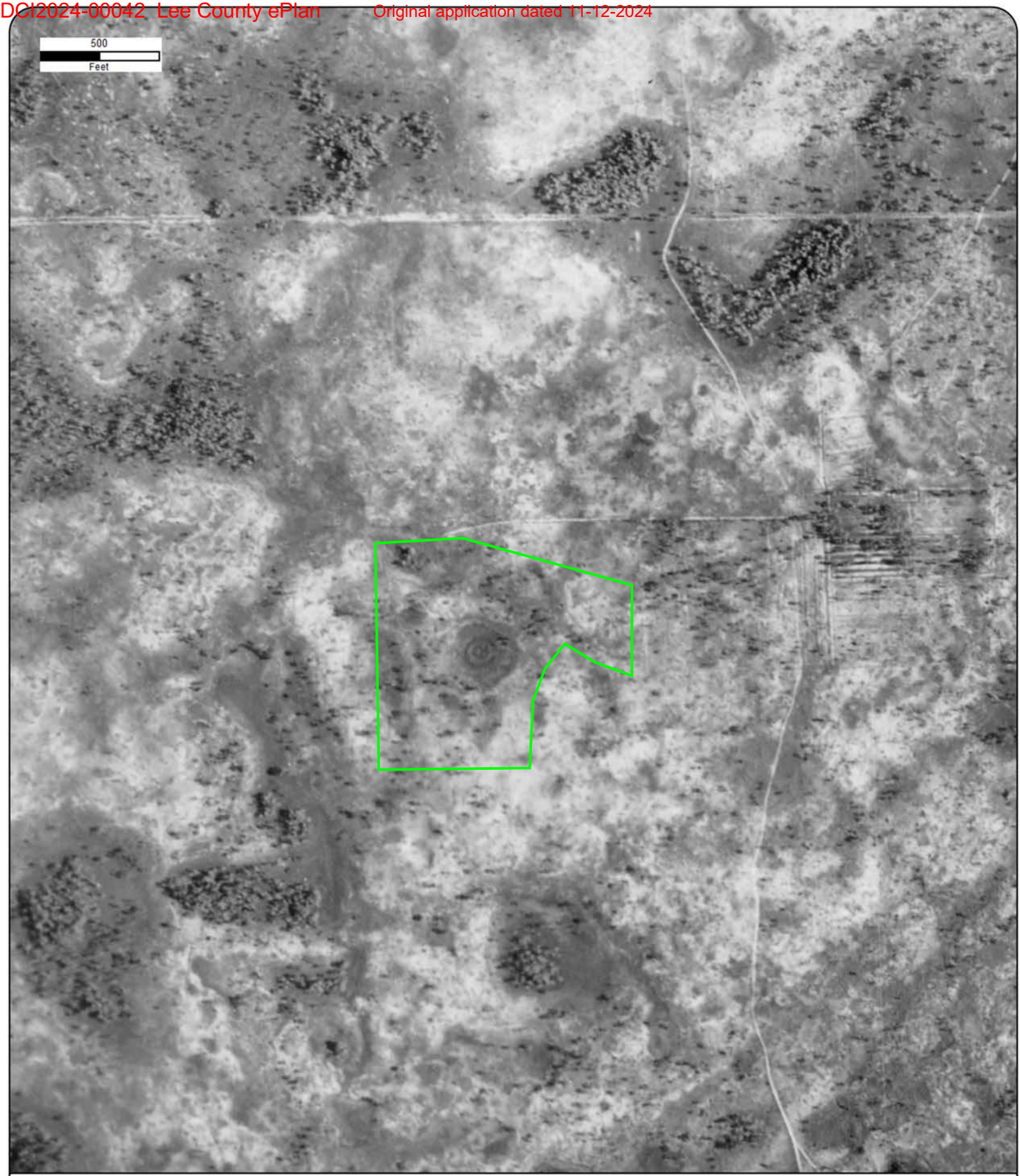
Date Completed: July 12,2024

Aerial Maps included in this report are produced by the sources listed above and are to be used for research purposes including a phase I report. Maps are not to be resold as commercial property. ERIS provides no warranty of accuracy or liability. The information contained in this report has been produced using aerial photos listed in above sources by ERIS Information Inc. (in the US) and ERIS Information Limited Partnership (in Canada), both doing business as 'ERIS'. The maps contained in this report do not purport to be and do not constitute a guarantee of the accuracy of the information contained herein. Although ERIS has endeavored to present information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence, negligence or otherwise, and for any consequences arising therefrom. Liability on the part of ERIS is limited to the monetary value paid for this report.

Environmental Risk Information Services
A division of Glacier Media Inc.
1.866.517.5204 | info@erisinfo.com | erisinfo.com

Date	Source	Scale	Comments
1944	Agricultural Stabilization & Conserv. Service	1" = 500'	
1953	Agricultural Stabilization & Conserv. Service	1" = 500'	
1958	United States Geological Survey	1" = 500'	
1968	Florida Department of Transportation	1" = 500'	
1972	Florida Department of Transportation	1" = 500'	
1979	Florida Department of Transportation	1" = 500'	
1986	Florida Department of Transportation	1" = 500'	
1994	United States Geological Survey	1" = 500'	
1999	United States Geological Survey	1" = 500'	
2005	United States Department of Agriculture	1" = 500'	
2006	United States Department of Agriculture	1" = 500'	
2007	United States Department of Agriculture	1" = 500'	
2010	United States Department of Agriculture	1" = 500'	
2013	United States Department of Agriculture	1" = 500'	
2015	United States Department of Agriculture	1" = 500'	
2017	United States Department of Agriculture	1" = 500'	
2019	United States Department of Agriculture	1" = 500'	
2021	United States Department of Agriculture	1" = 500'	
2023	Maxar Technologies	1" = 500'	

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024



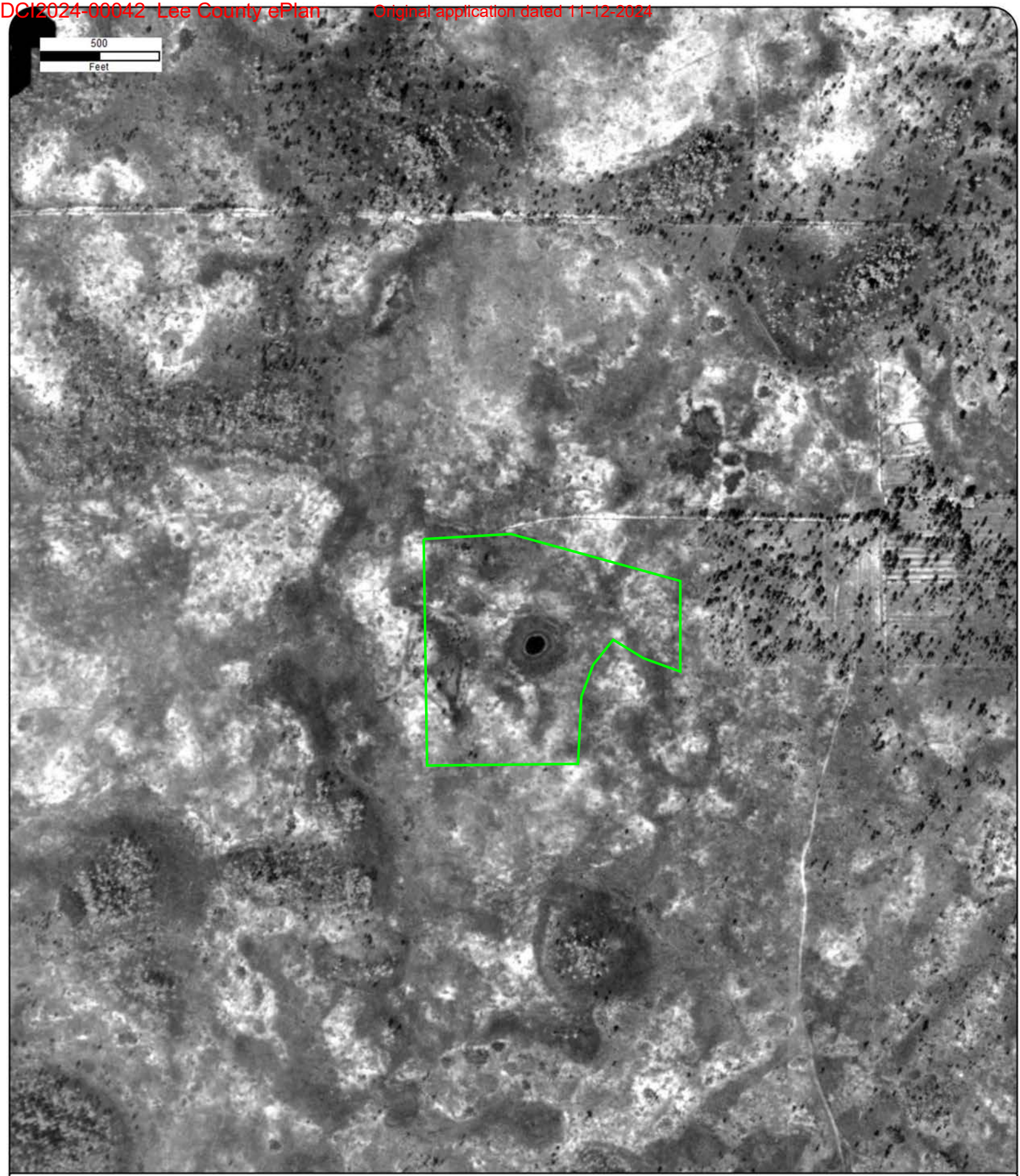
Year: 1944
Source: ASCS
Scale: 1" = 500'
Comment:

Address: Daniels Parkway, Fort Myers, FL
Approx Center: -81.80274907,26.54961857

Order No: 24071100525

ERIS

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024

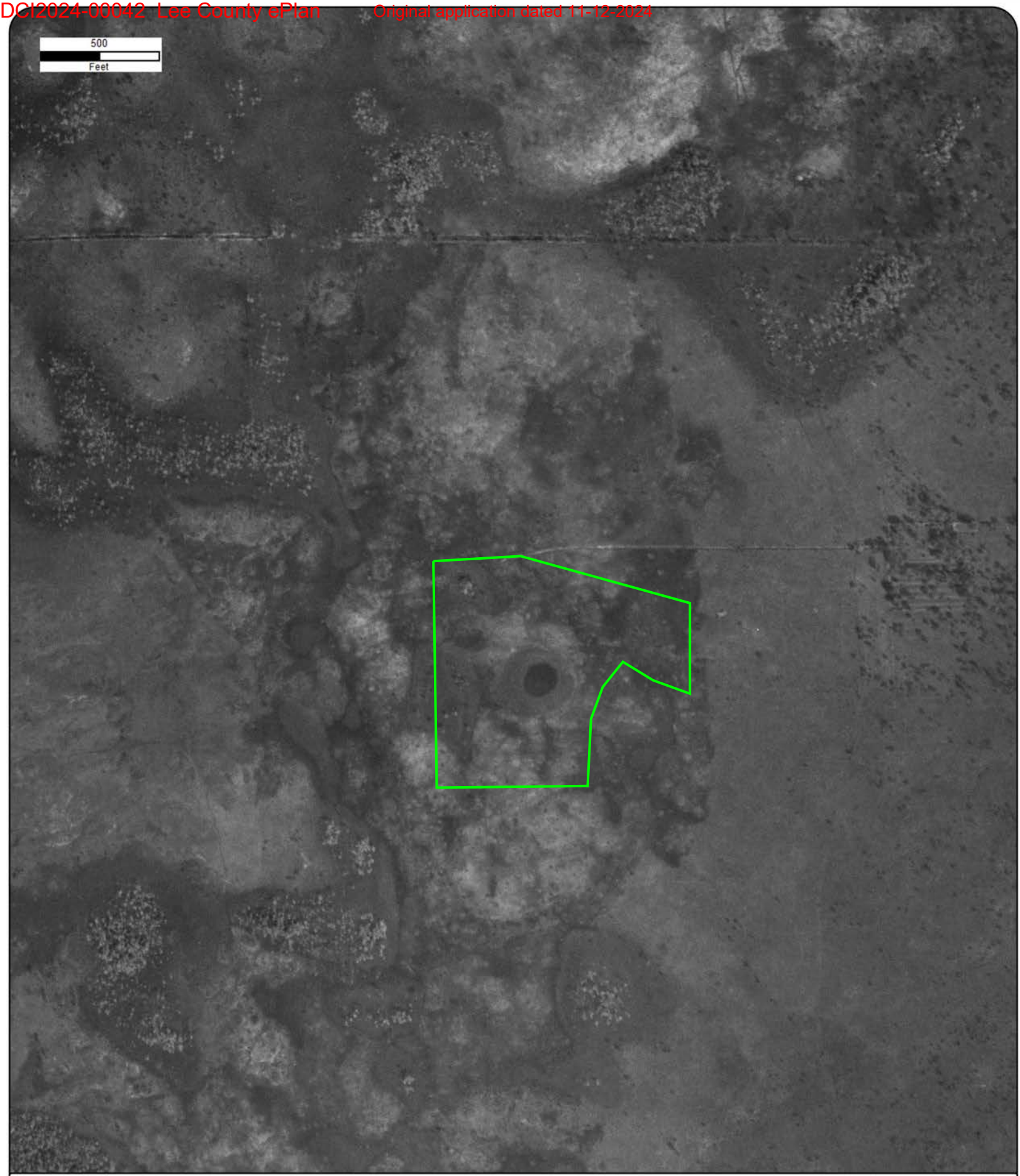


Year: 1953
Source: ASCS
Scale: 1" = 500'
Comment:

Address: Daniels Parkway, Fort Myers, FL
Approx Center: -81.80274907,26.54961857

Order No: 24071100525

ERIS



Year: 1958
Source: USGS
Scale: 1" = 500'
Comment:

Address: Daniels Parkway, Fort Myers, FL
Approx Center: -81.80274907,26.54961857

Order No: 24071100525

ERIS

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024



Year: 1968
Source: FDOT
Scale: 1" = 500'
Comment:

Address: Daniels Parkway, Fort Myers, FL
Approx Center: -81.80274907,26.54961857

Order No: 24071100525

ERIS

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024



Year: 1972
Source: FDOT
Scale: 1" = 500'
Comment:

Address: Daniels Parkway, Fort Myers, FL
Approx Center: -81.80274907,26.54961857

Order No: 24071100525

ERIS

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024



Year: 1979
Source: FDOT
Scale: 1" = 500'
Comment:

Address: Daniels Parkway, Fort Myers, FL
Approx Center: -81.80274907,26.54961857

Order No: 24071100525

ERIS

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024



Year: 1986
Source: FDOT
Scale: 1" = 500'
Comment:

Address: Daniels Parkway, Fort Myers, FL
Approx Center: -81.80274907,26.54961857

Order No: 24071100525

ERIS

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024



Year: 1994
Source: USGS
Scale: 1" = 500'
Comment:

Address: Daniels Parkway, Fort Myers, FL
Approx Center: -81.80274907,26.54961857

Order No: 24071100525

ERIS

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024



Year: 1999
Source: USGS
Scale: 1" = 500'
Comment:

Address: Daniels Parkway, Fort Myers, FL
Approx Center: -81.80274907,26.54961857

Order No: 24071100525

ERIS

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024



Year: 2005
Source: USDA
Scale: 1" = 500'
Comment:

Address: Daniels Parkway, Fort Myers, FL
Approx Center: -81.80274907,26.54961857

Order No: 24071100525

ERIS

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024



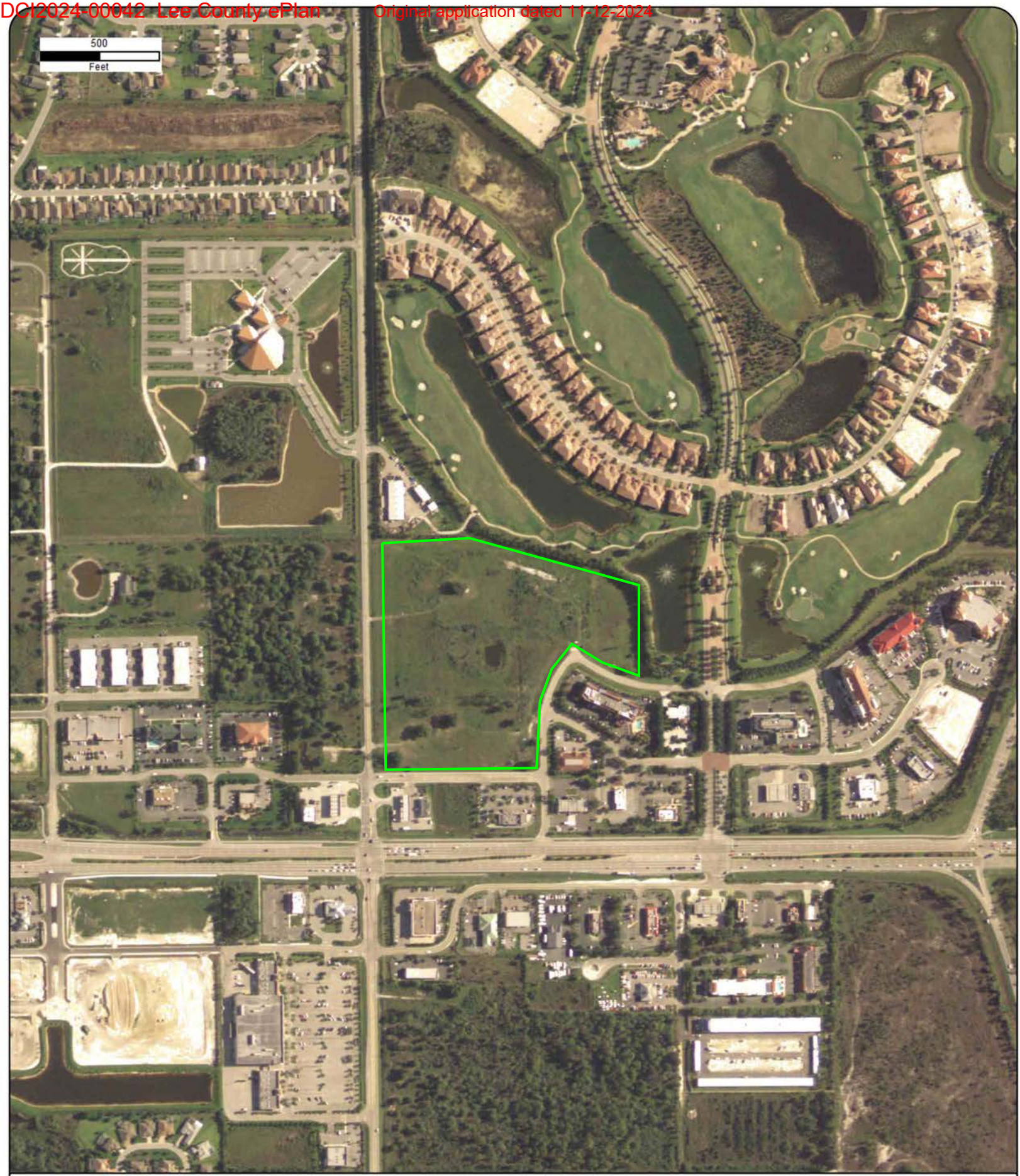
Year: 2006
Source: USDA
Scale: 1" = 500'
Comment:

Address: Daniels Parkway, Fort Myers, FL
Approx Center: -81.80274907,26.54961857

Order No: 24071100525

ERIS

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024



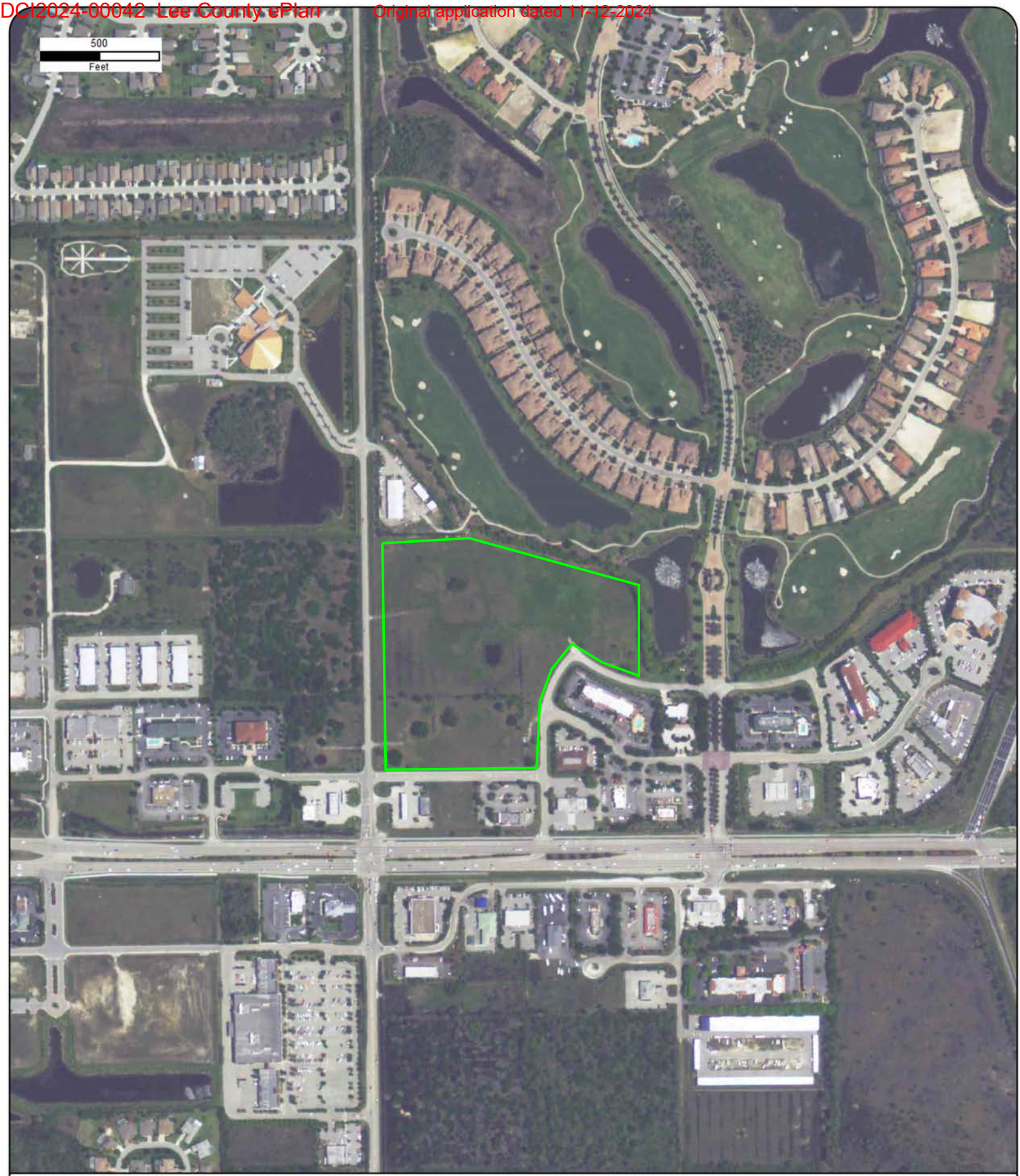
Year: 2007
Source: USDA
Scale: 1" = 500'
Comment:

Address: Daniels Parkway, Fort Myers, FL
Approx Center: -81.80274907,26.54961857

Order No: 24071100525

ERIS

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024



Year: 2010
Source: USDA
Scale: 1" = 500'
Comment:

Address: Daniels Parkway, Fort Myers, FL
Approx Center: -81.80274907,26.54961857

Order No: 24071100525

ERIS

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024



Year: 2013
Source: USDA
Scale: 1" = 500'
Comment:

Address: Daniels Parkway, Fort Myers, FL
Approx Center: -81.80274907,26.54961857

Order No: 24071100525

ERIS

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024



Year: 2015
Source: USDA
Scale: 1" = 500'
Comment:

Address: Daniels Parkway, Fort Myers, FL
Approx Center: -81.80274907,26.54961857

Order No: 24071100525

ERIS

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024



Year: 2017
Source: USDA
Scale: 1" = 500'
Comment:

Address: Daniels Parkway, Fort Myers, FL
Approx Center: -81.80274907,26.54961857

Order No: 24071100525

ERIS

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024



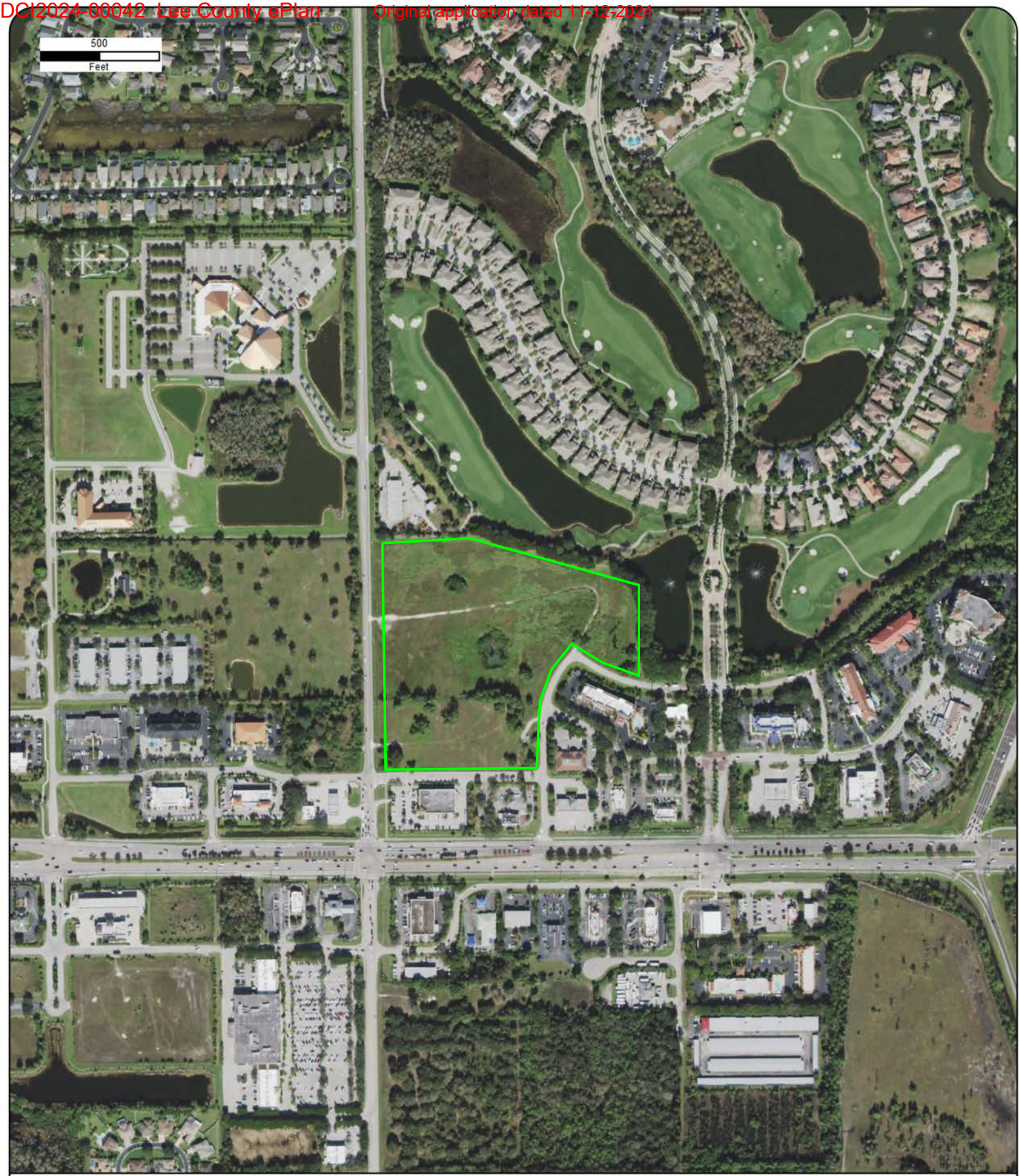
Year: 2019
Source: USDA
Scale: 1" = 500'
Comment:

Address: Daniels Parkway, Fort Myers, FL
Approx Center: -81.80274907,26.54961857

Order No: 24071100525

ERIS

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024



Year: 2021
Source: USDA
Scale: 1" = 500'
Comment:

Address: Daniels Parkway, Fort Myers, FL
Approx Center: -81.80274907,26.54961857

Order No: 24071100525

ERIS

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024



Year: 2023
Source: MAXAR
Scale: 1" = 500'
Comment:

Address: Daniels Parkway, Fort Myers, FL
Approx Center: -81.80274907,26.54961857

Order No: 24071100525

ERIS

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024

ERIS

CITY DIRECTORY

Project Property:	*Daniels Parkway Multi-Family* *Daniels Parkway* *Fort Myers,FL*
Project No:	*043012003*
Requested By:	*Kimley-Horn & Associates, Inc*
Order No:	*24071100525*
Date Completed:	*July 18, 2024*

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DCI2024-00042 Lee County ePlan Original application dated 11-12-2024

July 18, 2024
RE: CITY DIRECTORY RESEARCH
Daniels Parkway
Fort Myers,FL

Thank you for contacting ERIS for an City Directory Search for the site described above. Our staff has conducted a reverse listing City Directory search to determine prior occupants of the subject site and adjacent properties. We have provided the nearest addresses(s) when adjacent addresses are not listed. If we have searched a range of addresses, all addresses in that range found in the Directory are included.

Note: Reverse Listing Directories generally are focused on more highly developed areas. Newly developed areas may be covered in the more recent years, but the older directories will tend to cover only the "central" parts of the city. To complete the search, we have either utilized the ACPL, Library of Congress, State Archives, and/or a regional library or history center as well as multiple digitized directories. These do not claim to be a complete collection of all reverse listing city directories produced.

ERIS has made every effort to provide accurate and complete information but shall not be held liable for missing, incomplete or inaccurate information. To complete this search we used the general range(s) below to search for relevant findings. If you believe there are additional addresses or streets that require searching please contact us at 866-517-5204.

Search Criteria:
8850-9550 of Daniels Pkwy
13000-END of Palomino Ln
Search Notes:
Daniels Parkway is also known as 5000-5200 Daniels Rd in Fort Myers.

Environmental Risk Information Services
A division of Glacier Media Inc.
1.866.517.5204 | info@erisinfo.com | erisinfo.com

Search Results Summary

Date	Source	Comment
2022	DIGITAL BUSINESS DIRECTORY	
2020	DIGITAL BUSINESS DIRECTORY	
2016	DIGITAL BUSINESS DIRECTORY	
2012	DIGITAL BUSINESS DIRECTORY	
2008	DIGITAL BUSINESS DIRECTORY	
2003	DIGITAL BUSINESS DIRECTORY	
2000	DIGITAL BUSINESS DIRECTORY	
1998	DIGITAL BUSINESS DIRECTORY	
1992	POLKS	
1987	POLKS	
1985	COLE	
1982	POLKS	
1977	POLKS	
1972	POLKS	
1968	POLKS	
1964	POLKS	
1960	POLKS	
1956	POLKS	
1950	POLKS	
1945	POLKS	
1941	POLKS	
1935	POLKS	
1927	POLKS	
1924	POLKS	

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024

2022 DANIELS PKWY
SOURCE: DIGITAL BUSINESS DIRECTORY

71 total records. Part 1 of 2

8870 **ADVANTAGE RETIREMENT GROUP**...*FINANCIAL ADVISORY SERVICES*
8870 **ADVANTAGE RETIREMENT GROUP**...*FINANCIAL PLANNING CONSULTANTS*
8911 **AQUA POOL & SPA SUPPLY**...*SWIMMING POOL EQUIPMENT & SUPLS (WHLS)*
8911 **FRESH BAGELS & MORE**...*BAGELS*
8911 **GEL NAIL SPA**...*MANICURING*
8911 **GOODWIN, WILLIAM NP**...*NURSES-PRACTITIONERS*
8911 **JUST 4 PETS WELLNESS CTR LLC**...*VETERINARIANS*
8911 **LIBERTY TITLE**...*TITLE COMPANIES*
8911 **LOPEZ GUTIERRE, JOSE L MD**...*PHYSICIANS & SURGEONS*
8911 **NU IMAGE CLEANERS**...*CLEANERS*
8911 **NU IMAGE CLEANERS**...*LAUNDRIES*
8911 **ORIGAMI KOREAN JAPANESE**...*RESTAURANTS*
8911 **SUNDIAL REALTY OF SW FLORIDA**...*REAL ESTATE*
8951 **ARTISAN EATERY**...*RESTAURANTS*
8951 **DUNKIN DONUTS**...*DOUGHNUTS*
8951 **GOLF ETC**...*GOLF EQUIPMENT & SUPPLIES-RETAIL*
8951 **LIVE MOBILE ATT AUTH RETAILER**...*CELLULAR TELEPHONES (SERVICES)*
8951 **MAC DADDY'S RESTAURANT**...*FOODSCARRY OUT*
8951 **MAC DADDY'S RESTAURANT**...*RESTAURANTS*
8951 **SLAYTON WIRELESS**...*CELLULAR TELEPHONES (SERVICES)*
8955 **BEST WESTERN**...*ECOMMERCE*
8955 **BEST WESTERN**...*HOTELS & MOTELS*
9001 **BARNETT, DAWN**...*INSURANCE*
9001 **EXPERIENCED TITLE ESCROW**...*TITLE COMPANIES*
9001 **FUN REALTY USA INC**...*OFFICES OF REAL ESTATE AGENTS & BROKERS*
9001 **JACK PARKER CORP**...*REAL ESTATE*
9001 **JACK PARKER CORP**...*FEDERAL GOVERNMENT CONTRACTORS*
9001 **PARKER MANAGEMENT FLORIDA LLC**...*LAND COMPANIES*
9001 **SW FL MEDICAL GROUP**...*PHYSICIANS & SURGEONS*
9011 **COMPLETE DENTAL CARE**...*DENTISTS*
9011 **FAMILY DENTAL OF FORT MYERS**...*DENTISTS*
9011 **JAVA NAILS EVENT LOUNGE**...*BEAUTY SALONS*
9011 **JAVA NAILS EVENT LOUNGE**...*HEALTH SPAS*
9011 **MOBILE STORE OPERATORS**...*ALL OTHER GENERAL MERCHANDISE STORES*
9011 **PASEO SALES CTR**...*REAL ESTATE INSPECTION*
9011 **PASEO SALES CTR**...*REAL ESTATE*
9011 **ROSATI'S PIZZA**...*PIZZA*
9011 **STARBUCKS**...*COFFEE SHOPS*
9011 **T MOBILE**...*CELLULAR TELEPHONES (SERVICES)*
9170 **CVS PHARMACY**...*VARIETY STORES*
9170 **CVS PHARMACY**...*CRAFT SUPPLIES*
9170 **CVS/PHARMACY**...*PHARMACIES*
9170 **CVS/PHARMACY**...*GROCERSWHOLESALE*
9200 **KINGS CAR WASH**...*AUTOMOBILE DETAIL & CLEAN-UP SERVICE*
9200 **KINGS CAR WASH**...*CAR WASHING & POLISHING*
9200 **KINGS CAR WASH**...*BOAT REPAIRING*
9200 **KINGS CAR WASH**...*MANUFACTURERS DISTRS & INDL PRODUCTS*
9211 **BURGER KING**...*FOODS-CARRY OUT*
9211 **BURGER KING**...*CAFES*
9211 **BURGER KING**...*RESTAURANTS*
9230 **BRIGHTWAY INSURANCE**...*INSURANCE*
9230 **COIN SHOP**...*COIN DEALERS SUPPLIES & ETC*
9230 **TUFFY AUTO SVC CTR**...*BRAKE SERVICE*
9230 **TUFFY AUTO SVC CTR**...*AUTOMOBILE REPAIRING & SERVICE*
9260 **AMERICAN VAN & CAMPER CTR**...*MOTOR HOMES-RETAIL*
9260 **AMERICAN VAN & CAMPER CTR**...*RECREATIONAL VEHICLES*
9260 **BONITA BEACH BUGGYS**...*NONCLASSIFIED ESTABLISHMENTS*
9260 **BONITA BEACH BUGGYS**...*AUTOMOBILE DEALERS-USED CARS*
9281 **DUNKIN' DONUTS**...*DOUGHNUTS*
9281 **HESS EXPRESS**...*ALTERNATIVE FUELS*
9281 **HESS EXPRESS**...*SERVICE STATIONS-GASOLINE & OIL*
9281 **HESS EXPRESS**...*CONVENIENCE STORES*
9281 **HESS EXPRESS**...*GROCERS-RETAIL*
9290 **ARBY'S**...*RESTAURANTS*
9290 **ARBY'S**...*FOODS-CARRY OUT*
9290 **ARBY'S**...*CAFES*

Part 2 of 2

9301 **WENDY'S**...*CAFES*
9301 **WENDY'S**...*RESTAURANTS*
9301 **WENDY'S**...*FOODS-CARRY OUT*
9400 **TACO BELL**...*RESTAURANTS*
9420 **WAFFLE HOUSE**...*RESTAURANTS*

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024

2022 PALOMINO LN

SOURCE: DIGITAL BUSINESS DIRECTORY

13060 **POPE JOHN XXIII CATHOLIC CHR**...CHURCHES
13060 **POPE JOHN XXIII CATHOLIC CHR**...MISSIONS
13420 **7 ELEVEN**...SERVICE STATIONS-GASOLINE & OIL
13420 **7 ELEVEN**...CONVENIENCE STORES
13420 **7 ELEVEN**...ALTERNATIVE FUELS

2020 DANIELS PKWY

SOURCE: DIGITAL BUSINESS DIRECTORY

74 total records. Part 1 of 2

8870 **ADVANTAGE RETIREMENT GROUP**...FINANCIAL ADVISORY SERVICES
8870 **ADVANTAGE RETIREMENT GROUP**...FINANCIAL PLANNING CONSULTANTS
8911 **AQUA POOL & SPA SUPPLY**...SWIMMING POOL EQUIPMENT & SUPLS (WHLS)
8911 **FRESH BAGELS & MORE**...BAGELS
8911 **GEL NAIL SPA**...MANICURING
8911 **GOODWIN, WILLIAM NP**...NURSES-PRACTITIONERS
8911 **JUST 4 PETS WELLNESS CTR LLC**...VETERINARIANS
8911 **LIBERTY TITLE**...TITLE COMPANIES
8911 **LOPEZ-GUTIERRE, JOSE L MD**...PHYSICIANS & SURGEONS
8911 **NU IMAGE CLEANERS**...LAUNDRIES
8911 **NU IMAGE CLEANERS**...CLEANERS
8911 **ORIGAMI KOREAN JAPANESE**...RESTAURANTS
8911 **SUNDIAL REALTY OF SW FLORIDA**...REAL ESTATE
8951 **ARTISAN EATERY**...RESTAURANTS
8951 **DUNKIN DONUTS**...DOUGHNUTS
8951 **GOLF ETC**...GOLF EQUIPMENT & SUPPLIES-RETAIL
8951 **MAC DADDY'S RESTAURANT**...FOODSCARRY OUT
8951 **MAC DADDY'S RESTAURANT**...RESTAURANTS
8951 **SLAYTON WIRELESS**...CELLULAR TELEPHONES (SERVICES)
8955 **BEST WESTERN**...HOTELS & MOTELS
8955 **BEST WESTERN**...ECOMMERCE
9001 **BARNETT, DAWN**...INSURANCE
9001 **EXPERIENCED TITLE ESCROW**...TITLE COMPANIES
9001 **FUN REALTY USA INC**...OFFICES OF REAL ESTATE AGENTS & BROKERS
9001 **JACK PARKER CORP**...FEDERAL GOVERNMENT CONTRACTORS
9001 **JACK PARKER CORP**...REAL ESTATE
9001 **PARKER MANAGEMENT FLORIDA LLC**...LAND COMPANIES
9001 **SW FL MEDICAL GROUP**...PHYSICIANS & SURGEONS
9011 **COMPLETE DENTAL CARE**...DENTISTS
9011 **FAMILY DENTAL OF FORT MYERS**...DENTISTS
9011 **JAVA NAILS EVENT LOUNGE**...HEALTH SPAS
9011 **JAVA NAILS EVENT LOUNGE**...BEAUTY SALONS
9011 **MOBILE STORE OPERATORS**...ALL OTHER GENERAL MERCHANDISE STORES
9011 **PASEO SALES CTR**...REAL ESTATE
9011 **PASEO SALES CTR**...REAL ESTATE INSPECTION
9011 **ROSATI'S PIZZA**...PIZZA
9011 **STARBUCKS**...COFFEE SHOPS
9011 **T-MOBILE**...CELLULAR TELEPHONES (SERVICES)
9090 **BB&T**...DIAGNOSTIC IMAGING CENTERS
9090 **BB&T**...REAL ESTATE LOANS
9090 **BB&T**...BANKS
9170 **CVS PHARMACY**...VARIETY STORES
9170 **CVS PHARMACY**...CRAFT SUPPLIES
9170 **CVS/PHARMACY**...GROCERSWHOLESALE
9170 **CVS/PHARMACY**...PHARMACIES
9200 **KINGS CAR WASH**...AUTOMOBILE DETAIL & CLEAN-UP SERVICE
9200 **KINGS CAR WASH**...BOAT REPAIRING
9200 **KINGS CAR WASH**...MANUFACTURERS DISTRS & INDL PRODUCTS
9200 **KINGS CAR WASH**...CAR WASHING & POLISHING
9211 **BURGER KING**...FOODS-CARRY OUT
9211 **BURGER KING**...RESTAURANTS
9211 **BURGER KING**...CAFES
9230 **BRIGHTWAY INSURANCE**...INSURANCE
9230 **COIN SHOP**...COIN DEALERS SUPPLIES & ETC
9230 **TUFFY AUTO SVC CTR**...BRAKE SERVICE
9230 **TUFFY AUTO SVC CTR**...AUTOMOBILE REPAIRING & SERVICE
9260 **AMERICAN VAN & CAMPER CTR**...MOTOR HOMES-RETAIL
9260 **AMERICAN VAN & CAMPER CTR**...RECREATIONAL VEHICLES
9260 **BONITA BEACH BUGGYS**...AUTOMOBILE DEALERS-USED CARS
9260 **BONITA BEACH BUGGYS**...NONCLASSIFIED ESTABLISHMENTS
9281 **DUNKIN' DONUTS**...DOUGHNUTS
9281 **FOOD MART**...CONVENIENCE STORES
9281 **HESS EXPRESS**...GROCERS-RETAIL
9281 **HESS EXPRESS**...CONVENIENCE STORES
9281 **HESS EXPRESS**...SERVICE STATIONS-GASOLINE & OIL
9281 **HESS EXPRESS**...ALTERNATIVE FUELS
9290 **ARBY'S**...FOODS-CARRY OUT

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2020 DANIELS PKWY

SOURCE: DIGITAL BUSINESS DIRECTORY

Part 2 of 2

9290	**ARBY'S**...*CAFES*
9290	**ARBY'S**...*RESTAURANTS*
9301	**WENDY'S**...*CAFES*
9301	**WENDY'S**...*FOODS-CARRY OUT*
9301	**WENDY'S**...*RESTAURANTS*
9400	**TACO BELL**...*RESTAURANTS*
9420	**WAFFLE HOUSE**...*RESTAURANTS*

2020 PALOMINO LN

SOURCE: DIGITAL BUSINESS DIRECTORY

13060	**POPE JOHN XXIII CATHOLIC CHR**...*CHURCHES*
13060	**POPE JOHN XXIII CATHOLIC CHR**...*MISSIONS*
13420	**7-ELEVEN**...*CONVENIENCE STORES*
13420	**7-ELEVEN**...*SERVICE STATIONS-GASOLINE & OIL*
13420	**7-ELEVEN**...*ALTERNATIVE FUELS*

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2016 DANIELS PKWY

SOURCE: DIGITAL BUSINESS DIRECTORY

8870 **ADVANTAGE RETIREMENT GROUP**...*FINANCIAL ADVISORY SERVICES*
8911 **AQUA POOL & SPA SUPPLY**...*SWIMMING POOL EQUIPMENT & SUPLS (WHLS)*
8911 **FRESH BAGELS & MORE**...*BAGELS*
8911 **LIBERTY TITLE**...*TITLE COMPANIES*
8911 **LOPEZ-GUTIERRE, JOSE L MD**...*PHYSICIANS & SURGEONS*
8911 **NU IMAGE CLEANERS**...*CLEANERS*
8911 **SUNDIAL REALTY OF SW FLORIDA**...*REAL ESTATE*
8951 **ATM**...*AUTOMATED TELLER MACHINES*
8951 **MAC DADDY'S RESTAURANT**...*RESTAURANTS*
8955 **BEST WESTERN**...*HOTELS & MOTELS*
8971 **F M A HOSPITALISTS**...*PHYSICIANS & SURGEONS*
9001 **BARNETT, DAWN**...*INSURANCE*
9001 **CLUB TEAM**...*REAL ESTATE*
9001 **FIRST TITLE OF SW FLORIDA**...*TITLE COMPANIES*
9001 **FUN REALTY USA INC**...*OFFICES OF REAL ESTATE AGENTS & BROKERS*
9001 **HERITAGE TITLE INSURANCE LTD**...*TITLE COMPANIES*
9001 **JACK PARKER CORP**...*FEDERAL GOVERNMENT CONTRACTORS*
9011 **COMPLETE DENTAL CARE**...*DENTISTS*
9011 **FAMILY DENTAL OF FORT MYERS**...*DENTISTS*
9011 **JAVA NAILS EVENT LOUNGE**...*BEAUTY SALONS*
9011 **MOBILE STORE OPERATORS**...*ALL OTHER GENERAL MERCHANDISE STORES*
9011 **PASEO SALES CTR**...*REAL ESTATE*
9011 **STARBUCKS**...*COFFEE SHOPS*
9090 **BB&T**...*AUTOMATED TELLER MACHINES*
9090 **BB&T**...*BANKS*
9090 **BBT ATM**...*AUTOMATED TELLER MACHINES*
9170 **CVS PHARMACY**...*VARIETY STORES*
9170 **CVS/PHARMACY**...*PHARMACIES*
9170 **SUNTRUST ATM**...*AUTOMATED TELLER MACHINES*
9200 **KINGS CAR WASH**...*CAR WASHING & POLISHING*
9200 **KINGS CAR WASH**...*AUTOMOBILE DETAIL & CLEAN-UP SERVICE*
9211 **BURGER KING**...*RESTAURANTS*
9211 **BURGER KING**...*FOODS-CARRY OUT*
9230 **BRIGHTWAY INSURANCE**...*INSURANCE*
9230 **TUFFY AUTO SVC CTR**...*AUTOMOBILE REPAIRING & SERVICE*
9230 **VIP ONE PRICE DRY CLEANERS**...*CLEANERS*
9260 **AMERICAN VAN & CAMPER CTR**...*MOTOR HOMES-RETAIL*
9260 **AMERICAN VAN & CAMPER CTR**...*RECREATIONAL VEHICLES*
9260 **BONITA BEACH BUGGYS**...*NONCLASSIFIED ESTABLISHMENTS*
9260 **BONITA BEACH BUGGYS**...*USED CAR DEALERS*
9281 **HESS EXPRESS**...*SERVICE STATIONS-GASOLINE & OIL*
9281 **HESS EXPRESS**...*GROCERS-RETAIL*
9290 **ARBY'S**...*FOODS-CARRY OUT*
9290 **ARBY'S**...*RESTAURANTS*
9301 **WENDY'S**...*FOODS-CARRY OUT*
9301 **WENDY'S**...*RESTAURANTS*
9400 **RACE WAY**...*SERVICE STATIONS-GASOLINE & OIL*
9400 **RACE WAY**...*ALTERNATIVE FUELS*
9400 **RACETRAC**...*SERVICE STATIONS-GASOLINE & OIL*
9420 **WAFFLE HOUSE**...*RESTAURANTS*
9420 **WAFFLE HOUSE**...*FOODS-CARRY OUT*
9430 **TACO BELL**...*FOODS-CARRY OUT*
9430 **TACO BELL**...*RESTAURANTS*

2016 PALOMINO LN

SOURCE: DIGITAL BUSINESS DIRECTORY

13060 **POPE JOHN XXIII CATHOLIC CHR**...*CHURCHES*
13420 **7-ELEVEN**...*CONVENIENCE STORES*
13420 **7-ELEVEN**...*SERVICE STATIONS-GASOLINE & OIL*
13420 **CITIBANK ATM**...*AUTOMATED TELLER MACHINES*

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2012 DANIELS PKWY
SOURCE: DIGITAL BUSINESS DIRECTORY

116 total records. Part 1 of 2

8870 BEAZER HOMES DANFORTH LAKES...SINGLE-FAMILY HOUSE CONSTRUCTION
8870 FLORIDA GULF BANK...BANKS
8870 FLORIDA GULF BANK...COMMERCIAL BANKING
8870 FLORIDA GULF BANK...NATIONAL COML BANKS
8911 AQUA POOL & SPA SUPPLY...SWIMMING POOL EQUIPMENT & SUPLS (WHLS)
8911 BELLA ROSA ITALIAN GRILL...FULL-SERVICE RESTAURANTS
8911 BELLA ROSA ITALIAN GRILL...ITALIAN MENU
8911 BELLA ROSA ITALIAN GRILL...RESTAURANTS
8911 CARRIAGE CLASS CLEANERS...DRYCLEANING & LAUNDRY SVCS
8911 CARRIAGE CLASS CLEANERS...GMT PRESSG,CLRS AGT
8911 DAWSON INSURANCE...INSURANCE
8911 FRESH BAGELS & MORE...BAGELS
8911 FRESH BAGELS & MORE...SNACK & NONALCOHOLIC BEVERAGE BARS
8911 FRESH BAGELS & MORE...RETAIL BAKERIES
8911 MORGAN & ASSOC...TITLE COMPANIES
8911 MORGAN & ASSOC...NCLASSIFIABLE ESTAB
8911 MORGAN & ASSOC...TITLE ABSTRACT & SETTLEMENT OFFICES
8911 NU IMAGE CLEANERS...GMT PRESSG,CLRS AGT
8911 NU IMAGE CLEANERS...TAILORS
8911 NU IMAGE CLEANERS...CLEANERS
8911 NU IMAGE CLEANERS...DRYCLEANING & LAUNDRY SVCS
8911 ROYAL PALM MEDICAL GROUP INC...CLINICS
8911 SWEET THINGS COFFEE & ICE CRM...SNACK & NONALCOHOLIC BEVERAGE BARS
8911 SWEET THINGS COFFEE & ICE CRM...QUICK SERV ICE CREAM/YOGURT
8911 TOPCARE MD MEDICAL CTR...PHYSICIANS & SURGEONS
8951 MAC DADDY'S RESTAURANT...RESTAURANTS
8955 BEST WESTERN...EATING PLACE
8955 BEST WESTERN AIRPORT INN...HOTELS & MOTELS
8955 BEST WESTERN FT MYERS AIRPORT...HOTELS & MOTELS, EXCEPT CASINO HOTELS
8955 BEST WESTERN INN...HOTELS & MOTELS
8955 BEST WESTERN-FT MYERS AIRPORT...HOTELS & MOTELS
9001 CHICHESTER, DIONNE...INSURANCE
9001 CHICHESTER, DIONNE...INSURANCE AGENCIES & BROKERAGES
9001 CLUB TEAM...CIVIL & SOCIAL ORGANIZATIONS
9001 CLUB TEAM...REAL ESTATE
9001 FIRST TITLE OF SW FLORIDA...TITLE COMPANIES
9001 FIRST TITLE OF SW FLORIDA...TITLE ABSTRACT & SETTLEMENT OFFICES
9001 FIRST TITLE OF SW FLORIDA...TITLE ABSTRACT OFFS
9001 FIRST TITLE OF SW FLORIDA INC...TITLE COMPANIES
9001 FIRST TITLE OF SW FLORIDA INC...TITLE ABSTRACT OFFS
9001 HERITAGE TITLE INSURANCE LTD...TITLE COMPANIES
9001 HERITAGE TITLE INSURANCE LTD...TITLE INSURANCE CARRIER
9001 JACK PARKER CORP...HOME BUILDERS
9001 JACK PARKER CORP...NEW SINGLE-FAMILY GENERAL CONTRS
9001 JACK PARKER CORP...NEW CONST 1-FAM HOUSE
9001 JACK PARKER SOUTHEAST CONSTR...GENERAL CONTRACTORS
9001 MEDIFIRST LLC...CLINICS
9001 MYSTIQUE DEVELOPMENT LLC...OPERATIVE BUILDERS
9001 PARKER JACK SOUTHEAST CNSTR...GENERAL CONTRACTOR MULTI FAMILY HOME CONSTRUCTION
9001 ROSS MORTGAGE...REAL ESTATE LOANS
9001 STATE FARM INSURANCE...INSURANCE AGENTS,BRKR
9001 STATE FARM INSURANCE...INSURANCE AGENCIES & BROKERAGES
9001 STATE FARM INSURANCE...INSURANCE
9001 STOCK CONSTRUCTION...NEW SINGLE-FAMILY GENERAL CONTRS
9001 STOCK CONSTRUCTION...GEN REMOD 1-FAM HOUSE
9001 STOCK CONSTRUCTION...GENERAL CONTRACTORS
9011 PASEO...OFFICES OF REAL ESTATE AGENTS & BROKERS
9011 PASEO...REAL ESTATE AGT,MGR
9090 BB&T...BANKS
9090 COLONIAL BANK...NATIONAL COML BANKS
9090 COLONIAL BANK...COMMERCIAL BANKING
9170 CVS PHARMACY...PHARMACIES
9170 CVS PHARMACY...DRUG,PROPRIETARY STR
9170 CVS PHARMACY...PHARMACIES & DRUG STORES
9170 ECKERD DRUGS...PHARMACIES

Part 2 of 2

9170 SUNTRUST ATM...AUTOMATED TELLER MACHINES
9200 KING'S AUTO SPA & DETAIL CTR...CAR WASHING & POLISHING
9200 KINGS AUTO SPA...CAR WASHES
9200 KINGS AUTO SPA...CARWASHES
9211 BURGER KING...FULL-SERVICE RESTAURANTS
9211 BURGER KING...EATING PLACE
9211 BURGER KING...RESTAURANTS
9211 BURGER KING...QUICK SERV BURGER
9230 BRIGHTWAY INSURANCE...INSURANCE
9230 BRIGHTWAY, AVENUES...INSURANCE
9230 EAGLE CLEANERS INC...CLEANERS
9230 EAGLE CLEANERS INC...DRYCLEANING & LAUNDRY SVCS
9230 EAGLE CLEANERS INC...GMT PRESSG,CLRS AGT
9230 HOMES.COM INC...MANUFACTURED, MOBILE, HOME DEALERS
9230 KEY REAL ESTATE ADVISORS...OFFICES OF REAL ESTATE AGENTS & BROKERS
9230 MILLER, DAVID...INSURANCE
9230 RAMOS, AIDA H...OFFICES OF REAL ESTATE AGENTS & BROKERS
9230 TUFFY AUTO SVC CTR...AUTOMOBILE REPAIRING & SERVICE
9230 TUFFY AUTO SVC CTR...AUTO EXHAUST SYS RP
9230 TUFFY AUTO SVC CTR...GENERAL AUTOMOTIVE REPAIR
9230 VIP ONE PRICE DRY CLEANERS...CLEANERS
9260 AMERICAN VAN & CAMPER CTR...RECREATIONAL VEHICLES
9260 AMERICAN VAN & CAMPER CTR INC...RECREATIONAL VEHICLE DEALERS
9260 AMERICAN VAN & CAMPER CTR INC...RECREATIONAL VH DLR
9260 AMERICAN VAN & CAMPER CTR INC...VAN & TRUCK CONVERSIONS & ACCESSORIES
9260 WISE ENTERPRISES SOUTHWEST FLA...RECREATIONAL VEHICLE DEALERS
9281 HESS 09330...GASOLINE SERVICE STATION RET GROCERIES
9281 HESS CORP...SERVICE STATIONS-GASOLINE & OIL
9281 PNC ATM...AUTOMATED TELLER MACHINES
9290 ARBY'S...RESTAURANTS
9290 ARBYS...FULL-SERVICE RESTAURANTS
9290 ARBYS...EATING PLACE
9290 ARBYS ROAST BEEF...QUICK SERV ROAST BEEF
9301 WENDY'S...RESTAURANTS
9301 WENDYS...EATING PLACE
9301 WENDYS...QUICK SERV BURGER
9301 WENDYS...FULL-SERVICE RESTAURANTS
9301 WENDYS...RESTAURANTS
9400 RACETRAC...GASOLINE SERVICE STATION RET GROCERIES
9400 RACETRAC PETROLEUM...CONVENIENCE STORES
9400 RACETRAC PETROLEUM INC...OTHER GASOLINE STATIONS
9400 RACETRAC PETROLEUM INC...SERVICE STATIONS-GASOLINE & OIL
9400 RACETRAC SERVICE STATION...GASOLINE SV STATION
9400 RACEWAY...SERVICE STATIONS-GASOLINE & OIL
9420 WAFFLE HOUSE...FULL-SERVICE RESTAURANTS
9420 WAFFLE HOUSE...EATING PLACE
9420 WAFFLE HOUSE...RESTAURANTS
9420 WAFFLE HOUSE RESTAURANT...COFFEE SHOP
9430 TACO BELL...RESTAURANTS
9430 TACO BELL...QUICK SERV MEXICAN
9430 TACO BELL...FULL-SERVICE RESTAURANTS

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2012 PALOMINO LN

SOURCE: DIGITAL BUSINESS DIRECTORY

13060 **POPE JOHN XXII CATHOLIC CHURCH**...CHURCHES
13060 **POPE JOHN XXII CATHOLIC CHURCH**...RELIGIOUS ORGANIZATION
13060 **POPE JOHN XXIII CATHOLIC CHR**...CHURCHES
13060 **POPE JOHN XXIII CATHOLIC CHR**...CATHOLIC CHURCH
13420 **7 ELEVEN**...CONVENIENCE STORES
13420 **7-ELEVEN**...CONVENIENCE STORES
13420 **CITIBANK ATM**...AUTOMATED TELLER MACHINES

2008 DANIELS PKWY

SOURCE: DIGITAL BUSINESS DIRECTORY

8870 **BEAZER HOMES DANFORTH LAKES**...SINGLE-FAMILY HOUSE CONSTRUCTION
8870 **FLORIDA GULF BANK**...NATIONAL COML BANKS
8911 **BELLA ROSA ITALIAN GRILL**...ITALIAN MENU
8911 **BELLA ROSA ITALIAN GRILL**...RESTAURANTS
8911 **CARRIAGE CLASS CLEANERS**...GMT PRESSG,CLRS AGT
8911 **DAWSON INSURANCE**...INSURANCE
8911 **ELITE BODY PHYSIQUE**...PHYSICAL FITNESS FACILITY
8911 **FRESH BAGELS & MORE**...RETAIL BAKERIES
8911 **HOUSING CONNECTION**...REAL ESTATE AGT,MGR
8911 **HOUSING CONNECTION**...REAL ESTATE
8911 **HOUSING CONNECTION INC**...REAL ESTATE BROKER
8911 **MORGAN & ASSOC**...NCLASSIFIABLE ESTAB
8911 **NU IMAGE CLEANERS**...GMT PRESSG,CLRS AGT
8911 **NU IMAGE CLEANERS**...TAILORS
8911 **SPECIFIC CARE CHIROPRACTIC**...CHIROPRACTORS DC
8911 **SPECIFIC CARE CHIROPRACTIC**...CHIROPRACTORS OFF
8911 **SPECIFIC CHIROPRACTIC CARE**...CHIROPRACTORS DC
8911 **SWEET THINGS COFFEE & ICE CRM**...QUICK SERV ICE CREAM/YOGURT
8955 **BEST WESTERN**...EATING PLACE
8955 **BEST WESTERN INN**...HOTELS & MOTELS
9001 **FIRST TITLE OF SW FLORIDA**...TITLE ABSTRACT OFFS
9001 **HERITAGE TITLE INSURANCE LTD**...TITLE INSURANCE CARRIER
9001 **JACK PARKER CORP**...NEW CONST 1-FAM HOUSE
9001 **JACK PARKER CORP**...HOME BUILDERS
9001 **JACK PARKER SOUTHEAST CONSTR**...GENERAL CONTRACTORS
9001 **MYSTIQUE DEVELOPMENT LLC**...OPERATIVE BUILDERS
9001 **PARKER JACK SOUTHEAST CNSTR**...GENERAL CONTRACTOR MULTI FAMILY HOME CONSTRUCTION
9001 **STATE FARM INSURANCE**...INSURANCE AGENTS,BRKR
9001 **STOCK CONSTRUCTION**...GEN REMOD 1-FAM HOUSE
9011 **PASEO**...REAL ESTATE AGT,MGR
9090 **COLONIAL BANK**...NATIONAL COML BANKS
9170 **CVS PHARMACY**...DRUG,PROPRIETARY STR
9170 **ECKERD DRUGS**...PHARMACIES
9200 **KINGS AUTO SPA**...CARWASHES
9211 **BURGER KING**...QUICK SERV BURGER
9211 **BURGER KING**...EATING PLACE
9230 **ALOTAHOME.COM**...MOBILE HOMES-DEALERS
9230 **EAGLE CLEANERS INC**...GMT PRESSG,CLRS AGT
9230 **EAGLE CLEANERS INC**...CLEANERS
9230 **KEY REAL ESTATE ADVISORS**...REAL ESTATE AGT,MGR
9230 **TUFFY AUTO SVC CTR**...AUTO EXHAUST SYS RP
9230 **TUFFY AUTO SVC CTR**...AUTOMOBILE REPAIRING & SERVICE
9260 **AMERICAN VAN & CAMPER CTR INC**...RECREATIONAL VH DLR
9260 **AMERICAN VAN & CAMPER CTR INC**...VAN & TRUCK CONVERSIONS & ACCESSORIES
9260 **WISE ENTERPRISES SOUTHWEST FLA**...RECREATIONAL VEHICLE DEALERS
9281 **HESS 09330**...GASOLINE SERVICE STATION RET GROCERIES
9290 **ARBYS**...EATING PLACE
9290 **ARBYS**...RESTAURANTS
9290 **ARBYS ROAST BEEF**...QUICK SERV ROAST BEEF
9301 **WENDYS**...EATING PLACE
9301 **WENDYS**...RESTAURANTS
9301 **WENDYS**...QUICK SERV BURGER
9400 **RACETRAC**...GASOLINE SERVICE STATION RET GROCERIES
9400 **RACETRAC PETROLEUM INC**...SERVICE STATIONS-GASOLINE & OIL
9400 **RACETRAC SERVICE STATION**...GASOLINE SV STATION
9420 **WAFFLE HOUSE**...EATING PLACE
9420 **WAFFLE HOUSE RESTAURANT**...COFFEE SHOP
9430 **TACO BELL**...QUICK SERV MEXICAN
9430 **TACO BELL**...RESTAURANTS

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2008 PALOMINO LN

SOURCE: DIGITAL BUSINESS DIRECTORY

13060 **POPE JOHN XXIII CATHOLIC CHR**...*CHURCHES*
13060 **POPE JOHN XXIII CATHOLIC CHR**...*CATHOLIC CHURCH*
13400 **C TARKOWSKI**...*RESIDENTIAL*
13420 **7-ELEVEN**...*CONVENIENCE STORES*

2003 DANIELS PKWY

SOURCE: DIGITAL BUSINESS DIRECTORY

8870 **BEAZER HOMES AT DANFORTH LAKES**
8911 **BELLA ROSA**...*STEAK AND BARBECUE RESTAURANTS*
8911 **HOUSING CONNECTION**
8951 **JOHNNIE'S RESTAURANT**...*STEAK AND BARBECUE RESTAURANTS*
8951 **WOODY'S BARBECUE**
8955 **BEST WESTERN INN**...*MOTELS*
9211 **BURGER KING**...*STEAK AND BARBECUE RESTAURANTS*
9260 **AMERICAN VAN & CAMPER CTR**
9290 **ARBY'S**...*STEAK AND BARBECUE RESTAURANTS*
9301 **WENDY'S**...*STEAK AND BARBECUE RESTAURANTS*
9400 **RACETRAC PETROLEUM INC**
9420 **WAFFLE HOUSE**...*STEAK AND BARBECUE RESTAURANTS*

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2003 PALOMINO LN

SOURCE: DIGITAL BUSINESS DIRECTORY

13400 **JOSEPH & MAY RADOSIN**...*RESIDENTIAL*
13420 **7-ELEVEN FOOD STORE**

2000 DANIELS PKWY

SOURCE: DIGITAL BUSINESS DIRECTORY

8870 **LEGENDS DESIGN CTR**
8951 **SHONEY'S RESTAURANT**...*STEAK AND BARBECUE RESTAURANTS*
8955 **SHONEY'S INN & SUITES**...*MOTELS*
9211 **BURGER KING**...*STEAK AND BARBECUE RESTAURANTS*
9281 **BLIMPIE SUBS & SALADS**...*STEAK AND BARBECUE RESTAURANTS*
9290 **ARBY'S**...*STEAK AND BARBECUE RESTAURANTS*
9301 **WENDY'S**...*STEAK AND BARBECUE RESTAURANTS*
9400 **RACETRAC PETROLEUM INC**
9420 **WAFFLE HOUSE**...*STEAK AND BARBECUE RESTAURANTS*
9430 **TACO BELL**...*STEAK AND BARBECUE RESTAURANTS*

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2000 PALOMINO LN

SOURCE: DIGITAL BUSINESS DIRECTORY

13400 **JOSEPH RADOSIN**...*RESIDENTIAL*

1998 DANIELS PKWY

SOURCE: DIGITAL BUSINESS DIRECTORY

9290 **ARBYS ROAST BEEF**...*EATING PLACES*
9301 **WENDYS OLD FASHIONED HAMBURGERS**
9400 **RACETRAC PETROLEUM**...*CRUDE PETROLEUM AND NATURAL GAS*
9420 **WAFFLE HOUSE THE**
9430 **TACO BELL**...*EATING PLACES*

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1998 PALOMINO LN

SOURCE: DIGITAL BUSINESS DIRECTORY

NO LISTING FOUND

1992 DANIELS PKWY

SOURCE: POLKS

5980	**HENDERSON KENNETH M**
9281	**HESS STATIONS**
9400	**RACETRAC PETROLEUM GAS STA**
9450	**VACANT**

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1992 PALOMINO LN

SOURCE: POLKS

12700	**POKORNY DOUGLAS & CAROL**
13201	**VACANT**
13400	**RADDSON JOSEPH & MAY E**
13410	**VACANT**

1987 DANIELS PKWY

SOURCE: POLKS

9281	**NEWMAN'S GAS & SHOP**
9400	**RACETRAC PETROLEUM GAS STA**

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1987 PALOMINO LN

SOURCE: POLKS

120	GARDNER STABLES
13201	READER ELLARD N
13400	SMIZER MAY
13401	DYESS EVELYN MRS

1985 DANIELS PKWY

SOURCE: COLE

0	A L WILLIAMS
0	ANDREW NYCHYK JR
0	ARTHUR F VANGARSEL
0	BERNARD COLAS
0	BILL COOK
0	CROWN OF LIFE
0	F O'NEILL
0	HORIZON CMTY CHRH
0	J N SKINNER
0	J W DARLEY
0	JOE D JOHNSON
0	JOSEPH H BURGESS
0	K M HENDERSON
0	MARGARET CALANDRA
0	MICHAEL W GROGAN
0	ORNAMENTAL COLUMNS
0	PSTR RODNEY BUSCH
0	REV E S ANDERSON

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1985 PALOMINO LN

SOURCE: COLE

0	JACK CLEMENT
0	R D ATCHISON
0	ARTHUR BROWER
0	CLARENCE DYESS
0	E N READER
0	ERNEST B FIELDS
0	EVERETT E OSIER
0	GARDNER STABLES
0	JACK CLEMENT
0	JOHN H HEATON
0	LEON SMIZER

1982 DANIELS PKWY

SOURCE: POLKS

RANGE NOT LISTED

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1982 PALOMINO LN	1977 DANIELS PKWY
SOURCE: POLKS	*SOURCE: POLKS*
140 **BERGQUIST BETTY**	**RANGE NOT LISTED**

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1977 PALOMINO LN

SOURCE: POLKS

STREET NOT LISTED

1972 DANIELS PKWY

SOURCE: POLKS

STREET NOT LISTED

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024

1972 PALOMINO LN

SOURCE: POLKS

STREET NOT LISTED

1968 DANIELS PKWY

SOURCE: POLKS

STREET NOT LISTED

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024

1968 PALOMINO LN

SOURCE: POLKS

STREET NOT LISTED

1964 DANIELS PKWY

SOURCE: POLKS

STREET NOT LISTED

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024

1964 PALOMINO LN

SOURCE: POLKS

STREET NOT LISTED

1960 DANIELS PKWY

SOURCE: POLKS

STREET NOT LISTED

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024

1960 PALOMINO LN

SOURCE: POLKS

STREET NOT LISTED

1956 DANIELS PKWY

SOURCE: POLKS

STREET NOT LISTED

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024

1956 PALOMINO LN

SOURCE: POLKS

STREET NOT LISTED

1950 DANIELS PKWY

SOURCE: POLKS

STREET NOT LISTED

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024

1950 PALOMINO LN

SOURCE: POLKS

STREET NOT LISTED

1945 DANIELS PKWY

SOURCE: POLKS

STREET NOT LISTED

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024

1945 PALOMINO LN

SOURCE: POLKS

STREET NOT LISTED

1941 DANIELS PKWY

SOURCE: POLKS

STREET NOT LISTED

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024

1941 PALOMINO LN

SOURCE: POLKS

STREET NOT LISTED

1935 DANIELS PKWY

SOURCE: POLKS

STREET NOT LISTED

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024

1935 PALOMINO LN

SOURCE: POLKS

STREET NOT LISTED

1927 DANIELS PKWY

SOURCE: POLKS

STREET NOT LISTED

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024

1927 PALOMINO LN

SOURCE: POLKS

STREET NOT LISTED

1924 DANIELS PKWY

SOURCE: POLKS

STREET NOT LISTED

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024

1924 PALOMINO LN

SOURCE: POLKS

STREET NOT LISTED

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024

ERIS

FIRE INSURANCE MAPS

Project Property:	Daniels Parkway Multi-Family Daniels Parkway Fort Myers FL
Project No:	043012003
Requested By:	Kimley-Horn & Associates, Inc
Order No:	24071100525
Date Completed:	July 12, 2024

Please note that no information was found for your site or adjacent properties.

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DCI2024-00042 Lee County ePlan Original application dated 11-12-2024

TOPOGRAPHIC MAPS

Project Property:	Daniels Parkway Multi-Family
	Daniels Parkway
	Fort Myers FL None
Project No:	043012003
Requested By:	Kimley-Horn & Associates, Inc
Order No:	24071100525
Date Completed:	July 12, 2024

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We have searched USGS collections of current topographic maps and historical topographic maps for the project property. Below is a list of maps found for the project property and adjacent area. Maps are from 7.5 and 15 minute topographic map series, if available.

Year	Map Series
1958	7.5
1972	7.5
1987	7.5
2015	7.5
2021	7.5

Topographic Map Symbology for the maps may be available in the following documents:

Pre-1947

Page 223 of 1918 Topographic Instructions

Page 130 of 1928 Topographic Instructions

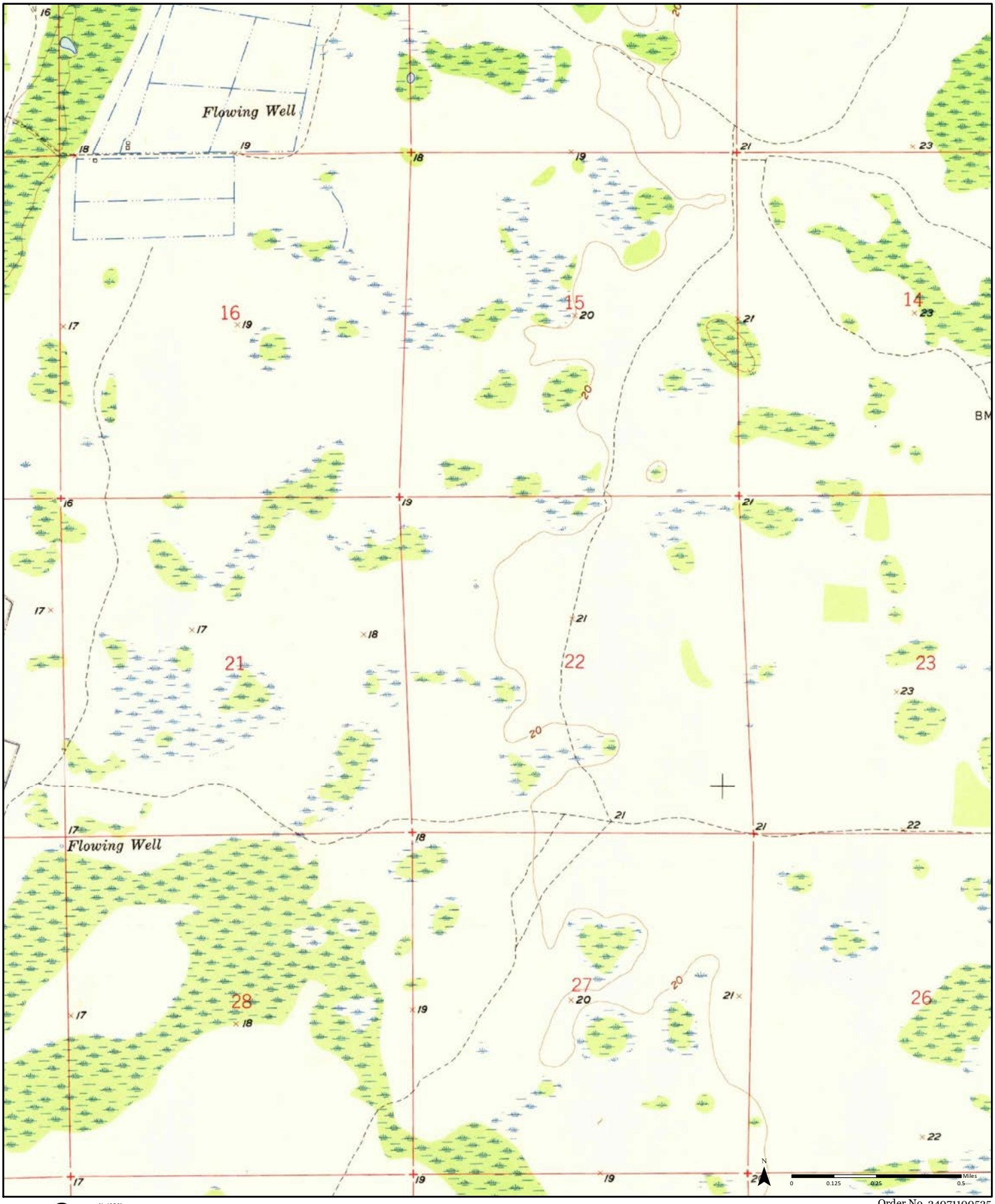
1947-2009

Topographic Map Symbols

2009-present

US Topo Map Symbols

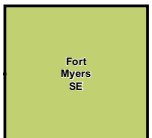
Topographic Maps included in this report are produced by the USGS and are to be used for research purposes including a phase I report. Maps are not to be resold as commercial property.
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1958 (1-1958)
Aerial Photo Year: 1952

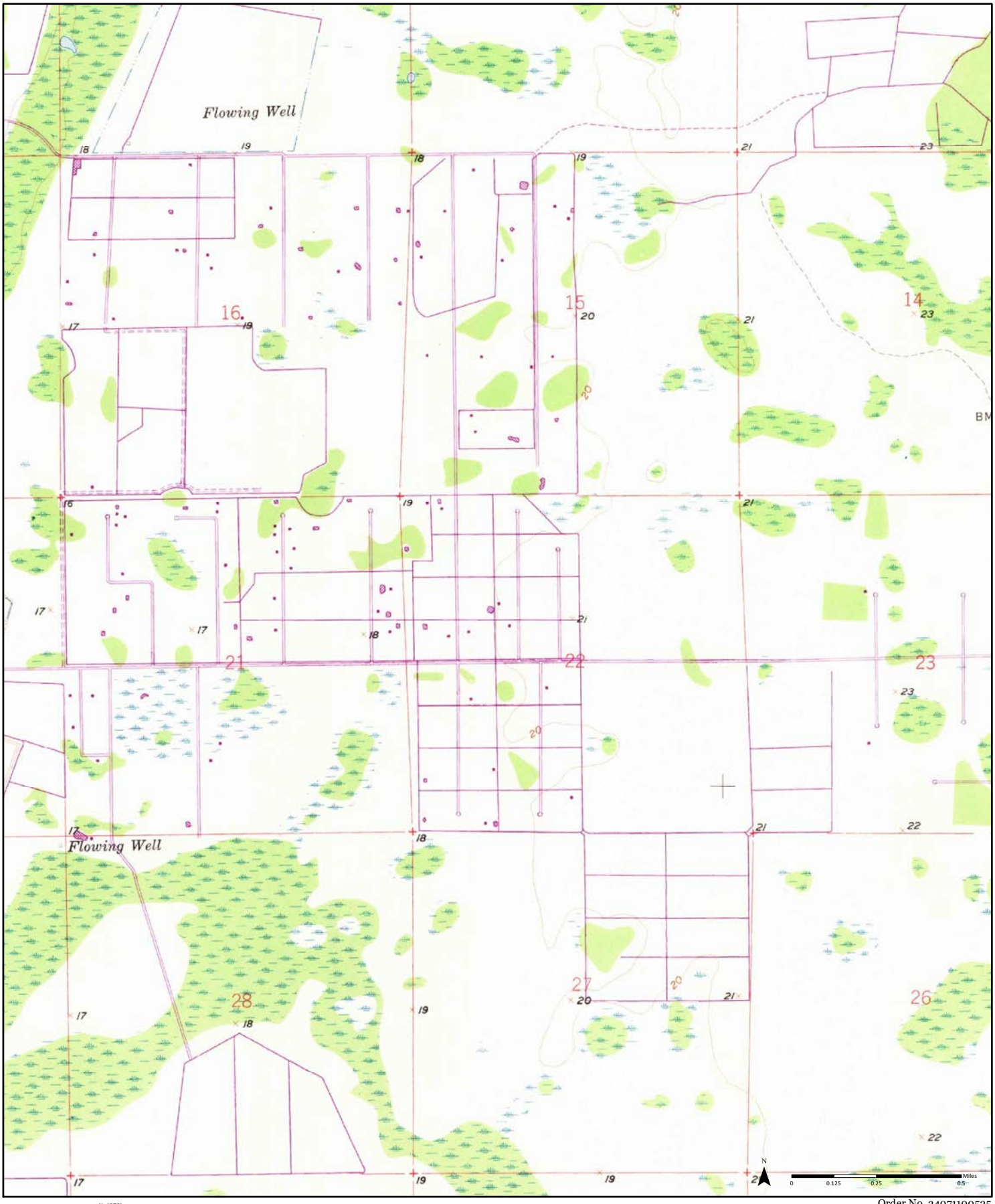
Order No. 24071100525

Available Quadrangle(s): Fort Myers SE, FL(1-1958)



Source: USGS 7.5 Minute Topographic Map

ERIS

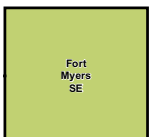


Order No. 24071100525

1972 (1-1972)

Aerial Photo Year: 1972

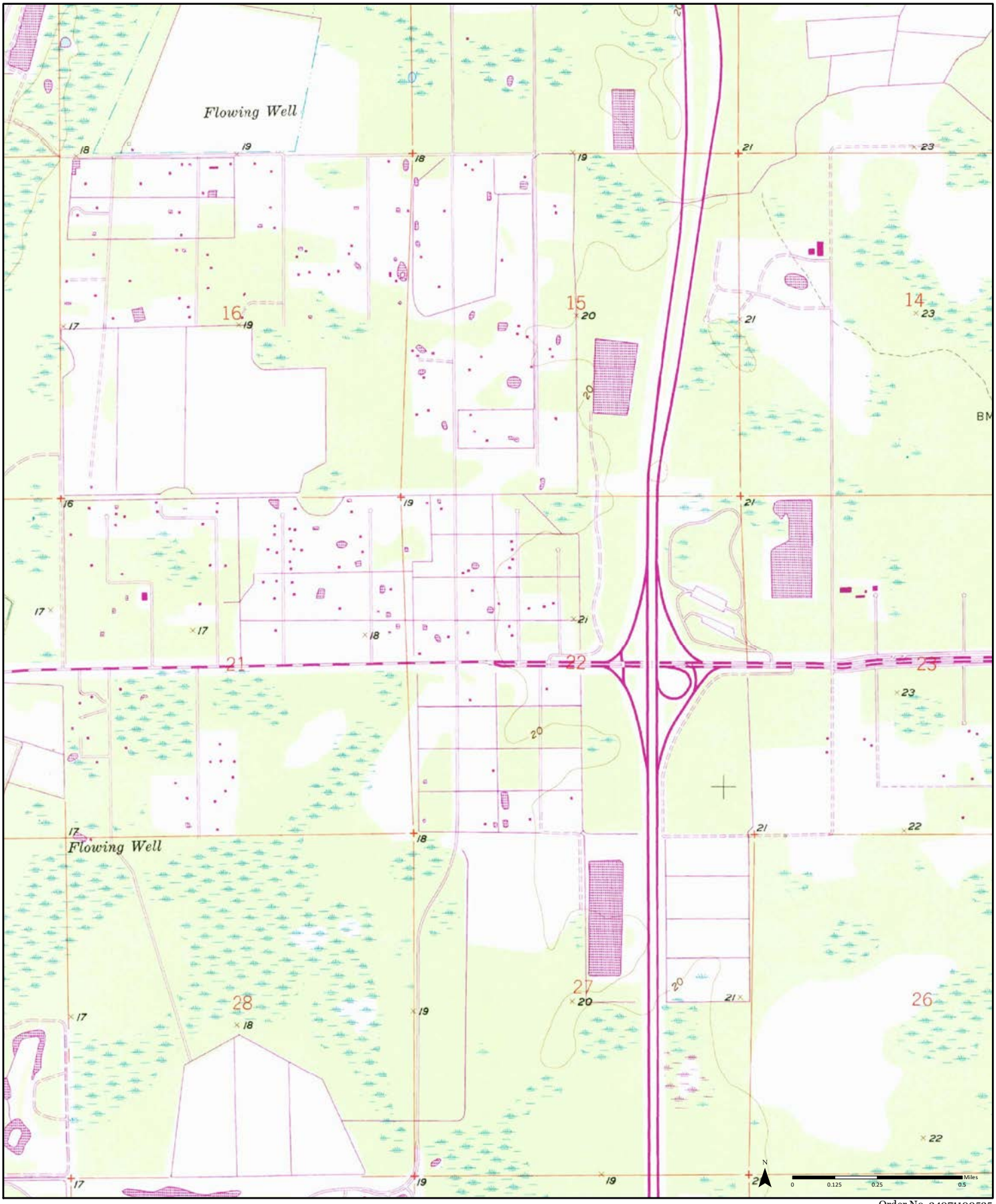
Photo Revision Year: 1972



Available Quadrangle(s): Fort Myers SE, FL(1-1972)

Source: USGS 7.5 Minute Topographic Map

ERIS



1987 (1-1987)

Aerial Photo Year: 1984
Photo Revision Year: 1987

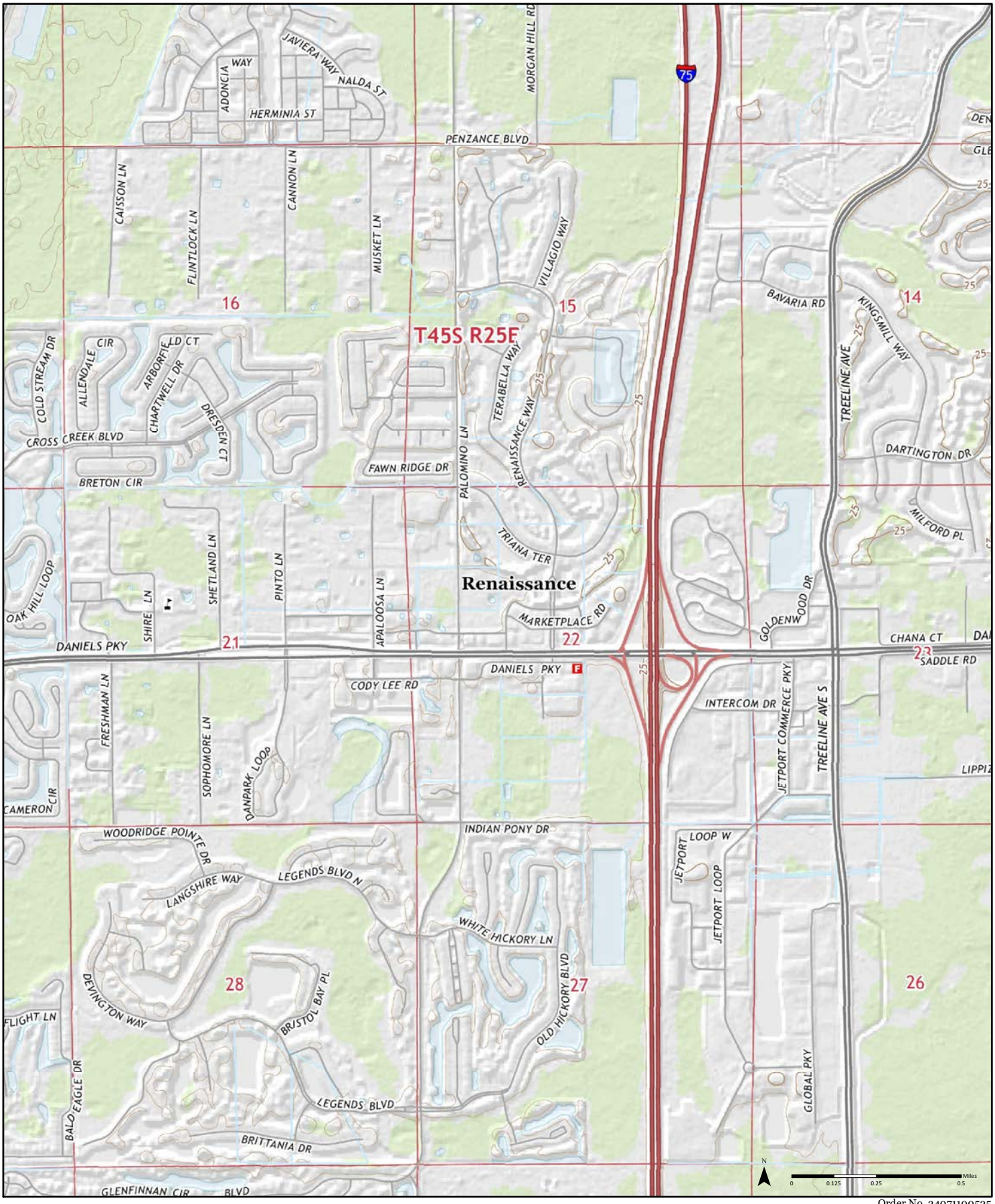
Order No. 24071100525

Available Quadrangle(s): Fort Myers SE, FL(1-1987)



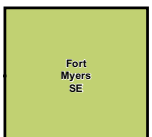
Source: USGS 7.5 Minute Topographic Map

ERIS



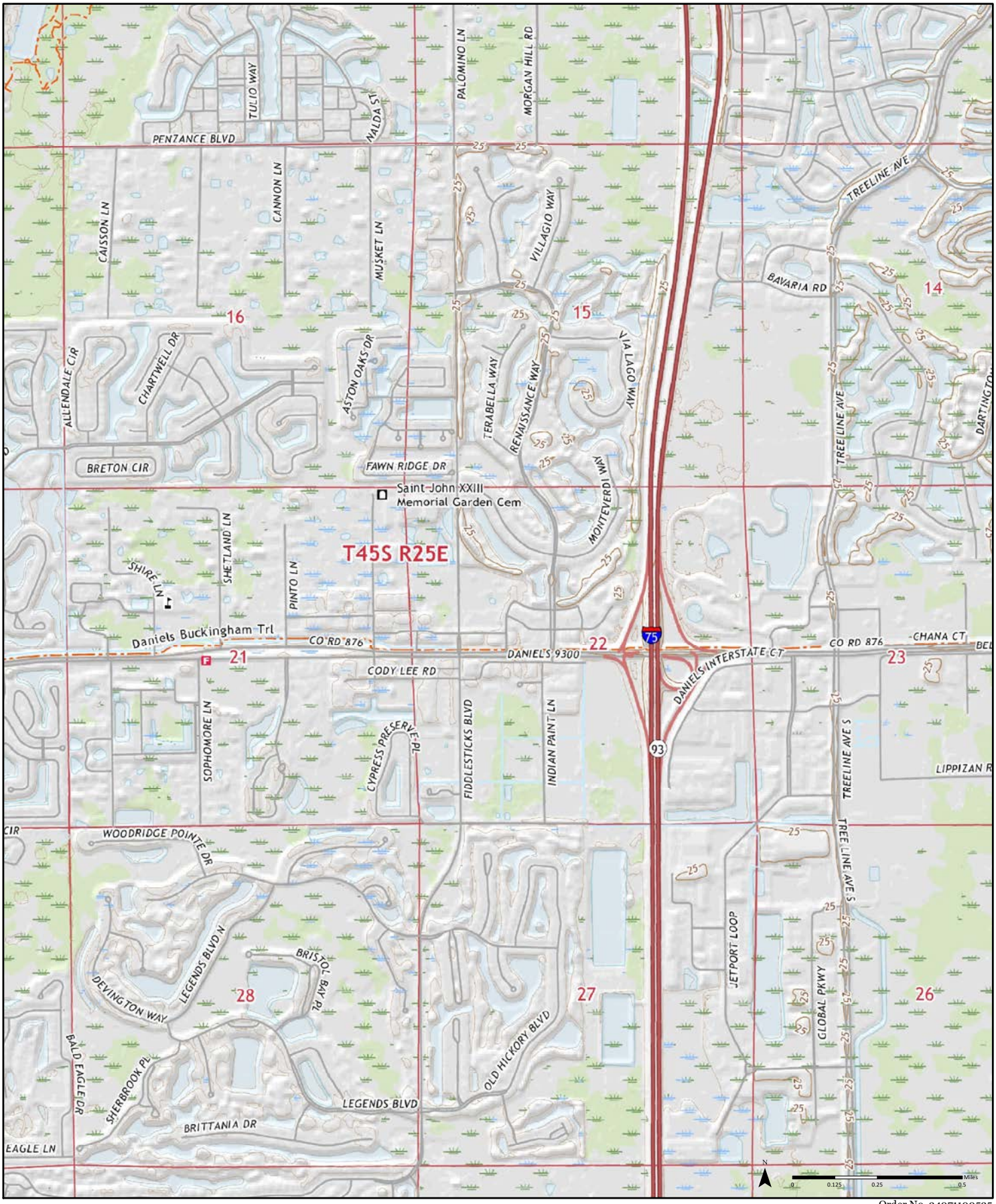
Order No. 24071100525

2015



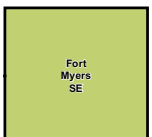
Available Quadrangle(s): Fort Myers SE, FL

Source: USGS 7.5 Minute Topographic Map



Order No. 24071100525

2021



Available Quadrangle(s): Fort Myers SE, FL

Source: USGS 7.5 Minute Topographic Map

APPENDIX E

DCI2024-00042 Lee County ePlan Original application dated 11-12-2024

ERIS

DATABASE REPORT

Project Property:	*Daniels Parkway Multi-Family* *Daniels Parkway* *Fort Myers FL*
Project No:	*043012003*
Report Type:	*Database Report*
Order No:	*24071100525*
Requested by:	*Kimley-Horn & Associates, Inc*
Date Completed:	*July 15, 2024*

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Executive Summary

Property Information:

Project Property:	*Daniels Parkway Multi-Family* *Daniels Parkway Fort Myers FL*
Project No:	*043012003*
Coordinates:	
Latitude:	*26.54961857*
Longitude:	*-81.80274907*
UTM Northing:	*2,936,803.33*
UTM Easting:	*420,038.68*
UTM Zone:	*UTM Zone 17R*
Elevation:	*17 FT*

Order Information:

Order No:	*24071100525*
Date Requested:	*July 11, 2024*
Requested by:	*Kimley-Horn & Associates, Inc*
Report Type:	*Database Report*

Historicals/Products:

Aerial Photographs	*Historical Aerials (with Project Boundaries)*
City Directory Search	*CD - 2 Street Search*
ERIS Xplorer	*ERIS Xplorer*
Excel Add-On	*Excel Add-On*
Fire Insurance Maps	*US Fire Insurance Maps*
Physical Setting Report (PSR)	*Physical Setting Report (PSR)*
Topographic Map	*Topographic Maps*

Executive Summary: Report Summary

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
Standard Environmental Records								
Federal								
NPL	Y	1	0	0	0	0	0	0
PROPOSED NPL	Y	1	0	0	0	0	0	0
DELETED NPL	Y	0.5	0	0	0	0	-	0
SEMS	Y	0.5	0	0	0	0	-	0
SEMS ARCHIVE	Y	0.5	0	0	0	0	-	0
ODI	Y	0.5	0	0	0	0	-	0
IODI	Y	0.5	0	0	0	0	-	0
CERCLIS	Y	0.5	0	0	0	0	-	0
CERCLIS NFRAP	Y	0.5	0	0	0	0	-	0
CERCLIS LIENS	Y	PO	0	-	-	-	-	0
RCRA CORRACTS	Y	1	0	0	0	0	0	0
RCRA TSD	Y	0.5	0	0	0	0	-	0
RCRA LQG	Y	0.25	0	0	0	-	-	0
RCRA SQG	Y	0.25	0	0	0	-	-	0
RCRA VSQG	Y	0.25	0	***4***	***2***	-	-	***6***
RCRA NON GEN	Y	0.25	0	***1***	***1***	-	-	***2***
RCRA CONTROLS	Y	0.5	0	0	0	0	-	0
FED ENG	Y	0.5	0	0	0	0	-	0
FED INST	Y	0.5	0	0	0	0	-	0
LUCIS	Y	0.5	0	0	0	0	-	0
NPL IC	Y	0.5	0	0	0	0	-	0
ERNS 1982 TO 1986	Y	PO	0	-	-	-	-	0
ERNS 1987 TO 1989	Y	PO	0	-	-	-	-	0
ERNS	Y	PO	0	-	-	-	-	0
FED BROWNFIELDS	Y	0.5	0	0	0	0	-	0
FEMA UST	Y	0.25	0	0	0	-	-	0
FRP	Y	0.25	0	0	0	-	-	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
DELISTED FRP	Y	0.25	0	0	0	-	-	0
HIST GAS STATIONS	Y	0.25	0	0	0	-	-	0
REFN	Y	0.25	0	0	0	-	-	0
BULK TERMINAL	Y	0.25	0	0	0	-	-	0
SEMS LIEN	Y	PO	0	-	-	-	-	0
SUPERFUND ROD	Y	1	0	0	0	0	0	0
DOE FUSRAP	Y	1	0	0	0	0	0	0
State								
SHWS	Y	1	0	0	0	0	0	0
DELISTED SHWS	Y	1	0	0	0	0	0	0
ERIC	Y	1	0	0	0	0	0	0
CLEANUP DEP	Y	1	0	0	0	0	0	0
WCRPS	Y	1	0	0	0	0	0	0
DELISTED WCP	Y	1	0	0	0	0	0	0
SWF/LF	Y	0.5	0	**1**	0	0	-	**1**
LST	Y	0.5	0	**3**	**2**	0	-	**5**
DELISTED LST	Y	0.5	0	0	0	0	-	0
UST	Y	0.25	0	**3**	**3**	-	-	**6**
AST	Y	0.25	0	0	**4**	-	-	**4**
TANK	Y	0.25	0	0	0	-	-	0
DEL UST AST TANK	Y	0.25	0	0	0	-	-	0
DEL STORAGE TANK	Y	0.25	0	0	0	-	-	0
FF TANKS	Y	0.25	0	0	0	-	-	0
STCS	Y	0.5	0	**3**	**7**	**1**	-	**11**
INST	Y	0.5	0	0	0	0	-	0
ENG	Y	0.5	0	0	0	0	-	0
VCP	Y	0.5	0	0	0	0	-	0
BROWNFIELDS	Y	0.5	0	0	0	0	-	0
BROWNFIELD AREA	Y	0.5	0	0	0	0	-	0
HAZ WASTE FAC	Y	0.5	0	0	0	0	-	0
Tribal								
INDIAN LUST	Y	0.5	0	0	0	0	-	0
INDIAN UST	Y	0.25	0	0	0	-	-	0
DELISTED INDIAN LST	Y	0.5	0	0	0	0	-	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
DELISTED INDIAN UST	Y	0.25	0	0	0	-	-	0
County	***No County databases were selected to be included in the search.***							
Additional Environmental Records								
Federal								
PFAS GHG	Y	0.5	0	0	0	0	-	0
OSC RESPONSE	Y	0.125	0	0	-	-	-	0
FINDS/FRS	Y	PO	0	-	-	-	-	0
TRIS	Y	PO	0	-	-	-	-	0
PFAS NPL	Y	0.5	0	0	0	0	-	0
PFAS FED SITES	Y	0.5	0	0	0	0	-	0
PFAS SSEHRI	Y	0.5	0	0	0	0	-	0
ERNS PFAS	Y	0.5	0	0	0	0	-	0
PFAS NPDES	Y	0.5	0	0	0	0	-	0
PFAS TRI	Y	0.5	0	0	0	0	-	0
PFAS WATER	Y	0.5	0	0	0	0	-	0
PFAS TSCA	Y	0.5	0	0	0	0	-	0
PFAS E-MANIFEST	Y	0.5	0	0	0	0	-	0
PFAS IND	Y	0.5	0	0	0	0	-	0
HMIRS	Y	0.125	0	***1***	-	-	-	***1***
NCDL	Y	0.125	0	0	-	-	-	0
TSCA	Y	0.125	0	0	-	-	-	0
HIST TSCA	Y	0.125	0	0	-	-	-	0
FTTS ADMIN	Y	PO	0	-	-	-	-	0
FTTS INSP	Y	PO	0	-	-	-	-	0
PRP	Y	PO	0	-	-	-	-	0
SCRD DRYCLEANER	Y	0.5	0	0	0	0	-	0
ICIS	Y	PO	0	-	-	-	-	0
FED DRYCLEANERS	Y	0.25	0	***1***	***1***	-	-	***2***
DELISTED FED DRY	Y	0.25	0	0	0	-	-	0
FUDS	Y	1	0	0	0	0	***1***	***1***
FUDS MRS	Y	1	0	0	0	0	***1***	***1***
FORMER NIKE	Y	1	0	0	0	0	0	0
PIPELINE INCIDENT	Y	PO	0	-	-	-	-	0
MLTS	Y	PO	0	-	-	-	-	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
HIST MLTS	Y	PO	0	-	-	-	-	0
MINES	Y	0.25	0	0	0	-	-	0
SMCRA	Y	1	0	0	0	0	0	0
MRDS	Y	1	0	0	0	0	**1**	**1**
LM SITES	Y	1	0	0	0	0	0	0
ALT FUELS	Y	0.25	0	0	**1**	-	-	**1**
CONSENT DECREES	Y	0.25	0	0	0	-	-	0
AFS	Y	PO	0	-	-	-	-	0
SSTS	Y	0.25	0	0	**1**	-	-	**1**
PCBT	Y	0.5	0	0	0	0	-	0
PCB	Y	0.5	0	0	0	0	-	0
State								
PRIORITYCLEAN	Y	0.5	0	0	0	0	-	0
DRYCLEANERS	Y	0.25	0	0	0	-	-	0
DELISTED DRYCLEANERS	Y	0.25	0	0	0	-	-	0
HISTORICAL DRYC	Y	0.25	0	0	0	-	-	0
SPILLS	Y	0.125	0	**2**	-	-	-	**2**
DWM CONTAM	Y	0.5	0	**5**	**6**	**1**	-	**12**
DEL CONTAM SITE	Y	0.5	0	**1**	0	0	-	**1**
PFAS AFFF	Y	0.5	0	0	0	0	-	0
PFAS	Y	0.5	0	0	0	0	-	0
GW CONTAM	Y	0.125	0	0	-	-	-	0
UIC	Y	PO	0	-	-	-	-	0
WELL SURVEILLANCE	Y	0.25	0	**3**	**2**	-	-	**5**
CDV SOUTHEAST	Y	0.5	0	0	0	0	-	0
TIER 2	Y	0.125	0	**1**	-	-	-	**1**
DELISTED COUNTY	Y	0.25	0	0	0	-	-	0
Tribal	***No Tribal additional environmental record sources available for this State.***							
County	***No County additional environmental databases were selected to be included in the search.***							
Total:			*0*	***29***	***30***	***2***	***3***	***64***

**** PO – Property Only***
**** 'Property and adjoining properties' database search radii are set at 0.25 miles.***

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number

No records found in the selected databases for the project property.

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
1	SPILLS		Mall Loop Road and Skyport Avenue FORT MYERS FL ***Incident No*	*Incident Date:*** 39966 | 07/14/2008	E	0.00 / 23.69	3	28
2	SWF/LF	LEE COUNTY - PALOMINO LANE SITE	13321 PALOMINO LANE FORT MYERS FL 33912	W	0.01 / 65.54	2	28
3	LST	CHEVRON-DANIELS	9150 KINGS CROSSINGS FORT MYERS FL 33912 ***Facility ID* | *Facility Status:*** 9802112 | CLOSED ***Cleanup Required:*** R - CLEANUP REQUIRED, R - CLEANUP REQUIRED	SSW	0.03 / 138.05	2	29
3	UST	CHEVRON-DANIELS	9150 KINGS CROSSINGS FORT MYERS FL 33912 ***Facility ID* | *Facility Status:*** 9802112 | CLOSED ***Tank Status* | *Status Date:*** B - REMOVED FROM SITE | 25-AUG-2010, B - REMOVED FROM SITE | 25-AUG-2010, B - REMOVED FROM SITE | 25-AUG-2010	SSW	0.03 / 138.05	2	33
3	STCS	CHEVRON-DANIELS	9150 KINGS CROSSINGS FORT MYERS FL 33912 ***Facility ID* | *Fac Stat (OD):*** 9802112 | CLOSED	SSW	0.03 / 138.05	2	34
3	DWM CONTAM	CHEVRON-DANIELS	9150 KINGS CROSSINGS FORT MYERS FL 33912 ***Facility ID:*** 9802112	SSW	0.03 / 138.05	2	36
4	UST	7-ELEVEN FOOD STORE #32191	13420 PALOMINO LANE FORT MYERS FL 33912 ***Facility ID* | *Facility Status:*** 9700216 | OPEN ***Tank Status* | *Status Date:*** U - IN SERVICE | 01-MAR-2021, B - REMOVED FROM SITE | 09-MAR-2021, B - REMOVED FROM SITE | 09-MAR-2021, U - IN SERVICE | 01-MAR-2021, B - REMOVED FROM SITE | 09-MAR-2021	SW	0.04 / 190.13	2	36
4	LST	7-ELEVEN FOOD STORE #32191	13420 PALOMINO LANE FORT MYERS FL 33912 ***Facility ID* | *Facility Status:*** 9700216 | OPEN ***Cleanup Required:*** R - CLEANUP REQUIRED	SW	0.04 / 190.13	2	39
4	DEL CONTAM SITE	7-ELEVEN FOOD STORE #32191	13420 PALOMINO LANE FORT MYERS FL 33912	SW	0.04 / 190.13	2	41
4	WELL SURVEILLANCE	7-ELEVEN	13420 PALOMINO LN FT MYERS FL 33912	SW	0.04 / 190.13	2	41
4	DWM CONTAM	7-ELEVEN FOOD STORE #32191	13420 PALOMINO LANE FORT MYERS FL 33912 ***Facility ID:*** 9700216 ***Facility Status:*** WAITING	SW	0.04 / 190.13	2	42
4	STCS	7-ELEVEN FOOD STORE #32191	13420 PALOMINO LANE FORT MYERS FL 33912	SW	0.04 / 190.13	2	42

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
			***Facility ID	Fac Stat (OD):*** 9700216	OPEN			
4	DWM CONTAM	7-ELEVEN FOOD STORE #32191	13420 PALOMINO LANE FORT MYERS FL 33912 ***Facility ID:*** 9700216	SW	0.04 / 190.13	2	45
5	RCRA VSQG	HESS STATION 09330	9281 DANIELS PKWY FORT MYERS FL 33912-1817 ***EPA Handler ID:*** FLT010068351	SSE	0.04 / 224.42	5	46
5	RCRA VSQG	HESS STATION #09330	9281 DANIELS PKWY FORT MYERS FL 33912-1817 ***EPA Handler ID:*** FLTMP9304052	SSE	0.04 / 224.42	5	47
5	UST	REBEL #819	9281 DANIELS PKY FORT MYERS FL 33912 ***Facility ID	Facility Status:*** 8626497	OPEN ***Tank Status	Status Date:*** B - REMOVED FROM SITE	01-NOV-2006, U - IN SERVICE	01-DEC-2006, B - REMOVED FROM SITE	01-NOV-2006, B - REMOVED FROM SITE	01-NOV-2006, U - IN SERVICE	01-DEC-2006, D - DELETED-DATA ERROR	01-JUL-1996	SSE	0.04 / 224.42	5	47
5	LST	REBEL #819	9281 DANIELS PKY FORT MYERS FL 33912-1817 ***Facility ID	Facility Status:*** 8626497	OPEN ***Cleanup Required:*** R - CLEANUP REQUIRED	SSE	0.04 / 224.42	5	50
5	WELL SURVEILLANCE	HESS #09330	9281 DANIELS PKWY FT MYERS FL 33912	SSE	0.04 / 224.42	5	53
5	SPILLS		9281 Daniels Pkwy. FORT MYERS FL ***Incident No	Incident Date:*** 61199	7/25/2018 3:56:00 PM	SSE	0.04 / 224.42	5	53
5	DWM CONTAM	REBEL #819	9281 DANIELS PKY FORT MYERS FL 33912 ***Facility ID:*** 8626497	SSE	0.04 / 224.42	5	54
5	DWM CONTAM	HESS #09330	9281 DANIELS PKY FORT MYERS FL 33912 ***Facility ID:*** 8626497 ***Facility Status:*** WAITING	SSE	0.04 / 224.42	5	55
5	TIER 2	Speedway 6475	9281 Dainels Parkway Fort Myers FL 33912-1817	SSE	0.04 / 224.42	5	55
5	HMIRS		9281 DANIELS ROAD FORT MYERS FL	SSE	0.04 / 224.42	5	57
5	STCS	REBEL #819	9281 DANIELS PKY FORT MYERS FL 33912 ***Facility ID	Fac Stat (OD):*** 8626497	OPEN	SSE	0.04 / 224.42	5	59
6	WELL SURVEILLANCE	CHEVRON - DANIELS	9150 DANIELS PKWY FT MYERS FL 33912	SW	0.08 / 435.64	3	61

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
7	RCRA NON GEN	EAGLE CLEANERS	9230 DANIELS PKWY STE #1 FORT MYERS FL 33912-1818 ***EPA Handler ID:*** FLR000128579	S	0.11 / 562.92	4	62
7	RCRA VSQG	TUFFY AUTO SERVICE CENTERS	9230 DANIELS PKWY STE 101 FORT MYERS FL 33912-1818 ***EPA Handler ID:*** FLR000117176	S	0.11 / 562.92	4	63
7	FED DRYCLEANERS	EAGLE CLEANERS	9230 DANIELS PKWY STE #1 FORT MYERS FL 33912 ***FRS Facility ID:*** 110031377052	S	0.11 / 562.92	4	64
8	RCRA VSQG	CVS PHARMACY #5236	9170 DANIELS PKWY FORT MYERS FL 33912-1815 ***EPA Handler ID:*** FLR000191403	S	0.12 / 609.22	2	64
9	UST	CIRCLE K #2709772	13391 DANPORT BLVD FORT MYERS FL 33912 ***Facility ID | Facility Status:*** 9202532 | OPEN ***Tank Status | Status Date:*** U - IN SERVICE | , U - IN SERVICE | , U - IN SERVICE |	ESE	0.15 / 788.42	5	70
9	LST	CIRCLE K #2709772	13391 DANPORT BLVD FORT MYERS FL 33912 ***Facility ID | Facility Status:*** 9202532 | OPEN ***Cleanup Required:*** R - CLEANUP REQUIRED	ESE	0.15 / 788.42	5	73
9	WELL SURVEILLANCE	CIRCLE K	13391 DANPORT BLVD FT MYERS FL 33912	ESE	0.15 / 788.42	5	75
9	DWM CONTAM	CIRCLE K # 2709772	13391 DANPORT BLVD FORT MYERS FL 33912 ***Facility ID:*** 9202532 ***Facility Status:*** WAITING	ESE	0.15 / 788.42	5	76
9	DWM CONTAM	CIRCLE K #2709772	13391 DANPORT BLVD FORT MYERS FL 33912 ***Facility ID:*** 9202532 ***Facility Status:*** WAITING	ESE	0.15 / 788.42	5	76
9	STCS	CIRCLE K #2709772	13391 DANPORT BLVD FORT MYERS FL 33912 ***Facility ID | Fac Stat (OD):*** 9202532 | OPEN	ESE	0.15 / 788.42	5	77
9	DWM CONTAM	CIRCLE K #2709772	13391 DANPORT BLVD FORT MYERS FL 33912 ***Facility ID:*** 9202532	ESE	0.15 / 788.42	5	80
10	RCRA VSQG	C & C TIRE & AUTO SERVICE	13621 FIDDLESTICKS BLVD FORT MYERS FL 33912-6840 ***EPA Handler ID:*** FLR000117267	SSW	0.15 / 810.56	2	80
11	LST	RACETRAC #6864	9400 DANIELS PKY FORT MYERS FL 33912-4511 ***Facility ID | Facility Status:*** 8519364 | CLOSED ***Cleanup Required:*** R - CLEANUP REQUIRED, R - CLEANUP REQUIRED, R - CLEANUP REQUIRED	SE	0.18 / 927.96	6	82

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
11	WELL SURVEILLANCE	RACETRAC #333	9400 DANIELS PKWY FT MYERS FL 33912	SE	0.18 / 927.96	6	87
11	DWM CONTAM	RACETRAC #6864	9400 DANIELS PKY FORT MYERS FL ***Facility ID:*** 8519364 ***Facility Status:*** CLOSED	SE	0.18 / 927.96	6	88
11	DWM CONTAM	RACETRAC #333	9400 DANIELS PKY FORT MYERS FL 33912 ***Facility ID:*** 8519364 ***Facility Status:*** WAITING	SE	0.18 / 927.96	6	88
11	UST	RACETRAC #6864	9400 DANIELS PKY FORT MYERS FL 33912 ***Facility ID | Facility Status:*** 8519364 | CLOSED ***Tank Status | Status Date:*** B - REMOVED FROM SITE | 01-MAR-2010, B - REMOVED FROM SITE | 01-JUN-2016, B - REMOVED FROM SITE | 01-JUN-2016, B - REMOVED FROM SITE | 01-MAR-2010, B - REMOVED FROM SITE | 01-JUN-2016, B - REMOVED FROM SITE | 01-MAR-2010	SE	0.18 / 927.96	6	89
11	STCS	RACETRAC #6864	9400 DANIELS PKY FORT MYERS FL 33912 ***Facility ID | Fac Stat (OD):*** 8519364 | CLOSED	SE	0.18 / 927.96	6	90
11	DWM CONTAM	RACETRAC #6864	9400 DANIELS PKY FORT MYERS FL 33912 ***Facility ID:*** 8519364	SE	0.18 / 927.96	6	93
12	RCRA NON GEN	METRO CLEANERS 2	13650 FIDDLESTICKS BLVD #101 FORT MYERS FL 33912-0312 ***EPA Handler ID:*** FLR000128645	SSW	0.19 / 1,009.25	2	94
12	AST	PUBLIX SUPER MARKET #864	13650 FIDDLESTICKS BLVD FORT MYERS FL 33912 ***Facility ID | Facility Status:*** 9809380 | OPEN ***Tank Status | Status Date:*** U - IN SERVICE | 01-JUN-2007	SSW	0.19 / 1,009.25	2	95
12	FED DRYCLEANERS	METRO CLEANERS 2	13650 FIDDLESTICKS BLVD FORT MYERS FL 33912 ***FRS Facility ID:*** 110031399644	SSW	0.19 / 1,009.25	2	96
12	STCS	PUBLIX SUPER MARKET #864	13650 FIDDLESTICKS BLVD FORT MYERS FL 33912 ***Facility ID | Fac Stat (OD):*** 9809380 | OPEN	SSW	0.19 / 1,009.25	2	96
12	STCS	PUBLIX SUPER MARKET #864	13650 FIDDLESTICKS BLVD FORT MYERS FL 33912 ***Facility ID | Fac Stat (OD):*** 9809398 | DELETED	SSW	0.19 / 1,009.25	2	98
12	RCRA VSQG	PUBLIX SUPER MARKET #864	13650 FIDDLESTICKS BLVD FORT MYERS FL 33912-0395 ***EPA Handler ID:*** FLR000255851	SSW	0.19 / 1,009.25	2	99
12	AST	PUBLIX SUPER MARKET #864	13650 FIDDLESTICKS BLVD FORT MYERS FL 33912	SSW	0.19 / 1,009.25	2	100

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
			***Facility ID	Facility Status:*** 9809398 | OPEN ***Tank Status	Status Date:*** D - DELETED-DATA ERROR | 20-JUL-2007, U - IN SERVICE | 01-MAY-2024			
13	UST	RACETRAC#2414	8971 CODY LEE RD FT MYERS FL 33905	WSW	0.23 / 1,239.91	0	101
			***Facility ID	Facility Status:*** 9814887 | OPEN ***Tank Status	Status Date:*** U - IN SERVICE | 01-NOV-2015, U - IN SERVICE | 01-NOV-2015, U - IN SERVICE | 01-NOV-2015			
13	ALT FUELS	RaceTrac #2414	8971 Cody Lee Rd Fort Myers FL 33912	WSW	0.23 / 1,239.91	0	104
			ID: 81124				
13	STCS	RACETRAC#2414	8971 CODY LEE RD FT MYERS FL 33905	WSW	0.23 / 1,239.91	0	105
			***Facility ID	Fac Stat (OD):*** 9814887 | OPEN			
14	SSTS	AQUA POOL & SPA SUPPLY	8911 DANIELS PARK #3 - FORT MYERS FL 33912	WSW	0.24 / 1,272.19	4	108
			Establishment No: 84743-FL-1				
15	AST	MCGARVEY BLDG-RENAISSANCE CTR	9530 MARKET PLACE RD FORT MYERS FL 33912	E	0.24 / 1,276.63	7	108
			***Facility ID	Facility Status:*** 9815900 | CLOSED ***Tank Status	Status Date:*** M - MOVED TO NEW SITE | 01-SEP-2020			
15	AST	RENAISSANCE CTR	9530 MARKETPLACE RD FORT MYERS FL 33912	E	0.24 / 1,276.63	7	109
			***Facility ID	Facility Status:*** 9818123 | OPEN ***Tank Status	Status Date:*** U - IN SERVICE | 01-SEP-2020			
15	STCS	RENAISSANCE CTR	9530 MARKETPLACE RD FORT MYERS FL 33912	E	0.24 / 1,276.63	7	109
			***Facility ID	Fac Stat (OD):*** 9818123 | OPEN			
15	STCS	MCGARVEY BLDG-RENAISSANCE CTR	9530 MARKET PLACE RD FORT MYERS FL 33912	E	0.24 / 1,276.63	7	111
			***Facility ID	Fac Stat (OD):*** 9815900 | CLOSED			
16	DWM CONTAM	COUNTY WASTE INC 05-3I-0086	I-75 SB MM 131 FORT MYERS FL 33913	ESE	0.38 / 2,018.31	8	113
			Facility ID: 9808356				
17	STCS	FORT MYERS ICE	8860 SALROSE LANE FORT MYERS FL 33912	W	0.41 / 2,181.00	4	113
			***Facility ID	Fac Stat (OD):*** 9812623 | OPEN			
18	FUDS	PAGE FIELD MIL RESERVATION	PAGE PARK FL	WNW	0.70 / 3,700.85	-1	115
			FUDS Property No: I04FL0084				
19	MRDS	FLORIDA ROCK INDUSTRIES - FT. MYERS MINE	LEE COUNTY FORT MYERS FL 33913	ESE	0.87 / 4,619.03	4	116
			Dep ID: 10306345				

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
20	FUDS MRS	PAGE FIELD MIL RESERVATION	FL	NW	0.88 / 4,621.13	2	117

Executive Summary: Summary by Data Source

Standard

Federal

RCRA VSQG - RCRA Very Small Quantity Generators List

A search of the RCRA VSQG database, dated Apr 8, 2024 has found that there are 6 RCRA VSQG site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
HESS STATION 09330	9281 DANIELS PKWY FORT MYERS FL 33912-1817 ***EPA Handler ID**: FLT010068351*	SSE	0.04 / 224.42	5
HESS STATION #09330	9281 DANIELS PKWY FORT MYERS FL 33912-1817 ***EPA Handler ID**: FLTMP9304052*	SSE	0.04 / 224.42	5
TUFFY AUTO SERVICE CENTERS	9230 DANIELS PKWY STE 101 FORT MYERS FL 33912-1818 ***EPA Handler ID**: FLR000117176*	S	0.11 / 562.92	7
CVS PHARMACY #5236	9170 DANIELS PKWY FORT MYERS FL 33912-1815 ***EPA Handler ID**: FLR000191403*	S	0.12 / 609.22	8
C & C TIRE & AUTO SERVICE	13621 FIDDLESTICKS BLVD FORT MYERS FL 33912-6840 ***EPA Handler ID**: FLR000117267*	SSW	0.15 / 810.56	10
PUBLIX SUPER MARKET #864	13650 FIDDLESTICKS BLVD FORT MYERS FL 33912-0395 ***EPA Handler ID**: FLR000255851*	SSW	0.19 / 1,009.25	12

RCRA NON GEN - RCRA Non-Generators

A search of the RCRA NON GEN database, dated Apr 8, 2024 has found that there are 2 RCRA NON GEN site(s) within approximately 0.25miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
EAGLE CLEANERS	9230 DANIELS PKWY STE #1 FORT MYERS FL 33912-1818 ***EPA Handler ID**: FLR000128579*	S	0.11 / 562.92	7
METRO CLEANERS 2	13650 FIDDLESTICKS BLVD #101 FORT MYERS FL 33912-0312 ***EPA Handler ID**: FLR000128645*	SSW	0.19 / 1,009.25	12

State

SWF/LF - Solid Waste Facilities and Landfills

A search of the SWF/LF database, dated Jun 12, 2024 has found that there are 1 SWF/LF site(s) within approximately 0.50miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
LEE COUNTY - PALOMINO LANE SITE	13321 PALOMINO LANE FORT MYERS FL 33912	W	0.01 / 65.54	2

LST - Leaking Tanks

A search of the LST database, dated Apr 22, 2024 has found that there are 5 LST site(s) within approximately 0.50miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
CHEVRON-DANIELS	9150 KINGS CROSSINGS FORT MYERS FL 33912	SSW	0.03 / 138.05	3
	Facility ID **|** ***Facility Status***: *9802112 | CLOSED* ***Cleanup Required***: *R - CLEANUP REQUIRED, R - CLEANUP REQUIRED*			
7-ELEVEN FOOD STORE #32191	13420 PALOMINO LANE FORT MYERS FL 33912	SW	0.04 / 190.13	4
	Facility ID **|** ***Facility Status***: *9700216 | OPEN* ***Cleanup Required***: *R - CLEANUP REQUIRED*			
REBEL #819	9281 DANIELS PKY FORT MYERS FL 33912-1817	SSE	0.04 / 224.42	5
	Facility ID **|** ***Facility Status***: *8626497 | OPEN* ***Cleanup Required***: *R - CLEANUP REQUIRED*			
CIRCLE K #2709772	13391 DANPORT BLVD FORT MYERS FL 33912	ESE	0.15 / 788.42	9
	Facility ID **|** ***Facility Status***: *9202532 | OPEN* ***Cleanup Required***: *R - CLEANUP REQUIRED*			
RACETRAC #6864	9400 DANIELS PKY FORT MYERS FL 33912-4511	SE	0.18 / 927.96	11
	Facility ID **|** ***Facility Status***: *8519364 | CLOSED* ***Cleanup Required***: *R - CLEANUP REQUIRED, R - CLEANUP REQUIRED, R - CLEANUP REQUIRED*			

UST - Underground Storage Tanks

A search of the UST database, dated May 30, 2024 has found that there are 6 UST site(s) within approximately 0.25miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
CHEVRON-DANIELS	9150 KINGS CROSSINGS FORT MYERS FL 33912	SSW	0.03 / 138.05	3
	Facility ID **|** ***Facility Status***: *9802112 | CLOSED* ***Tank Status*** **|** ***Status Date***: *B - REMOVED FROM SITE | 25-AUG-2010, B - REMOVED FROM SITE | 25-AUG-2010, B - REMOVED FROM SITE | 25-AUG-2010*			

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
7-ELEVEN FOOD STORE #32191	13420 PALOMINO LANE FORT MYERS FL 33912	SW	0.04 / 190.13	4
	Facility ID **|** ***Facility Status***: *9700216 | OPEN* ***Tank Status*** **|** ***Status Date***: *U - IN SERVICE | 01-MAR-2021, B - REMOVED FROM SITE | 09-MAR-2021, B - REMOVED FROM SITE | 09-MAR-2021, U - IN SERVICE | 01-MAR-2021, B - REMOVED FROM SITE | 09-MAR-2021*			
REBEL #819	9281 DANIELS PKY FORT MYERS FL 33912	SSE	0.04 / 224.42	5
	Facility ID **|** ***Facility Status***: *8626497 | OPEN* ***Tank Status*** **|** ***Status Date***: *B - REMOVED FROM SITE | 01-NOV-2006, U - IN SERVICE | 01-DEC-2006, B - REMOVED FROM SITE | 01-NOV-2006, B - REMOVED FROM SITE | 01-NOV-2006, U - IN SERVICE | 01-DEC-2006, D - DELETED-DATA ERROR | 01-JUL-1996*			
CIRCLE K #2709772	13391 DANPORT BLVD FORT MYERS FL 33912	ESE	0.15 / 788.42	9
	Facility ID **|** ***Facility Status***: *9202532 | OPEN* ***Tank Status*** **|** ***Status Date***: *U - IN SERVICE | , U - IN SERVICE | , U - IN SERVICE |*			
RACETRAC #6864	9400 DANIELS PKY FORT MYERS FL 33912	SE	0.18 / 927.96	11
	Facility ID **|** ***Facility Status***: *8519364 | CLOSED* ***Tank Status*** **|** ***Status Date***: *B - REMOVED FROM SITE | 01-MAR-2010, B - REMOVED FROM SITE | 01-JUN-2016, B - REMOVED FROM SITE | 01-JUN-2016, B - REMOVED FROM SITE | 01-MAR-2010, B - REMOVED FROM SITE | 01-JUN-2016, B - REMOVED FROM SITE | 01-MAR-2010*			
RACETRAC#2414	8971 CODY LEE RD FT MYERS FL 33905	WSW	0.23 / 1,239.91	13
	Facility ID **|** ***Facility Status***: *9814887 | OPEN* ***Tank Status*** **|** ***Status Date***: *U - IN SERVICE | 01-NOV-2015, U - IN SERVICE | 01-NOV-2015, U - IN SERVICE | 01-NOV-2015*			

AST - Aboveground Storage Tanks

A search of the AST database, dated May 30, 2024 has found that there are 4 AST site(s) within approximately 0.25miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
PUBLIX SUPER MARKET #864	13650 FIDDLESTICKS BLVD FORT MYERS FL 33912	SSW	0.19 / 1,009.25	12
	Facility ID **|** ***Facility Status***: *9809398 | OPEN* ***Tank Status*** **|** ***Status Date***: *D - DELETED-DATA ERROR | 20-JUL-2007, U - IN SERVICE | 01-MAY-2024*			
PUBLIX SUPER MARKET #864	13650 FIDDLESTICKS BLVD FORT MYERS FL 33912	SSW	0.19 / 1,009.25	12
	Facility ID **|** ***Facility Status***: *9809380 | OPEN* ***Tank Status*** **|** ***Status Date***: *U - IN SERVICE | 01-JUN-2007*			
RENAISSANCE CTR	9530 MARKETPLACE RD FORT MYERS FL 33912	E	0.24 / 1,276.63	15
	Facility ID **|** ***Facility Status***: *9818123 | OPEN* ***Tank Status*** **|** ***Status Date***: *U - IN SERVICE | 01-SEP-2020*			
MCGARVEY BLDG- RENAISSANCE CTR	9530 MARKET PLACE RD FORT MYERS FL 33912	E	0.24 / 1,276.63	15
	Facility ID **|** ***Facility Status***: *9815900 | CLOSED* ***Tank Status*** **|** ***Status Date***: *M - MOVED TO NEW SITE | 01-SEP-2020*			

STCS - Storage Tank/Contaminated Facility Search

A search of the STCS database, dated Apr 24, 2024 has found that there are 11 STCS site(s) within approximately 0.50miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
CHEVRON-DANIELS	9150 KINGS CROSSINGS FORT MYERS FL 33912	SSW	0.03 / 138.05	3
	***Facility ID | Fac Stat (OD)**: 9802112 | CLOSED*			
7-ELEVEN FOOD STORE #32191	13420 PALOMINO LANE FORT MYERS FL 33912	SW	0.04 / 190.13	4
	***Facility ID | Fac Stat (OD)**: 9700216 | OPEN*			
REBEL #819	9281 DANIELS PKY FORT MYERS FL 33912	SSE	0.04 / 224.42	5
	***Facility ID | Fac Stat (OD)**: 8626497 | OPEN*			
CIRCLE K #2709772	13391 DANPORT BLVD FORT MYERS FL 33912	ESE	0.15 / 788.42	9
	***Facility ID | Fac Stat (OD)**: 9202532 | OPEN*			
RACETRAC #6864	9400 DANIELS PKY FORT MYERS FL 33912	SE	0.18 / 927.96	11
	***Facility ID | Fac Stat (OD)**: 8519364 | CLOSED*			
PUBLIX SUPER MARKET #864	13650 FIDDLESTICKS BLVD FORT MYERS FL 33912	SSW	0.19 / 1,009.25	12
	***Facility ID | Fac Stat (OD)**: 9809398 | DELETED*			
PUBLIX SUPER MARKET #864	13650 FIDDLESTICKS BLVD FORT MYERS FL 33912	SSW	0.19 / 1,009.25	12
	***Facility ID | Fac Stat (OD)**: 9809380 | OPEN*			
RACETRAC#2414	8971 CODY LEE RD FT MYERS FL 33905	WSW	0.23 / 1,239.91	13
	***Facility ID | Fac Stat (OD)**: 9814887 | OPEN*			
MCGARVEY BLDG- RENAISSANCE CTR	9530 MARKET PLACE RD FORT MYERS FL 33912	E	0.24 / 1,276.63	15
	***Facility ID | Fac Stat (OD)**: 9815900 | CLOSED*			
RENAISSANCE CTR	9530 MARKETPLACE RD FORT MYERS FL 33912	E	0.24 / 1,276.63	15
	***Facility ID | Fac Stat (OD)**: 9818123 | OPEN*			
FORT MYERS ICE	8860 SALROSE LANE FORT MYERS FL 33912	W	0.41 / 2,181.00	17
	***Facility ID | Fac Stat (OD)**: 9812623 | OPEN*			

Non Standard

Federal

HMIRS - Hazardous Materials Information Reporting System

A search of the HMIRS database, dated Nov 26, 2023 has found that there are 1 HMIRS site(s) within approximately 0.12miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
	9281 DANIELS ROAD FORT MYERS FL	SSE	0.04 / 224.42	5

FED DRYCLEANERS - Drycleaner Facilities

A search of the FED DRYCLEANERS database, dated May 5, 2024 has found that there are 2 FED DRYCLEANERS site(s) within approximately 0.25miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
EAGLE CLEANERS	9230 DANIELS PKWY STE #1 FORT MYERS FL 33912 ***FRS Facility ID**: 110031377052*	S	0.11 / 562.92	7
METRO CLEANERS 2	13650 FIDDLESTICKS BLVD FORT MYERS FL 33912 ***FRS Facility ID**: 110031399644*	SSW	0.19 / 1,009.25	12

FUDS - Formerly Used Defense Sites

A search of the FUDS database, dated May 15, 2023 has found that there are 1 FUDS site(s) within approximately 1.00miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
PAGE FIELD MIL RESERVATION	PAGE PARK FL ***FUDS Property No**: I04FL0084*	WNW	0.70 / 3,700.85	18

FUDS MRS - FUDS Munitions Response Sites

A search of the FUDS MRS database, dated May 15, 2023 has found that there are 1 FUDS MRS site(s) within approximately 1.00 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
PAGE FIELD MIL RESERVATION	FL	NW	0.88 / 4,621.13	20

MRDS - Mineral Resource Data System

A search of the MRDS database, dated Mar 15, 2016 has found that there are 1 MRDS site(s) within approximately 1.00miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
FLORIDA ROCK INDUSTRIES - FT. MYERS MINE	LEE COUNTY FORT MYERS FL 33913	ESE	0.87 / 4,619.03	19

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
	***Dep ID**: 10306345*			

ALT FUELS - Alternative Fueling Stations

A search of the ALT FUELS database, dated Apr 30, 2024 has found that there are 1 ALT FUELS site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
RaceTrac #2414	8971 Cody Lee Rd Fort Myers FL 33912	WSW	0.23 / 1,239.91	13
	***ID**: 81124*			

SSTS - Registered Pesticide Establishments

A search of the SSTS database, dated Feb 29, 2024 has found that there are 1 SSTS site(s) within approximately 0.25miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
AQUA POOL & SPA SUPPLY	8911 DANIELS PARK #3 - FORT MYERS FL 33912	WSW	0.24 / 1,272.19	14
	***Establishment No**: 84743-FL-1*			

State

SPILLS - Oil and Hazardous Materials Incidents

A search of the SPILLS database, dated May 30, 2024 has found that there are 2 SPILLS site(s) within approximately 0.12miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
	Mall Loop Road and Skyport Avenue FORT MYERS FL	E	0.00 / 23.69	1
	***Incident No**	**Incident Date**: 39966 | 07/14/2008*		
	9281 Daniels Pkwy. FORT MYERS FL	SSE	0.04 / 224.42	5
	***Incident No**	**Incident Date**: 61199 | 7/25/2018 3:56:00 PM*		

DWM CONTAM - Contaminated Sites

A search of the DWM CONTAM database, dated Jul 14, 2023 has found that there are 12 DWM CONTAM site(s) within approximately 0.50miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
CHEVRON-DANIELS	9150 KINGS CROSSINGS FORT MYERS FL 33912	SSW	0.03 / 138.05	3
	***Facility ID**: 9802112*			
7-ELEVEN FOOD STORE #32191	13420 PALOMINO LANE FORT MYERS FL 33912	SW	0.04 / 190.13	4

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
	***Facility ID**: 9700216* ***Facility Status**: WAITING*			
7-ELEVEN FOOD STORE #32191	13420 PALOMINO LANE FORT MYERS FL 33912 ***Facility ID**: 9700216*	SW	0.04 / 190.13	4
HESS #09330	9281 DANIELS PKY FORT MYERS FL 33912 ***Facility ID**: 8626497* ***Facility Status**: WAITING*	SSE	0.04 / 224.42	5
REBEL #819	9281 DANIELS PKY FORT MYERS FL 33912 ***Facility ID**: 8626497*	SSE	0.04 / 224.42	5
CIRCLE K #2709772	13391 DANPORT BLVD FORT MYERS FL 33912 ***Facility ID**: 9202532*	ESE	0.15 / 788.42	9
CIRCLE K #2709772	13391 DANPORT BLVD FORT MYERS FL 33912 ***Facility ID**: 9202532* ***Facility Status**: WAITING*	ESE	0.15 / 788.42	9
CIRCLE K # 2709772	13391 DANPORT BLVD FORT MYERS FL 33912 ***Facility ID**: 9202532* ***Facility Status**: WAITING*	ESE	0.15 / 788.42	9
RACETRAC #6864	9400 DANIELS PKY FORT MYERS FL 33912 ***Facility ID**: 8519364*	SE	0.18 / 927.96	11
RACETRAC #333	9400 DANIELS PKY FORT MYERS FL 33912 ***Facility ID**: 8519364* ***Facility Status**: WAITING*	SE	0.18 / 927.96	11
RACETRAC #6864	9400 DANIELS PKY FORT MYERS FL ***Facility ID**: 8519364* ***Facility Status**: CLOSED*	SE	0.18 / 927.96	11
COUNTY WASTE INC 05-3I-0086	I-75 SB MM 131 FORT MYERS FL 33913 ***Facility ID**: 9808356*	ESE	0.38 / 2,018.31	16

DEL CONTAM SITE - Delisted Contaminated Sites

A search of the DEL CONTAM SITE database, dated Sep 30, 2015 has found that there are 1 DEL CONTAM SITE site(s) within approximately 0.50miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
7-ELEVEN FOOD STORE #32191	13420 PALOMINO LANE FORT MYERS FL 33912	SW	0.04 / 190.13	4

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key

WELL SURVEILLANCE - Well Surveillance Program Facilities

A search of the WELL SURVEILLANCE database, dated May 31, 2024 has found that there are 5 WELL SURVEILLANCE site(s) within approximately 0.25miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
7-ELEVEN	13420 PALOMINO LN FT MYERS FL 33912	SW	0.04 / 190.13	4
HESS #09330	9281 DANIELS PKWY FT MYERS FL 33912	SSE	0.04 / 224.42	5
CHEVRON - DANIELS	9150 DANIELS PKWY FT MYERS FL 33912	SW	0.08 / 435.64	6
CIRCLE K	13391 DANPORT BLVD FT MYERS FL 33912	ESE	0.15 / 788.42	9
RACETRAC #333	9400 DANIELS PKWY FT MYERS FL 33912	SE	0.18 / 927.96	11

TIER 2 - Tier 2 Report

A search of the TIER 2 database, dated Apr 2, 2024 has found that there are 1 TIER 2 site(s) within approximately 0.12miles of the project property.

Equal/Higher Elevation	Address	Direction	Distance (mi/ft)	Map Key
Speedway 6475	9281 Dainels Parkway Fort Myers FL 33912-1817	SSE	0.04 / 224.42	5



Map: 1.0 Mile Radius

Order Number: 24071100525

Address: Daniels Parkway, Fort Myers, FL

- Project Property
- Buffer Outline
- Sites with Higher Elevation
- Sites with Same Elevation
- Sites with Lower Elevation
- Sites with Unknown Elevation
- Areas with Higher Elevation
- Areas with Same Elevation
- Areas with Lower Elevation
- Areas with Unknown Elevation
- Freeways; Highways
- Traffic Circle; Ramp
- Major & Minor Arterial
- Traffic Circle; Ramp
- Local Road
- Rail
- State
- Country
- National Wetland
- Indian Reserve Land
- 100 Year Flood Zone
- 500 Year Flood Zone
- FWS Special Designation Areas
- National Priorities List (Active, Delisted, Proposed, Institutional Control)

Source: © 2021 ESRI StreetMap Premium

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DCI2024-00042 Lee County eFlan Original application dated 11-12-2024



Map: 0.5 Mile Radius

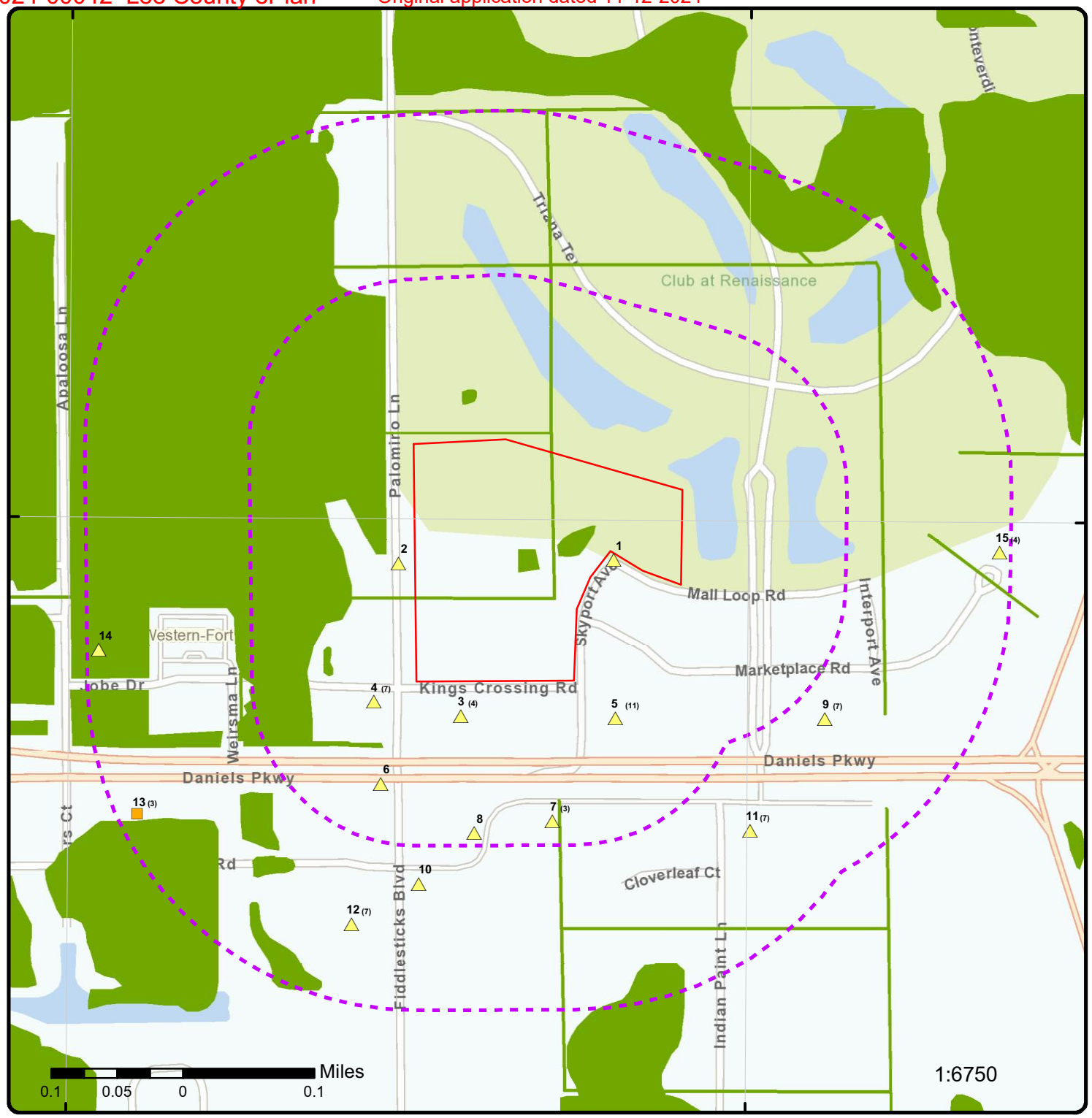
Order Number: 24071100525

Address: Daniels Parkway, Fort Myers, FL

- Project Property
- Buffer Outline
- Sites with Higher Elevation
- Sites with Same Elevation
- Sites with Lower Elevation
- Sites with Unknown Elevation
- Areas with Higher Elevation
- Areas with Same Elevation
- Areas with Lower Elevation
- Areas with Unknown Elevation
- Freeways; Highways
- Traffic Circle; Ramp
- Major & Minor Arterial
- Traffic Circle; Ramp
- Local Road
- Rail
- State
- Country
- National Wetland
- Indian Reserve Land
- 100 Year Flood Zone
- 500 Year Flood Zone
- FWS Special Designation Areas
- National Priorities List (Active, Delisted, Proposed, Institutional Control)

Source: © 2021 ESRI StreetMap Premium

© ERIS Information Inc.



Map: 0.25 Mile Radius

Order Number: 24071100525

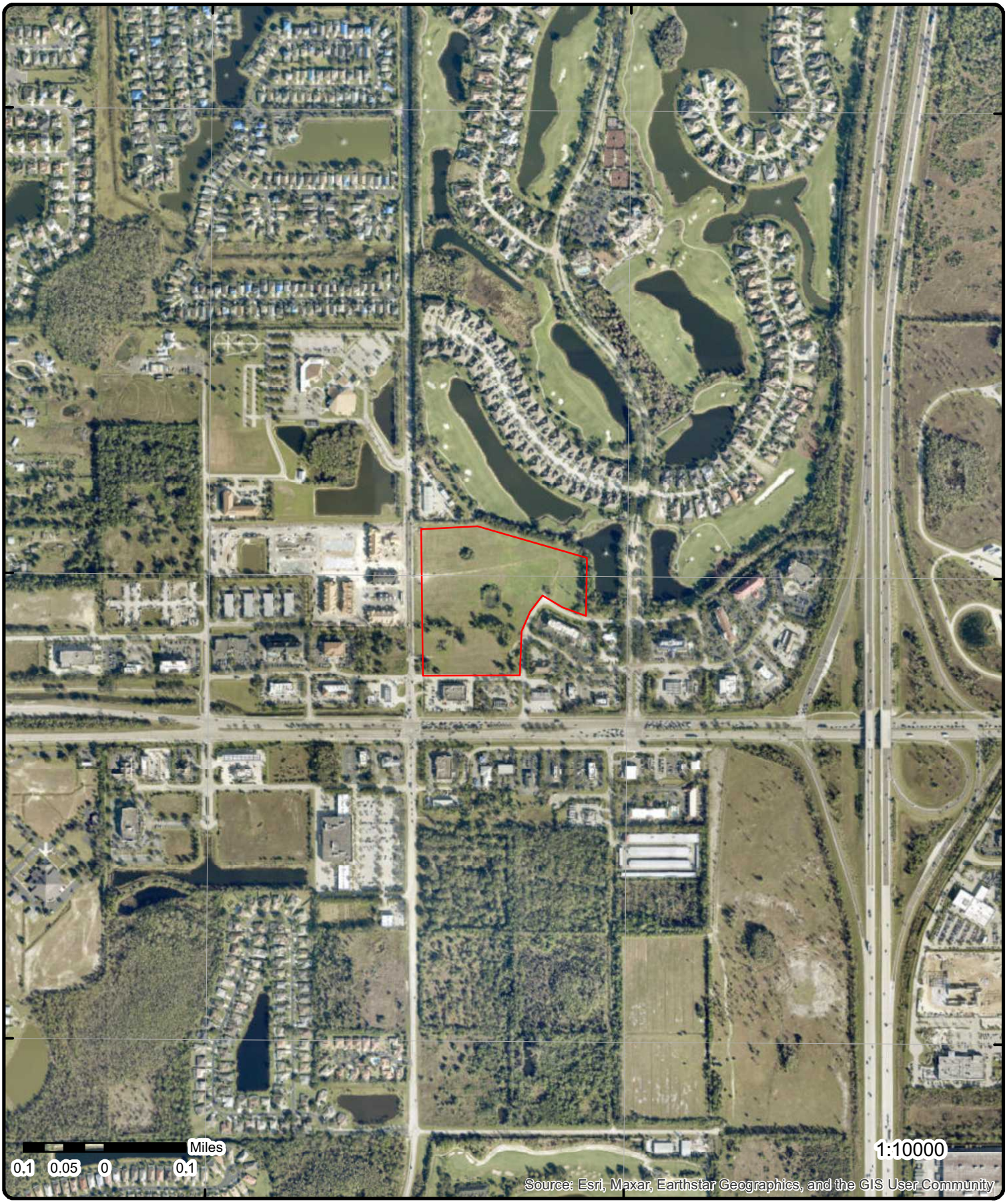
Address: Daniels Parkway, Fort Myers, FL

- Project Property
- Buffer Outline
- Sites with Higher Elevation
- Sites with Same Elevation
- Sites with Lower Elevation
- Sites with Unknown Elevation
- Areas with Higher Elevation
- Areas with Same Elevation
- Areas with Lower Elevation
- Areas with Unknown Elevation
- Freeways; Highways
- Traffic Circle; Ramp
- Major & Minor Arterial
- Traffic Circle; Ramp
- Local Road
- Rail
- State
- Country
- National Wetland
- Indian Reserve Land
- 100 Year Flood Zone
- 500 Year Flood Zone
- FWS Special Designation Areas
- National Priorities List (Active, Delisted, Proposed, Institutional Control)

Source: © 2021 ESRI StreetMap Premium

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DCI2024-00042 Lee County ePlan Original application dated 11-12-2024



Aerial Year: 2023

Address: Daniels Parkway, Fort Myers, FL

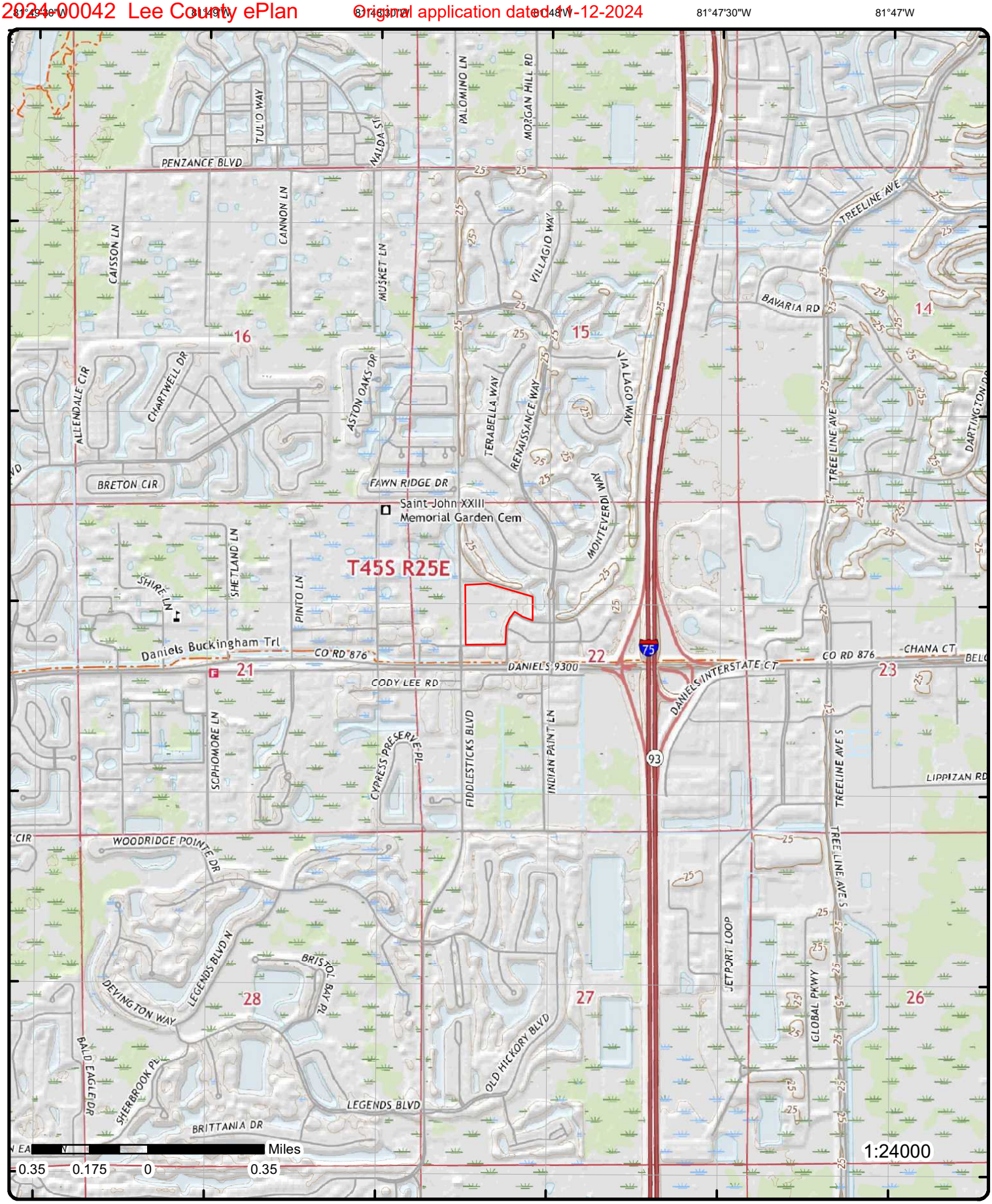
Source: ESRI World Imagery

Order Number: 24071100525

ERIS

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DCI2024-00042 Lee County ePlan Original application dated 11-12-2024



Topographic Map

Year: 2021

Order Number: 24071100525

Address: Daniels Parkway, FL

Quadrangle(s): Fort Myers SE FL

Source: USGS Topographic Map

© ERIS Information Inc.

Detail Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	1 of1	E	0.00 / 23.69	20.79 / 3	Mall Loop Road and Skyport Avenue FORT MYERS FL	SPILLS

Incident No: 39966
Incident Type: Inland
Incident Date: 07/14/2008
County: Lee

Spill Details

Incident Status:
Pollutant Name: Industrial wastewater
Pollutant Category:
Description: Discharge
Incident Party Name:
Incident Party Type:
Pollutant Actual Volume: 20
Pollutant Unit Measure: gallon
Criminal Indicator:
Hurricane Indicatr:
On Scene Response:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
2	1 of1	W	0.01 / 65.54	18.87 / 2	LEE COUNTY - PALOMINO LANE SITE 13321 PALOMINO LANE FORT MYERS FL 33912	SWF/LF

Facility ID: 98003
Fac Type (Geodata): Solid Waste
Fac Stat (Geodata): Pre-Authorized
Status Dt (Geodat): 2024/01/18 00:00:00+00
Ownership (Geodat): County
Zip4 (Geodata):
Zip5 (Geodata): 33912
District (Geodata): SD
Office (Geodata): South District
Resp Authority:
RA Address:
City1:
RA State:
Zip1:
RA Phone No.:
RA Email:
Site Supervisor:
SS Address:
City 1:
SS State:
Zip 1:
SS Phone No:
SS Email:
Land Owner:
LO Address:
City 2:
LO State:
Zip 2:
LO Phone No:
Facility Name (Geodata): LEE COUNTY - PALOMINO LANE SITE
Address (Geodata): 13321 PALOMINO LANE
District: SD
Section:
Township:
Range:
County ID (Geodat): 36
County (Geodata): Lee
County: LEE
Latitude: 26:33:0
Longitude: 81:48:15.1

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

City (Geodata): Fort Myers
Documents (Geodata): https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/98003/gis-facility!search
Reports (Geodata): https://fldep.dep.state.fl.us/WWW_WACS/Reports/SW_Facility_Inventory_res2.asp?wacsid=98003
Info Portal Facility URL: http://prodenv.dep.state.fl.us/DepNexus/public/facilitysearch?pagination=true&facility.id=98003
Oculus Docs Inventory URL: https://erisservice7.ecologeris.com/ErisExt/flo/ocure.ashx?ID=98003&CAT=8
Data Source: Solid Waste Facility Inventory Report; Florida DEP Geospatial Open Data

Class details

Class: DISASTER DEBRIS MANAGEMENT SITE
Class Status: PRE-AUTHORIZED (B)

Solid Waste Facility Inventory Geospatial Open Data

Object of Interest: Waste Processing Area
Accuracy Level: 6
Accuracy: 50 - 999.99 meters
QA Status: Not Reviewed
Datum ID: NAD83
X: 618380.010299816
Y: 284736.917900341
Class: DISASTER DEBRIS MANAGEMENT SITE
Class Status: Pre-Authorized
Proximity ID: Approximate feature location
Coord Method ID: Unknown method
Lat DD: 26
Lat MM: 33
Lat SS:
Long DD: 81
Long MM: 48
Long SS:

Solid Waste Facility Inventory Geospatial Open Data

Object of Interest: Facility
Accuracy Level: 6
Accuracy: 50 - 999.99 meters
QA Status: Not Reviewed
Datum ID: NAD83
X: 618380.010299816
Y: 284736.917900341
Class:
Class Status:
Proximity ID: Approximate feature location
Coord Method ID: Unknown method
Lat DD: 26
Lat MM: 33
Lat SS:
Long DD: 81
Long MM: 48
Long SS:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	1 of4	SSW	0.03 / 138.05	19.07 / 2	CHEVRON-DANIELS 9150 KINGS CROSSINGS FORT MYERS FL 33912	LST

Facility ID: 9802112
Facility Status: CLOSED
Facility Type: A - Retail Station
Feature:
Method: AGPS
Rank:
Operator: SARA L VINAS EXT 4236
Phone: (954)499-8663
Name Changed: 03/27/2003
Address Changed: 06/10/2010
Prim Related Party: 53517
Primary RP Role: ACCOUNT OWNER
RP Begin Date: 09/10/2002
RP Name: P E DANIELS LLC
RP Address1: 2760 N UNIVERSITY DR
RP Address2:
RP City: DAVIE
RP State: FL
RP Zip5: 33024
RP Zip4:
Contact: HECTOR VINAS
Score:
Score Effctve Date: 08/14/2006
Score when Ranked:
Facility Name: CHEVRON-DANIELS
Address1: 9150 KINGS CROSSINGS
Address2:
City: FORT MYERS
State: FL
Zip5: 33912
Zip4:
District: SD
County: LEE
County No: 36
Datum:
Lat DD: 26
Lat MM: 32
Lat SS: 51.7172
Long DD: 81
Long MM: 48
Long SS: 14.0763
Section:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

RP Phone:	(954)499-8663	**Township:**	
RP Phone Ext.:		**Range:**	
RP Bad Addr Ind:	No		
Facility ID (Map):	9802112		
Facility Type (Map):	Retail Station		
Facility Status (Map):	CLOSED		
Facility Name (Map):	CHEVRON-DANIELS		
Address (Map):	9150 KINGS CROSSINGS		
City (Map):	FORT MYERS		
Zip5 (Map):	33912		
County (Map):	LEE		
Lat DD (Map):	26		
Lat MM (Map):	32		
Lat SS (Map):			
Long DD (Map):	81		
Long MM (Map):	48		
Long SS (Map):			
Datum (Map):	HARN		
Geometry (Map):			
Rel Feat (Map):	EXACT		
Collection (Map):	DPHO		
Collector (Map):	STANDRIDGE_N		
Collection Date (Map):	12/16/2003		
Document Link (Map):	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9802112/facility!search		
Oculus Docs Inventory:	https://erisservice7.ecologeris.com/ErisExt/flo/ocure.ashx?ID=9802112&CAT=11		
Information Portal Fac URL:	http://prodenv.dep.state.fl.us/DepNexus/public/facilitysearch?pagination=true&facility.id=9802112		
Information Portal Doc URL:	http://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9802112/facility!search		
Source:	DEP; Storage Tanks & Contamination Monitoring, Discharge Info.; FDEP Open Data, Petroleum Contamination Monitoring (PCTS) Discharges (Map)		

Discharge Cleanup Summary

Discharge Date:	03/15/2006
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	SRCR - SRCR COMPLETE
Discharge Cleanup Stat Date:	02/21/2007
Eligibility Indicator:	I - INELIGIBLE
Site Manager:	MELE_V
Site Manager End Date:	05/17/2018
Tank Office:	PCSD - SD CLEANUP & COMPLIANCE ASSURANCE

Task Info

SA Task ID:	78863	**SR Soil Treatment:**	
SA Cleanup Resp:	-	**SR Other Treatment:**	
SA Actual Cost:		**SR Alt Proc Rec:**	
SA Complete Date:		**RAP Task ID:**	
SA Payment Date:		**RAP Clean Resp ID:**	-
SR Task ID:		**RAP Actual Cost:**	
SR Cleanup Resp:	-	**RAP Complete Date:**	
SR Actual Cost:		**RAP Payment Date:**	
SR Complete Date:		**RAP Last Ord Appr:**	
SR Payment Date:		**RA Task ID:**	80685
SR Oral Date:		**RA Cleanup Resp:**	-
SR Written Date:		**RA Yrs to Complete:**	0
SR Soil Removal:		**RA Actual Cost:**	
SR Free Prod Rmvl:		**Tank Office:**	PCSD - South District
SR Soil Ton Remove:			

SR Fund Elig Type:	-
SA Fund Elig Type:	-
RAP Fund Elig Type:	-
RA Fund Elig Type:	-
SR Alternate Procedure Status:	
SR Alt Procedure Status Dt:	
SR Alt Procedure Comment:	
SRC Action Type:	SRCR - SITE REHABILITATION COMPLETION REPORT
SRC Submit Date:	12/1/2006

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

SRC Review Date:	01-25-2007
SRC Complete Status:	A - APPROVED
SRC Comp Status Dt:	01-29-2007
SRC Issue Date:	02-21-2007
SRC Comments:	

Discharge Cleanup Summary

Discharge Date:	09/10/2010
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	SRCR - SRCR COMPLETE
Discharge Cleanup Stat Date:	09/16/2011
Eligibility Indicator:	I - INELIGIBLE
Site Manager:	
Site Manager End Date:	
Tank Office:	-

Task Info

SA Task ID:	87636	**SR Soil Treatment:**	
SA Cleanup Resp:	-	**SR Other Treatment:**	
SA Actual Cost:		**SR Alt Proc Rec:**	
SA Complete Date:		**RAP Task ID:**	
SA Payment Date:		**RAP Clean Resp ID:**	-
SR Task ID:		**RAP Actual Cost:**	
SR Cleanup Resp:	-	**RAP Complete Date:**	
SR Actual Cost:		**RAP Payment Date:**	
SR Complete Date:		**RAP Last Ord Appr:**	
SR Payment Date:		**RA Task ID:**	87594
SR Oral Date:		**RA Cleanup Resp:**	-
SR Written Date:		**RA Yrs to Complete:**	0
SR Soil Removal:		**RA Actual Cost:**	
SR Free Prod Rmvl:		**Tank Office:**	-
SR Soil Ton Remove:			

SR Fund Elig Type:	-
SA Fund Elig Type:	-
RAP Fund Elig Type:	-
RA Fund Elig Type:	-
SR Alternate Procedure Status:	
SR Alt Procedure Status Dt:	
SR Alt Procedure Comment:	
SRC Action Type:	SRCR - SITE REHABILITATION COMPLETION REPORT
SRC Submit Date:	9/15/2011
SRC Review Date:	09-15-2011
SRC Complete Status:	A - APPROVED
SRC Comp Status Dt:	09-15-2011
SRC Issue Date:	09-16-2011
SRC Comments:	

Petroleum Cleanup PCT Facility Score

Related Party ID:	53517
RP Contact:	HECTOR VINAS
Facility Cleanup Status:	CMPL - COMPLETED
Bad Address Indicator:	N

Discharge Info (Map)

Discharge:	59875	**Eligibility:**	INELIGIBLE
Discharge 1:	10-Sep-2010	**Eligibility 1:**	
Discharge 2:	0	**Report Pha:**	COMPLETED
Discharge 3:	SRCR	**Report Sub:**	COMPLETED
General Cl:	CLOSURE	**Report S 1:**	16-Sep-2011
Disch Clea:	16-Sep-2011	**Staff Assi:**	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Tank Offic:

Discharge Info (Map)

Discharge:	56906	***Eligibility:***	INELIGIBLE
Discharge 1:	15-Mar-2006	***Eligibility 1:***	
Discharge 2:	5	***Report Pha:***	COMPLETED
Discharge 3:	SRCR	***Report Sub:***	COMPLETED
General Cl:	CLOSURE	***Report S 1:***	21-Feb-2007
Disch Clea:	21-Feb-2007	***Staff Assi:***	
Tank Offic:	SD CLEANUP & COMPLIANCE ASSURANCE		

AST UST Discharges

Dep Co:	P	***Long MM:***	48
CU Req:	R	***Long SS:***	14
Score:	00005	***Stat Desc:***	SRCR COMPLETE
Descrip:	CLEANUP REQUIRED	***Fac Name:***	CHEVRON-DANIELS
Discharge Date:	15-MAR-06	***Fac Type:***	A
Score Date:	14-AUG-2006	***Type Desc:***	Retail Station
Stat Date:	21-FEB-2007	***Fac Addr:***	9150 KINGS CROSSINGS
LL Meth:	AGPS	***Fac City:***	FORT MYERS
Lat DD:	26	***Fac Zip:***	33912
Lat MM:	32	***County:***	36
Lat SS:	51	***Fac State:***	CLOSED
Long DD:	81	***Fac Phone:***	9544998663
Prg Desc:			

AST UST Discharges

Dep Co:	P	***Long MM:***	48
CU Req:	R	***Long SS:***	14
Score:		***Stat Desc:***	SRCR COMPLETE
Descrip:	CLEANUP REQUIRED	***Fac Name:***	CHEVRON-DANIELS
Discharge Date:	10-SEP-10	***Fac Type:***	A
Score Date:		***Type Desc:***	Retail Station
Stat Date:	16-SEP-2011	***Fac Addr:***	9150 KINGS CROSSINGS
LL Meth:	AGPS	***Fac City:***	FORT MYERS
Lat DD:	26	***Fac Zip:***	33912
Lat MM:	32	***County:***	36
Lat SS:	51	***Fac State:***	CLOSED
Long DD:	81	***Fac Phone:***	9544998663
Prg Desc:			

Ineligible Discharges

Discharge Date:	09/10/2010
Score:	
Current Status:	CLOSED
Facility:	CHEVRON-DANIELS
Address:	9150 KINGS CROSSINGS
City:	FORT MYERS
Zip:	33912
County:	LEE
Owner:	P E DANIELS LLC
Owner Address:	2760 N UNIVERSITY DR
Ownercity:	DAVIE
Owner State:	FL
Owner Zip:	33024
Owner Phone:	(954)499-8663
Owner Email:	

Ineligible Discharges

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Discharge Date: 03/15/2006
Score: 5
Current Status: CLOSED
Facility: CHEVRON-DANIELS
Address: 9150 KINGS CROSSINGS
City: FORT MYERS
Zip: 33912
County: LEE
Owner: P E DANIELS LLC
Owner Address: 2760 N UNIVERSITY DR
Ownercity: DAVIE
Owner State: FL
Owner Zip: 33024
Owner Phone: (954)499-8663
Owner Email:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	2 of4	SSW	0.03 / 138.05	19.07 / 2	CHEVRON-DANIELS 9150 KINGS CROSSINGS FORT MYERS FL 33912	UST

Facility ID: 9802112
Facility Status: CLOSED
Facility Type: A
Type Desc: Retail Station
Facility Phone: 9544998663
Dep Co: P
Owner ID: 53517
Owner Phone: 9544998663
Owner: P E DANIELS LLC
Owner Address1: 2760 N UNIVERSITY DR
Owner Address2:
Owner City: DAVIE
Owner State: FL
Owner Zip 5: 33024
Contact: HECTOR VINAS
Source: Tank Facility - All Locations and Tank Information; Tank Facility - All Locations and Owner Information
Oculus Docs Inventory URL: https://erisservice7.ecologeris.com/ErisExt/flo/ocure.ashx?ID=9802112&CAT=11
Information Portal Fac URL: http://prodenv.dep.state.fl.us/DepNexus/public/facilitysearch?pagination=true&facility.id=9802112
Information Portal Doc URL: http://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9802112/facility!search

County: LEE
Lat/Long Method: AGPS
Lat DD: 26
Lat MM: 32
Lat SS: 51
Long DD: 81
Long MM: 48
Long SS: 14

Tank Information

Tank ID: 1
Tank Status: B - REMOVED FROM SITE
Status Date: 25-AUG-2010
Installation Date: 01-JUN-1999
Tank Desc:
Capacity: 12000
Substance: B - Unleaded Gas
Placement: UNDERGROUND
Tank Vessel Indic: TANK

Tank Information

Tank ID: 2
Tank Status: B - REMOVED FROM SITE
Status Date: 25-AUG-2010
Installation Date: 01-JUN-1999
Tank Desc:
Capacity: 10000
Substance: B - Unleaded Gas
Placement: UNDERGROUND
Tank Vessel Indic: TANK

Tank Information

Tank ID: 3
Tank Status: B - REMOVED FROM SITE
Status Date: 25-AUG-2010
Installation Date: 01-JUL-2002
Tank Desc:
Capacity: 12000
Substance: D - Vehicular Diesel
Placement: UNDERGROUND
Tank Vessel Indic: TANK

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	3 of4	SSW	0.03 / 138.05	19.07 / 2	CHEVRON-DANIELS 9150 KINGS CROSSINGS FORT MYERS FL 33912	STCS

Facility ID:	9802112	**Clnup Cd (OD):**	CMPL
Type:	A - Retail Station	**Fac Clnup Stat (OD):**	COMPLETED
Status:	Closed	**Clnup Dt (OD):**	2011/09/18
Status (OD):	REVIEWED	**Status (Map):**	REVIEWED
Fac Stat (OD):	CLOSED	**Contam (Map):**	
Fac Code (OD):	A	**Fac Type (Map):**	Retail Station
Fac Type (OD):	Retail Station	**Fac Stat (Map):**	CLOSED
Fac Name (OD):	CHEVRON-DANIELS		
Address (OD):	9150 KINGS CROSSINGS		
City (OD):	FORT MYERS		
County (OD):	LEE		
Zip5 (OD):	33912		
Name (Map):	CHEVRON-DANIELS		
Address (Map):	9150 KINGS CROSSINGS		
City (Map):	FORT MYERS		
County (Map):	36		
Zip4 (Map):	0		
Zip5 (Map):	33912		
Address Line 1:	9150 Kings Crossings		
Address Line 2:			
City:	Fort Myers		
County:	LEE		
State:	FL		
Zip:	33912		
Report Source:	FDEP Geospatial Open Data - Registered Tanks from Storage Tank Contamination Monitoring (STCM)(OD); FDEP Geospatial Open Data - Storage Tank Contamination Monitoring (STCM)(Map); Storage Tank Contaminated Facility Name and Address Search		

FDEP Storage Tank Monitoring Open Data Details

Object ID:	56053	**Map Src:**	1999 doqs
X:	-81.8039100833348	**Map Scale:**	1344
Y:	26.5476992222252	**Elevation:**	
Regulated:	NO	**El Datum:**	
Col Meth:	DPHO	**El Resolut:**	
Col Name:	STANDRIDGE_N	**El Units:**	
Col Date:	16-Dec-2003	**ALB East:**	618412.84
Col Prog:	TANKS-PETROLEUM CONTAMINATION	**ALB North:**	284482.06
Ver Meth:	DPHO	**Loc ID:**	55321
Ver Name:	STANDRIDGE_N	**Lat DD:**	26
Ver Prog:	TANKS-PETROLEUM CONTAMINATION	**Lat MM:**	32
Ver Date:	16-Dec-2003	**Lat SS:**	
OOIC:	FACILITY	**Long DD:**	81
Rel Feat:	EXACT	**Long MM:**	48
Datum:	HARN	**Long SS:**	
Coord Acc:	4		
Col Aff:	CONTRACTOR		
Ver Aff:	CONTRACTOR		
Direct:			
Documents:	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9802112/gis-facility!search		

FDEP Open Data - Storage Tank Contamination Monitoring (STCM)

Loc ID:	55321	**Rel Feat:**	EXACT
Site Type:	Retail Station	**El Datum:**	
Contam Ind:		**El Resolut:**	
Phone:	9544998663	**El Units:**	
Operator:	SARA L VINAS EXT 4236	**Map Src:**	1999 doqs
Next action:		**Map Scale:**	1344
Fin Respon:		**Coord Acc:**	4
Office:	SD	**Alb East:**	618412.84
OOIC:	FACILITY	**Alb North:**	284482.06

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Col Meth:	DPHO	**Datum:**	HARN
Col Name:	STANDRIDGE_N	**Elevation:**	
Col Date:	12/16/2003	**Lat DD:**	26
Col Prog:	TANKS-PETROLEUM CONTAMINATION	**Lat MM:**	32
Ver Meth:	DPHO	**Lat SS:**	
Ver Name:	STANDRIDGE_N	**Long DD:**	81
Ver Prog:	TANKS-PETROLEUM CONTAMINATION	**Long MM:**	48
Ver Date:	12/16/2003	**Long SS:**	
Object ID:	55321		
Col Aff:	CONTRACTOR		
Ver Aff:	CONTRACTOR		
Documents:	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9802112/gis-facility!search		

Storage Tank Contaminated Facility Name & Address Search Details

Name:	Chevron-Daniels 9150 Kings Crossings Fort Myers, FL 33912
LL Method:	DPHO - Autonomous GPS
Account Owner:	P E Daniels Llc
Contact:	Sara L Vinas Ext 4236
Phone:	954-499-8663
District:	SD
County 1:	36 - Lee
Latitude:	26:32:51.7172
Longitude:	81:48:14.0763

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No:	2
Size:	10000
Content:	Unleaded Gas
Installed:	06/01/1999
Placement:	UNDER
Status:	Removed from Site
Construction:	
Piping:	
Monitoring:	

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No:	3
Size:	12000
Content:	Vehicular Diesel
Installed:	07/01/2002
Placement:	UNDER
Status:	Removed from Site
Construction:	
Piping:	
Monitoring:	

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No:	1
Size:	12000
Content:	Unleaded Gas
Installed:	06/01/1999
Placement:	UNDER
Status:	Removed from Site
Construction:	
Piping:	
Monitoring:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
3	4 of4	SSW	0.03 / 138.05	19.07 / 2	CHEVRON-DANIELS 9150 KINGS CROSSINGS FORT MYERS FL 33912	DWM CONTAM

Facility ID:	9802112	**Contact:**	
Site ID:	9802112	**Phone:**	
Program Area:		**Method:**	
Facility Type:		**Datum:**	
Fac Type:		**Related Party ID:**	
County ID:	36	**Primary RP Role:**	
Ftc1 Fac Type ID:	A	**RP Begin Date:**	
Stcm Facility Type:	A	**RP Address1:**	
District:	SD	**RP Address2:**	
Site Status:		**RP City:**	
Section:		**RP State:**	
Township:		**RP Zip5:**	
County:	Lee	**RP Zip4:**	
Range:		**RP Phone:**	
Rank:		**RP Extension:**	
Operator:		**RP Bad Addr Ind:**	
Name Changed:		**RP Name:**	
Addr Changed:			
Facility Name:	CHEVRON-DANIELS		
Description:	Retail Station		

Program Details

Facility Status:		**Staff Assigned:**	
Offsite Contam:		**Priority:**	
Priority Score:		**Score Effective Dt:**	
Project Coordinato:		**Score When Ranked:**	
Program Eligible:		**District:**	
Ineligible:		**Datum:**	
Program Area:	PETROLEUM	**Method:**	AGPS
Site Manager:		**Lat DD:**	26
Discharge Date:	3/15/2006	**Lat MM:**	32
Discharge Eligibil:	I	**Lat SS:**	51
Eligibility Progrm:		**Long DD:**	81
Cleanup Status:	CLOSED-STCM	**Long MM:**	48
Closure Type:	SRCR	**Long SS:**	14
Closure Date:	2/21/2007		

Program Details

Facility Status:		**Staff Assigned:**	
Offsite Contam:		**Priority:**	
Priority Score:		**Score Effective Dt:**	
Project Coordinato:		**Score When Ranked:**	
Program Eligible:		**District:**	
Ineligible:		**Datum:**	
Program Area:	PETROLEUM	**Method:**	AGPS
Site Manager:		**Lat DD:**	26
Discharge Date:	9/10/2010	**Lat MM:**	32
Discharge Eligibil:	I	**Lat SS:**	51
Eligibility Progrm:		**Long DD:**	81
Cleanup Status:	CLOSED-STCM	**Long MM:**	48
Closure Type:	SRCR	**Long SS:**	14
Closure Date:	9/16/2011		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	1 of7	SW	0.04 / 190.13	19.77 / 2	7-ELEVEN FOOD STORE #32191 13420 PALOMINO LANE FORT MYERS FL 33912	UST

Facility ID:	9700216	**County:**	LEE
Facility Status:	OPEN	**Lat/Long Method:**	AGPS
Facility Type:	A	**Lat DD:**	26

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Type Desc:	Retail Station	**Lat MM:**	32
Facility Phone:	3058074697	**Lat SS:**	55
Dep Co:	C	**Long DD:**	81
Owner ID:	20385	**Long MM:**	48
Owner Phone:	4074032995	**Long SS:**	16
Owner:	7-ELEVEN INC.		
Owner Address1:	PO BOX 711		
Owner Address2:	ATTN: MGR-FL REGION GAS & ENVIRN COMPL		
Owner City:	Dallas		
Owner State:	TX		
Owner Zip 5:	75221		
Contact:	DAVID PETERSEN | MILEI AVILES | JENNIFER DART		
Source:	Tank Facility - All Locations and Tank Information; Tank Facility - All Locations and Owner Information		
Oculus Docs Inventory URL:	https://erisservice7.ecologeris.com/ErisExt/flo/ocure.ashx?ID=9700216&CAT=11		
Information Portal Fac URL:	http://prodenv.dep.state.fl.us/DepNexus/public/facilitysearch?pagination=true&facility.id=9700216		
Information Portal Doc URL:	http://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9700216/facility!search		

Tank Information

Tank ID:	4	**Capacity:**	20000
Tank Status:	U - IN SERVICE	**Substance:**	8 - Ethanol E10
Status Date:	01-MAR-2021	**Placement:**	UNDERGROUND
Installation Date:	01-MAR-2021	**Tank Vessel Indic:**	TANK
Tank Desc:	Double Walled		

Piping

Pipe Description:	N-Approved synthetic material
Pipe Description:	K-Dispenser liners
Pipe Description:	J-Pressurized piping system
Pipe Description:	F-Double wall

Monitoring

Monitoring Desc:	H-Mechanical line leak detector
Monitoring Desc:	K-Monitor dbl wall pipe space
Monitoring Desc:	5-Electronic monitor dispenser liners
Monitoring Desc:	3-Electronic monitor pipe sumps
Monitoring Desc:	F-Monitor dbl wall tank space
Monitoring Desc:	1-Continuous electronic sensing

Tank Construction

Cons Code:	M
Cons Desc:	Spill containment bucket
Cons Code:	O
Cons Desc:	Tight fill
Cons Code:	N
Cons Desc:	Flow shut-Off
Cons Code:	E
Cons Desc:	Fiberglass
Cons Code:	P

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Cons Desc: Level gauges/alarms

Cons Code: I
Cons Desc: Double wall

Tank Information

Tank ID: 3
Tank Status: B - REMOVED FROM SITE
Status Date: 09-MAR-2021
Installation Date: 01-MAY-1997
Tank Desc:
Capacity: 10000
Substance: D - Vehicular Diesel
Placement: UNDERGROUND
Tank Vessel Indic: TANK

Tank Information

Tank ID: 1
Tank Status: B - REMOVED FROM SITE
Status Date: 09-MAR-2021
Installation Date: 01-MAY-1997
Tank Desc:
Capacity: 10000
Substance: B - Unleaded Gas
Placement: UNDERGROUND
Tank Vessel Indic: TANK

Tank Information

Tank ID: 5
Tank Status: U - IN SERVICE
Status Date: 01-MAR-2021
Installation Date: 01-MAR-2021
Tank Desc: Double Walled
Capacity: 20000
Substance: D - Vehicular Diesel
Placement: UNDERGROUND
Tank Vessel Indic: TANK

Piping

Pipe Description: F-Double wall

Pipe Description: N-Approved synthetic material

Pipe Description: K-Dispenser liners

Pipe Description: J-Pressurized piping system

Monitoring

Monitoring Desc: H-Mechanical line leak detector

Monitoring Desc: F-Monitor dbl wall tank space

Monitoring Desc: K-Monitor dbl wall pipe space

Monitoring Desc: 1-Continuous electronic sensing

Monitoring Desc: 3-Electronic monitor pipe sumps

Monitoring Desc: 5-Electronic monitor dispenser liners

Tank Construction

Cons Code: L
Cons Desc: Compartmented

Cons Code: N
Cons Desc: Flow shut-Off

Cons Code: O

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Cons Desc: Tight fill

Cons Code: P
Cons Desc: Level gauges/alarms

Cons Code: E
Cons Desc: Fiberglass

Cons Code: I
Cons Desc: Double wall

Cons Code: M
Cons Desc: Spill containment bucket

Tank Information

Tank ID: 2
Tank Status: B - REMOVED FROM SITE
Status Date: 09-MAR-2021
Installation Date: 01-MAY-1997
Tank Desc:
Capacity: 10000
Substance: B - Unleaded Gas
Placement: UNDERGROUND
Tank Vessel Indic: TANK

---

4 | **2 of7** | **SW** | **0.04 / 190.13** | **19.77 / 2** | **7-ELEVEN FOOD STORE #32191**
13420 PALOMINO LANE
FORT MYERS FL 33912 | **LST**

Facility ID: 9700216
Facility Status: OPEN
Facility Type: A - Retail Station
Feature:
Method: AGPS
Rank:
Operator: MILEI AVILES
Phone: (305)807-4697
Name Changed: 04/23/2008
Address Changed: 08/30/2006
Prim Related Party: 20385
Primary RP Role: ACCOUNT OWNER
RP Begin Date: 02/20/1997
RP Name: 7-ELEVEN INC.
RP Address1: PO BOX 711
RP Address2: ATTN: MGR-FL REGION GAS & ENVIRN COMPL
RP City: Dallas
RP State: TX
RP Zip5: 75221
RP Zip4: 711
Contact: DAVID PETERSEN | MILEI AVILES | JENNIFER DART
RP Phone: (407)403-2995
RP Phone Ext.:
RP Bad Addr Ind: No
Score: 6
Score Effctve Date: 10/16/2009
Score when Ranked:
Facility Name: 7-ELEVEN FOOD STORE #32191
Address1: 13420 PALOMINO LANE
Address2:
City: FORT MYERS
State: FL
Zip5: 33912
Zip4:
District: SD
County: LEE
County No: 36
Datum:
Lat DD: 26
Lat MM: 32
Lat SS: 52.4277
Long DD: 81
Long MM: 48
Long SS: 16.6633
Section:
Township:
Range:

Facility ID (Map): 9700216
Facility Type (Map): Retail Station
Facility Status (Map): OPEN
Facility Name (Map): 7-ELEVEN FOOD STORE #32191
Address (Map): 13420 PALOMINO LANE
City (Map): FORT MYERS
Zip5 (Map): 33912
County (Map): LEE
Lat DD (Map): 26
Lat MM (Map): 32
Lat SS (Map):
Long DD (Map): 81
Long MM (Map): 48
Long SS (Map):
Datum (Map): HARN

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Geometry (Map):
Rel Feat (Map): EXACT
Collection (Map): DPHO
Collector (Map): STANDRIDGE_N
Collection Date (Map): 12/16/2003
Document Link (Map): https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9700216/facility!search
Oculus Docs Inventory: https://erisservice7.ecologeris.com/ErisExt/flo/ocure.ashx?ID=9700216&CAT=11
Information Portal Fac URL: http://prodenv.dep.state.fl.us/DepNexus/public/facilitysearch?pagination=true&facility.id=9700216
Information Portal Doc URL: http://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9700216/facility!search
Source: DEP; Storage Tanks & Contamination Monitoring, Discharge Info.; FDEP Open Data, Petroleum Contamination Monitoring (PCTS) Discharges (Map)

Discharge Cleanup Summary

Discharge Date: 01/08/2008
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: NFA - NFA COMPLETE
Discharge Cleanup Stat Date: 10/23/2009
Eligibility Indicator: I - INELIGIBLE
Site Manager:
Site Manager End Date:
Tank Office: -

Task Info

SA Task ID: 84662
SA Cleanup Resp: -
SA Actual Cost:
SA Complete Date:
SA Payment Date:
SR Task ID:
SR Cleanup Resp: -
SR Actual Cost:
SR Complete Date:
SR Payment Date:
SR Oral Date:
SR Written Date:
SR Soil Removal:
SR Free Prod Rmvl:
SR Soil Ton Remove:
SR Soil Treatment:
SR Other Treatment:
SR Alt Proc Rec:
RAP Task ID:
RAP Clean Resp ID: -
RAP Actual Cost:
RAP Complete Date:
RAP Payment Date:
RAP Last Ord Appr:
RA Task ID: 84663
RA Cleanup Resp: -
RA Yrs to Complete: 0
RA Actual Cost:
Tank Office: -

SR Fund Elig Type: -
SA Fund Elig Type: -
RAP Fund Elig Type: -
RA Fund Elig Type: -
SR Alternate Procedure Status:
SR Alt Procedure Status Dt:
SR Alt Procedure Comment:
SRC Action Type: NFA - NO FURTHER ACTION
SRC Submit Date: 7/29/2009
SRC Review Date: 10-22-2009
SRC Complete Status: A - APPROVED
SRC Comp Status Dt: 10-23-2009
SRC Issue Date: 10-23-2009
SRC Comments: SRCO

Petroleum Cleanup PCT Facility Score

Related Party ID: 20385
RP Contact: DAVID PETERSEN | MILEI AVILES | JENNIFER DART
Facility Cleanup Status: CMPL - COMPLETED
Bad Address Indicator: N

Discharge Info (Map)

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Discharge:	58327	**Eligibility:**	INELIGIBLE
Discharge 1:	08-Jan-2008	**Eligibility 1:**	
Discharge 2:	6	**Report Pha:**	COMPLETED
Discharge 3:	NFA	**Report Sub:**	COMPLETED
General Cl:	CLOSURE	**Report S 1:**	23-Oct-2009
Disch Clea:	23-Oct-2009	**Staff Assi:**	
Tank Offic:			

AST UST Discharges

Dep Co:	C	**Long MM:**	48
CU Req:	R	**Long SS:**	16
Score:	00006	**Stat Desc:**	NFA COMPLETE
Descrip:	CLEANUP REQUIRED	**Fac Name:**	7-ELEVEN FOOD STORE #32191
Discharge Date:	08-JAN-08	**Fac Type:**	A
Score Date:	16-OCT-2009	**Type Desc:**	Retail Station
Stat Date:	23-OCT-2009	**Fac Addr:**	13420 PALOMINO LANE
LL Meth:	AGPS	**Fac City:**	FORT MYERS
Lat DD:	26	**Fac Zip:**	33912
Lat MM:	32	**County:**	36
Lat SS:	55	**Fac State:**	OPEN
Long DD:	81	**Fac Phone:**	3058074697
Prg Desc:			

Ineligible Discharges

Discharge Date:	01/08/2008
Score:	6
Current Status:	CLOSED
Facility:	7-ELEVEN FOOD STORE #32191
Address:	13420 PALOMINO LANE
City:	FORT MYERS
Zip:	33912
County:	LEE
Owner:	7-ELEVEN INC.
Owner Address:	PO BOX 711
Ownercity:	Dallas
Owner State:	TX
Owner Zip:	75221
Owner Phone:	(407)403-2995
Owner Email:	DAVID.PETERSEN@7-11.COM

4	***3 of7***	***SW***	***0.04 / 190.13***	***19.77 / 2***	***7-ELEVEN FOOD STORE #32191 13420 PALOMINO LANE FORT MYERS FL 33912***	***DEL CONTAM SITE***

Prgm Site ID:	9700216	**Record Date:**	
Remedi Status:	WAITING	**County:**	LEE
Priority Score:		**Method:**	DPHO
Program Area:	Petroleum	**Datum:**	HARN
Program Eligible:		**Lat DD:**	26
Ineligible:	Y	**Lat MM:**	32
Offsite Contam:	U	**Lat SS:**	52.4277
Dt Known Offsite:		**Long DD:**	81
Proj Manager:		**Long MM:**	48
Office District:	PCSD	**Long SS:**	16.6633
Original Source:	CS		
Record Date:	31-MAR-2015		

4	***4 of7***	***SW***	***0.04 / 190.13***	***19.77 / 2***	***7-ELEVEN 13420 PALOMINO LN FT MYERS FL 33912***	***WELL SURVEILLANCE***

Facility ID:	9700216	**County:**	LEE

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Project ID:	SUPER	**Longitude:**	-81.804793
Req No:	49822	**Latitude:**	26.547979
Loc ID:	240955	**GPS Date:**	8/12/2009 0:00:00
GPS ID:	240955	**Datum:**	
Type:	PETROLEUM	**Software:**	Risk_Solo_v2
Insp CHD:	LEE	**Streetside:**	
HAE:	6.87	**Agency:**	DOH
Loc Method:	DGPS - Differentially Corrected GPS		
Insp F Name:	PETE		
Insp L Name:	HAENGGI		
Comment:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	5 of7	SW	0.04 / 190.13	19.77 / 2	7-ELEVEN FOOD STORE #32191 13420 PALOMINO LANE FORT MYERS FL 33912	DWM CONTAM

Facility ID:	9700216	**Contact:**	
Site ID:		**Phone:**	
Program Area:	Petroleum	**Method:**	
Facility Type:		**Datum:**	
Fac Type:		**Related Party ID:**	
County ID:		**Primary RP Role:**	
Ftc1 Fac Type ID:		**RP Begin Date:**	
Stcm Facility Type:		**RP Address1:**	
District:		**RP Address2:**	
Site Status:		**RP City:**	
Section:		**RP State:**	
Township:		**RP Zip5:**	
County:	LEE	**RP Zip4:**	
Range:		**RP Phone:**	
Rank:		**RP Extension:**	
Operator:		**RP Bad Addr Ind:**	
Name Changed:		**RP Name:**	
Addr Changed:			
Facility Name:			
Description:			

Program Details

Facility Status:	WAITING	**Staff Assigned:**	
Offsite Contam:	U	**Priority:**	
Priority Score:		**Score Effective Dt:**	
Project Coordinato:		**Score When Ranked:**	
Program Eligible:		**District:**	PCSD
Ineligible:	Y	**Datum:**	HARN
Program Area:		**Method:**	DPHO
Site Manager:		**Lat DD:**	26
Discharge Date:		**Lat MM:**	32
Discharge Eligibil:		**Lat SS:**	52.4277
Eligibility Progrm:		**Long DD:**	81
Cleanup Status:		**Long MM:**	48
Closure Type:		**Long SS:**	16.6633
Closure Date:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	6 of7	SW	0.04 / 190.13	19.77 / 2	7-ELEVEN FOOD STORE #32191 13420 PALOMINO LANE FORT MYERS FL 33912	STCS

Facility ID:	9700216	**Clnup Cd (OD):**	CMPL
Type:	A - Retail Station	**Fac Clnup Stat (OD):**	COMPLETED
Status:	Open	**Clnup Dt (OD):**	2009/11/09
Status (OD):	REVIEWED	**Status (Map):**	REVIEWED
Fac Stat (OD):	OPEN	**Contam (Map):**	
Fac Code (OD):	A	**Fac Type (Map):**	Retail Station
Fac Type (OD):	Retail Station	**Fac Stat (Map):**	OPEN

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Fac Name (OD):	7-ELEVEN FOOD STORE #32191
Address (OD):	13420 PALOMINO LANE
City (OD):	FORT MYERS
County (OD):	LEE
Zip5 (OD):	33912
Name (Map):	7-ELEVEN FOOD STORE #32191
Address (Map):	13420 PALOMINO LANE
City (Map):	FORT MYERS
County (Map):	36
Zip4 (Map):	0
Zip5 (Map):	33912
Address Line 1:	13420 Palomino Lane
Address Line 2:	
City:	Fort Myers
County:	LEE
State:	FL
Zip:	33912
Report Source:	FDEP Geospatial Open Data - Registered Tanks from Storage Tank Contamination Monitoring (STCM)(OD); FDEP Geospatial Open Data - Storage Tank Contamination Monitoring (STCM)(Map); Storage Tank Contaminated Facility Name and Address Search

FDEP Storage Tank Monitoring Open Data Details

Object ID:	52287	**Map Src:**	1999 doqs
X:	-81.8046286944464	**Map Scale:**	1344
Y:	26.5478965833364	**Elevation:**	
Regulated:	YES	**El Datum:**	
Col Meth:	DPHO	**El Resolut:**	
Col Name:	STANDRIDGE_N	**El Units:**	
Col Date:	16-Dec-2003	**ALB East:**	618340.99
Col Prog:	TANKS-PETROLEUM CONTAMINATION	**ALB North:**	284502.69
Ver Meth:	DPHO	**Loc ID:**	52083
Ver Name:	STANDRIDGE_N	**Lat DD:**	26
Ver Prog:	TANKS-PETROLEUM CONTAMINATION	**Lat MM:**	32
Ver Date:	16-Dec-2003	**Lat SS:**	
OOIC:	FACILITY	**Long DD:**	81
Rel Feat:	EXACT	**Long MM:**	48
Datum:	HARN	**Long SS:**	
Coord Acc:	4		
Col Aff:	CONTRACTOR		
Ver Aff:	CONTRACTOR		
Direct:			
Documents:	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9700216/gis-facility!search		

FDEP Open Data - Storage Tank Contamination Monitoring (STCM)

Loc ID:	52083	**Rel Feat:**	EXACT
Site Type:	Retail Station	**El Datum:**	
Contam Ind:		**El Resolut:**	
Phone:	3058074697	**El Units:**	
Operator:	MILEI AVILES	**Map Src:**	1999 doqs
Next action:	PLACARD 14-JUN-2023	**Map Scale:**	1344
Fin Respon:		**Coord Acc:**	4
Office:	SD	**Alb East:**	618340.99
OOIC:	FACILITY	**Alb North:**	284502.69
Col Meth:	DPHO	**Datum:**	HARN
Col Name:	STANDRIDGE_N	**Elevation:**	
Col Date:	12/16/2003	**Lat DD:**	26
Col Prog:	TANKS-PETROLEUM CONTAMINATION	**Lat MM:**	32
Ver Meth:	DPHO	**Lat SS:**	
Ver Name:	STANDRIDGE_N	**Long DD:**	81
Ver Prog:	TANKS-PETROLEUM CONTAMINATION	**Long MM:**	48
Ver Date:	12/16/2003	**Long SS:**	
Object ID:	52083		
Col Aff:	CONTRACTOR		
Ver Aff:	CONTRACTOR		
Documents:	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9700216/gis-facility!search		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Storage Tank Contaminated Facility Name & Address Search Details

Name:	7-Eleven Food Store #32191 13420 Palomino Lane Fort Myers, FL 33912
LL Method:	DPHO - Autonomous GPS
Account Owner:	7-Eleven Inc.
Contact:	Milei Aviles
Phone:	305-807-4697
District:	SD
County 1:	36 - Lee
Latitude:	26:32:52.4277
Longitude:	81:48:16.6633

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No:	1
Size:	10000
Content:	Unleaded Gas
Installed:	05/01/1997
Placement:	UNDER
Status:	Removed from Site
Construction:	
Piping:	
Monitoring:	

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No:	3
Size:	10000
Content:	Vehicular Diesel
Installed:	05/01/1997
Placement:	UNDER
Status:	Removed from Site
Construction:	
Piping:	
Monitoring:	

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No:	5
Size:	20000
Content:	Vehicular Diesel
Installed:	03/01/2021
Placement:	UNDER
Status:	In Service
Construction:	E - Fiberglass I - Double Wall L - Compartmented M - Spill Containment Bucket N - Flow Shut-Off O - Tight Fill P - Level Gauges/Alarms
Piping:	F - Double Wall J - Pressurized Piping System K - Dispenser Liners N - Approved Synthetic Material
Monitoring:	1 - Continuous Electronic Sensing 3 - Electronic Monitor Pipe Sumps 5 - Electronic Monitor Dispenser Liners F - Monitor Dbl Wall Tank Space H - Mechanical Line Leak Detector K - Monitor Dbl Wall Pipe Space

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No: 2
Size: 10000
Content: Unleaded Gas
Installed: 05/01/1997
Placement: UNDER
Status: Removed from Site
Construction:
Piping:
Monitoring:

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No: 4
Size: 20000
Content: Ethanol E10
Installed: 03/01/2021
Placement: UNDER
Status: In Service
Construction: E - Fiberglass
I - Double Wall
M - Spill Containment Bucket
N - Flow Shut-Off
O - Tight Fill
P - Level Gauges/Alarms
Piping: F - Double Wall
J - Pressurized Piping System
K - Dispenser Liners
N - Approved Synthetic Material
Monitoring: 1 - Continuous Electronic Sensing
3 - Electronic Monitor Pipe Sumps
5 - Electronic Monitor Dispenser Liners
F - Monitor Dbl Wall Tank Space
H - Mechanical Line Leak Detector
K - Monitor Dbl Wall Pipe Space

4	7 of7	SW	0.04 / 190.13	19.77 / 2	7-ELEVEN FOOD STORE #32191 13420 PALOMINO LANE FORT MYERS FL 33912	DWM CONTAM

Facility ID: 9700216
Site ID: 9700216
Program Area:
Facility Type:
Fac Type:
County ID: 36
Ftc1 Fac Type ID: A
Stcm Facility Type: A
District: SD
Site Status:
Section:
Township:
County: Lee
Range:
Rank:
Operator:
Name Changed:
Addr Changed:
Facility Name: 7-ELEVEN FOOD STORE #32191
Description: Retail Station

Contact:
Phone:
Method:
Datum:
Related Party ID:
Primary RP Role:
RP Begin Date:
RP Address1:
RP Address2:
RP City:
RP State:
RP Zip5:
RP Zip4:
RP Phone:
RP Extension:
RP Bad Addr Ind:
RP Name:

Program Details

Facility Status:
Staff Assigned:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Offsite Contam:		**Priority:**	
Priority Score:	6	**Score Effective Dt:**	
Project Coordinato:		**Score When Ranked:**	
Program Eligible:		**District:**	
Ineligible:		**Datum:**	
Program Area:	PETROLEUM	**Method:**	AGPS
Site Manager:		**Lat DD:**	26
Discharge Date:	1/8/2008	**Lat MM:**	32
Discharge Eligibil:	I	**Lat SS:**	55
Eligibility Progrm:		**Long DD:**	81
Cleanup Status:	CLOSED-STCM	**Long MM:**	48
Closure Type:	NFA	**Long SS:**	16
Closure Date:	10/23/2009		

5	1 of11	SSE	0.04 / 224.42	21.98 / 5	**HESS STATION 09330** **9281 DANIELS PKWY** **FORT MYERS FL 33912-1817**	**RCRA VSQG**

EPA Handler ID:	FLT010068351
Gen Status Universe:	VSG
Contact Name:	
Contact Address:	US
Contact Phone No and Ext:	
Contact Email:	
Contact Country:	US
County Name:	LEE
EPA Region:	04
Land Type:	Other
Receive Date:	20010626
Location Latitude:	26.546252
Location Longitude:	-81.871432

Violation/Evaluation Summary

Note: NO RECORDS: As of Apr 2024, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility:	No
Onsite Burner Exemption:	No
Furnace Exemption:	No
Underground Injection Activity:	No
Commercial TSD:	No
Used Oil Transporter:	No
Used Oil Transfer Facility:	No
Used Oil Processor:	No
Used Oil Refiner:	No
Used Oil Burner:	No
Used Oil Market Burner:	No
Used Oil Spec Marketer:	No

Hazardous Waste Handler Details

Sequence No:	200106
Receive Date:	20010626
Handler Name:	HESS STATION 09330
Federal Waste Generator Code:	3
Generator Code Description:	Very Small Quantity Generator
Source Type:	Emergency

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	2 of11	SSE	0.04 / 224.42	21.98 / 5	HESS STATION #09330 9281 DANIELS PKWY FORT MYERS FL 33912-1817	RCRA VSQG

EPA Handler ID: FLTMP9304052
Gen Status Universe: VSG
Contact Name:
Contact Address: US
Contact Phone No and Ext:
Contact Email:
Contact Country: US
County Name: LEE
EPA Region: 04
Land Type: Other
Receive Date: 19930212
Location Latitude: 26.546252
Location Longitude: -81.871432

Violation/Evaluation Summary

Note: NO RECORDS: As of Apr 2024, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 199302
Receive Date: 19930212
Handler Name: HESS STATION #09330
Federal Waste Generator Code: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Emergency

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	3 of11	SSE	0.04 / 224.42	21.98 / 5	REBEL #819 9281 DANIELS PKY FORT MYERS FL 33912	UST

Facility ID: 8626497
Facility Status: OPEN
Facility Type: A
Type Desc: Retail Station
Facility Phone: 2392443413
Dep Co: P
Owner ID: 82219
Owner Phone: 9513137490
Owner: FUTURE ENERGY FLORIDA INC
Owner Address1: 1450 N BENSON AVE, UN#A
Owner Address2: ATTN: STORAG TANK REGIS
County: LEE
Lat/Long Method: AGPS
Lat DD: 26
Lat MM: 32
Lat SS: 52
Long DD: 81
Long MM: 48
Long SS: 8

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Owner City: UPLAND
Owner State: CA
Owner Zip 5: 91786
Contact: CHITTAL SHAH / CHRIS DEVELLEREZ 909-394-4728
Source: Tank Facility - All Locations and Tank Information; Tank Facility - All Locations and Owner Information
Oculus Docs Inventory URL: https://erisservice7.ecologeris.com/ErisExt/flo/ocure.ashx?ID=8626497&CAT=11
Information Portal Fac URL: http://prodenv.dep.state.fl.us/DepNexus/public/facilitysearch?pagination=true&facility.id=8626497
Information Portal Doc URL: http://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/8626497/facility!search

Tank Information

Tank ID: 3
Tank Status: B - REMOVED FROM SITE
Status Date: 01-NOV-2006
Installation Date: 01-NOV-1985
Tank Desc:
Capacity: 10000
Substance: B - Unleaded Gas
Placement: UNDERGROUND
Tank Vessel Indic: TANK

Tank Information

Tank ID: 6
Tank Status: U - IN SERVICE
Status Date: 01-DEC-2006
Installation Date: 01-NOV-2006
Tank Desc: Double Walled
Capacity: 20000
Substance: B - Unleaded Gas
Placement: UNDERGROUND
Tank Vessel Indic: TANK

Piping

Pipe Description: K-Dispenser liners
Pipe Description: J-Pressurized piping system
Pipe Description: F-Double wall
Pipe Description: C-Fiberglass

Monitoring

Monitoring Desc: 1-Continuous electronic sensing
Monitoring Desc: L-Automatic tank gauging - USTs
Monitoring Desc: 4-Visual inspect dispenser liners
Monitoring Desc: 5-Electronic monitor dispenser liners
Monitoring Desc: G-Electronic line leak detector
Monitoring Desc: F-Monitor dbl wall tank space

Tank Construction

Cons Code: P
Cons Desc: Level gauges/alarms
Cons Code: M
Cons Desc: Spill containment bucket
Cons Code: I
Cons Desc: Double wall
Cons Code: O
Cons Desc: Tight fill

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Cons Code: L
Cons Desc: Compartmented

Cons Code: E
Cons Desc: Fiberglass

Cons Code: N
Cons Desc: Flow shut-Off

Tank Information

Tank ID: 2
Tank Status: B - REMOVED FROM SITE
Status Date: 01-NOV-2006
Installation Date: 01-NOV-1985
Tank Desc:
Capacity: 10000
Substance: B - Unleaded Gas
Placement: UNDERGROUND
Tank Vessel Indic: TANK

Tank Information

Tank ID: 1
Tank Status: B - REMOVED FROM SITE
Status Date: 01-NOV-2006
Installation Date: 01-NOV-1985
Tank Desc:
Capacity: 8000
Substance: B - Unleaded Gas
Placement: UNDERGROUND
Tank Vessel Indic: TANK

Tank Information

Tank ID: 5
Tank Status: U - IN SERVICE
Status Date: 01-DEC-2006
Installation Date: 01-NOV-2006
Tank Desc: Double Walled
Capacity: 20000
Substance: B - Unleaded Gas
Placement: UNDERGROUND
Tank Vessel Indic: TANK

Piping

Pipe Description: K-Dispenser liners

Pipe Description: C-Fiberglass

Pipe Description: F-Double wall

Pipe Description: J-Pressurized piping system

Monitoring

Monitoring Desc: L-Automatic tank gauging - USTs

Monitoring Desc: 1-Continuous electronic sensing

Monitoring Desc: F-Monitor dbl wall tank space

Monitoring Desc: G-Electronic line leak detector

Monitoring Desc: 4-Visual inspect dispenser liners

Monitoring Desc: 5-Electronic monitor dispenser liners

Tank Construction

Cons Code: E
Cons Desc: Fiberglass

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Cons Code: P
Cons Desc: Level gauges/alarms

Cons Code: N
Cons Desc: Flow shut-Off

Cons Code: I
Cons Desc: Double wall

Cons Code: M
Cons Desc: Spill containment bucket

Cons Code: O
Cons Desc: Tight fill

Tank Information

Tank ID: 4
Tank Status: D - DELETED-DATA ERROR
Status Date: 01-JUL-1996
Installation Date: 01-JUL-1996
Tank Desc:
Capacity: 10000
Substance: D - Vehicular Diesel
Placement: UNDERGROUND
Tank Vessel Indic: TANK

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5 | **4 of11** | **SSE** | **0.04 / 224.42** | **21.98 / 5** | **REBEL #819**
9281 DANIELS PKY
FORT MYERS FL 33912-1817 | **LST**

Facility ID: 8626497
Facility Status: OPEN
Facility Type: A - Retail Station
Feature:
Method: AGPS
Rank: 12937
Operator: YELENA NUNEZ
Phone: (239)244-3413
Name Changed: 09/16/2021
Address Changed: 10/16/1996
Prim Related Party: 82219
Primary RP Role: ACCOUNT OWNER
RP Begin Date: 09/16/2021
RP Name: FUTURE ENERGY FLORIDA INC
RP Address1: 1450 N BENSON AVE, UN#A
RP Address2: ATTN: STORAG TANK REGIS
RP City: UPLAND
RP State: CA
RP Zip5: 91786
RP Zip4:
Contact: CHITTAL SHAH / CHRIS DEVELLEREZ 909-394-4728
RP Phone: (951)313-7490
RP Phone Ext.:
RP Bad Addr Ind: No
Score: 10
Score Effctve Date: 08/11/2011
Score when Ranked: 6
Facility Name: REBEL #819
Address1: 9281 DANIELS PKY
Address2:
City: FORT MYERS
State: FL
Zip5: 33912
Zip4: 1817
District: SD
County: LEE
County No: 36
Datum: 0
Lat DD: 26
Lat MM: 32
Lat SS: 52.7618
Long DD: 81
Long MM: 48
Long SS: 6.7539
Section: 022
Township: 045
Range: 025

Facility ID (Map): 8626497
Facility Type (Map): Retail Station
Facility Status (Map): OPEN
Facility Name (Map): REBEL #819
Address (Map): 9281 DANIELS PKY
City (Map): FORT MYERS
Zip5 (Map): 33912
County (Map): LEE
Lat DD (Map): 26
Lat MM (Map): 32
Lat SS (Map):
Long DD (Map): 81
Long MM (Map): 48
Long SS (Map):
Datum (Map): HARN

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Geometry (Map):
Rel Feat (Map): EXACT
Collection (Map): DPHO
Collector (Map): DEMACK_P36
Collection Date (Map): 10/8/2003
Document Link (Map): https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/8626497/facility!search
Oculus Docs Inventory: https://erisservice7.ecologeris.com/ErisExt/flo/ocure.ashx?ID=8626497&CAT=11
Information Portal Fac URL: http://prodenv.dep.state.fl.us/DepNexus/public/facilitysearch?pagination=true&facility.id=8626497
Information Portal Doc URL: http://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/8626497/facility!search
Source: DEP; Storage Tanks & Contamination Monitoring, Discharge Info.; FDEP Open Data, Petroleum Contamination Monitoring (PCTS) Discharges (Map)

Discharge Cleanup Summary

Discharge Date: 09/03/1987
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: RA - RA ONGOING
Discharge Cleanup Stat Date: 09/14/1992
Eligibility Indicator: E - ELIGIBLE
Site Manager: STORINO_MF
Site Manager End Date:
Tank Office: PCLP58 - SARASOTA CNTY AIR QUALITY/STORAGE TANK MGMT

Contaminated Media

Contaminated Drinking Wells: 0
Contaminated Mntring Wells: YES
Contaminated Soil: NO
Contaminated Surface Water: NO
Contaminated Ground Water: YES
Pollutant: B - Unleaded Gas
Other Description:
Gallons Discharged: 3

Petroleum Cleanup Program Eligibility

Cleanup Program: E - EARLY DETECTION INCENTIVE
Eligibility Status: ELIGIBLE

Task Info

SA Task ID: 43486
SA Cleanup Resp: RP - RESPONSIBLE PARTY
SA Actual Cost: $16,090.23
SA Complete Date: 07-08-1991
SA Payment Date: 3/12/1993
SR Task ID:
SR Cleanup Resp: -
SR Actual Cost:
SR Complete Date:
SR Payment Date:
SR Oral Date:
SR Written Date:
SR Soil Removal:
SR Free Prod Rmvl:
SR Soil Ton Remove:
SR Fund Elig Type: -
SA Fund Elig Type: -
RAP Fund Elig Type: -
RA Fund Elig Type: -
SR Alternate Procedure Status:
SR Alt Procedure Status Dt:
SR Alt Procedure Comment:
SRC Action Type: -

SR Soil Treatment:
SR Other Treatment:
SR Alt Proc Rec:
RAP Task ID: 43487
RAP Clean Resp ID: RP - RESPONSIBLE PARTY
RAP Actual Cost: $14,879.22
RAP Complete Date: 01-24-1992
RAP Payment Date: 09-20-1993
RAP Last Ord Appr: 1/24/1992
RA Task ID: 43488
RA Cleanup Resp: RP - RESPONSIBLE PARTY
RA Yrs to Complete:
RA Actual Cost:
Tank Office: PCTM6 - Team 6

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

SRC Submit Date:
SRC Review Date:
SRC Complete Status: -
SRC Comp Status Dt:
SRC Issue Date:
SRC Comments:

Petroleum Cleanup Funding Cap Encumbrance to Date

FCFS: $138,853.92
LPSPASM: $0.00
SPASM: $0.00
NPDES: $0.00
Utility 1 Time Payments: $0.00
All Wo Ta Co Pos Encumbered: $79,587.96
Wo Ta Co Pos Exclu from Cap: $0.00
Ttl Amnt Encumbered to Date: $218,441.88
Ttl Amnt Encumbered Towar: $218,441.88

Petroleum Cleanup PCT Facility Score

Related Party ID: 82219
RP Contact: CHITTAL SHAH / CHRIS DEVELLEREZ 909-394-4728
Facility Cleanup Status: ONGO - ONGOING
Bad Address Indicator: N

Contract

Contractor: EARTH SYSTEMS, LLC
Score: 10
Facility Name: REBEL #819
Address: 9281 DANIELS PKY
City: FORT MYERS
ZIP: 33912
District: SD
County ID: 36
County: LEE

Discharge Info (Map)

Discharge: 18495
Discharge 1: 03-Sep-1987
Discharge 2: 10
Discharge 3: RA
General Cl: WORK UNDERWAY
Disch Clea: 14-Sep-1992
Tank Offic: SARASOTA CNTY AIR QUALITY/STORAGE TANK MGMT
Eligibility: ELIGIBLE
Eligibility 1: EDI
Report Pha: RA
Report Sub: NAM
Report S 1: 16-Jun-2022
Staff Assi: STORINO_MF

Open Discharges

Program: EDI
Eligibility: ELIGIBLE
Elig Letter Sent: 02/11/1991
Discharge Date: 09/03/1987
Score: 10
Facility: REBEL #819
Address: 9281 DANIELS PKY
City: FORT MYERS
State: FL
Zip: 33912
County ID: 36
County: LEE

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

AST UST Discharges

Dep Co:	P	***Long MM:***	48
CU Req:	R	***Long SS:***	8
Score:	00010	***Stat Desc:***	RA ONGOING
Descrip:	CLEANUP REQUIRED	***Fac Name:***	REBEL #819
Discharge Date:	03-SEP-87	***Fac Type:***	A
Score Date:	11-AUG-2011	***Type Desc:***	Retail Station
Stat Date:	14-SEP-1992	***Fac Addr:***	9281 DANIELS PKY
LL Meth:	AGPS	***Fac City:***	FORT MYERS
Lat DD:	26	***Fac Zip:***	33912
Lat MM:	32	***County:***	36
Lat SS:	52	***Fac State:***	OPEN
Long DD:	81	***Fac Phone:***	2392443413
Prg Desc:	EARLY DETECTION INCENTIVE		

Eligible Discharges

Program:	EDI
Current Status:	ACTIVE
Discharge Date:	09/03/1987
Score:	10
Facility:	REBEL #819
Address:	9281 DANIELS PKY
City:	FORT MYERS
Zip:	33912
County:	LEE
Owner:	FUTURE ENERGY FLORIDA INC
Owner Address:	1450 N BENSON AVE, UN#A
Owner City:	UPLAND
Owner State:	CA
Owner Zip:	91786
Owner Phone:	(951)313-7490
Owner Email:	LICENSING@CARENTERPRISES.NET

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	5 of11	SSE	0.04 / 224.42	21.98 / 5	HESS #09330 9281 DANIELS PKWY FT MYERS FL 33912	WELL SURVEILLANCE

Facility ID:	8626497	***County:***	LEE
Project ID:	SUPER	***Longitude:***	-81.801885
Req No:		***Latitude:***	26.548015
Loc ID:	186997	***GPS Date:***	2/27/2003 5:07:00
GPS ID:	186997	***Datum:***	WS1984
Type:	PETROLEUM	***Software:***	
Insp CHD:	LEE	***Streetside:***	
HAE:	2.95	***Agency:***	
Loc Method:	DGPS - Differentially Corrected GPS		
Insp F Name:	MARK		
Insp L Name:	ASHTON		
Comment:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	6 of11	SSE	0.04 / 224.42	21.98 / 5	9281 Daniels Pkwy. FORT MYERS FL	SPILLS

Incident No:	61199
Incident Type:	Inland
Incident Date:	7/25/2018 3:56:00 PM
County:	Lee

Spill Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Incident Status:	Saved	**Criminal Indicator:**	N
Pollutant Name:	Petroleum contact water	**Hurricane Indicatr:**	N
Pollutant Category:	Petroleum	**On Scene Response:**	Y
Description:	Leak/Overflow		
Incident Party Name:	Office of Emergency Response		
Incident Party Type:	Agency		
Pollutant Actual Volume:	1		
Pollutant Unit Measure:	gallon		

Spill Details

Incident Status:	Saved	**Criminal Indicator:**	N
Pollutant Name:	Petroleum contact water	**Hurricane Indicatr:**	N
Pollutant Category:	Petroleum	**On Scene Response:**	Y
Description:	Leak/Overflow		
Incident Party Name:	State Watch Office		
Incident Party Type:	Agency		
Pollutant Actual Volume:	1		
Pollutant Unit Measure:	gallon		

Spill Details

Incident Status:	Saved	**Criminal Indicator:**	N
Pollutant Name:	Petroleum contact water	**Hurricane Indicatr:**	N
Pollutant Category:	Petroleum	**On Scene Response:**	Y
Description:	Leak/Overflow		
Incident Party Name:	Lee Ronald		
Incident Party Type:	Reporting Party		
Pollutant Actual Volume:	1		
Pollutant Unit Measure:	gallon		

Spill Details

Incident Status:	Saved	**Criminal Indicator:**	N
Pollutant Name:	Petroleum contact water	**Hurricane Indicatr:**	N
Pollutant Category:	Petroleum	**On Scene Response:**	Y
Description:	Leak/Overflow		
Incident Party Name:	Speedway		
Incident Party Type:	Responsible Party		
Pollutant Actual Volume:	1		
Pollutant Unit Measure:	gallon		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	7 of11	SSE	0.04 / 224.42	21.98 / 5	REBEL #819 9281 DANIELS PKY FORT MYERS FL 33912	DWM CONTAM

Facility ID:	8626497	**Contact:**	
Site ID:	8626497	**Phone:**	
Program Area:		**Method:**	
Facility Type:		**Datum:**	
Fac Type:		**Related Party ID:**	
County ID:	36	**Primary RP Role:**	
Ftc1 Fac Type ID:	A	**RP Begin Date:**	
Stcm Facility Type:	A	**RP Address1:**	
District:	SD	**RP Address2:**	
Site Status:		**RP City:**	
Section:	22	**RP State:**	
Township:	45	**RP Zip5:**	
County:	Lee	**RP Zip4:**	
Range:	25	**RP Phone:**	
Rank:		**RP Extension:**	
Operator:		**RP Bad Addr Ind:**	
Name Changed:		**RP Name:**	
Addr Changed:			
Facility Name:	REBEL #819		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Description: Retail Station

Program Details

Facility Status:		***Staff Assigned:***	
Offsite Contam:		***Priority:***	
Priority Score:	10	***Score Effective Dt:***	
Project Coordinato:		***Score When Ranked:***	
Program Eligible:		***District:***	
Ineligible:		***Datum:***	0
Program Area:	PETROLEUM	***Method:***	AGPS
Site Manager:	STORINO_MF	***Lat DD:***	26
Discharge Date:	9/3/1987	***Lat MM:***	32
Discharge Eligibil:	E	***Lat SS:***	52
Eligibility Progrm:	EDI	***Long DD:***	81
Cleanup Status:	OPEN-STCM	***Long MM:***	48
Closure Type:		***Long SS:***	8
Closure Date:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	8 of11	SSE	0.04 / 224.42	21.98 / 5	***HESS #09330*** ***9281 DANIELS PKY*** ***FORT MYERS FL 33912***	***DWM CONTAM***

Facility ID:	8626497	***Contact:***	
Site ID:		***Phone:***	
Program Area:	Petroleum	***Method:***	
Facility Type:		***Datum:***	
Fac Type:		***Related Party ID:***	
County ID:		***Primary RP Role:***	
Ftc1 Fac Type ID:		***RP Begin Date:***	
Stcm Facility Type:		***RP Address1:***	
District:		***RP Address2:***	
Site Status:		***RP City:***	
Section:		***RP State:***	
Township:		***RP Zip5:***	
County:	LEE	***RP Zip4:***	
Range:		***RP Phone:***	
Rank:		***RP Extension:***	
Operator:		***RP Bad Addr Ind:***	
Name Changed:		***RP Name:***	
Addr Changed:			
Facility Name:			
Description:			

Program Details

Facility Status:	WAITING	***Staff Assigned:***	
Offsite Contam:	U	***Priority:***	
Priority Score:	7	***Score Effective Dt:***	
Project Coordinato:		***Score When Ranked:***	
Program Eligible:	Y	***District:***	PCSD
Ineligible:		***Datum:***	HARN
Program Area:		***Method:***	DPHO
Site Manager:		***Lat DD:***	26
Discharge Date:		***Lat MM:***	32
Discharge Eligibil:		***Lat SS:***	52.7618
Eligibility Progrm:		***Long DD:***	81
Cleanup Status:		***Long MM:***	48
Closure Type:		***Long SS:***	6.7539
Closure Date:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	9 of11	SSE	0.04 / 224.42	21.98 / 5	***Speedway 6475*** ***9281 Dainels Parkway*** ***Fort Myers FL 33912-1817***	***TIER 2***

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

2019 Data

Facility ID:	6387095	***Explosive:***	False
Filing Year:	2018(Tier2)	***Filing Type:***	312
CAS No:	86290815	***Max Daily Qty:***	158760
Solid:	False	***Avg Daily Qty:***	158760
Liquid:	True	***EHS:***	
Gas:	False	***Below Thresholds:***	
Pure:	True	***Trade Secret:***	
Mixture:	False		

First Submit Date:	2019-02-14(Tier2)
NAICS Code:	447110
Dun Bradstreet Code:	70757158
Chemical Name:	Gasoline
Hazard Not Otherwise Classifi:	False
Contact Name:	Speedway LLC
Contact Type:	Owner / Operator
Contact Email:	keithahughes@speedway.com
Contact Work Phone:	9378643000
Contact 24 Hour Phone:	
Contact Mobile Phone:	

2019 Data

Facility ID:	6387095	***Explosive:***	False
Filing Year:	2018(Tier2)	***Filing Type:***	312
CAS No:	68476346	***Max Daily Qty:***	75708
Solid:	False	***Avg Daily Qty:***	75708
Liquid:	True	***EHS:***	
Gas:	False	***Below Thresholds:***	
Pure:	True	***Trade Secret:***	
Mixture:	False		

First Submit Date:	2019-02-14(Tier2)
NAICS Code:	447110
Dun Bradstreet Code:	70757158
Chemical Name:	Diesel Fuel #2
Hazard Not Otherwise Classifi:	False
Contact Name:	Speedway LLC
Contact Type:	Owner / Operator
Contact Email:	keithahughes@speedway.com
Contact Work Phone:	9378643000
Contact 24 Hour Phone:	
Contact Mobile Phone:	

2020 Data (Not Filed)

Facility ID:	6387095	***Explosive:***	False
Filing Year:	2018(Tier2)	***Filing Type:***	312
CAS No:	86290815	***Max Daily Qty:***	158,760
Solid:	False	***Avg Daily Qty:***	158,760
Liquid:	True	***EHS:***	
Gas:	False	***Below Thresholds:***	
Pure:	True	***Trade Secret:***	
Mixture:	False		

First Submit Date:	2019-02-14(Tier2)
NAICS Code:	447110
Dun Bradstreet Code:	70757158
Chemical Name:	Gasoline
Hazard Not Otherwise Classifi:	False
Contact Name:	Speedway LLC
Contact Type:	Owner / Operator
Contact Email:	keithahughes@speedway.com
Contact Work Phone:	9378643000
Contact 24 Hour Phone:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Contact Mobile Phone:

2020 Data (Not Filed)

Facility ID:	6387095	**Explosive:**	False
Filing Year:	2018(Tier2)	**Filing Type:**	312
CAS No:	68476346	**Max Daily Qty:**	75,708
Solid:	False	**Avg Daily Qty:**	75,708
Liquid:	True	**EHS:**	
Gas:	False	**Below Thresholds:**	
Pure:	True	**Trade Secret:**	
Mixture:	False		

First Submit Date:	2019-02-14(Tier2)
NAICS Code:	447110
Dun Bradstreet Code:	70757158
Chemical Name:	Diesel Fuel #2
Hazard Not Otherwise Classifi:	False
Contact Name:	Speedway LLC
Contact Type:	Owner / Operator
Contact Email:	keithahughes@speedway.com
Contact Work Phone:	9378643000
Contact 24 Hour Phone:	
Contact Mobile Phone:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	10 of11	SSE	0.04 / 224.42	21.98 / 5	9281 DANIELS ROAD FORT MYERS FL	HMIRS

Incident County: LEE

HMIR Historical Reports

Report No:	I-2000060141	**Fed DOT Agency Nm:**	
Report Type:	A hazardous material incident	**Fed DOT Report No:**	
Date of Incident:	2000-05-25	**Report Submit Src:**	Paper
Time of Incident:	0330	**Inc Multiple Rows:**	No
Haz Class Code:		**Inc Non US State:**	
Hazardous Class:	3	**Mode Transport:**	Highway
Commodity Short Nm:	GASOLINE INCLUDES GASOLI	**Transport Phase:**	Unloading
Commodity Long Nm:	GASOLINE INCLUDES GASOLINE MIXED WITH ETHYL ALCOHOL, WITH NOT MORE THAN 10% ALCOHOL	**Incident Occrrnce:**	
Trade Name:	UNLEADED	**Mat Ship Approval?:**	No
ID No:	UN1203	**Mat Ship Approv No:**	
Haz Waste Ind:	No	**Undecl Hazmat Ship?:**	No
Haz Waste EPA No:		**Packaging Type:**	Portable Tank
HMIS Tox Inhalation?:	No	**Packing Group:**	
TIH Hazard Zone:		**Carrier Reporter:**	KENAN TRANSPORT CO INC
Qty Released:	5	**CR Street Name:**	P O BOX 2729
Unit of Measure:	Liquid - Gallon	**CR City:**	CHAPEL HILL
What Failed:	102; 141	**CR State:**	NC
What Failed Desc:	Auxiliary Valve; Piping or Fittings	**CR Postal Code:**	275152729
How Failed Code:	;	**CR Non US State:**	
How Failed Desc:	;	**CR Fed DOT ID:**	90831
Failure Cause Code:	508;	**CR Hazmat Reg ID:**	
Failure Cause Desc:	Defective Component or Device;	**CR Country:**	US
Ident. Markings:		**Shipper Name:**	AMERADA HESS CORP
Cont1 Pkging Type:		**Shipper Street Name:**	1 HESS PLAZA
Cont1 Const Mat:		**Shipper City:**	WOODBRIDGE
Cont1 Head Type:		**Shipper State:**	NJ
Cont1 Pkg Capacity:	0	**Shipper Postal:**	07095
C1 Capacity UOM:		**Shipper Non US St:**	
Cont1 Pkg Amt:	0	**Shipper Country:**	US
C1 Pkg Amt UOM:		**Shipper Waybill:**	
Cont1 Pkg No:	1	**Ship Hazmat Reg ID:**	
C1 Pkg NO Failed:	1	**Origin City:**	PORT EVERGLADES

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Cont1 Pkg Mnfctr:	NOT REPORTED BY CARRIER	**Origin State:**	FL
Cont1 Pkg Mnfct Dt:	0-00-00 00:00:00	**Origin Postal:**	
Cont1 Pkg Serial NO:		**Origin Non US St:**	
C1 Pkg Last Test Dt:	0-00-00 00:00:00	**Origin Country:**	US
C1 Test Const Mat:		**Destination City:**	FORT MYERS
C1 Pkg Dsign Pres.:	0	**Destination State:**	FLORIDA
C1 Dsign Press UOM:		**Destination Postal:**	
C1 Pkg Shell Thick:	0	**Destination Non US:**	
C1 Shell Thick UOM:		**Destination Country:**	US
C1 Head Thickness:	0	**Cont2 Package Type:**	
C1 Head Thick UOM:		**Cont2 Const Mat:**	
C1 Pkg Srvc Pres.:	0	**Cont2 Pkg Capacity:**	0
C1 Srvc Press UOM:		**Cont2 Capacity UOM:**	
C1 Valve/Device Fail?:	No	**Cont2 Pkg Amount:**	0
C1 Device Type:		**Cont2 Pkg Amt UOM:**	
C1 Device Mnfctr:		**Cont2 Pkg No:**	0
C1 Device Model:		**Cont2 Pkg No Failed:**	0
NRC No:			
RAM Pkg Category:		**Haz NonHosp Public:**	0
RAM Pkg Cert.:	FALSE	**Haz NonHosp Old:**	
RAM Pkg Cert. NBR:		**Tot Haz Non Hosp Inj:**	
RAM Nuclide S:		**Total Hazmat Injuries:**	0
RAM Transport Index:		**Evacuation Indicator:**	No
RAM UOM:		**Public Evacuated:**	0
RAM Activity Rpted:	0	**Employees Evac:**	0
RAM UOM Rpted:		**Total Evacuated:**	0
RAM Activity:	0	**Total Evacuation Hrs:**	0
RAM Activity UOM:		**Major Artery Closed:**	No
RAM Mat Safety:		**Mjr Artery Hrs Closed:**	0
Spillage Result:	Yes	**Material Involved:**	No
Fire Result:	No	**Estimated Speed:**	0
Explosion Result:	No	**Weather Conditions:**	
Water Sewer Result:	No	**Vehicle Overturn:**	No
Gas Dispersion:	No	**Vehicle Left Roadway:**	No
Environment Damage:	No	**Passenger Aircraft:**	No
No Release Result:	No	**Cargo Baggage:**	
Fire EMS Report:	No	**Ship Non Transport:**	No
Fire EMS EMS Report:		**Ship Air First Flight:**	No
Police Report:	No	**Ship Air Subflight:**	No
Police Report No:		**Ship Init Transport:**	No
In House Cleanup:	No	**Ship Phase Transfer:**	No
Other Cleanup:	No	**Contact Name:**	KATHERINE D HOEFLER
Damage > 500:	No	**Contact Title:**	CLAIMS ANALYST
Material Loss:	5	**Contact Business:**	
Carrier Damage:	0	**Contact Street:**	
Property Damage:	0	**Contact City:**	
Response Cost:	0	**Contact State:**	
Remediation Cost:	0	**Contact Postal:**	
Damage Old Form:	0	**Contact Non US St:**	
Total Damages Amt:	5	**Contact Country:**	US
Hazmat Fatality:	No	**Inc. Report Prepared:**	
Haz Fatal Employees:	0	**HMIS Serious Incidnt:**	No
Haz Fatal Respndrs:	0	**HMIS Serious Fatality:**	No
Haz Fatal Gen Public:	0	**HMIS Serious Injury:**	No
Tot Hazmat Fatalities:	0	**HMIS Flight Plan:**	No
Non Hazmat Fatality:	No	**HMIS Serious Evacs:**	No
Non Hazmat Fatals:	0	**HMIS Major Artery:**	No
Hazmat Injury:	No	**HMIS Bulk Release:**	No
Haz Hospital Empl:	0	**HMIS Marine Pollutnt:**	No
Haz Hospital Resp:	0	**HMIS Radioactive:**	No
Haz Hosp Gen Public:	0	**HMIS Gen Pkg Type:**	TANK
Haz Hosp Old Form:	0	**HMIS Container Code:**	TANK TRK
Total Haz Hosp Inj:	0	**HMIS Container Desc:**	Tank truck, tank mounted on truck chassis
Haz Non Hosp Empl:	0	**HMIS Bulk Incident:**	Yes
Haz Non Hosp Resp:	0	**Undeclared Shipment:**	No

Description of Events: ALLEGED SPILL OCCURRED WHILE DRIVER WAS UNLOADING PRODUCT WITH EVIDENCE OF APPROXIMATELY 5 GALLONS OF PRODUCT BEING LOST STAINS ON CONCRETE. NO FURTHER INCIDENTS REPORTED.

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Recommend Actions Taken:						
5	11 of11	SSE	0.04 / 224.42	21.98 / 5	REBEL #819 9281 DANIELS PKY FORT MYERS FL 33912	STCS

Facility ID:	8626497	**Clnup Cd (OD):**	ONGO
Type:	A - Retail Station	**Fac Clnup Stat (OD):**	ONGOING
Status:	Open	**Clnup Dt (OD):**	2000/10/10
Status (OD):	REVIEWED	**Status (Map):**	REVIEWED
Fac Stat (OD):	OPEN	**Contam (Map):**	YES
Fac Code (OD):	A	**Fac Type (Map):**	Retail Station
Fac Type (OD):	Retail Station	**Fac Stat (Map):**	OPEN
Fac Name (OD):	REBEL #819		
Address (OD):	9281 DANIELS PKY		
City (OD):	FORT MYERS		
County (OD):	LEE		
Zip5 (OD):	33912		
Name (Map):	REBEL #819		
Address (Map):	9281 DANIELS PKY		
City (Map):	FORT MYERS		
County (Map):	36		
Zip4 (Map):	1817		
Zip5 (Map):	33912		
Address Line 1:	9281 Daniels Pky		
Address Line 2:			
City:	Fort Myers		
County:	LEE		
State:	FL		
Zip:	33912- 1817		
Report Source:	FDEP Geospatial Open Data - Registered Tanks from Storage Tank Contamination Monitoring (STCM)(OD); FDEP Geospatial Open Data - Storage Tank Contamination Monitoring (STCM)(Map); Storage Tank Contaminated Facility Name and Address Search		

FDEP Storage Tank Monitoring Open Data Details

Object ID:	15275	**Map Src:**	1994 doqs
X:	-81.8018760833347	**Map Scale:**	3930
Y:	26.547989388892	**Elevation:**	
Regulated:	YES	**El Datum:**	
Col Meth:	DPHO	**El Resolut:**	
Col Name:	DEMACK_P36	**El Units:**	
Col Date:	08-Oct-2003	**ALB East:**	618614.53
Col Prog:	TANKS-PETROLEUM CONTAMINATION	**ALB North:**	284517.87
Ver Meth:	DPHO	**Loc ID:**	31318
Ver Name:	DEMACK_P36	**Lat DD:**	26
Ver Prog:	TANKS-PETROLEUM CONTAMINATION	**Lat MM:**	32
Ver Date:	08-Oct-2003	**Lat SS:**	
OOIC:	FACILITY	**Long DD:**	81
Rel Feat:	EXACT	**Long MM:**	48
Datum:	HARN	**Long SS:**	
Coord Acc:	4		
Col Aff:	DELEGATED COUNTY		
Ver Aff:	DELEGATED COUNTY		
Direct:			
Documents:	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/8626497/gis-facility!search		

FDEP Open Data - Storage Tank Contamination Monitoring (STCM)

Loc ID:	31318	**Rel Feat:**	EXACT
Site Type:	Retail Station	**El Datum:**	
Contam Ind:		**El Resolut:**	
Phone:	2392443413	**El Units:**	
Operator:	YELENA NUNEZ	**Map Src:**	1994 doqs
Next action:	PLACARD 01-JUN-2023	**Map Scale:**	3930
Fin Respon:		**Coord Acc:**	4

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Office:	SD	**Alb East:**	618614.53
OOIC:	FACILITY	**Alb North:**	284517.87
Col Meth:	DPHO	**Datum:**	HARN
Col Name:	DEMACK_P36	**Elevation:**	
Col Date:	10/8/2003	**Lat DD:**	26
Col Prog:	TANKS-PETROLEUM CONTAMINATION	**Lat MM:**	32
Ver Meth:	DPHO	**Lat SS:**	
Ver Name:	DEMACK_P36	**Long DD:**	81
Ver Prog:	TANKS-PETROLEUM CONTAMINATION	**Long MM:**	48
Ver Date:	10/8/2003	**Long SS:**	
Object ID:	31318		
Col Aff:	DELEGATED COUNTY		
Ver Aff:	DELEGATED COUNTY		
Documents:	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/8626497/gis-facility!search		

Storage Tank Contaminated Facility Name & Address Search Details

Name:	Rebel #819 9281 Daniels Pky Fort Myers, FL 33912- 1817
LL Method:	DPHO - Autonomous GPS
Account Owner:	Future Energy Florida Inc
Contact:	Yelena Nunez
Phone:	239-244-3413
District:	SD
County 1:	36 - Lee
Latitude:	26:32:52.7618
Longitude:	81:48:06.7539

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No:	5
Size:	20000
Content:	Unleaded Gas
Installed:	11/01/2006
Placement:	UNDER
Status:	In Service
Construction:	E - Fiberglass I - Double Wall M - Spill Containment Bucket N - Flow Shut-Off O - Tight Fill P - Level Gauges/Alarms
Piping:	C - Fiberglass F - Double Wall J - Pressurized Piping System K - Dispenser Liners
Monitoring:	1 - Continuous Electronic Sensing 4 - Visual Inspect Dispenser Liners 5 - Electronic Monitor Dispenser Liners F - Monitor Dbl Wall Tank Space G - Electronic Line Leak Detector L - Automatic Tank Gauging - Usts

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No:	1
Size:	8000
Content:	Unleaded Gas
Installed:	11/01/1985
Placement:	UNDER
Status:	Removed from Site
Construction:	
Piping:	
Monitoring:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No: 2
Size: 10000
Content: Unleaded Gas
Installed: 11/01/1985
Placement: UNDER
Status: Removed from Site
Construction:
Piping:
Monitoring:

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No: 3
Size: 10000
Content: Unleaded Gas
Installed: 11/01/1985
Placement: UNDER
Status: Removed from Site
Construction:
Piping:
Monitoring:

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No: 6
Size: 20000
Content: Unleaded Gas
Installed: 11/01/2006
Placement: UNDER
Status: In Service
Construction: E - Fiberglass
I - Double Wall
L - Compartmented
M - Spill Containment Bucket
N - Flow Shut-Off
O - Tight Fill
P - Level Gauges/Alarms
Piping: C - Fiberglass
F - Double Wall
J - Pressurized Piping System
K - Dispenser Liners
Monitoring: 1 - Continuous Electronic Sensing
4 - Visual Inspect Dispenser Liners
5 - Electronic Monitor Dispenser Liners
F - Monitor Dbl Wall Tank Space
G - Electronic Line Leak Detector
L - Automatic Tank Gauging - Usts

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
6	1 of1	SW	0.08 / 435.64	20.46 / 3	CHEVRON - DANIELS 9150 DANIELS PKWY FT MYERS FL 33912	WELL SURVEILLANCE

Facility ID: 9802112
Project ID: SUPER
Req No: RE39194
Loc ID: 105937
GPS ID: 105937
Type: PETROLEUM
Insp CHD: LEE
HAE: 9.23
Loc Method: DGPS - Differentially Corrected GPS
Insp F Name: MARK
Insp L Name: ASHTON
County: LEE
Longitude: -81.803966
Latitude: 26.547969
GPS Date: 7/14/2006 0:00:00
Datum:
Software: Risk_Solo_v2
Streetside:
Agency: DOH

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Comment:						
7	1 of3	S	0.11 / 562.92	21.07 / 4	EAGLE CLEANERS 9230 DANIELS PKWY STE #1 FORT MYERS FL 33912-1818	RCRA NON GEN

EPA Handler ID: FLR000128579
Gen Status Universe: No Report
Contact Name: SUE CASH
Contact Address: 13251 , MCGREGOR BLVD UNIT 109-1 , , FORT MYERS , FL, 33919-5941 , US
Contact Phone No and Ext: 239-489-4200
Contact Email:
Contact Country: US
County Name: LEE
EPA Region: 04
Land Type: Private
Receive Date: 20060516
Location Latitude: 26.54697
Location Longitude: -81.806359

Violation/Evaluation Summary

Note: NO VIOLATIONS: All of the compliance records associated with this facility (EPA ID) indicate NO VIOLATIONS; Compliance Monitoring and Enforcement table dated Apr, 2024.

Evaluation Details

Evaluation Start Date: 20060511
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 200605
Receive Date: 20060516
Handler Name: EAGLE CLEANERS
Source Type: Implementer
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Owner/Operator Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street 1:**	14601 FAIRHAVENS RD
Name:	YONJOF JAMES	**Street 2:**	
Date Became Current:	20060516	**City:**	FORT MYERS
Date Ended Current:		**State:**	FL
Phone:		**Country:**	US
Source Type:	Implementer	**Zip Code:**	33908

Owner/Operator Ind:	Current Owner	**Street No:**	
Type:	Private	**Street 1:**	14601 FAIRHAVENS RD
Name:	JAMES YONJOF	**Street 2:**	
Date Became Current:	20060516	**City:**	FORT MYERS
Date Ended Current:		**State:**	FL
Phone:		**Country:**	US
Source Type:	Implementer	**Zip Code:**	33908

7	2 of3	S	0.11 / 562.92	21.07 / 4	**TUFFY AUTO SERVICE CENTERS** **9230 DANIELS PKWY STE 101** **FORT MYERS FL 33912-1818**	RCRA VSQG

EPA Handler ID:	FLR000117176
Gen Status Universe:	VSG
Contact Name:	JEFF GELLER
Contact Address:	9230 , DANIELS PKWY STE 101 , , FORT MYERS , FL, 33912-1818 , US
Contact Phone No and Ext:	239-334-2120
Contact Email:	
Contact Country:	US
County Name:	LEE
EPA Region:	04
Land Type:	Private
Receive Date:	20050120
Location Latitude:	26.54678
Location Longitude:	-81.802588

Violation/Evaluation Summary

Note:	NO VIOLATIONS: All of the compliance records associated with this facility (EPA ID) indicate NO VIOLATIONS; Compliance Monitoring and Enforcement table dated Apr, 2024.

Evaluation Details

Evaluation Start Date:	20050405
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Violation Short Description:	
Return to Compliance Date:	
Evaluation Agency:	State

Evaluation Start Date:	20050120
Evaluation Type Description:	COMPLIANCE ASSISTANCE VISIT
Violation Short Description:	
Return to Compliance Date:	
Evaluation Agency:	State

Handler Summary

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility:	No
Onsite Burner Exemption:	No
Furnace Exemption:	No
Underground Injection Activity:	No
Commercial TSD:	No
Used Oil Transporter:	No

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 200501
Receive Date: 20050120
Handler Name: TUFFY AUTO SERVICE CENTERS
Federal Waste Generator Code: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Implementer

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Owner/Operator Details

Owner/Operator Ind: Current Owner
Type: Private
Name: JAMES YONJOF
Date Became Current: 20050121
Date Ended Current:
Phone:
Source Type: Implementer
Street No:
Street 1: 14601 FAIR HAVEN RD
Street 2:
City: FORT MYERS
State: FL
Country: US
Zip Code: 33908-1620

Owner/Operator Ind: Current Owner
Type: Private
Name: YONJOF JAMES
Date Became Current: 20050121
Date Ended Current:
Phone:
Source Type: Implementer
Street No:
Street 1: 14601 FAIR HAVEN RD
Street 2:
City: FORT MYERS
State: FL
Country: US
Zip Code: 33908-1620

7	3 of3	S	0.11 / 562.92	21.07 / 4	EAGLE CLEANERS 9230 DANIELS PKWY STE #1 FORT MYERS FL 33912	FED DRYCLEANERS

FRS Facility ID: 110031377052
NPDES IDs:
NAICS Codes: 81232
SIC Codes:
Latitude: 26.54697
Longitude: -81.806359

8	1 of1	S	0.12 / 609.22	19.53 / 2	CVS PHARMACY #5236 9170 DANIELS PKWY FORT MYERS FL 33912-1815	RCRA VSQG

EPA Handler ID: FLR000191403
Gen Status Universe: VSG
Contact Name: NICOLE WILKINSON
Contact Address: 1 CVS DR MALL CODE 2340 , , WOONSOCKET , RI, 02895-6146 , US
Contact Phone No and Ext: 401-770-7032
Contact Email: NICOLE.WILKINSON@VCSHEALTH.COM
Contact Country: US
County Name: LEE
EPA Region: 04

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Land Type: Private
Receive Date: 20191021
Location Latitude: 26.546543
Location Longitude: -81.803198

Violation/Evaluation Summary

Note: NO VIOLATIONS: All of the compliance records associated with this facility (EPA ID) indicate NO VIOLATIONS; Compliance Monitoring and Enforcement table dated Apr, 2024.

Evaluation Details

Evaluation Start Date: 20130221
Evaluation Type Description: COMPLIANCE ASSISTANCE VISIT
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 201202
Receive Date: 20120228
Handler Name: CVS PHARMACY #5236
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D009
Waste Code Description: MERCURY

Hazardous Waste Code: D010

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Waste Code Description: SELENIUM

Hazardous Waste Code: D011
Waste Code Description: SILVER

Hazardous Waste Code: P001
Waste Code Description: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Hazardous Waste Code: P042
Waste Code Description: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)- (OR) EPINEPHRINE

Hazardous Waste Code: P075
Waste Code Description: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

Hazardous Waste Code: P081
Waste Code Description: 1,2,3-PROPANETRIOL, TRINITRATE (R) (OR) NITROGLYCERINE (R)

Hazardous Waste Handler Details

Sequence No: 201302
Receive Date: 20130222
Handler Name: CVS PHARMACY #5236
Federal Waste Generator Code: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Implementer

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D009
Waste Code Description: MERCURY

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Hazardous Waste Code: D011
Waste Code Description: SILVER

Hazardous Waste Code: P001
Waste Code Description: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Hazardous Waste Code: P042
Waste Code Description: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)- (OR) EPINEPHRINE

Hazardous Waste Code: P075
Waste Code Description: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

Hazardous Waste Code: P081
Waste Code Description: 1,2,3-PROPANETRIOL, TRINITRATE (R) (OR) NITROGLYCERINE (R)

Hazardous Waste Handler Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Sequence No: 201502
Receive Date: 20150203
Handler Name: CVS PHARMACY #5236
Federal Waste Generator Code: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D004
Waste Code Description: ARSENIC

Hazardous Waste Code: D005
Waste Code Description: BARIUM

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D009
Waste Code Description: MERCURY

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Hazardous Waste Code: D011
Waste Code Description: SILVER

Hazardous Waste Code: P001
Waste Code Description: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Hazardous Waste Code: P012
Waste Code Description: ARSENIC OXIDE AS2O3 (OR) ARSENIC TRIOXIDE

Hazardous Waste Code: P075
Waste Code Description: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

Hazardous Waste Code: P188
Waste Code Description: BENZOIC ACID, 2-HYDROXY-, COMPD. WITH (3AS-CIS)-1,2,3,3A,8,8A-HEXAHYDRO-1,3A,8-TRIMETHYLPYRROLO[2,3-B]INDOL-5-YL METHYLCARBAMATE ESTER (1:1) (OR) PHYSOSTIGMINE SALICYLATE

Hazardous Waste Code: U002
Waste Code Description: 2-PROPANONE (I) (OR) ACETONE (I)

Hazardous Waste Code: U010
Waste Code Description: AZIRINO [2',3':3,4]PYRROLO[1,2-A]INDOLE-4,7-DIONE, 6-AMINO-8-[[(AMINOCARBONYL)OXY]METHYL]-1,1A, 2,8,8A,8B-HEXAHYDRO-8A-METHOXY-5-METHYL-, [1AS-(1AALPHA, 8BETA, 8AALPHA, 8BALPHA)]- (OR) MITOMYCIN C

Hazardous Waste Code: U031
Waste Code Description: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

Hazardous Waste Code: U034

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Waste Code Description:	ACETALDEHYDE, TRICHLORO- (OR) CHLORAL
Hazardous Waste Code:	U035
Waste Code Description:	BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL
Hazardous Waste Code:	U044
Waste Code Description:	CHLOROFORM (OR) METHANE, TRICHLORO-
Hazardous Waste Code:	U058
Waste Code Description:	2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE
Hazardous Waste Code:	U059
Waste Code Description:	5,12-NAPHTHACENEDIONE, 8-ACETYL-10-[(3-AMINO-2,3,6-TRIDEOXY)-ALPHA-L-LYXO-HEXOPYRANOSYL) OXY]-7,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-1-METHOXY-, (8S-CIS)- (OR) DAUNOMYCIN
Hazardous Waste Code:	U070
Waste Code Description:	BENZENE, 1,2-DICHLORO- (OR) O-DICHLOROBENZENE
Hazardous Waste Code:	U072
Waste Code Description:	BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE
Hazardous Waste Code:	U089
Waste Code Description:	DIETHYLSTILBESTEROL (OR) PHENOL, 4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BIS, (E)-
Hazardous Waste Code:	U122
Waste Code Description:	FORMALDEHYDE
Hazardous Waste Code:	U129
Waste Code Description:	CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE
Hazardous Waste Code:	U132
Waste Code Description:	HEXACHLOROPHENE (OR) PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-
Hazardous Waste Code:	U150
Waste Code Description:	L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN
Hazardous Waste Code:	U151
Waste Code Description:	MERCURY
Hazardous Waste Code:	U154
Waste Code Description:	METHANOL (I) (OR) METHYL ALCOHOL (I)
Hazardous Waste Code:	U165
Waste Code Description:	NAPHTHALENE
Hazardous Waste Code:	U188
Waste Code Description:	PHENOL
Hazardous Waste Code:	U200
Waste Code Description:	RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL) OXY]-, METHYL ESTER, (3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-
Hazardous Waste Code:	U201
Waste Code Description:	1,3-BENZENEDIOL (OR) RESORCINOL
Hazardous Waste Code:	U204
Waste Code Description:	SELENIOUS ACID (OR) SELENIUM DIOXIDE
Hazardous Waste Code:	U205
Waste Code Description:	SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)
Hazardous Waste Code:	U206
Waste Code Description:	D-GLUCOSE, 2-DEOXY-2-[[(METHYLNITROSOAMINO)-CARBONYL]AMINO]- (OR) GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOUREIDO)-,D- (OR) STREPTOZOTOCIN
Hazardous Waste Code:	U210
Waste Code Description:	ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Hazardous Waste Code: U279
Waste Code Description: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE

Hazardous Waste Code: U411
Waste Code Description: PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE (OR) PROPOXUR

Hazardous Waste Handler Details

Sequence No: 201910
Receive Date: 20191021
Handler Name: CVS PHARMACY #5236
Federal Waste Generator Code: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Hazardous Waste Code: U002
Waste Code Description: 2-PROPANONE (I) (OR) ACETONE (I)

Hazardous Waste Code: U129
Waste Code Description: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE

Hazardous Waste Code: U165
Waste Code Description: NAPHTHALENE

Hazardous Waste Code: U188
Waste Code Description: PHENOL

Hazardous Waste Code: U205
Waste Code Description: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)

Owner/Operator Details

Owner/Operator Ind: Current Owner
Type: Private
Name: KB INVESTMENT HOLDINGS, LLC
Date Became Current: 20030228
Date Ended Current:
Phone: 727-499-2226
Source Type: Notification
Street No:
Street 1: 2226 STATE ROAD 580
Street 2:
City: CLEARWATER
State: FL
Country: US
Zip Code: 33763-1126

Owner/Operator Ind: Current Owner
Type: Private
Name: KB INVESTMENT HOLDINGS, LLC
Date Became Current: 20030228
Date Ended Current:
Phone: 727-499-2226
Source Type: Implementer
Street No:
Street 1: 2226 STATE ROAD 580
Street 2:
City: CLEARWATER
State: FL
Country: US
Zip Code: 33763-1126

Owner/Operator Ind: Current Operator
Type: Private
Street No:
Street 1: 1 CVS DR

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Name:	HOLIDAY CVS LLC	**Street 2:**	
Date Became Current:	20040801	**City:**	WOONSOCKET
Date Ended Current:		**State:**	RI
Phone:	401-770-7457	**Country:**	US
Source Type:	Implementer	**Zip Code:**	28950-6146
Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street 1:**	1 CVS DR
Name:	HOLIDAY CVS LLC	**Street 2:**	
Date Became Current:	20040801	**City:**	WOONSOCKET
Date Ended Current:		**State:**	RI
Phone:	401-770-7457	**Country:**	US
Source Type:	Notification	**Zip Code:**	02895-6146
Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street 1:**	1 CVS DR
Name:	HOLIDAY CVS LLC	**Street 2:**	
Date Became Current:	20040801	**City:**	WOONSOCKET
Date Ended Current:		**State:**	RI
Phone:	401-770-7457	**Country:**	US
Source Type:	Notification	**Zip Code:**	28950-6146
Owner/Operator Ind:	Current Operator	**Street No:**	
Type:	Private	**Street 1:**	1 CVS DR
Name:	HOLIDAY CVS LLC	**Street 2:**	
Date Became Current:	20040801	**City:**	WOONSOCKET
Date Ended Current:		**State:**	RI
Phone:	401-765-1500	**Country:**	US
Source Type:	Notification	**Zip Code:**	02895-6146

Historical Handler Details

Receive Dt:	20150203
Generator Code Description:	Very Small Quantity Generator
Handler Name:	CVS PHARMACY #5236
Receive Dt:	20130222
Generator Code Description:	Very Small Quantity Generator
Handler Name:	CVS PHARMACY #5236
Receive Dt:	20120228
Generator Code Description:	Small Quantity Generator
Handler Name:	CVS PHARMACY #5236

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
9	1 of7	ESE	0.15 / 788.42	22.62 / 5	CIRCLE K #2709772 13391 DANPORT BLVD FORT MYERS FL 33912	UST

Facility ID:	9202532	**County:**	LEE
Facility Status:	OPEN	**Lat/Long Method:**	AGPS
Facility Type:	A	**Lat DD:**	26
Type Desc:	Retail Station	**Lat MM:**	32
Facility Phone:	9197746700	**Lat SS:**	53
Dep Co:	C	**Long DD:**	81
Owner ID:	4045	**Long MM:**	47
Owner Phone:	9843891300	**Long SS:**	57
Owner:	CIRCLE K STORES INC		
Owner Address1:	1100 Situs Ct		
Owner Address2:	Attn: Ess Storage Tank Regis Ste 100		
Owner City:	Raleigh		
Owner State:	NC		
Owner Zip 5:	27606		
Contact:	IRA LEWIS / GABI JEMENEZ (813) 910-6875		
Source:	Tank Facility - All Locations and Tank Information; Tank Facility - All Locations and Owner Information		
Oculus Docs Inventory URL:	https://erisservice7.ecologeris.com/ErisExt/flo/ocure.ashx?ID=9202532&CAT=11		
Information Portal Fac URL:	http://prodenv.dep.state.fl.us/DepNexus/public/facilitysearch?pagination=true&facility.id=9202532		
Information Portal Doc URL:	http://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9202532/facility!search		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Tank Information

Tank ID: 2
Tank Status: U - IN SERVICE
Status Date:
Installation Date: 01-AUG-1992
Tank Desc: Double Walled
Capacity: 12000
Substance: D - Vehicular Diesel
Placement: UNDERGROUND
Tank Vessel Indic: TANK

Piping

Pipe Description: C-Fiberglass

Pipe Description: F-Double wall

Pipe Description: J-Pressurized piping system

Pipe Description: K-Dispenser liners

Monitoring

Monitoring Desc: H-Mechanical line leak detector

Monitoring Desc: K-Monitor dbl wall pipe space

Monitoring Desc: 4-Visual inspect dispenser liners

Monitoring Desc: F-Monitor dbl wall tank space

Monitoring Desc: 2-Visual inspect pipe sumps

Tank Construction

Cons Code: I
Cons Desc: Double wall

Cons Code: N
Cons Desc: Flow shut-Off

Cons Code: E
Cons Desc: Fiberglass

Cons Code: O
Cons Desc: Tight fill

Cons Code: M
Cons Desc: Spill containment bucket

Cons Code: A
Cons Desc: Ball check valve

Cons Code: P
Cons Desc: Level gauges/alarms

Tank Information

Tank ID: 3
Tank Status: U - IN SERVICE
Status Date:
Installation Date: 01-AUG-1992
Tank Desc: Double Walled
Capacity: 12000
Substance: B - Unleaded Gas
Placement: UNDERGROUND
Tank Vessel Indic: TANK

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Piping

Pipe Description: K-Dispenser liners

Pipe Description: F-Double wall

Pipe Description: C-Fiberglass

Pipe Description: J-Pressurized piping system

Monitoring

Monitoring Desc: 4-Visual inspect dispenser liners

Monitoring Desc: H-Mechanical line leak detector

Monitoring Desc: F-Monitor dbl wall tank space

Monitoring Desc: L-Automatic tank gauging - USTs

Monitoring Desc: 2-Visual inspect pipe sumps

Monitoring Desc: K-Monitor dbl wall pipe space

Tank Construction

Cons Code: A
Cons Desc: Ball check valve

Cons Code: I
Cons Desc: Double wall

Cons Code: E
Cons Desc: Fiberglass

Cons Code: O
Cons Desc: Tight fill

Cons Code: M
Cons Desc: Spill containment bucket

Cons Code: N
Cons Desc: Flow shut-Off

Cons Code: P
Cons Desc: Level gauges/alarms

Tank Information

Tank ID: 1
Tank Status: U - IN SERVICE
Status Date:
Installation Date: 01-AUG-1992
Tank Desc: Double Walled

Capacity: 12000
Substance: B - Unleaded Gas
Placement: UNDERGROUND
Tank Vessel Indic: TANK

Piping

Pipe Description: J-Pressurized piping system

Pipe Description: K-Dispenser liners

Pipe Description: C-Fiberglass

Pipe Description: F-Double wall

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Monitoring

Monitoring Desc: 2-Visual inspect pipe sumps

Monitoring Desc: K-Monitor dbl wall pipe space

Monitoring Desc: L-Automatic tank gauging - USTs

Monitoring Desc: 4-Visual inspect dispenser liners

Monitoring Desc: F-Monitor dbl wall tank space

Monitoring Desc: H-Mechanical line leak detector

Tank Construction

Cons Code: P
Cons Desc: Level gauges/alarms

Cons Code: I
Cons Desc: Double wall

Cons Code: O
Cons Desc: Tight fill

Cons Code: A
Cons Desc: Ball check valve

Cons Code: N
Cons Desc: Flow shut-Off

Cons Code: M
Cons Desc: Spill containment bucket

Cons Code: E
Cons Desc: Fiberglass

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Facility ID: 9202532
Facility Status: OPEN
Facility Type: A - Retail Station
Feature:
Method: AGPS
Rank:
Operator: GRAHAM BIGGS
Phone: (919)774-6700
Name Changed: 07/15/2010
Address Changed: 07/15/2010
Prim Related Party: 4045
Primary RP Role: ACCOUNT OWNER
RP Begin Date: 12/05/2006
RP Name: CIRCLE K STORES INC
RP Address1: 1100 Situs Ct
RP Address2: Attn: Ess Storage Tank Regis Ste 100
RP City: Raleigh
RP State: NC
RP Zip5: 27606
RP Zip4: 5446
Contact: IRA LEWIS / GABI JEMENEZ (813) 910-6875
RP Phone: (984)389-1300
RP Phone Ext.:
RP Bad Addr Ind: No

Score: 7
Score Effctve Date: 04/24/2008
Score when Ranked:
Facility Name: CIRCLE K #2709772
Address1: 13391 DANPORT BLVD
Address2:
City: FORT MYERS
State: FL
Zip5: 33912
Zip4:
District: SD
County: LEE
County No: 36
Datum: 0
Lat DD: 26
Lat MM: 32
Lat SS: 53.4706
Long DD: 81
Long MM: 47
Long SS: 56.3781
Section:
Township:
Range:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Facility ID (Map):	9202532
Facility Type (Map):	Retail Station
Facility Status (Map):	OPEN
Facility Name (Map):	CIRCLE K #2709772
Address (Map):	13391 DANPORT BLVD
City (Map):	FORT MYERS
Zip5 (Map):	33912
County (Map):	LEE
Lat DD (Map):	26
Lat MM (Map):	32
Lat SS (Map):	
Long DD (Map):	81
Long MM (Map):	47
Long SS (Map):	
Datum (Map):	HARN
Geometry (Map):	
Rel Feat (Map):	EXACT
Collection (Map):	DPHO
Collector (Map):	STANDRIDGE_N
Collection Date (Map):	12/16/2003
Document Link (Map):	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9202532/facility!search
Oculus Docs Inventory:	https://erisservice7.ecologeris.com/ErisExt/flo/ocure.ashx?ID=9202532&CAT=11
Information Portal Fac URL:	http://prodenv.dep.state.fl.us/DepNexus/public/facilitysearch?pagination=true&facility.id=9202532
Information Portal Doc URL:	http://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9202532/facility!search
Source:	DEP; Storage Tanks & Contamination Monitoring, Discharge Info.; FDEP Open Data, Petroleum Contamination Monitoring (PCTS) Discharges (Map)

Discharge Cleanup Summary

Discharge Date:	10/27/2005
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	LNFA - LOW SCORE SITE INITIATIVE NO FURTHER ACTION
Discharge Cleanup Stat Date:	10/12/2012
Eligibility Indicator:	I - INELIGIBLE
Site Manager:	
Site Manager End Date:	
Tank Office:	-

Task Info

SA Task ID:	82776	**SR Soil Treatment:**	
SA Cleanup Resp:	-	**SR Other Treatment:**	
SA Actual Cost:		**SR Alt Proc Rec:**	
SA Complete Date:		**RAP Task ID:**	
SA Payment Date:		**RAP Clean Resp ID:**	-
SR Task ID:		**RAP Actual Cost:**	
SR Cleanup Resp:	-	**RAP Complete Date:**	
SR Actual Cost:		**RAP Payment Date:**	
SR Complete Date:		**RAP Last Ord Appr:**	
SR Payment Date:		**RA Task ID:**	82778
SR Oral Date:		**RA Cleanup Resp:**	-
SR Written Date:		**RA Yrs to Complete:**	0
SR Soil Removal:		**RA Actual Cost:**	
SR Free Prod Rmvl:		**Tank Office:**	-
SR Soil Ton Remove:			

SR Fund Elig Type:	-
SA Fund Elig Type:	-
RAP Fund Elig Type:	-
RA Fund Elig Type:	-
SR Alternate Procedure Status:	
SR Alt Procedure Status Dt:	
SR Alt Procedure Comment:	
SRC Action Type:	LNFA - LSSI NO FURTHER ACTION
SRC Submit Date:	8/31/2012
SRC Review Date:	09-04-2012
SRC Complete Status:	A - APPROVED
SRC Comp Status Dt:	10-12-2012

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

SRC Issue Date: 10-12-2012
SRC Comments:

Petroleum Cleanup PCT Facility Score

Related Party ID: 4045
RP Contact: IRA LEWIS / GABI JEMENEZ (813) 910-6875
Facility Cleanup Status: ONGO - ONGOING
Bad Address Indicator: N

Discharge Info (Map)

Discharge: 58296
Discharge 1: 27-Oct-2005
Discharge 2: 7
Discharge 3: LNFA
General Cl: CLOSURE
Disch Clea: 12-Oct-2012
Tank Offic:
Eligibility: INELIGIBLE
Eligibility 1:
Report Pha: COMPLETED
Report Sub: COMPLETED
Report S 1: 12-Oct-2012
Staff Assi:

AST UST Discharges

Dep Co: C
CU Req: R
Score: 00007
Descrip: CLEANUP REQUIRED
Discharge Date: 27-OCT-05
Score Date: 24-APR-2008
Stat Date: 12-OCT-2012
LL Meth: AGPS
Lat DD: 26
Lat MM: 32
Lat SS: 53
Long DD: 81
Prg Desc:
Long MM: 47
Long SS: 57
Stat Desc: LOW SCORE SITE INITIATIVE NO FURTHER ACTION
Fac Name: CIRCLE K #2709772
Fac Type: A
Type Desc: Retail Station
Fac Addr: 13391 DANPORT BLVD
Fac City: FORT MYERS
Fac Zip: 33912
County: 36
Fac State: OPEN
Fac Phone: 9197746700

Ineligible Discharges

Discharge Date: 10/27/2005
Score: 7
Current Status: WAITING
Facility: CIRCLE K #2709772
Address: 13391 DANPORT BLVD
City: FORT MYERS
Zip: 33912
County: LEE
Owner: CIRCLE K STORES INC
Owner Address: 1100 Situs Ct
Ownercity: Raleigh
Owner State: NC
Owner Zip: 27606
Owner Phone: (984)389-1300
Owner Email: ILEWIS@CIRCLEK.COM

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Facility ID: 9202532
Project ID: SUPER
Req No:
Loc ID: 225179
County: LEE
Longitude: -81.799019
Latitude: 26.548208
GPS Date: 3/18/2008 0:00:00

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

GPS ID:	225179	**Datum:**	
Type:	PETROLEUM	**Software:**	Risk_Solo_v2
Insp CHD:	LEE	**Streetside:**	
HAE:	-16.67	**Agency:**	DOH
Loc Method:	DGPS - Differentially Corrected GPS		
Insp F Name:	PETE		
Insp L Name:	HAENGGI		
Comment:	No wells in range		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
9	4 of7	ESE	0.15 / 788.42	22.62 / 5	CIRCLE K # 2709772 13391 DANPORT BLVD FORT MYERS FL 33912	DWM CONTAM

Facility ID:	9202532	**Contact:**	
Site ID:		**Phone:**	
Program Area:	Petroleum	**Method:**	
Facility Type:		**Datum:**	
Fac Type:		**Related Party ID:**	
County ID:		**Primary RP Role:**	
Ftc1 Fac Type ID:		**RP Begin Date:**	
Stcm Facility Type:		**RP Address1:**	
District:		**RP Address2:**	
Site Status:		**RP City:**	
Section:		**RP State:**	
Township:		**RP Zip5:**	
County:	LEE	**RP Zip4:**	
Range:		**RP Phone:**	
Rank:		**RP Extension:**	
Operator:		**RP Bad Addr Ind:**	
Name Changed:		**RP Name:**	
Addr Changed:			
Facility Name:			
Description:			

Program Details

Facility Status:	WAITING	**Staff Assigned:**	
Offsite Contam:	U	**Priority:**	
Priority Score:	7	**Score Effective Dt:**	
Project Coordinato:		**Score When Ranked:**	
Program Eligible:		**District:**	PCSD
Ineligible:	Y	**Datum:**	HARN
Program Area:		**Method:**	DPHO
Site Manager:		**Lat DD:**	26.00
Discharge Date:		**Lat MM:**	32.00
Discharge Eligibil:		**Lat SS:**	53.4706
Eligibility Progrm:		**Long DD:**	81.00
Cleanup Status:		**Long MM:**	47.00
Closure Type:		**Long SS:**	56.3781
Closure Date:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
9	5 of7	ESE	0.15 / 788.42	22.62 / 5	CIRCLE K #2709772 13391 DANPORT BLVD FORT MYERS FL 33912	DWM CONTAM

Facility ID:	9202532	**Contact:**	
Site ID:		**Phone:**	
Program Area:	Petroleum	**Method:**	
Facility Type:		**Datum:**	
Fac Type:		**Related Party ID:**	
County ID:		**Primary RP Role:**	
Ftc1 Fac Type ID:		**RP Begin Date:**	
Stcm Facility Type:		**RP Address1:**	
District:		**RP Address2:**	
Site Status:		**RP City:**	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Section:		**RP State:**	
Township:		**RP Zip5:**	
County:	LEE	**RP Zip4:**	
Range:		**RP Phone:**	
Rank:		**RP Extension:**	
Operator:		**RP Bad Addr Ind:**	
Name Changed:		**RP Name:**	
Addr Changed:			
Facility Name:			
Description:			

Program Details

Facility Status:	WAITING	**Staff Assigned:**	
Offsite Contam:	U	**Priority:**	
Priority Score:	7	**Score Effective Dt:**	
Project Coordinato:		**Score When Ranked:**	
Program Eligible:		**District:**	PCSD
Ineligible:	Y	**Datum:**	HARN
Program Area:		**Method:**	DPHO
Site Manager:		**Lat DD:**	26
Discharge Date:		**Lat MM:**	32
Discharge Eligibil:		**Lat SS:**	53.4706
Eligibility Progrm:		**Long DD:**	81
Cleanup Status:		**Long MM:**	47
Closure Type:		**Long SS:**	56.3781
Closure Date:			

9	6 of7	ESE	0.15 / 788.42	22.62 / 5	CIRCLE K #2709772 13391 DANPORT BLVD FORT MYERS FL 33912	STCS

Facility ID:	9202532	**Clnup Cd (OD):**	ONGO
Type:	A - Retail Station	**Fac Clnup Stat (OD):**	ONGOING
Status:	Open	**Clnup Dt (OD):**	2008/04/30
Status (OD):	REVIEWED	**Status (Map):**	REVIEWED
Fac Stat (OD):	OPEN	**Contam (Map):**	YES
Fac Code (OD):	A	**Fac Type (Map):**	Retail Station
Fac Type (OD):	Retail Station	**Fac Stat (Map):**	OPEN
Fac Name (OD):	CIRCLE K #2709772		
Address (OD):	13391 DANPORT BLVD		
City (OD):	FORT MYERS		
County (OD):	LEE		
Zip5 (OD):	33912		
Name (Map):	CIRCLE K #2709772		
Address (Map):	13391 DANPORT BLVD		
City (Map):	FORT MYERS		
County (Map):	36		
Zip4 (Map):	0		
Zip5 (Map):	33912		
Address Line 1:	13391 Danport Blvd		
Address Line 2:			
City:	Fort Myers		
County:	LEE		
State:	FL		
Zip:	33912		
Report Source:	FDEP Geospatial Open Data - Registered Tanks from Storage Tank Contamination Monitoring (STCM)(OD); FDEP Geospatial Open Data - Storage Tank Contamination Monitoring (STCM)(Map); Storage Tank Contaminated Facility Name and Address Search		

FDEP Storage Tank Monitoring Open Data Details

Object ID:	43882	**Map Src:**	1999 doqs
X:	-81.7989939166683	**Map Scale:**	958
Y:	26.5481862777812	**Elevation:**	
Regulated:	YES	**El Datum:**	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Col Meth:	DPHO	**El Resolut:**	
Col Name:	STANDRIDGE_N	**El Units:**	
Col Date:	16-Dec-2003	**ALB East:**	618900.76
Col Prog:	TANKS-PETROLEUM CONTAMINATION	**ALB North:**	284544.84
Ver Meth:	DPHO	**Loc ID:**	30684
Ver Name:	STANDRIDGE_N	**Lat DD:**	26
Ver Prog:	TANKS-PETROLEUM CONTAMINATION	**Lat MM:**	32
Ver Date:	16-Dec-2003	**Lat SS:**	
OOIC:	FACILITY	**Long DD:**	81
Rel Feat:	EXACT	**Long MM:**	47
Datum:	HARN	**Long SS:**	
Coord Acc:	4		
Col Aff:	CONTRACTOR		
Ver Aff:	CONTRACTOR		
Direct:			
Documents:	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9202532/gis-facility!search		

FDEP Open Data - Storage Tank Contamination Monitoring (STCM)

Loc ID:	30684	**Rel Feat:**	EXACT
Site Type:	Retail Station	**El Datum:**	
Contam Ind:		**El Resolut:**	
Phone:	9197746700	**El Units:**	
Operator:	GRAHAM BIGGS	**Map Src:**	1999 doqs
Next action:	PLACARD 27-JUN-2023	**Map Scale:**	958
Fin Respon:		**Coord Acc:**	4
Office:	SD	**Alb East:**	618900.76
OOIC:	FACILITY	**Alb North:**	284544.84
Col Meth:	DPHO	**Datum:**	HARN
Col Name:	STANDRIDGE_N	**Elevation:**	
Col Date:	12/16/2003	**Lat DD:**	26
Col Prog:	TANKS-PETROLEUM CONTAMINATION	**Lat MM:**	32
Ver Meth:	DPHO	**Lat SS:**	
Ver Name:	STANDRIDGE_N	**Long DD:**	81
Ver Prog:	TANKS-PETROLEUM CONTAMINATION	**Long MM:**	47
Ver Date:	12/16/2003	**Long SS:**	
Object ID:	30684		
Col Aff:	CONTRACTOR		
Ver Aff:	CONTRACTOR		
Documents:	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9202532/gis-facility!search		

Storage Tank Contaminated Facility Name & Address Search Details

Name:	Circle K #2709772 13391 Danport Blvd Fort Myers, FL 33912
LL Method:	DPHO - Autonomous GPS
Account Owner:	Circle K Stores Inc
Contact:	Graham Biggs
Phone:	919-774-6700
District:	SD
County 1:	36 - Lee
Latitude:	26:32:53.4706
Longitude:	81:47:56.3781

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No:	1
Size:	12000
Content:	Unleaded Gas
Installed:	08/01/1992
Placement:	UNDER
Status:	In Service
Construction:	A - Ball Check Valve E - Fiberglass I - Double Wall

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

M - Spill Containment Bucket
N - Flow Shut-Off
O - Tight Fill
P - Level Gauges/Alarms

Piping:
C - Fiberglass
F - Double Wall
J - Pressurized Piping System
K - Dispenser Liners

Monitoring:
2 - Visual Inspect Pipe Sumps
4 - Visual Inspect Dispenser Liners
F - Monitor Dbl Wall Tank Space
H - Mechanical Line Leak Detector
K - Monitor Dbl Wall Pipe Space
L - Automatic Tank Gauging - Usts

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No: 2
Size: 12000
Content: Vehicular Diesel
Installed: 08/01/1992
Placement: UNDER
Status: In Service
Construction:
A - Ball Check Valve
E - Fiberglass
I - Double Wall
M - Spill Containment Bucket
N - Flow Shut-Off
O - Tight Fill
P - Level Gauges/Alarms

Piping:
C - Fiberglass
F - Double Wall
J - Pressurized Piping System
K - Dispenser Liners

Monitoring:
2 - Visual Inspect Pipe Sumps
4 - Visual Inspect Dispenser Liners
F - Monitor Dbl Wall Tank Space
H - Mechanical Line Leak Detector
K - Monitor Dbl Wall Pipe Space

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No: 3
Size: 12000
Content: Unleaded Gas
Installed: 08/01/1992
Placement: UNDER
Status: In Service
Construction:
A - Ball Check Valve
E - Fiberglass
I - Double Wall
M - Spill Containment Bucket
N - Flow Shut-Off
O - Tight Fill
P - Level Gauges/Alarms

Piping:
C - Fiberglass
F - Double Wall
J - Pressurized Piping System
K - Dispenser Liners

Monitoring:
2 - Visual Inspect Pipe Sumps
4 - Visual Inspect Dispenser Liners
F - Monitor Dbl Wall Tank Space
H - Mechanical Line Leak Detector
K - Monitor Dbl Wall Pipe Space
L - Automatic Tank Gauging - Usts

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
9	7 of7	ESE	0.15 / 788.42	22.62 / 5	CIRCLE K #2709772 13391 DANPORT BLVD FORT MYERS FL 33912	DWM CONTAM

Facility ID:	9202532	**Contact:**	
Site ID:	9202532	**Phone:**	
Program Area:		**Method:**	
Facility Type:		**Datum:**	
Fac Type:		**Related Party ID:**	
County ID:	36	**Primary RP Role:**	
Ftc1 Fac Type ID:	A	**RP Begin Date:**	
Stcm Facility Type:	A	**RP Address1:**	
District:	SD	**RP Address2:**	
Site Status:		**RP City:**	
Section:		**RP State:**	
Township:		**RP Zip5:**	
County:	Lee	**RP Zip4:**	
Range:		**RP Phone:**	
Rank:		**RP Extension:**	
Operator:		**RP Bad Addr Ind:**	
Name Changed:		**RP Name:**	
Addr Changed:			
Facility Name:	CIRCLE K #2709772		
Description:	Retail Station		

Program Details

Facility Status:		**Staff Assigned:**	
Offsite Contam:		**Priority:**	
Priority Score:	7	**Score Effective Dt:**	
Project Coordinato:		**Score When Ranked:**	
Program Eligible:		**District:**	
Ineligible:		**Datum:**	0
Program Area:	PETROLEUM	**Method:**	AGPS
Site Manager:		**Lat DD:**	26
Discharge Date:	10/27/2005	**Lat MM:**	32
Discharge Eligibil:	I	**Lat SS:**	53
Eligibility Progrm:		**Long DD:**	81
Cleanup Status:	CLOSED-STCM	**Long MM:**	47
Closure Type:	LNFA	**Long SS:**	57
Closure Date:	10/12/2012		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
10	1 of1	SSW	0.15 / 810.56	19.08 / 2	C & C TIRE & AUTO SERVICE 13621 FIDDLESTICKS BLVD FORT MYERS FL 33912-6840	RCRA VSQG

EPA Handler ID:	FLR000117267
Gen Status Universe:	VSG
Contact Name:	KENNY DUVAL
Contact Address:	13621 , FIDDLESTICKS BLVD , , FORT MYERS , FL, 33912-6840 , US
Contact Phone No and Ext:	239-561-5575
Contact Email:	
Contact Country:	US
County Name:	LEE
EPA Region:	04
Land Type:	Private
Receive Date:	20050120
Location Latitude:	26.546035
Location Longitude:	-81.803948

Violation/Evaluation Summary

Note:	VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Apr, 2024.

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Violation Details

Found Violation:	Yes
Citation:	UOS:40 CFR 279.22(c)
Violation Short Description:	Used Oil - Generators
Violation Type:	279.C
Violation Determined Date:	20050120
Scheduled Compliance Date:	
Return to Compliance:	Unverifiable
Actual Return to Compl:	20050405
Violation Responsible Agency:	State

Evaluation Details

Evaluation Start Date:	20050405
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Violation Short Description:	
Return to Compliance Date:	
Evaluation Agency:	State

Evaluation Start Date:	20050120
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Violation Short Description:	Used Oil - Generators
Return to Compliance Date:	20050405
Evaluation Agency:	State

Handler Summary

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility:	No
Onsite Burner Exemption:	No
Furnace Exemption:	No
Underground Injection Activity:	No
Commercial TSD:	No
Used Oil Transporter:	No
Used Oil Transfer Facility:	No
Used Oil Processor:	No
Used Oil Refiner:	No
Used Oil Burner:	No
Used Oil Market Burner:	No
Used Oil Spec Marketer:	No

Hazardous Waste Handler Details

Sequence No:	200501
Receive Date:	20050120
Handler Name:	C & C TIRE & AUTO SERVICE
Federal Waste Generator Code:	3
Generator Code Description:	Very Small Quantity Generator
Source Type:	Implementer

Waste Code Details

Hazardous Waste Code:	D001
Waste Code Description:	IGNITABLE WASTE

Owner/Operator Details

Owner/Operator Ind:	Current Owner	***Street No:***	
Type:	Private	***Street 1:***	3700 MERCANTILE AVE
Name:	POLISENA ENTERPRISES	***Street 2:***	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Date Became Current:	20050121	**City:**	NAPLES
Date Ended Current:		**State:**	FL
Phone:		**Country:**	US
Source Type:	Implementer	**Zip Code:**	34104-3355

11	1 of7	SE	0.18 / 927.96	22.82 / 6	RACETRAC #6864 9400 DANIELS PKY FORT MYERS FL 33912-4511	LST

Facility ID:	8519364	**Score:**	
Facility Status:	CLOSED	**Score Effctve Date:**	
Facility Type:	A - Retail Station	**Score when Ranked:**	6
Feature:		**Facility Name:**	RACETRAC #6864
Method:	AGPS	**Address1:**	9400 DANIELS PKY
Rank:	12937	**Address2:**	
Operator:	LISA CIOTOLI	**City:**	FORT MYERS
Phone:	(770)431-7600	**State:**	FL
Name Changed:	07/01/2013	**Zip5:**	33912
Address Changed:	04/29/2010	**Zip4:**	4511
Prim Related Party:	17748	**District:**	SD
Primary RP Role:	ACCOUNT OWNER	**County:**	LEE
RP Begin Date:	05/20/1994	**County No:**	36
RP Name:	RACETRAC INC	**Datum:**	0
RP Address1:	200 GALLERIA PKWY SE #900	**Lat DD:**	26
RP Address2:	ATTN: STORAGE TANK REGIS	**Lat MM:**	32
RP City:	Atlanta	**Lat SS:**	47.4398
RP State:	GA	**Long DD:**	81
RP Zip5:	30339	**Long MM:**	47
RP Zip4:	5945	**Long SS:**	59.0849
Contact:	MAX BURMEISTER	**Section:**	022
RP Phone:	(770)431-7600	**Township:**	45S
RP Phone Ext.:	1123	**Range:**	25E
RP Bad Addr Ind:	No		

Facility ID (Map):	8519364
Facility Type (Map):	Retail Station
Facility Status (Map):	CLOSED
Facility Name (Map):	RACETRAC #6864
Address (Map):	9400 DANIELS PKY
City (Map):	FORT MYERS
Zip5 (Map):	33912
County (Map):	LEE
Lat DD (Map):	26
Lat MM (Map):	32
Lat SS (Map):	
Long DD (Map):	81
Long MM (Map):	47
Long SS (Map):	
Datum (Map):	HARN
Geometry (Map):	
Rel Feat (Map):	EXACT
Collection (Map):	DPHO
Collector (Map):	DEMACK_P36
Collection Date (Map):	10/2/2003
Document Link (Map):	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/8519364/facility!search
Oculus Docs Inventory:	https://erisservice7.ecologeris.com/ErisExt/flo/ocure.ashx?ID=8519364&CAT=11
Information Portal Fac URL:	http://prodenv.dep.state.fl.us/DepNexus/public/facilitysearch?pagination=true&facility.id=8519364
Information Portal Doc URL:	http://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/8519364/facility!search
Source:	DEP; Storage Tanks & Contamination Monitoring, Discharge Info.; FDEP Open Data, Petroleum Contamination Monitoring (PCTS) Discharges (Map)

Discharge Cleanup Summary

Discharge Date:	04/15/1991
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	NFA - NFA COMPLETE
Discharge Cleanup Stat Date:	12/04/2011
Eligibility Indicator:	I - INELIGIBLE

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Site Manager:
Site Manager End Date:
Tank Office: -

Petroleum Cleanup Program Eligibility

Cleanup Program: C - PETROLEUM CLEANUP PARTICIPATION PROGRAM
Eligibility Status: NOT ELIGIBLE

Task Info

SA Task ID:
SA Cleanup Resp: -
SA Actual Cost:
SA Complete Date:
SA Payment Date:
SR Task ID:
SR Cleanup Resp: -
SR Actual Cost:
SR Complete Date:
SR Payment Date:
SR Oral Date:
SR Written Date:
SR Soil Removal:
SR Free Prod Rmvl:
SR Soil Ton Remove:
SR Fund Elig Type: -
SA Fund Elig Type: -
RAP Fund Elig Type: -
RA Fund Elig Type: -
SR Alternate Procedure Status:
SR Alt Procedure Status Dt:
SR Alt Procedure Comment:
SRC Action Type: NFA - NO FURTHER ACTION
SRC Submit Date: 9/26/2011
SRC Review Date: 09-30-2011
SRC Complete Status: A - APPROVED
SRC Comp Status Dt: 12-06-2011
SRC Issue Date: 12-04-2011
SRC Comments:

SR Soil Treatment:
SR Other Treatment:
SR Alt Proc Rec:
RAP Task ID:
RAP Clean Resp ID: -
RAP Actual Cost:
RAP Complete Date:
RAP Payment Date:
RAP Last Ord Appr:
RA Task ID: 89082
RA Cleanup Resp: -
RA Yrs to Complete: 0
RA Actual Cost:
Tank Office: -

Discharge Cleanup Summary

Discharge Date: 01/13/2015
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SRCR - SRCR COMPLETE
Discharge Cleanup Stat Date: 11/25/2015
Eligibility Indicator: I - INELIGIBLE
Site Manager:
Site Manager End Date:
Tank Office: -

Task Info

SA Task ID:
SA Cleanup Resp: -
SA Actual Cost:
SA Complete Date:
SA Payment Date:
SR Task ID:
SR Cleanup Resp: -
SR Actual Cost:
SR Complete Date:
SR Payment Date:

SR Soil Treatment:
SR Other Treatment:
SR Alt Proc Rec:
RAP Task ID:
RAP Clean Resp ID: -
RAP Actual Cost:
RAP Complete Date:
RAP Payment Date:
RAP Last Ord Appr:
RA Task ID:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

SR Oral Date:
SR Written Date:
SR Soil Removal:
SR Free Prod Rmvl:
SR Soil Ton Remove:
SR Fund Elig Type: -
SA Fund Elig Type: -
RAP Fund Elig Type: -
RA Fund Elig Type: -
SR Alternate Procedure Status:
SR Alt Procedure Status Dt:
SR Alt Procedure Comment:
SRC Action Type: -
SRC Submit Date:
SRC Review Date:
SRC Complete Status: -
SRC Comp Status Dt:
SRC Issue Date:
SRC Comments:
RA Cleanup Resp: -
RA Yrs to Complete:
RA Actual Cost:
Tank Office: -

Discharge Cleanup Summary

Discharge Date: 12/28/1988
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: NFA - NFA COMPLETE
Discharge Cleanup Stat Date: 12/07/2011
Eligibility Indicator: E - ELIGIBLE
Site Manager: TIANG_I
Site Manager End Date: 12/07/2011
Tank Office: PCTM5 - PETROLEUM CLEANUP TEAM 5

Contaminated Media

Contaminated Drinking Wells: 0
Contaminated Mntring Wells: YES
Contaminated Soil: NO
Contaminated Surface Water: NO
Contaminated Ground Water: YES
Pollutant: B - Unleaded Gas
Other Description:
Gallons Discharged:

Contaminated Media

Contaminated Drinking Wells: 0
Contaminated Mntring Wells: YES
Contaminated Soil: NO
Contaminated Surface Water: NO
Contaminated Ground Water: YES
Pollutant: A - Leaded Gas
Other Description:
Gallons Discharged:

Petroleum Cleanup Program Eligibility

Cleanup Program: E - EARLY DETECTION INCENTIVE
Eligibility Status: ELIGIBLE

Task Info

SA Task ID: 43750
SA Cleanup Resp: ST - STATE
SA Actual Cost:
SR Soil Treatment:
SR Other Treatment:
SR Alt Proc Rec:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

SA Complete Date:
SA Payment Date:
SR Task ID: 43749
SR Cleanup Resp: ST - STATE
SR Actual Cost:
SR Complete Date:
SR Payment Date:
SR Oral Date:
SR Written Date:
SR Soil Removal:
SR Free Prod Rmvl:
SR Soil Ton Remove:
SR Fund Elig Type: -
SA Fund Elig Type: -
RAP Fund Elig Type: -
RA Fund Elig Type: -
SR Alternate Procedure Status:
SR Alt Procedure Status Dt:
SR Alt Procedure Comment:
SRC Action Type: NFA - NO FURTHER ACTION
SRC Submit Date: 9/26/2011
SRC Review Date: 09-30-2011
SRC Complete Status: A - APPROVED
SRC Comp Status Dt: 12-06-2011
SRC Issue Date: 12-07-2011
SRC Comments:

RAP Task ID: 43751
RAP Clean Resp ID: ST - STATE
RAP Actual Cost:
RAP Complete Date:
RAP Payment Date:
RAP Last Ord Appr:
RA Task ID: 43752
RA Cleanup Resp: ST - STATE
RA Yrs to Complete: 0
RA Actual Cost:
Tank Office: PCTM5 - Team 5

Petroleum Cleanup Funding Cap Encumbrance to Date

FCFS: $0.00
LPSPASM: $0.00
SPASM: $0.00
NPDES: $0.00
Utility 1 Time Payments: $0.00
All Wo Ta Co Pos Encumbered: $17,357.34
Wo Ta Co Pos Exclu from Cap: $0.00
Ttl Amnt Encumbered to Date: $17,357.34
Ttl Amnt Encumbered Towar: $17,357.34

Petroleum Cleanup PCT Facility Score

Related Party ID: 17748
RP Contact: MAX BURMEISTER
Facility Cleanup Status: CMPL - COMPLETED
Bad Address Indicator: N

Discharge Info (Map)

Discharge: 61312
Discharge 1: 13-Jan-2015
Discharge 2: 0
Discharge 3: SRCR
General Cl: CLOSURE
Disch Clea: 25-Nov-2015
Tank Offic:

Eligibility: INELIGIBLE
Eligibility 1:
Report Pha: COMPLETED
Report Sub: COMPLETED
Report S 1: 25-Nov-2015
Staff Assi:

Discharge Info (Map)

Discharge: 18595
Discharge 1: 28-Dec-1988
Discharge 2: 10
Discharge 3: NFA
General Cl: CLOSURE
Disch Clea: 07-Dec-2011

Eligibility: ELIGIBLE
Eligibility 1: EDI
Report Pha: COMPLETED
Report Sub: COMPLETED
Report S 1: 07-Dec-2011
Staff Assi:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Tank Offic: PETROLEUM CLEANUP TEAM 5

Discharge Info (Map)

Discharge:	18594	**Eligibility:**	INELIGIBLE
Discharge 1:	15-Apr-1991	**Eligibility 1:**	
Discharge 2:	10	**Report Pha:**	COMPLETED
Discharge 3:	NFA	**Report Sub:**	COMPLETED
General Cl:	CLOSURE	**Report S 1:**	04-Dec-2011
Disch Clea:	04-Dec-2011	**Staff Assi:**	
Tank Offic:			

AST UST Discharges

Dep Co:	P	**Long MM:**	47
CU Req:	R	**Long SS:**	58
Score:		**Stat Desc:**	SRCR COMPLETE
Descrip:	CLEANUP REQUIRED	**Fac Name:**	RACETRAC #6864
Discharge Date:	13-JAN-15	**Fac Type:**	A
Score Date:		**Type Desc:**	Retail Station
Stat Date:	25-NOV-2015	**Fac Addr:**	9400 DANIELS PKY
LL Meth:	AGPS	**Fac City:**	FORT MYERS
Lat DD:	26	**Fac Zip:**	33912
Lat MM:	32	**County:**	36
Lat SS:	50	**Fac State:**	CLOSED
Long DD:	81	**Fac Phone:**	7704317600
Prg Desc:			

AST UST Discharges

Dep Co:	P	**Long MM:**	47
CU Req:	R	**Long SS:**	58
Score:	00010	**Stat Desc:**	NFA COMPLETE
Descrip:	CLEANUP REQUIRED	**Fac Name:**	RACETRAC #6864
Discharge Date:	28-DEC-88	**Fac Type:**	A
Score Date:	31-JAN-2011	**Type Desc:**	Retail Station
Stat Date:	07-DEC-2011	**Fac Addr:**	9400 DANIELS PKY
LL Meth:	AGPS	**Fac City:**	FORT MYERS
Lat DD:	26	**Fac Zip:**	33912
Lat MM:	32	**County:**	36
Lat SS:	50	**Fac State:**	CLOSED
Long DD:	81	**Fac Phone:**	7704317600
Prg Desc:	EARLY DETECTION INCENTIVE		

AST UST Discharges

Dep Co:	P	**Long MM:**	47
CU Req:	R	**Long SS:**	58
Score:	00010	**Stat Desc:**	NFA COMPLETE
Descrip:	CLEANUP REQUIRED	**Fac Name:**	RACETRAC #6864
Discharge Date:	15-APR-91	**Fac Type:**	A
Score Date:	31-JAN-2011	**Type Desc:**	Retail Station
Stat Date:	04-DEC-2011	**Fac Addr:**	9400 DANIELS PKY
LL Meth:	AGPS	**Fac City:**	FORT MYERS
Lat DD:	26	**Fac Zip:**	33912
Lat MM:	32	**County:**	36
Lat SS:	50	**Fac State:**	CLOSED
Long DD:	81	**Fac Phone:**	7704317600
Prg Desc:			

Eligible Discharges

Program: EDI

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Current Status:	CLOSED
Discharge Date:	12/28/1988
Score:	10
Facility:	RACETRAC #6864
Address:	9400 DANIELS PKY
City:	FORT MYERS
Zip:	33912
County:	LEE
Owner:	RACETRAC INC
Owner Address:	200 GALLERIA PKWY SE #900
Owner City:	Atlanta
Owner State:	GA
Owner Zip:	30339
Owner Phone:	(770)431-7600
Owner Email:	FDEP_CORRESPONDENCE@RACETRAC.COM

Ineligible Discharges

Discharge Date:	01/13/2015
Score:	
Current Status:	CLOSED
Facility:	RACETRAC #6864
Address:	9400 DANIELS PKY
City:	FORT MYERS
Zip:	33912
County:	LEE
Owner:	RACETRAC INC
Owner Address:	200 GALLERIA PKWY SE #900
Ownercity:	Atlanta
Owner State:	GA
Owner Zip:	30339
Owner Phone:	(770)431-7600
Owner Email:	FDEP_CORRESPONDENCE@RACETRAC.COM

Ineligible Discharges

Discharge Date:	04/15/1991
Score:	10
Current Status:	CLOSED
Facility:	RACETRAC #6864
Address:	9400 DANIELS PKY
City:	FORT MYERS
Zip:	33912
County:	LEE
Owner:	RACETRAC INC
Owner Address:	200 GALLERIA PKWY SE #900
Ownercity:	Atlanta
Owner State:	GA
Owner Zip:	30339
Owner Phone:	(770)431-7600
Owner Email:	FDEP_CORRESPONDENCE@RACETRAC.COM

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
11	2 of7	SE	0.18 / 927.96	22.82 / 6	RACETRAC #333 9400 DANIELS PKWY FT MYERS FL 33912	WELL SURVEILLANCE

Facility ID:	8519364	**County:**	LEE
Project ID:	SUPER	**Longitude:**	-81.799783
Req No:		**Latitude:**	26.546524
Loc ID:	183105	**GPS Date:**	2/14/2003 5:00:00
GPS ID:	183105	**Datum:**	WS1984
Type:	PETROLEUM	**Software:**	
Insp CHD:	LEE	**Streetside:**	
HAE:	6.7	**Agency:**	
Loc Method:	DGPS - Differentially Corrected GPS		
Insp F Name:	MARK		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Insp L Name:		ASHTON				
Comment:						

11	3 of7	SE	0.18 / 927.96	22.82 / 6	RACETRAC #6864 9400 DANIELS PKY FORT MYERS FL	DWM CONTAM

Facility ID:	8519364	Contact:	
Site ID:		Phone:	
Program Area:	CU	Method:	
Facility Type:		Datum:	
Fac Type:		Related Party ID:	
County ID:		Primary RP Role:	
Ftc1 Fac Type ID:		RP Begin Date:	
Stcm Facility Type:		RP Address1:	
District:		RP Address2:	
Site Status:		RP City:	
Section:	22	RP State:	
Township:	45S	RP Zip5:	
County:	LEE	RP Zip4:	
Range:	25E	RP Phone:	
Rank:		RP Extension:	
Operator:		RP Bad Addr Ind:	
Name Changed:		RP Name:	
Addr Changed:			
Facility Name:			
Description:			

Program Details

Facility Status:	CLOSED	Staff Assigned:	
Offsite Contam:		Priority:	
Priority Score:	10	Score Effective Dt:	
Project Coordinato:		Score When Ranked:	
Program Eligible:		District:	SD
Ineligible:		Datum:	0
Program Area:		Method:	AGPS
Site Manager:		Lat DD:	26
Discharge Date:		Lat MM:	32
Discharge Eligibil:		Lat SS:	47.4398
Eligibility Progrm:		Long DD:	81
Cleanup Status:		Long MM:	47
Closure Type:		Long SS:	59.0849
Closure Date:			

11	4 of7	SE	0.18 / 927.96	22.82 / 6	RACETRAC #333 9400 DANIELS PKY FORT MYERS FL 33912	DWM CONTAM

Facility ID:	8519364	Contact:	
Site ID:		Phone:	
Program Area:	Petroleum	Method:	
Facility Type:		Datum:	
Fac Type:		Related Party ID:	
County ID:		Primary RP Role:	
Ftc1 Fac Type ID:		RP Begin Date:	
Stcm Facility Type:		RP Address1:	
District:		RP Address2:	
Site Status:		RP City:	
Section:		RP State:	
Township:		RP Zip5:	
County:	LEE	RP Zip4:	
Range:		RP Phone:	
Rank:		RP Extension:	
Operator:		RP Bad Addr Ind:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Name Changed:
Addr Changed:
Facility Name:
Description:
RP Name:

Program Details

Facility Status:	WAITING	**Staff Assigned:**	
Offsite Contam:	U	**Priority:**	
Priority Score:	6	**Score Effective Dt:**	
Project Coordinato:		**Score When Ranked:**	
Program Eligible:	Y	**District:**	PCSD
Ineligible:	Y	**Datum:**	HARN
Program Area:		**Method:**	DPHO
Site Manager:		**Lat DD:**	26
Discharge Date:		**Lat MM:**	32
Discharge Eligibil:		**Lat SS:**	47.4398
Eligibility Progrm:		**Long DD:**	81
Cleanup Status:		**Long MM:**	47
Closure Type:		**Long SS:**	59.0849
Closure Date:			

11	5 of7	SE	0.18 / 927.96	22.82 / 6	**RACETRAC #6864** **9400 DANIELS PKY** **FORT MYERS FL 33912**	**UST**

Facility ID:	8519364	**County:**	LEE
Facility Status:	CLOSED	**Lat/Long Method:**	AGPS
Facility Type:	A	**Lat DD:**	26
Type Desc:	Retail Station	**Lat MM:**	32
Facility Phone:	7704317600	**Lat SS:**	50
Dep Co:	P	**Long DD:**	81
Owner ID:	17748	**Long MM:**	47
Owner Phone:	7704317600	**Long SS:**	58

Owner: RACETRAC INC
Owner Address1: 200 GALLERIA PKWY SE #900
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City: Atlanta
Owner State: GA
Owner Zip 5: 30339
Contact: MAX BURMEISTER
Source: Tank Facility - All Locations and Tank Information; Tank Facility - All Locations and Owner Information
Oculus Docs Inventory URL: https://erisservice7.ecologeris.com/ErisExt/flo/ocure.ashx?ID=8519364&CAT=11
Information Portal Fac URL: http://prodenv.dep.state.fl.us/DepNexus/public/facilitysearch?pagination=true&facility.id=8519364
Information Portal Doc URL: http://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/8519364/facility!search

Tank Information

Tank ID:	3	**Capacity:**	11300
Tank Status:	B - REMOVED FROM SITE	**Substance:**	B - Unleaded Gas
Status Date:	01-MAR-2010	**Placement:**	UNDERGROUND
Installation Date:	01-FEB-1985	**Tank Vessel Indic:**	TANK
Tank Desc:			

Tank Information

Tank ID:	4	**Capacity:**	20000
Tank Status:	B - REMOVED FROM SITE	**Substance:**	B - Unleaded Gas
Status Date:	01-JUN-2016	**Placement:**	UNDERGROUND
Installation Date:	01-MAR-2010	**Tank Vessel Indic:**	TANK
Tank Desc:			

Tank Information

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Tank ID: 5
Tank Status: B - REMOVED FROM SITE
Status Date: 01-JUN-2016
Installation Date: 01-MAR-2010
Tank Desc:
Capacity: 12000
Substance: B - Unleaded Gas
Placement: UNDERGROUND
Tank Vessel Indic: TANK

Tank Information

Tank ID: 2
Tank Status: B - REMOVED FROM SITE
Status Date: 01-MAR-2010
Installation Date: 01-FEB-1985
Tank Desc:
Capacity: 11300
Substance: B - Unleaded Gas
Placement: UNDERGROUND
Tank Vessel Indic: TANK

Tank Information

Tank ID: 6
Tank Status: B - REMOVED FROM SITE
Status Date: 01-JUN-2016
Installation Date: 01-MAR-2010
Tank Desc:
Capacity: 12000
Substance: D - Vehicular Diesel
Placement: UNDERGROUND
Tank Vessel Indic: TANK

Tank Information

Tank ID: 1
Tank Status: B - REMOVED FROM SITE
Status Date: 01-MAR-2010
Installation Date: 01-FEB-1985
Tank Desc:
Capacity: 11300
Substance: B - Unleaded Gas
Placement: UNDERGROUND
Tank Vessel Indic: TANK

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
11	6 of7	SE	0.18 / 927.96	22.82 / 6	RACETRAC #6864 9400 DANIELS PKY FORT MYERS FL 33912	STCS

Facility ID: 8519364
Type: A - Retail Station
Status: Closed
Status (OD): REVIEWED
Fac Stat (OD): CLOSED
Fac Code (OD): A
Fac Type (OD): Retail Station
Fac Name (OD): RACETRAC #6864
Address (OD): 9400 DANIELS PKY
City (OD): FORT MYERS
County (OD): LEE
Zip5 (OD): 33912
Name (Map): RACETRAC #6864
Address (Map): 9400 DANIELS PKY
City (Map): FORT MYERS
County (Map): 36
Zip4 (Map): 4511
Zip5 (Map): 33912
Address Line 1: 9400 Daniels Pky
Address Line 2:
City: Fort Myers
County: LEE
State: FL
Zip: 33912- 4511
Report Source: FDEP Geospatial Open Data - Registered Tanks from Storage Tank Contamination Monitoring (STCM)(OD); FDEP Geospatial Open Data - Storage Tank Contamination Monitoring (STCM)(Map); Storage Tank Contaminated Facility Name and Address Search

Clnup Cd (OD): CMPL
Fac Clnup Stat (OD): COMPLETED
Clnup Dt (OD): 2019/12/29
Status (Map): REVIEWED
Contam (Map):
Fac Type (Map): Retail Station
Fac Stat (Map): CLOSED

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

FDEP Storage Tank Monitoring Open Data Details

Object ID:	10413	**Map Src:**	1994 doqs
X:	-81.7997458055573	**Map Scale:**	3930
Y:	26.5465110555588	**Elevation:**	
Regulated:	NO	**El Datum:**	
Col Meth:	DPHO	**El Resolut:**	
Col Name:	DEMACK_P36	**El Units:**	
Col Date:	02-Oct-2003	**ALB East:**	618829.31
Col Prog:	TANKS-PETROLEUM CONTAMINATION	**ALB North:**	284357.57
Ver Meth:	DPHO	**Loc ID:**	31466
Ver Name:	DEMACK_P36	**Lat DD:**	26
Ver Prog:	TANKS-PETROLEUM CONTAMINATION	**Lat MM:**	32
Ver Date:	02-Oct-2003	**Lat SS:**	
OOIC:	FACILITY	**Long DD:**	81
Rel Feat:	EXACT	**Long MM:**	47
Datum:	HARN	**Long SS:**	
Coord Acc:	4		
Col Aff:	DELEGATED COUNTY		
Ver Aff:	DELEGATED COUNTY		
Direct:			
Documents:	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/8519364/gis-facility!search		

FDEP Open Data - Storage Tank Contamination Monitoring (STCM)

Loc ID:	31466	**Rel Feat:**	EXACT
Site Type:	Retail Station	**El Datum:**	
Contam Ind:		**El Resolut:**	
Phone:	7704317600	**El Units:**	
Operator:	LISA CIOTOLI	**Map Src:**	1994 doqs
Next action:		**Map Scale:**	3930
Fin Respon:		**Coord Acc:**	4
Office:	SD	**Alb East:**	618829.31
OOIC:	FACILITY	**Alb North:**	284357.57
Col Meth:	DPHO	**Datum:**	HARN
Col Name:	DEMACK_P36	**Elevation:**	
Col Date:	10/2/2003	**Lat DD:**	26
Col Prog:	TANKS-PETROLEUM CONTAMINATION	**Lat MM:**	32
Ver Meth:	DPHO	**Lat SS:**	
Ver Name:	DEMACK_P36	**Long DD:**	81
Ver Prog:	TANKS-PETROLEUM CONTAMINATION	**Long MM:**	47
Ver Date:	10/2/2003	**Long SS:**	
Object ID:	31466		
Col Aff:	DELEGATED COUNTY		
Ver Aff:	DELEGATED COUNTY		
Documents:	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/8519364/gis-facility!search		

Storage Tank Contaminated Facility Name & Address Search Details

Name:	Racetrac #6864 9400 Daniels Pky Fort Myers, FL 33912- 4511
LL Method:	DPHO - Autonomous GPS
Account Owner:	Racetrac Inc
Contact:	Lisa Ciotoli
Phone:	770-431-7600
District:	SD
County 1:	36 - Lee
Latitude:	26:32:47.4398
Longitude:	81:47:59.0849

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No:	4
Size:	20000

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Content: Unleaded Gas
Installed: 03/01/2010
Placement: UNDER
Status: Removed from Site
Construction:
Piping:
Monitoring:

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No: 5
Size: 12000
Content: Unleaded Gas
Installed: 03/01/2010
Placement: UNDER
Status: Removed from Site
Construction:
Piping:
Monitoring:

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No: 6
Size: 12000
Content: Vehicular Diesel
Installed: 03/01/2010
Placement: UNDER
Status: Removed from Site
Construction:
Piping:
Monitoring:

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No: 1
Size: 11300
Content: Unleaded Gas
Installed: 02/01/1985
Placement: UNDER
Status: Removed from Site
Construction:
Piping:
Monitoring:

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No: 2
Size: 11300
Content: Unleaded Gas
Installed: 02/01/1985
Placement: UNDER
Status: Removed from Site
Construction:
Piping:
Monitoring:

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No: 3
Size: 11300
Content: Unleaded Gas
Installed: 02/01/1985
Placement: UNDER

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Status:		Removed from Site				
Construction:						
Piping:						
Monitoring:						

11	7 of7	SE	0.18 / 927.96	22.82 / 6	RACETRAC #6864 9400 DANIELS PKY FORT MYERS FL 33912	DWM CONTAM

Facility ID:	8519364	Contact:	
Site ID:	8519364	Phone:	
Program Area:		Method:	
Facility Type:		Datum:	
Fac Type:		Related Party ID:	
County ID:	36	Primary RP Role:	
Ftc1 Fac Type ID:	A	RP Begin Date:	
Stcm Facility Type:	A	RP Address1:	
District:	SD	RP Address2:	
Site Status:		RP City:	
Section:	22	RP State:	
Township:	45S	RP Zip5:	
County:	Lee	RP Zip4:	
Range:	25E	RP Phone:	
Rank:		RP Extension:	
Operator:		RP Bad Addr Ind:	
Name Changed:		RP Name:	
Addr Changed:			
Facility Name:	RACETRAC #6864		
Description:	Retail Station		

Program Details

Facility Status:		Staff Assigned:	
Offsite Contam:		Priority:	
Priority Score:		Score Effective Dt:	
Project Coordinato:		Score When Ranked:	
Program Eligible:		District:	
Ineligible:		Datum:	0
Program Area:	PETROLEUM	Method:	AGPS
Site Manager:		Lat DD:	26
Discharge Date:	4/15/1991	Lat MM:	32
Discharge Eligibil:	I	Lat SS:	50
Eligibility Progrm:		Long DD:	81
Cleanup Status:	CLOSED-STCM	Long MM:	47
Closure Type:	NFA	Long SS:	58
Closure Date:	12/4/2011		

Program Details

Facility Status:		Staff Assigned:	
Offsite Contam:		Priority:	
Priority Score:		Score Effective Dt:	
Project Coordinato:		Score When Ranked:	
Program Eligible:		District:	
Ineligible:		Datum:	0
Program Area:	PETROLEUM	Method:	AGPS
Site Manager:		Lat DD:	26
Discharge Date:	1/13/2015	Lat MM:	32
Discharge Eligibil:	I	Lat SS:	50
Eligibility Progrm:		Long DD:	81
Cleanup Status:	CLOSED-STCM	Long MM:	47
Closure Type:	SRCR	Long SS:	58
Closure Date:	11/25/2015		

Program Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Facility Status:		**Staff Assigned:**	
Offsite Contam:		**Priority:**	
Priority Score:		**Score Effective Dt:**	
Project Coordinato:		**Score When Ranked:**	
Program Eligible:		**District:**	
Ineligible:		**Datum:**	0
Program Area:	PETROLEUM	**Method:**	AGPS
Site Manager:		**Lat DD:**	26
Discharge Date:	12/28/1988	**Lat MM:**	32
Discharge Eligibil:	E	**Lat SS:**	50
Eligibility Progrm:	EDI	**Long DD:**	81
Cleanup Status:	CLOSED-STCM	**Long MM:**	47
Closure Type:	NFA	**Long SS:**	58
Closure Date:	12/7/2011		

12	1 of7	SSW	0.19 / 1,009.25	19.40 / 2	**METRO CLEANERS 2** **13650 FIDDLESTICKS BLVD #101** **FORT MYERS FL 33912-0312**	**RCRA NON GEN**

EPA Handler ID:	FLR000128645
Gen Status Universe:	No Report
Contact Name:	ATMF FIDDLESTIC KS LLC
Contact Address:	6735 TELEGRAPH RD , , BLOOMFIELD HILLS , MI, 48301-0000 , US
Contact Phone No and Ext:	
Contact Email:	
Contact Country:	US
County Name:	LEE
EPA Region:	04
Land Type:	Private
Receive Date:	20060516
Location Latitude:	26.544398
Location Longitude:	-81.805403

Violation/Evaluation Summary

Note:	NO VIOLATIONS: All of the compliance records associated with this facility (EPA ID) indicate NO VIOLATIONS; Compliance Monitoring and Enforcement table dated Apr, 2024.

Evaluation Details

Evaluation Start Date:	20060511
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Violation Short Description:	
Return to Compliance Date:	
Evaluation Agency:	State

Handler Summary

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility:	No
Onsite Burner Exemption:	No
Furnace Exemption:	No
Underground Injection Activity:	No
Commercial TSD:	No
Used Oil Transporter:	No
Used Oil Transfer Facility:	No
Used Oil Processor:	No
Used Oil Refiner:	No
Used Oil Burner:	No
Used Oil Market Burner:	No
Used Oil Spec Marketer:	No

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Hazardous Waste Handler Details

Sequence No:	200605
Receive Date:	20060516
Handler Name:	METRO CLEANERS 2
Source Type:	Implementer
Federal Waste Generator Code:	N
Generator Code Description:	Not a Generator, Verified

Owner/Operator Details

Owner/Operator Ind:	Current Owner	***Street No:***	
Type:	Private	***Street 1:***	6735 TELEGRAPH RD
Name:	ATMF FIDDLESTICKS LLC	***Street 2:***	
Date Became Current:	20060516	***City:***	BLOOMFIELD HILLS
Date Ended Current:		***State:***	MI
Phone:	904-542-6303	***Country:***	US
Source Type:	Implementer	***Zip Code:***	48301-0000
Owner/Operator Ind:	Current Owner	***Street No:***	
Type:	Private	***Street 1:***	6735 TELEGRAPH RD
Name:	ATMF FIDDLESTICKS LLC	***Street 2:***	
Date Became Current:	20060516	***City:***	BLOOMFIELD HILLS
Date Ended Current:		***State:***	MI
Phone:		***Country:***	US
Source Type:	Implementer	***Zip Code:***	48301

12	2 of7	SSW	0.19 / 1,009.25	19.40 / 2	***PUBLIX SUPER MARKET #864*** ***13650 FIDDLESTICKS BLVD*** ***FORT MYERS FL 33912***	AST

Facility ID:	9809380	***County:***	LEE
Facility Status:	OPEN	***Lat/Long Method:***	
Facility Type:	C	***Lat DD:***	
Type Desc:	Fuel user/Non-retail	***Lat MM:***	
Facility Phone:	2397681710	***Lat SS:***	
Dep Co:	P	***Long DD:***	
Owner ID:	25164	***Long MM:***	
Owner Phone:	8636881188	***Long SS:***	
Owner:	PUBLIX SUPER MARKETS INC - ENVIRONMENTAL		
Owner Address1:	PO BOX 407		
Owner Address2:	ATTN: ESP STORAGE TANK REGIS		
Owner City:	LAKELAND		
Owner State:	FL		
Owner Zip 5:	33802		
Contact:	BRENDA WILLIAMS EXT-55017		
Data Source:	Tank Facility - All Locations and Tank Information; Tank Facility - All Locations and Owner Information		
Oculus Docs Inventory URL:	https://erisservice7.ecologeris.com/ErisExt/flo/ocure.ashx?ID=9809380&CAT=11		
Information Portal Fac URL:	http://prodenv.dep.state.fl.us/DepNexus/public/facilitysearch?pagination=true&facility.id=9809380		
Information Portal Doc URL:	http://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9809380/facility!search		

Tank Information

Tank ID:	1	***Tank Desc:***	Double Walled
Tank Status:	U - IN SERVICE	***Capacity:***	1000
Status Date:	01-JUN-2007	***Placement:***	ABOVEGROUND
Installation Date:	01-JUN-2007	***Tank Vessel Indic:***	TANK
Content Desc:	G - Emerg Generator Diesel		

Piping

Piping Description:	A-Abv, no soil contact

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Piping Description: I-Suction piping system

Monitoring

Monitoring Desc: 1-Continuous electronic sensing

Monitoring Desc: Q-Visual inspection of ASTs

Monitoring Desc: F-Monitor dbl wall tank space

Tank Construction

Constr Code: I
Constr Desc: Double wall

Constr Code: P
Constr Desc: Level gauges/alarms

Constr Code: C
Constr Desc: Steel

Constr Code: M
Constr Desc: Spill containment bucket

12	3 of7	SSW	0.19 / 1,009.25	19.40 / 2	METRO CLEANERS 2 13650 FIDDLESTICKS BLVD FORT MYERS FL 33912	FED DRYCLEANERS

FRS Facility ID: 110031399644
NPDES IDs:
NAICS Codes: 81232
SIC Codes:
Latitude: 26.544398
Longitude: -81.805403

12	4 of7	SSW	0.19 / 1,009.25	19.40 / 2	PUBLIX SUPER MARKET #864 13650 FIDDLESTICKS BLVD FORT MYERS FL 33912	STCS

Facility ID: 9809380
Type: C - Fuel User/Non-Retail
Status: Open
Status (OD): REVIEWED
Fac Stat (OD): OPEN
Fac Code (OD): C
Fac Type (OD): Fuel user/Non-retail
Fac Name (OD): PUBLIX SUPER MARKET #864
Address (OD): 13650 FIDDLESTICKS BLVD
City (OD): FORT MYERS
County (OD): LEE
Zip5 (OD): 33912
Name (Map): PUBLIX SUPER MARKET #864
Address (Map): 13650 FIDDLESTICKS BLVD
City (Map): FORT MYERS
County (Map): 36
Zip4 (Map): 0
Zip5 (Map): 33912
Address Line 1: 13650 Fiddlesticks Blvd
Address Line 2:
City: Fort Myers
County: LEE
State: FL
Zip: 33912
Report Source: FDEP Geospatial Open Data - Registered Tanks from Storage Tank Contamination Monitoring (STCM)(OD); FDEP

Clnup Cd (OD):
Fac Clnup Stat (OD):
Clnup Dt (OD):
Status (Map): REVIEWED
Contam (Map):
Fac Type (Map): Fuel user/Non-retail
Fac Stat (Map): OPEN

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Geospatial Open Data - Storage Tank Contamination Monitoring (STCM)(Map); Storage Tank Contaminated Facility Name and Address Search

FDEP Storage Tank Monitoring Open Data Details

Object ID:	63633	***Map Src:***	2004 DOQQs
X:	-81.8059665277797	***Map Scale:***	2000
Y:	26.545671194448	***Elevation:***	
Regulated:	YES	***El Datum:***	
Col Meth:	DPHO	***El Resolut:***	
Col Name:	ZIMMERMAN_CA	***El Units:***	
Col Date:	02-Nov-2007	***ALB East:***	618212.34
Col Prog:	TANKS-PETROLEUM CONTAMINATION	***ALB North:***	284253.33
Ver Meth:	DPHO	***Loc ID:***	62822
Ver Name:	ZIMMERMAN_CA	***Lat DD:***	26
Ver Prog:	TANKS-PETROLEUM CONTAMINATION	***Lat MM:***	32
Ver Date:	02-Nov-2007	***Lat SS:***	
OOIC:	FACILITY	***Long DD:***	81
Rel Feat:	APPRX	***Long MM:***	48
Datum:	HARN	***Long SS:***	
Coord Acc:	4		
Col Aff:	LEE COUNTY DIVISION OF NATURAL RESOURCES		
Ver Aff:	LEE COUNTY DIVISION OF NATURAL RESOURCES		
Direct:			
Documents:	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9809380/gis-facility!search		

FDEP Open Data - Storage Tank Contamination Monitoring (STCM)

Loc ID:	62822	***Rel Feat:***	APPRX
Site Type:	Fuel user/Non-retail	***El Datum:***	
Contam Ind:		***El Resolut:***	
Phone:	2397681710	***El Units:***	
Operator:	STORE MGR	***Map Src:***	2004 DOQQs
Next action:	PLACARD 27-JUN-2023	***Map Scale:***	2000
Fin Respon:		***Coord Acc:***	4
Office:	SD	***Alb East:***	618212.34
OOIC:	FACILITY	***Alb North:***	284253.33
Col Meth:	DPHO	***Datum:***	HARN
Col Name:	ZIMMERMAN_CA	***Elevation:***	
Col Date:	11/2/2007	***Lat DD:***	26
Col Prog:	TANKS-PETROLEUM CONTAMINATION	***Lat MM:***	32
Ver Meth:	DPHO	***Lat SS:***	
Ver Name:	ZIMMERMAN_CA	***Long DD:***	81
Ver Prog:	TANKS-PETROLEUM CONTAMINATION	***Long MM:***	48
Ver Date:	11/2/2007	***Long SS:***	
Object ID:	62822		
Col Aff:	LEE COUNTY DIVISION OF NATURAL RESOURCES		
Ver Aff:	LEE COUNTY DIVISION OF NATURAL RESOURCES		
Documents:	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9809380/gis-facility!search		

Storage Tank Contaminated Facility Name & Address Search Details

Name:	Publix Super Market #864 13650 Fiddlesticks Blvd Fort Myers, FL 33912
LL Method:	DPHO
Account Owner:	Publix Super Markets Inc - Environmental
Contact:	Store Mgr
Phone:	239-768-1710
District:	SD
County 1:	36 - Lee
Latitude:	26:32:44.4163
Longitude:	81:48:21.4795

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No:	1
Size:	1000
Content:	Emerg Generator Diesel
Installed:	06/01/2007
Placement:	ABOVE
Status:	In Service
Construction:	C - Steel I - Double Wall M - Spill Containment Bucket P - Level Gauges/Alarms
Piping:	A - Abv, No Soil Contact I - Suction Piping System
Monitoring:	1 - Continuous Electronic Sensing F - Monitor Dbl Wall Tank Space Q - Visual Inspection Of Asts

12	5 of7	SSW	0.19 / 1,009.25	19.40 / 2	PUBLIX SUPER MARKET #864 13650 FIDDLESTICKS BLVD FORT MYERS FL 33912	STCS

Facility ID:	9809398	***Clnup Cd (OD):***	
Type:	C - Fuel User/Non-Retail	***Fac Clnup Stat (OD):***	
Status:	Deleted	***Clnup Dt (OD):***	
Status (OD):		***Status (Map):***	
Fac Stat (OD):	DELETED	***Contam (Map):***	
Fac Code (OD):	C	***Fac Type (Map):***	
Fac Type (OD):	Fuel user/Non-retail	***Fac Stat (Map):***	
Fac Name (OD):	PUBLIX SUPER MARKET #864		
Address (OD):	13650 FIDDLESTICKS BLVD		
City (OD):	FORT MYERS		
County (OD):	LEE		
Zip5 (OD):	33912		
Name (Map):			
Address (Map):			
City (Map):			
County (Map):			
Zip4 (Map):			
Zip5 (Map):			
Address Line 1:	13650 Fiddlesticks Blvd		
Address Line 2:			
City:	Fort Myers		
County:	LEE		
State:	FL		
Zip:	33912		
Report Source:	FDEP Geospatial Open Data - Registered Tanks from Storage Tank Contamination Monitoring (STCM)(OD); Storage Tank Contaminated Facility Name and Address Search		

FDEP Storage Tank Monitoring Open Data Details

Object ID:	63693	***Map Src:***	
X:	-87.9298044724182	***Map Scale:***	0
Y:	23.9424476309094	***Elevation:***	
Regulated:	NO	***El Datum:***	
Col Meth:		***El Resolut:***	
Col Name:		***El Units:***	
Col Date:		***ALB East:***	0.0
Col Prog:		***ALB North:***	0.0
Ver Meth:		***Loc ID:***	0
Ver Name:		***Lat DD:***	0
Ver Prog:		***Lat MM:***	0
Ver Date:		***Lat SS:***	
OOIC:		***Long DD:***	0
Rel Feat:		***Long MM:***	0
Datum:		***Long SS:***	
Coord Acc:	0		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Col Aff:
Ver Aff:
Direct:
Documents: https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9809398/gis-facility!search

Storage Tank Contaminated Facility Name & Address Search Details

Name: Publix Super Market #864
13650 Fiddlesticks Blvd
Fort Myers, FL 33912
LL Method: UNVR
Account Owner: Publix Super Markets Inc - Environmental
Contact: Store Mgr
Phone: 239-768-1710
District: SD
County 1: 36 - Lee
Latitude: 27:14:43.0000
Longitude: 84:12:09.0000

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
12	6 of7	SSW	0.19 / 1,009.25	19.40 / 2	PUBLIX SUPER MARKET #864 13650 FIDDLESTICKS BLVD FORT MYERS FL 33912-0395	RCRA VSQG

EPA Handler ID: FLR000255851
Gen Status Universe: VSG
Contact Name: BRENDA WILLIAMS
Contact Address: 3300 PUBLIX CORPORATE PKWY , , LAKELAND , FL, 33811-3311 , US
Contact Phone No and Ext: 863-688-1188
Contact Email: BRENDA.WILLIAMS@PUBLIX.COM
Contact Country: US
County Name: LEE
EPA Region: 04
Land Type: Private
Receive Date: 20220504
Location Latitude: 26.545158
Location Longitude: -81.805289

Violation/Evaluation Summary

Note: NO RECORDS: As of Apr 2024, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 202205
Receive Date: 20220504

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Handler Name: PUBLIX SUPER MARKET #864
Federal Waste Generator Code: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D009
Waste Code Description: MERCURY

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Hazardous Waste Code: D016
Waste Code Description: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: P001
Waste Code Description: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Hazardous Waste Code: P075
Waste Code Description: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

Owner/Operator Details

Owner/Operator Ind: Current Operator
Type: Private
Name: PUBLIX SUPER MARKETS INC
Date Became Current: 20021212
Date Ended Current:
Phone: 863-688-1188
Source Type: Notification
Street No:
Street 1: 3300 PUBLIX CORPORATE PKWY
Street 2:
City: LAKELAND
State: FL
Country: US
Zip Code: 33811-3311

Owner/Operator Ind: Current Owner
Type: Private
Name: PUBLIX SUPER MARKETS INC
Date Became Current: 20121030
Date Ended Current:
Phone: 863-688-1188
Source Type: Notification
Street No:
Street 1: 3300 PUBLIX CORPORATE PKWY
Street 2:
City: LAKELAND
State: FL
Country: US
Zip Code: 33811-3311

12	7 of7	SSW	0.19 / 1,009.25	19.40 / 2	PUBLIX SUPER MARKET #864 13650 FIDDLESTICKS BLVD FORT MYERS FL 33912	AST

Facility ID: 9809398
Facility Status: OPEN
Facility Type: C
Type Desc: Fuel user/Non-retail
Facility Phone: 2397681710
Dep Co: P
Owner ID: 25164
Owner Phone: 8636881188
County: LEE
Lat/Long Method:
Lat DD:
Lat MM:
Lat SS:
Long DD:
Long MM:
Long SS:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Owner: PUBLIX SUPER MARKETS INC - ENVIRONMENTAL
Owner Address1: PO BOX 407
Owner Address2: ATTN: ESP STORAGE TANK REGIS
Owner City: LAKELAND
Owner State: FL
Owner Zip 5: 33802
Contact: BRENDA WILLIAMS EXT-55017
Data Source: Tank Facility - All Locations and Tank Information; Tank Facility - All Locations and Owner Information
Oculus Docs Inventory URL: https://erisservice7.ecologeris.com/ErisExt/flo/ocure.ashx?ID=9809398&CAT=11
Information Portal Fac URL: http://prodenv.dep.state.fl.us/DepNexus/public/facilitysearch?pagination=true&facility.id=9809398
Information Portal Doc URL: http://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9809398/facility!search

Tank Information

Tank ID: 1
Tank Status: D - DELETED-DATA ERROR
Status Date: 20-JUL-2007
Installation Date: 01-JUN-2007
Content Desc: G - Emerg Generator Diesel
Tank Desc:
Capacity: 1000
Placement: ABOVEGROUND
Tank Vessel Indic: TANK

Tank Information

Tank ID: 2
Tank Status: U - IN SERVICE
Status Date: 01-MAY-2024
Installation Date: 01-MAY-2024
Content Desc: G - Emerg Generator Diesel
Tank Desc: Double Walled
Capacity: 1000
Placement: ABOVEGROUND
Tank Vessel Indic: TANK

Piping

Piping Description: I-Suction piping system

Piping Description: A-Abv, no soil contact

Monitoring

Monitoring Desc: 1-Continuous electronic sensing

Monitoring Desc: Q-Visual inspection of ASTs

Monitoring Desc: F-Monitor dbl wall tank space

Tank Construction

Constr Code: C
Constr Desc: Steel

Constr Code: I
Constr Desc: Double wall

Constr Code: P
Constr Desc: Level gauges/alarms

Constr Code: M
Constr Desc: Spill containment bucket

13	1 of3	WSW	0.23 / 1,239.91	17.17 / 0	RACETRAC#2414 8971 CODY LEE RD FT MYERS FL 33905	UST

Facility ID: 9814887
Facility Status: OPEN
County: LEE
Lat/Long Method:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Facility Type:	A	**Lat DD:**	
Type Desc:	Retail Station	**Lat MM:**	
Facility Phone:	7704317600	**Lat SS:**	
Dep Co:	C	**Long DD:**	
Owner ID:	17748	**Long MM:**	
Owner Phone:	7704317600	**Long SS:**	
Owner:	RACETRAC INC		
Owner Address1:	200 GALLERIA PKWY SE #900		
Owner Address2:	ATTN: STORAGE TANK REGIS		
Owner City:	Atlanta		
Owner State:	GA		
Owner Zip 5:	30339		
Contact:	MAX BURMEISTER		
Source:	Tank Facility - All Locations and Tank Information; Tank Facility - All Locations and Owner Information		
Oculus Docs Inventory URL:	https://erisservice7.ecologeris.com/ErisExt/flo/ocure.ashx?ID=9814887&CAT=11		
Information Portal Fac URL:	http://prodenv.dep.state.fl.us/DepNexus/public/facilitysearch?pagination=true&facility.id=9814887		
Information Portal Doc URL:	http://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9814887/facility!search		

Tank Information

Tank ID:	3	**Capacity:**	20000
Tank Status:	U - IN SERVICE	**Substance:**	D - Vehicular Diesel
Status Date:	01-NOV-2015	**Placement:**	UNDERGROUND
Installation Date:	01-NOV-2015	**Tank Vessel Indic:**	TANK
Tank Desc:	Double Walled		

Piping

Pipe Description:	C-Fiberglass
Pipe Description:	K-Dispenser liners
Pipe Description:	F-Double wall
Pipe Description:	J-Pressurized piping system

Monitoring

Monitoring Desc:	2-Visual inspect pipe sumps
Monitoring Desc:	G-Electronic line leak detector
Monitoring Desc:	4-Visual inspect dispenser liners
Monitoring Desc:	F-Monitor dbl wall tank space
Monitoring Desc:	3-Electronic monitor pipe sumps

Tank Construction

Cons Code:	I
Cons Desc:	Double wall
Cons Code:	M
Cons Desc:	Spill containment bucket
Cons Code:	N
Cons Desc:	Flow shut-Off
Cons Code:	E
Cons Desc:	Fiberglass
Cons Code:	P
Cons Desc:	Level gauges/alarms

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Cons Code: A
Cons Desc: Ball check valve

Cons Code: O
Cons Desc: Tight fill

Cons Code: L
Cons Desc: Compartmented

Tank Information

Tank ID: 2
Tank Status: U - IN SERVICE
Status Date: 01-NOV-2015
Installation Date: 01-NOV-2015
Tank Desc: Double Walled
Capacity: 20000
Substance: B - Unleaded Gas
Placement: UNDERGROUND
Tank Vessel Indic: TANK

Piping

Pipe Description: F-Double wall

Pipe Description: J-Pressurized piping system

Pipe Description: K-Dispenser liners

Pipe Description: C-Fiberglass

Monitoring

Monitoring Desc: G-Electronic line leak detector

Monitoring Desc: F-Monitor dbl wall tank space

Monitoring Desc: 3-Electronic monitor pipe sumps

Monitoring Desc: 2-Visual inspect pipe sumps

Monitoring Desc: 4-Visual inspect dispenser liners

Tank Construction

Cons Code: E
Cons Desc: Fiberglass

Cons Code: A
Cons Desc: Ball check valve

Cons Code: M
Cons Desc: Spill containment bucket

Cons Code: L
Cons Desc: Compartmented

Cons Code: O
Cons Desc: Tight fill

Cons Code: I
Cons Desc: Double wall

Cons Code: N
Cons Desc: Flow shut-Off

Cons Code: P

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Cons Desc: Level gauges/alarms

Tank Information

Tank ID: 1
Tank Status: U - IN SERVICE
Status Date: 01-NOV-2015
Installation Date: 01-NOV-2015
Tank Desc: Double Walled
Capacity: 20000
Substance: B - Unleaded Gas
Placement: UNDERGROUND
Tank Vessel Indic: TANK

Piping

Pipe Description: F-Double wall
Pipe Description: J-Pressurized piping system
Pipe Description: K-Dispenser liners
Pipe Description: C-Fiberglass

Monitoring

Monitoring Desc: 2-Visual inspect pipe sumps
Monitoring Desc: F-Monitor dbl wall tank space
Monitoring Desc: 3-Electronic monitor pipe sumps
Monitoring Desc: 4-Visual inspect dispenser liners
Monitoring Desc: G-Electronic line leak detector

Tank Construction

Cons Code: O
Cons Desc: Tight fill

Cons Code: N
Cons Desc: Flow shut-Off

Cons Code: P
Cons Desc: Level gauges/alarms

Cons Code: M
Cons Desc: Spill containment bucket

Cons Code: I
Cons Desc: Double wall

Cons Code: A
Cons Desc: Ball check valve

Cons Code: E
Cons Desc: Fiberglass

13	2 of3	WSW	0.23 / 1,239.91	17.17 / 0	RaceTrac #2414 8971 Cody Lee Rd Fort Myers FL 33912	ALT FUELS

ID: 81124
Fuel Type Code: E85: E85 Ethanol
Station Phone: 239-561-9839
Expected Date:
CNG Dispenser No:
CNG Site Renew Src:
CNG Tot Compr Cap:
CNG Storage Cap:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

BD Blends:		**CNG Fill Type Code:**	
NG PSI:		**CNG PSI:**	
Federal Agency ID:		**CNG Vehicle Class:**	
Open Date:	2017-01-15	**LNG Site Renew Src:**	
Hydrogen is Retail:		**LNG Vehicle Class:**	
Federal Agency:		**LPG Nozzle Types:**	
Facility Type:	CONVENIENCE_STORE	**Hydrogen Pressures:**	
Dt Last Confirmed:	2023-09-14	**Hydrogen Standards:**	
Updated at:	2024-01-31 22:07:01 UTC	**Latitude:**	26.546589
Access Code:	public	**Longitude:**	-81.807858
Access Detail Code:			
Groups with Access Code:	Public		
Groups with Access Code Fr:	Public		
Fed Agency Name:			
Hydrogen Status Link:			
E85 Other Ethanol Blends:			
NPS Unit Name:			
Cards Accepted:	A Cash D M V Voyager Wright_Exp		
CNG Statn Sells Renewable Na:			
LNG Statn Sells Renewable Na:			
Maximum Vehicle Class:	MD		
RD Blended With Biodiesel:			
RD Blends:			
RD Blends French:			
RD Maximum Biodiesel Level:			
Status:	Open: The station is open.		
Owner Type Desc:	Privately owned		
E85 Blender Pump Desc:	The station does not have a blender pump.		
NG Fill Type Desc:			
NG Vehicle Class Desc:			
Geocode Status Desc:	Premise (building name, property name, shopping center, etc.) level accuracy.		
Group with Access Desc:	Publicly available to all customers.		
LPG Primary Desc:			
Intersection Directions:			
Access Days Time:	24 hours daily		
Restricted Access:	false		
Ev Workplace Charging:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
13	3 of3	WSW	0.23 / 1,239.91	17.17 / 0	RACETRAC#2414 8971 CODY LEE RD FT MYERS FL 33905	STCS

Facility ID:	9814887	**Clnup Cd (OD):**	
Type:	A - Retail Station	**Fac Clnup Stat (OD):**	
Status:	Open	**Clnup Dt (OD):**	
Status (OD):	REVIEWED	**Status (Map):**	REVIEWED
Fac Stat (OD):	OPEN	**Contam (Map):**	
Fac Code (OD):	A	**Fac Type (Map):**	Retail Station
Fac Type (OD):	Retail Station	**Fac Stat (Map):**	OPEN
Fac Name (OD):	RACETRAC#2414		
Address (OD):	8971 CODY LEE RD		
City (OD):	FT MYERS		
County (OD):	LEE		
Zip5 (OD):	33905		
Name (Map):	RACETRAC#2414		
Address (Map):	8971 CODY LEE RD		
City (Map):	FT MYERS		
County (Map):	36		
Zip4 (Map):	0		
Zip5 (Map):	33905		
Address Line 1:	8971 Cody Lee Rd		
Address Line 2:			
City:	Ft Myers		
County:	LEE		
State:	FL		
Zip:	33905		
Report Source:	FDEP Geospatial Open Data - Registered Tanks from Storage Tank Contamination Monitoring (STCM)(OD); FDEP		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Geospatial Open Data - Storage Tank Contamination Monitoring (STCM)(Map); Storage Tank Contaminated Facility Name and Address Search

FDEP Storage Tank Monitoring Open Data Details

Object ID:	68632	***Map Src:***	imagerywithroads
X:	-81.8076662500023	***Map Scale:***	564
Y:	26.5468210277806	***Elevation:***	
Regulated:	YES	***El Datum:***	
Col Meth:	DPHO	***El Resolut:***	
Col Name:	WILLIAMS_CA	***El Units:***	
Col Date:	21-Sep-2023	***ALB East:***	618041.04
Col Prog:	TANKS-PETROLEUM CONTAMINATION	***ALB North:***	284377.94
Ver Meth:	DPHO	***Loc ID:***	68231
Ver Name:	WILLIAMS_CA	***Lat DD:***	26
Ver Prog:	TANKS-PETROLEUM CONTAMINATION	***Lat MM:***	32
Ver Date:	21-Sep-2023	***Lat SS:***	
OOIC:	FACILITY	***Long DD:***	81
Rel Feat:	EXACT	***Long MM:***	48
Datum:	NAD83	***Long SS:***	
Coord Acc:	4		
Col Aff:	FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION		
Ver Aff:	FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION		
Direct:			
Documents:	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9814887/gis-facility!search		

FDEP Open Data - Storage Tank Contamination Monitoring (STCM)

Loc ID:	68231	***Rel Feat:***	EXACT
Site Type:	Retail Station	***El Datum:***	
Contam Ind:		***El Resolut:***	
Phone:	7704317600	***El Units:***	
Operator:	JORDAN WOODFIN	***Map Src:***	imagerywithroads
Next action:	PLACARD 14-JUN-2023	***Map Scale:***	564
Fin Respon:		***Coord Acc:***	4
Office:	SD	***Alb East:***	618041.04
OOIC:	FACILITY	***Alb North:***	284377.94
Col Meth:	DPHO	***Datum:***	NAD83
Col Name:	WILLIAMS_CA	***Elevation:***	
Col Date:	9/21/2023	***Lat DD:***	26
Col Prog:	TANKS-PETROLEUM CONTAMINATION	***Lat MM:***	32
Ver Meth:	DPHO	***Lat SS:***	
Ver Name:	WILLIAMS_CA	***Long DD:***	81
Ver Prog:	TANKS-PETROLEUM CONTAMINATION	***Long MM:***	48
Ver Date:	9/21/2023	***Long SS:***	
Object ID:	68231		
Col Aff:	FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION		
Ver Aff:	FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION		
Documents:	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9814887/gis-facility!search		

Storage Tank Contaminated Facility Name & Address Search Details

Name:	Racetrac#2414 8971 Cody Lee Rd Ft Myers, FL 33905
LL Method:	DPHO
Account Owner:	Racetrac Inc
Contact:	Jordan Woodfin
Phone:	770-431-7600
District:	SD
County 1:	36 - Lee
Latitude:	26:32:48.5557
Longitude:	81:48:27.5985

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No:	1
Size:	20000
Content:	Unleaded Gas
Installed:	11/01/2015
Placement:	UNDER
Status:	In Service
Construction:	A - Ball Check Valve E - Fiberglass I - Double Wall M - Spill Containment Bucket N - Flow Shut-Off O - Tight Fill P - Level Gauges/Alarms
Piping:	C - Fiberglass F - Double Wall J - Pressurized Piping System K - Dispenser Liners
Monitoring:	2 - Visual Inspect Pipe Sumps 3 - Electronic Monitor Pipe Sumps 4 - Visual Inspect Dispenser Liners F - Monitor Dbl Wall Tank Space G - Electronic Line Leak Detector

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No:	3
Size:	20000
Content:	Vehicular Diesel
Installed:	11/01/2015
Placement:	UNDER
Status:	In Service
Construction:	A - Ball Check Valve E - Fiberglass I - Double Wall L - Compartmented M - Spill Containment Bucket N - Flow Shut-Off O - Tight Fill P - Level Gauges/Alarms
Piping:	C - Fiberglass F - Double Wall J - Pressurized Piping System K - Dispenser Liners
Monitoring:	2 - Visual Inspect Pipe Sumps 3 - Electronic Monitor Pipe Sumps 4 - Visual Inspect Dispenser Liners F - Monitor Dbl Wall Tank Space G - Electronic Line Leak Detector

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No:	2
Size:	20000
Content:	Unleaded Gas
Installed:	11/01/2015
Placement:	UNDER
Status:	In Service
Construction:	A - Ball Check Valve E - Fiberglass I - Double Wall L - Compartmented M - Spill Containment Bucket N - Flow Shut-Off O - Tight Fill P - Level Gauges/Alarms

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Piping:
C - Fiberglass
F - Double Wall
J - Pressurized Piping System
K - Dispenser Liners

Monitoring:
2 - Visual Inspect Pipe Sumps
3 - Electronic Monitor Pipe Sumps
4 - Visual Inspect Dispenser Liners
F - Monitor Dbl Wall Tank Space
G - Electronic Line Leak Detector

14	1 of1	WSW	0.24 / 1,272.19	20.82 / 4	AQUA POOL & SPA SUPPLY 8911 DANIELS PARK #3 - FORT MYERS FL 33912	SSTS

EPA Region: 4
Establishment No: 84743-FL-1
Est Create Update Date:
Est Site County: Lee
Est Site Country: USA
Est Mailing Address: 8911 DANIELS PARK #3
Est Mailing Address Line 2: -
Est Mail City: FORT MYERS
Est Mail State: FL
Est Mail Zip: 33912
Est Mail Country: USA

Details

Company Name: AQUA POOL & SPA SUPPLY
Company HQ Addr 1: 8911 DANIELS PKY #3
Company HQ Addr 2: -
Company HQ City: FORT MYERS
Company HQ State: FL
Company HQ Zip: 33912
Company HQ Country: USA
Co HQ Mailing Addr 1: 8911 DANIELS PKY #3
Co HQ Mailing Addr 2: -
Co HQ City: FORT MYERS
Co HQ State: FL
Co HQ Zip: 33912
Co HQ Country: USA

15	1 of4	E	0.24 / 1,276.63	24.30 / 7	MCGARVEY BLDG-RENAISSANCE CTR 9530 MARKET PLACE RD FORT MYERS FL 33912	AST

Facility ID: 9815900
Facility Status: CLOSED
Facility Type: C
Type Desc: Fuel user/Non-retail
Facility Phone: 2392101104
Dep Co: P
Owner ID: 75640
Owner Phone: 2392101104
County: LEE
Lat/Long Method:
Lat DD:
Lat MM:
Lat SS:
Long DD:
Long MM:
Long SS:
Owner: THE VARIABLE ANNUITY LIFE INSURANCE COMP
Owner Address1: 12140 CARISSA COMMERCE CT,SU#102
Owner Address2:
Owner City: FORT MYERS
Owner State: FL
Owner Zip 5: 35966
Contact: ED CLARKE
Data Source: Tank Facility - All Locations and Tank Information; Tank Facility - All Locations and Owner Information
Oculus Docs Inventory URL: https://erisservice7.ecologeris.com/ErisExt/flo/ocure.ashx?ID=9815900&CAT=11
Information Portal Fac URL: http://prodenv.dep.state.fl.us/DepNexus/public/facilitysearch?pagination=true&facility.id=9815900
Information Portal Doc URL: http://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9815900/facility!search

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Tank Information

Tank ID:	1	***Tank Desc:***	
Tank Status:	M - MOVED TO NEW SITE	***Capacity:***	1500
Status Date:	01-SEP-2020	***Placement:***	ABOVEGROUND
Installation Date:	01-OCT-2006	***Tank Vessel Indic:***	TANK
Content Desc:	G - Emerg Generator Diesel		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
15	2 of4	E	0.24 / 1,276.63	24.30 / 7	RENAISSANCE CTR 9530 MARKETPLACE RD FORT MYERS FL 33912	AST

Facility ID:	9818123	***County:***	LEE
Facility Status:	OPEN	***Lat/Long Method:***	
Facility Type:	C	***Lat DD:***	
Type Desc:	Fuel user/Non-retail	***Lat MM:***	
Facility Phone:	2393303950	***Lat SS:***	
Dep Co:	P	***Long DD:***	
Owner ID:	80787	***Long MM:***	
Owner Phone:	9784107549	***Long SS:***	
Owner:	BROOKWOOD SFL I LLC & BROOKWOOD SFL II LLC		
Owner Address1:	27399 RIVERVIEW CTR BLVD #106		
Owner Address2:	ATTN: STORAGE TANK REGIS		
Owner City:	BONITA SPRINGS		
Owner State:	FL		
Owner Zip 5:	34134		
Contact:	MATTHEW BROWN | DAWN DIPIETRO		
Data Source:	Tank Facility - All Locations and Tank Information; Tank Facility - All Locations and Owner Information		
Oculus Docs Inventory URL:	https://erisservice7.ecologeris.com/ErisExt/flo/ocure.ashx?ID=9818123&CAT=11		
Information Portal Fac URL:	http://prodenv.dep.state.fl.us/DepNexus/public/facilitysearch?pagination=true&facility.id=9818123		
Information Portal Doc URL:	http://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9818123/facility!search		

Tank Information

Tank ID:	1	***Tank Desc:***	Single Walled
Tank Status:	U - IN SERVICE	***Capacity:***	1500
Status Date:	01-SEP-2020	***Placement:***	ABOVEGROUND
Installation Date:	01-JUL-2006	***Tank Vessel Indic:***	TANK
Content Desc:	D - Vehicular Diesel		

Piping

Piping Description: Y-Unknown

Monitoring

Monitoring Desc: Q-Visual inspection of ASTs

Tank Construction

Constr Code:	I
Constr Desc:	Double wall

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
15	3 of4	E	0.24 / 1,276.63	24.30 / 7	RENAISSANCE CTR 9530 MARKETPLACE RD FORT MYERS FL 33912	STCS

Facility ID:	9818123	***Clnup Cd (OD):***	
Type:	C - Fuel User/Non-Retail	***Fac Clnup Stat (OD):***	
Status:	Open	***Clnup Dt (OD):***	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Status (OD):	REVIEWED	**Status (Map):**	REVIEWED
Fac Stat (OD):	OPEN	**Contam (Map):**	
Fac Code (OD):	C	**Fac Type (Map):**	Fuel user/Non-retail
Fac Type (OD):	Fuel user/Non-retail	**Fac Stat (Map):**	OPEN
Fac Name (OD):	RENAISSANCE CTR		
Address (OD):	9530 MARKETPLACE RD		
City (OD):	FORT MYERS		
County (OD):	LEE		
Zip5 (OD):	33912		
Name (Map):	RENAISSANCE CTR		
Address (Map):	9530 MARKETPLACE RD		
City (Map):	FORT MYERS		
County (Map):	36		
Zip4 (Map):	0		
Zip5 (Map):	33912		
Address Line 1:	9530 Marketplace Rd		
Address Line 2:			
City:	Fort Myers		
County:	LEE		
State:	FL		
Zip:	33912		
Report Source:	FDEP Geospatial Open Data - Registered Tanks from Storage Tank Contamination Monitoring (STCM)(OD); FDEP Geospatial Open Data - Storage Tank Contamination Monitoring (STCM)(Map); Storage Tank Contaminated Facility Name and Address Search		

FDEP Storage Tank Monitoring Open Data Details

Object ID:	71747	**Map Src:**	imagerywithroads
X:	-81.7962935000019	**Map Scale:**	4514
Y:	26.549867388892	**Elevation:**	
Regulated:	YES	**El Datum:**	
Col Meth:	DPHO	**El Resolut:**	
Col Name:	WILLIAMS_CA	**El Units:**	
Col Date:	09-Dec-2020	**ALB East:**	619165.96
Col Prog:	TANKS-PETROLEUM CONTAMINATION	**ALB North:**	284736.22000000003
Ver Meth:	DPHO	**Loc ID:**	71417
Ver Name:	WILLIAMS_CA	**Lat DD:**	26
Ver Prog:	TANKS-PETROLEUM CONTAMINATION	**Lat MM:**	32
Ver Date:	09-Dec-2020	**Lat SS:**	
OOIC:	FACILITY	**Long DD:**	81
Rel Feat:	APPRX	**Long MM:**	47
Datum:	NAD83	**Long SS:**	
Coord Acc:	4		
Col Aff:	FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION		
Ver Aff:	FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION		
Direct:			
Documents:	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9818123/gis-facility!search		

FDEP Open Data - Storage Tank Contamination Monitoring (STCM)

Loc ID:	71417	**Rel Feat:**	APPRX
Site Type:	Fuel user/Non-retail	**El Datum:**	
Contam Ind:		**El Resolut:**	
Phone:	2393303950	**El Units:**	
Operator:	DAWN DIPIETRO	**Map Src:**	imagerywithroads
Next action:	INVOICE DUE	**Map Scale:**	4514
Fin Respon:		**Coord Acc:**	4
Office:	SD	**Alb East:**	619165.96
OOIC:	FACILITY	**Alb North:**	284736.22000000003
Col Meth:	DPHO	**Datum:**	NAD83
Col Name:	WILLIAMS_CA	**Elevation:**	
Col Date:	12/9/2020	**Lat DD:**	26
Col Prog:	TANKS-PETROLEUM CONTAMINATION	**Lat MM:**	32
Ver Meth:	DPHO	**Lat SS:**	
Ver Name:	WILLIAMS_CA	**Long DD:**	81
Ver Prog:	TANKS-PETROLEUM CONTAMINATION	**Long MM:**	47
Ver Date:	12/9/2020	**Long SS:**	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Object ID: 71417
Col Aff: FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Ver Aff: FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Documents: https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9818123/gis-facility!search

Storage Tank Contaminated Facility Name & Address Search Details

Name: Renaissance Ctr
9530 Marketplace Rd
Fort Myers, FL 33912
LL Method: DPHO
Account Owner: Brookwood Sfl I Llc & Brookwood Sfl Ii Llc
Contact: Dawn Dipietro
Phone: 239-330-3950
District: SD
County 1: 36 - Lee
Latitude: 26:32:59.5226
Longitude: 81:47:46.6566

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No: 1
Size: 1500
Content: Vehicular Diesel
Installed: 07/01/2006
Placement: ABOVE
Status: In Service
Construction: I - Double Wall
Piping: Y - Unknown
Monitoring: Q - Visual Inspection Of Asts

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
15	4 of4	E	0.24 / 1,276.63	24.30 / 7	MCGARVEY BLDG-RENAISSANCE CTR 9530 MARKET PLACE RD FORT MYERS FL 33912	STCS

Facility ID: 9815900
Type: C - Fuel User/Non-Retail
Status: Closed
Status (OD): REVIEWED
Fac Stat (OD): CLOSED
Fac Code (OD): C
Fac Type (OD): Fuel user/Non-retail
Clnup Cd (OD):
Fac Clnup Stat (OD):
Clnup Dt (OD):
Status (Map): REVIEWED
Contam (Map):
Fac Type (Map): Fuel user/Non-retail
Fac Stat (Map): CLOSED
Fac Name (OD): MCGARVEY BLDG-RENAISSANCE CTR
Address (OD): 9530 MARKET PLACE RD
City (OD): FORT MYERS
County (OD): LEE
Zip5 (OD): 33912
Name (Map): MCGARVEY BLDG-RENAISSANCE CTR
Address (Map): 9530 MARKET PLACE RD
City (Map): FORT MYERS
County (Map): 36
Zip4 (Map): 0
Zip5 (Map): 33912
Address Line 1: 9530 Market Place Rd
Address Line 2:
City: Fort Myers
County: LEE
State: FL
Zip: 33912
Report Source: FDEP Geospatial Open Data - Registered Tanks from Storage Tank Contamination Monitoring (STCM)(OD); FDEP Geospatial Open Data - Storage Tank Contamination Monitoring (STCM)(Map); Storage Tank Contaminated Facility Name and Address Search

FDEP Storage Tank Monitoring Open Data Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Object ID:	67688	**Map Src:**	imagerywithroads
X:	-81.7963161944462	**Map Scale:**	141
Y:	26.5497921944479	**Elevation:**	
Regulated:	NO	**El Datum:**	
Col Meth:	DPHO	**El Resolut:**	
Col Name:	ZIMMERMAN_CA_1	**El Units:**	
Col Date:	26-Jan-2018	**ALB East:**	619163.86
Col Prog:	TANKS-PETROLEUM CONTAMINATION	**ALB North:**	284727.83
Ver Meth:	DPHO	**Loc ID:**	69239
Ver Name:	ZIMMERMAN_CA_1	**Lat DD:**	26
Ver Prog:	TANKS-PETROLEUM CONTAMINATION	**Lat MM:**	32
Ver Date:	26-Jan-2018	**Lat SS:**	
OOIC:	FACILITY	**Long DD:**	81
Rel Feat:	ADMIN	**Long MM:**	47
Datum:	NAD83	**Long SS:**	
Coord Acc:	4		
Col Aff:	FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION		
Ver Aff:	FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION		
Direct:			
Documents:	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9815900/gis-facility!search		

FDEP Open Data - Storage Tank Contamination Monitoring (STCM)

Loc ID:	69239	**Rel Feat:**	ADMIN
Site Type:	Fuel user/Non-retail	**El Datum:**	
Contam Ind:		**El Resolut:**	
Phone:	2392101104	**El Units:**	
Operator:	ED CLARKE	**Map Src:**	imagerywithroads
Next action:		**Map Scale:**	141
Fin Respon:		**Coord Acc:**	4
Office:	SD	**Alb East:**	619163.86
OOIC:	FACILITY	**Alb North:**	284727.83
Col Meth:	DPHO	**Datum:**	NAD83
Col Name:	ZIMMERMAN_CA_1	**Elevation:**	
Col Date:	1/26/2018	**Lat DD:**	26
Col Prog:	TANKS-PETROLEUM CONTAMINATION	**Lat MM:**	32
Ver Meth:	DPHO	**Lat SS:**	
Ver Name:	ZIMMERMAN_CA_1	**Long DD:**	81
Ver Prog:	TANKS-PETROLEUM CONTAMINATION	**Long MM:**	47
Ver Date:	1/26/2018	**Long SS:**	
Object ID:	69239		
Col Aff:	FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION		
Ver Aff:	FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION		
Documents:	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9815900/gis-facility!search		

Storage Tank Contaminated Facility Name & Address Search Details

Name:	Mcgarvey Bldg-Renaissance Ctr 9530 Market Place Rd Fort Myers, FL 33912
LL Method:	DPHO
Account Owner:	The Variable Annuity Life Insurance Comp
Contact:	Ed Clarke
Phone:	239-210-1104
District:	SD
County 1:	36 - Lee
Latitude:	26:32:59.2519
Longitude:	81:47:46.7383

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No:	1
Size:	1500
Content:	Emerg Generator Diesel
Installed:	10/01/2006

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Placement: ABOVE
Status: Moved to New Site
Construction: B - Internal Lining
C - Steel
I - Double Wall
O - Tight Fill
Piping: I - Suction Piping System
X - No Piping Associated W/Tank
Monitoring: F - Monitor Dbl Wall Tank Space
Q - Visual Inspection Of Asts

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16 | ***1 of1*** | ***ESE*** | ***0.38 / 2,018.31*** | ***24.95 / 8*** | ***COUNTY WASTE INC 05-3I-0086***
I-75 SB MM 131
FORT MYERS FL 33913 | ***DWM CONTAM***

Facility ID: 9808356
Site ID: 9808356
Program Area:
Facility Type:
Fac Type:
County ID: 36
Ftc1 Fac Type ID: Q
Stcm Facility Type: Q
District: SD
Site Status:
Section: 27
Township: 45S
County: Lee
Range: 25E
Rank:
Operator:
Name Changed:
Addr Changed:
Facility Name: COUNTY WASTE INC 05-3I-0086
Description: Emergency Response Spill Site

Contact:
Phone:
Method:
Datum:
Related Party ID:
Primary RP Role:
RP Begin Date:
RP Address1:
RP Address2:
RP City:
RP State:
RP Zip5:
RP Zip4:
RP Phone:
RP Extension:
RP Bad Addr Ind:
RP Name:

Program Details

Facility Status:
Offsite Contam:
Priority Score:
Project Coordinato:
Program Eligible:
Ineligible:
Program Area: PETROLEUM
Site Manager:
Discharge Date: 6/17/2005
Discharge Eligibil: I
Eligibility Progrm:
Cleanup Status: CLOSED-STCM
Closure Type: NREQ
Closure Date: 10/30/2006

Staff Assigned:
Priority:
Score Effective Dt:
Score When Ranked:
District:
Datum:
Method:
Lat DD:
Lat MM:
Lat SS:
Long DD:
Long MM:
Long SS:

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17 | ***1 of1*** | ***W*** | ***0.41 / 2,181.00*** | ***21.41 / 4*** | ***FORT MYERS ICE***
8860 SALROSE LANE
FORT MYERS FL 33912 | ***STCS***

Facility ID: 9812623
Type: C - Fuel User/Non-Retail
Status: Open
Status (OD): REVIEWED
Fac Stat (OD): OPEN
Fac Code (OD): C
Fac Type (OD): Fuel user/Non-retail
Fac Name (OD): FORT MYERS ICE
Address (OD): 8860 SALROSE LANE

Clnup Cd (OD):
Fac Clnup Stat (OD):
Clnup Dt (OD):
Status (Map): REVIEWED
Contam (Map):
Fac Type (Map): Fuel user/Non-retail
Fac Stat (Map): OPEN

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

City (OD):	FORT MYERS
County (OD):	LEE
Zip5 (OD):	33912
Name (Map):	FORT MYERS ICE
Address (Map):	8860 SALROSE LANE
City (Map):	FORT MYERS
County (Map):	36
Zip4 (Map):	0
Zip5 (Map):	33912
Address Line 1:	8860 Salrose Lane
Address Line 2:	
City:	Fort Myers
County:	LEE
State:	FL
Zip:	33912
Report Source:	FDEP Geospatial Open Data - Registered Tanks from Storage Tank Contamination Monitoring (STCM)(OD); FDEP Geospatial Open Data - Storage Tank Contamination Monitoring (STCM)(Map); Storage Tank Contaminated Facility Name and Address Search

FDEP Storage Tank Monitoring Open Data Details

Object ID:	67268	***Map Src:***	
X:	-81.8097817500015	***Map Scale:***	0
Y:	26.5484070000034	***Elevation:***	
Regulated:	YES	***El Datum:***	
Col Meth:	DPHO	***El Resolut:***	
Col Name:	WILLIAMS_CA	***El Units:***	
Col Date:	28-Apr-2011	***ALB East:***	0.0
Col Prog:	TANKS-PETROLEUM CONTAMINATION	***ALB North:***	0.0
Ver Meth:	DPHO	***Loc ID:***	65993
Ver Name:	WILLIAMS_CA	***Lat DD:***	26
Ver Prog:	TANKS-PETROLEUM CONTAMINATION	***Lat MM:***	32
Ver Date:	17-May-2011	***Lat SS:***	
OOIC:	FACILITY	***Long DD:***	81
Rel Feat:	EXACT	***Long MM:***	48
Datum:	NAD83	***Long SS:***	
Coord Acc:	4		
Col Aff:	TKHQ		
Ver Aff:			
Direct:	PARCEL ID 214525140000D0000		
Documents:	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9812623/gis-facility!search		

FDEP Open Data - Storage Tank Contamination Monitoring (STCM)

Loc ID:	65993	***Rel Feat:***	EXACT
Site Type:	Fuel user/Non-retail	***El Datum:***	
Contam Ind:		***El Resolut:***	
Phone:	9542325478	***El Units:***	
Operator:	MARK KREJCAREK	***Map Src:***	
Next action:	PLACARD 01-JUN-2023	***Map Scale:***	0
Fin Respon:		***Coord Acc:***	4
Office:	SD	***Alb East:***	0.0
OOIC:	FACILITY	***Alb North:***	0.0
Col Meth:	DPHO	***Datum:***	NAD83
Col Name:	WILLIAMS_CA	***Elevation:***	
Col Date:	4/28/2011	***Lat DD:***	26
Col Prog:	TANKS-PETROLEUM CONTAMINATION	***Lat MM:***	32
Ver Meth:	DPHO	***Lat SS:***	
Ver Name:	WILLIAMS_CA	***Long DD:***	81
Ver Prog:	TANKS-PETROLEUM CONTAMINATION	***Long MM:***	48
Ver Date:	5/17/2011	***Long SS:***	
Object ID:	65993		
Col Aff:	TKHQ		
Ver Aff:			
Documents:	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9812623/gis-facility!search		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Storage Tank Contaminated Facility Name & Address Search Details

Name:	Fort Myers Ice 8860 Salrose Lane Fort Myers, FL 33912
LL Method:	DPHO
Account Owner:	Procacci Fort Myers Llc
Contact:	Mark Krejcarek
Phone:	954-232-5478
District:	SD
County 1:	36 - Lee
Latitude:	26:32:54.2652
Longitude:	81:48:35.2143

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No:	11-061
Size:	5000
Content:	Emerg Generator Diesel
Installed:	02/01/2011
Placement:	UNDER
Status:	In Service
Construction:	E - Fiberglass I - Double Wall M - Spill Containment Bucket N - Flow Shut-Off O - Tight Fill P - Level Gauges/Alarms
Piping:	C - Fiberglass D - External Protective Coating F - Double Wall J - Pressurized Piping System
Monitoring:	1 - Continuous Electronic Sensing F - Monitor Dbl Wall Tank Space I - Not Required K - Monitor Dbl Wall Pipe Space L - Automatic Tank Gauging - Usts

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No:	2
Size:	400
Content:	Emerg Generator Diesel
Installed:	02/01/2011
Placement:	ABOVE
Status:	In Service
Construction:	C - Steel I - Double Wall M - Spill Containment Bucket
Piping:	B - Steel/Galvanized Metal D - External Protective Coating F - Double Wall J - Pressurized Piping System
Monitoring:	F - Monitor Dbl Wall Tank Space K - Monitor Dbl Wall Pipe Space

18	*1 of1*	*WNW*	*0.70 / 3,700.85*	*16.78 / -1*	***PAGE FIELD MIL RESERVATION*** ***PAGE PARK FL***	***FUDS***

FUDS Property No:	I04FL0084
EMS Map Link:	https://fudsportal.usace.army.mil/ems/inventory/map?id=60445
FUDS INST ID:	FL49799F436700
Status:	Properties with all projects at site closeout
SDS ID:	
NPL Status Code:	Not Listed

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Eligibility:	Eligible
Site Eligib:	Eligible
Current Owner:	Local Government
Has Project:	Yes
DOD FUDS Pro:	
Project Required:	
No Further Action:	
Congressional District:	19
Congressional Dist 117:	19
Media ID:	
Metadata ID:	
Feature Desc:	
EPA Region:	04
County:	LEE
Latitude:	26.58666667
Longitude:	-81.86444444
Fiscal year:	2020
USACE Division:	sad
USACE District:	saj
Centroid Lat:	
Centroid Long:	
Se Anno Cad Data:	
Shape Length:	0.275899869829276
Shape Area:	0.00118939832242809
Shape Len:	.27589987
X:	
Y:	
Data Source:	U.S. Army Corps of Engineers Geospatial Open Data
Feature Description:	

The site was acquired between February 19, 1942 and January 16, 1945 for an Army fortification which was developed and known as Page Field Military Reservation and Fort Myers Army Airfield. The site was utilized as an air field, flight training, and gunnery range by the Army Air Forces. Major construction occurred during 1943 and 1944. The site improvements consisted of 40 barracks, 28 officers quarters, 10 administration buildings, recreational facilities, warehouses, pyrotechnic magazines, rifle range, pistol range, submachine gun range, hangars, runways, and associated support facilities. The land was all disposed of in 1946, and leased land was returned to the then current owner, and a portion (859.02 acres) was transferred to the City of Fort Myers for use as a public airport.

This property contains 5 MRS ¿ Pistol Range 1, Firing In Butt, Skeet Range 1, Skeet Range 2, and the Small Arms Range Complex (Including Pistol Range 2, Machine Gun Range and Rifle Range).

Property History:

The site was acquired between February 19, 1942 and January 16, 1945 for an Army fortification which was developed and known as Page Field Military Reservation and Fort Myers Army Airfield. The site was utilized as an air field, flight training, and gunnery range by the Army Air Forces. Major construction occurred during 1943 and 1944. The site improvements consisted of 40 barracks, 28 officers quarters, 10 administration buildings, recreational facilities, warehouses, pyrotechnic magazines, rifle range, pistol range, submachine gun range, hangars, runways, and associated support facilities. The land was all disposed of in 1946, and leased land was returned to the then current owner, and a portion (859.02 acres) was transferred to the City of Fort Myers for use as a public airport.

This property contains 5 MRS ¿ Pistol Range 1, Firing In Butt, Skeet Range 1, Skeet Range 2, and the Small Arms Range Complex (Including Pistol Range 2, Machine Gun Range and Rifle Range).

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
19	1 of1	ESE	0.87 / 4,619.03	21.60 / 4	FLORIDA ROCK INDUSTRIES - FT. MYERS MINE LEE COUNTY FORT MYERS FL 33913	MRDS

Dep ID:	10306345	**I1:**	75
Dev Status:	PRODUCER	**Latitude:**	26.541321
Code List:	LST	**Longitude:**	-81.789795
Url:	http://mrdata.usgs.gov/mrds/show-mrds.php?dep_id=10306345		

Commodity

I1:	28	**Line:**	1
Code:	LST	**Inserted By:**	woodruff

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Commodity:	Limestone, General	**Insert Date:**	03-JUL-2003 15:08:22
Commodity Type:	Non-metallic	**Updated By:**	
Commodity Group:	Limestone	**Update Date:**	
Importance:	Primary		

Materials

I1:	81	**Inserted B:**	woodruff
Material:	Limestone	**Insert Dat:**	03-JUL-2003 15:08:3
Ore or Gangue:	Ore	**Updated By:**	
Rec:	1	**Update Dat:**	

Names

I1:	10	**Inserted By:**	woodruff
Status:	Current	**Insert Date:**	03-JUL-03
Site Name:	Florida Rock Industries - Ft. Myers	**Updated By:**	
Line:	1	**Update Date:**	

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20 | ***1 of1*** | ***NW*** | ***0.88 / 4,621.13*** | ***19.37 / 2*** | ***PAGE FIELD MIL RESERVATION FL*** | ***FUDS MRS***

FUDS Property ID:	I04FL0084	**Media ID:**	
DERP Program:	mmrp	**Official Site Name:**	
Fiscal Year:	2022	**Project Status:**	responseCompleteSiteCloseout
Project No:	I04FL008401	**Relative Priority:**	
Project Category:		**Derpprogram Desc:**	Military Munitions Response Program
Proj No (HIFLD):	I04FL008401	**Site ID (HIFLD):**	01
FUDS Installatn ID:	FL49799F436700	**Official Site Name:**	
FUDS Site ID:	01	**Arc (HIFLD):**	Y
SDS ID:		**Dist (HIFLD):**	SAJ
USACE District:	saj	**Fuds No (HIFLD):**	I04FL0084
USACE Division:	sad	**MMRP (HIFLD):**	Y
Se Anno Cad Data:		**MRA ID (HIFLD):**	I04FL008401R01
USACE Dist Desc:	SAJ	**Phase (HIFLD):**	4
USACE Div Desc:	SAD	**Fid (HIFLD):**	
Featuredesc:		**Inst ID (HIFLD):**	

Feat Name (HIFLD):	PAGE FIELD MIL RESERVATION
Project Status Desc:	Response Complete and Site Closeout
Projectcategory Desc:	
Relative Priority Desc:	
State or Territory Name Desc:	FL
Env Restoration SIID:	01
Env Restoration Site MRA ID:	I04FL008401R01
Feature Name:	Small Arms Ranges
Source:	USACE's Geospatial MRS data layers; Homeland Infrastructure Foundation-Level Data (HIFLD) MRS dataset
Shape Area (HIFLD):	
Shape Leng (HIFLD):	
Shape Length (HIFLD):	
Shape Area:	0.000418021573750593
Shape Length:	0.132728633577499

Additional Information (HIFLD)

Shape Length:	1890.44908355
Shape Leng:	.01609394
Shape Area:	284321.17578125

Additional Information (HIFLD)

Shape Length:	1589.70449938
Shape Leng:	.01378636

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB

Shape Area: 142152.125

Additional Information (HIFLD)

Shape Length: 420.27866361
Shape Leng: .00358635
Shape Area: 6413.68359375

Additional Information (HIFLD)

Shape Length: 11005.34741914
Shape Leng: .09672365
Shape Area: 5353737.40234375

Additional Information (HIFLD)

Shape Length: 293.32333648
Shape Leng: .00253833
Shape Area: 4871.71875

Unplottable Summary

Total: 1 Unplottable sites

DB	Company Name/Site Name	Address	City	Zip	ERIS ID
SWF/LF	S SIDE DANIELS PARKWAY AT TEN MILE CANAL DEBRIS STAGING AREA	S. SIDE OF DANIELS PARKWAY, AT TEN MILE CANAL	FT. MYERS FL	33912	813524253

Unplottable Report

Site: ***S SIDE DANIELS PARKWAY AT TEN MILE CANAL DEBRIS STAGING AREA***
S. SIDE OF DANIELS PARKWAY, AT TEN MILE CANAL FT. MYERS FL 33912

SWF/LF

Facility ID:	98191	***District:***	SD
Fac Type (Geodata):	Solid Waste	***Section:***	
Fac Stat (Geodata):	Nfa,No Further Action	***Township:***	
Status Dt (Geodat):	2015/05/21 00:00:00+00	***Range:***	
Ownership (Geodat):	County	***County ID (Geodat):***	36
Zip4 (Geodata):		***County (Geodata):***	Lee
Zip5 (Geodata):	33912	***County:***	LEE
District (Geodata):	SD	***Latitude:***	26:32:41
Office (Geodata):		***Longitude:***	81:51:18
Resp Authority:			
RA Address:			
City1:			
RA State:			
Zip1:			
RA Phone No.:			
RA Email:			
Site Supervisor:			
SS Address:			
City 1:			
SS State:			
Zip 1:			
SS Phone No:			
SS Email:			
Land Owner:			
LO Address:			
City 2:			
LO State:			
Zip 2:			
LO Phone No:			

Facility Name (Geodata):	S SIDE DANIELS PARKWAY AT TEN MILE CANAL DEBRIS STAGING AREA
Address (Geodata):	S. SIDE OF DANIELS PARKWAY, AT TEN MILE CANAL
City (Geodata):	Ft. Myers
Documents (Geodata):	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/98191/gis-facility!search
Reports (Geodata):	https://fldep.dep.state.fl.us/WWW_WACS/Reports/SW_Facility_Inventory_res2.asp?wacsid=98191
Info Portal Facility URL:	http://prodenv.dep.state.fl.us/DepNexus/public/facilitysearch?pagination=true&facility.id=98191
Oculus Docs Inventory URL:	https://erisservice7.ecologeris.com/ErisExt/flo/ocure.ashx?ID=98191&CAT=8
Data Source:	Solid Waste Facility Inventory Report; Florida DEP Geospatial Open Data

Class details

Class:	DISASTER DEBRIS MANAGEMENT SITE
Class Status:	NFA,NO FURTHER ACTION (F)

Solid Waste Facility Inventory Geospatial Open Data

Object of Interest:	Waste Processing Area	***Lat DD:***	26
Accuracy Level:	6	***Lat MM:***	32
Accuracy:	50 - 999.99 meters	***Lat SS:***	
QA Status:	Not Reviewed	***Long DD:***	81
Datum ID:	NAD83	***Long MM:***	51
X:	613337.938499813	***Long SS:***	
Y:	284062.208600339		

Class:	DISASTER DEBRIS MANAGEMENT SITE
Class Status:	Nfa,No Further Action
Proximity ID:	Approximate feature location
Coord Method ID:	Unknown method

Solid Waste Facility Inventory Geospatial Open Data

Object of Interest:	Facility	***Lat DD:***	26
Accuracy Level:	6	***Lat MM:***	32
Accuracy:	50 - 999.99 meters	***Lat SS:***	
QA Status:	Not Reviewed	***Long DD:***	81
Datum ID:	NAD83	***Long MM:***	51
X:	613337.938499813	***Long SS:***	
Y:	284062.208600339		
Class:			
Class Status:			
Proximity ID:	Approximate feature location		
Coord Method ID:	Unknown method		

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. ERIS updates databases as set out in ASTM Standard E1527-13 and E1527-21, Section 8.1.8 Sources of Standard Source Information:

"Government information from nongovernmental sources may be considered current if the source updates the information at least every 90 days, or, for information that is updated less frequently than quarterly by the government agency, within 90 days of the date the government agency makes the information available to the public."

Standard Environmental Record Sources

Federal

National Priority List: NPL

Sites on the United States Environmental Protection Agency (EPA)'s National Priorities List of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. The NPL, which EPA is required to update at least once a year, is based primarily on the score a site receives from EPA's Hazard Ranking System. A site must be on the NPL to receive money from the Superfund Trust Fund for remedial action. Sites are represented by boundaries where available in the EPA Superfund Site Boundaries maintained by the Shared Enterprise Geodata and Services (SEGS). Site boundaries represent the footprint of a whole site, the sum of all of the Operable Units and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: Apr 22, 2024

National Priority List - Proposed: PROPOSED NPL

Sites proposed by the United States Environmental Protection Agency (EPA), the state agency, or concerned citizens for addition to the National Priorities List (NPL) due to contamination by hazardous waste and identified by the EPA as a candidate for cleanup because it poses a risk to human health and/or the environment. Sites are represented by boundaries where available in the EPA Superfund Site Boundaries maintained by the Shared Enterprise Geodata and Services (SEGS). Site boundaries represent the footprint of a whole site, the sum of all of the Operable Units and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: Apr 22, 2024

Deleted NPL: DELETED NPL

Sites deleted from the United States Environmental Protection Agency (EPA)'s National Priorities List. The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate. Sites are represented by boundaries where available in the EPA Superfund Site Boundaries maintained by the Shared Enterprise Geodata and Services (SEGS). Site boundaries represent the footprint of a whole site, the sum of all of the Operable Units and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: Apr 22, 2024

SEMS List 8R Active Site Inventory: SEMS

The U.S. Environmental Protection Agency's (EPA) Superfund Program has deployed the Superfund Enterprise Management System (SEMS), which integrates multiple legacy systems into a comprehensive tracking and reporting tool. This inventory contains active sites evaluated by the Superfund program that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The Active Site Inventory Report displays site and location information at active SEMS sites. An active site is one at which site assessment, removal, remedial, enforcement, cost recovery, or oversight activities are being planned or conducted. This data includes SEMS sites from the List 8R Active file as well as applicable sites from the EPA's Facility Registry Service map tool.

Government Publication Date: Mar 27, 2024

SEMS List 8R Archive Sites: SEMS ARCHIVE

The U.S. Environmental Protection Agency's (EPA) Superfund Enterprise Management System (SEMS) Archived Site Inventory displays site and location information at sites archived from SEMS. An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. This data includes sites from the List 8R Archived site file.

Government Publication Date: Mar 27, 2024

Inventory of Open Dumps, June 1985: ODI

The Resource Conservation and Recovery Act (RCRA) provides for publication of an inventory of open dumps. The Act defines "open dumps" as facilities which do not comply with EPA's "Criteria for Classification of Solid Waste Disposal Facilities and Practices" (40 CFR 257).

Government Publication Date: Jun 1985

EPA Report on the Status of Open Dumps on Indian Lands: IODI

Public Law 103-399, The Indian Lands Open Dump Cleanup Act of 1994, enacted October 22, 1994, identified congressional concerns that solid waste open dump sites located on American Indian or Alaska Native (AI/AN) lands threaten the health and safety of residents of those lands and contiguous areas. The purpose of the Act is to identify the location of open dumps on Indian lands, assess the relative health and environment hazards posed by those sites, and provide financial and technical assistance to Indian tribal governments to close such dumps in compliance with Federal standards and regulations or standards promulgated by Indian Tribal governments or Alaska Native entities.

Government Publication Date: Dec 31, 1998

Comprehensive Environmental Response, Compensation and Liability Information System - CERCLIS: CERCLIS

Superfund is a program administered by the United States Environmental Protection Agency (EPA) to locate, investigate, and clean up the worst hazardous waste sites throughout the United States. CERCLIS is a database of potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The EPA administers the Superfund program in cooperation with individual states and tribal governments; this database is made available by the EPA.

Government Publication Date: Oct 25, 2013

CERCLIS - No Further Remedial Action Planned: CERCLIS NFRAP

An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. The Archive designation means that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL). This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Government Publication Date: Oct 25, 2013

CERCLIS Liens: CERCLIS LIENS

A Federal Superfund lien exists at any property where EPA has incurred Superfund costs to address contamination ("Superfund site") and has provided notice of liability to the property owner. A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. This database is made available by the United States Environmental Protection Agency (EPA). This database was provided by the United States Environmental Protection Agency (EPA). Refer to SEMS LIEN as the current data source for Superfund Liens.

Government Publication Date: Jan 30, 2014

RCRA CORRACTS-Corrective Action: RCRA CORRACTS

RCRA Info is the U.S. Environmental Protection Agency's (EPA) comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. At these sites, the Corrective Action Program ensures that cleanups occur. EPA and state regulators work with facilities and communities to design remedies based on the contamination, geology, and anticipated use unique to each site.

Government Publication Date: Apr 8, 2024

RCRA non-CORRACTS TSD Facilities: RCRA TSD

RCRA Info is the U.S. Environmental Protection Agency's (EPA) comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. This database includes Non-Corrective Action sites that have indicated engagement in the treatment, storage, or disposal of hazardous waste which requires a RCRA hazardous waste permit.

Government Publication Date: Apr 8, 2024

RCRA Generator List: RCRA LQG

RCRA Info is the U.S. Environmental Protection Agency's (EPA) comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Large Quantity Generators (LQGs) generate 1,000 kilograms per month or more of hazardous waste or more than one kilogram per month of acutely hazardous waste.

Government Publication Date: Apr 8, 2024

RCRA Small Quantity Generators List: RCRA SQG

RCRA Info is the U.S. Environmental Protection Agency's (EPA) comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Small Quantity Generators (SQGs) generate more than 100 kilograms, but less than 1,000 kilograms, of hazardous waste per month.

Government Publication Date: Apr 8, 2024

RCRA Very Small Quantity Generators List: RCRA VSQG

RCRA Info is the U.S. Environmental Protection Agency's (EPA) comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Very Small Quantity Generators (VSQG) generate 100 kilograms or less per month of hazardous waste, or one kilogram or less per month of acutely hazardous waste. Additionally, VSQG may not accumulate more than 1,000 kilograms of hazardous waste at any time.

Government Publication Date: Apr 8, 2024

RCRA Non-Generators: RCRA NON GEN

RCRA Info is the U.S. Environmental Protection Agency's (EPA) comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Non-Generators do not presently generate hazardous waste.

Government Publication Date: Apr 8, 2024

RCRA Sites with Controls: RCRA CONTROLS

List of Resource Conservation and Recovery Act (RCRA) facilities with institutional controls in place. RCRA gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances.

Government Publication Date: Apr 8, 2024

Federal Engineering Controls-ECs: FED ENG

List of Engineering controls (ECs) made availabe by the United States Environmental Protection Agency (EPA). ECs encompass a variety of engineered and constructed physical barriers (e.g., soil capping, sub-surface venting systems, mitigation barriers, fences) to contain and/or prevent exposure to contamination on a property. The EC listing includes remedy component data from Superfund decision documents for applicable sites on the final or deleted on the National Priorities List (NPL); and sites with a Superfund Alternative Approach (SAA) Agreement in place. The only sites included that are not on the NPL; proposed for NPL; or removed from proposed NPL, are those with an SAA Agreement in place.

Government Publication Date: Apr 22, 2024

Federal Institutional Controls- ICs: FED INST

List of Institutional controls (ICs) made available by the United States Environmental Protection Agency (EPA). ICs are non-engineered instruments, such as administrative and legal controls, that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy. Although it is EPA's expectation that treatment or engineering controls will be used to address principal threat wastes and that groundwater will be returned to its beneficial use whenever practicable, ICs play an important role in site remedies because they reduce exposure to contamination by limiting land or resource use and guide human behavior at a site. The IC listing includes remedy component data from Superfund decision documents for applicable sites on the final or deleted on the National Priorities List (NPL); and sites with a Superfund Alternative Approach (SAA) Agreement in place. The only sites included that are not on the NPL; proposed for NPL; or removed from proposed NPL, are those with an SAA Agreement in place.

Government Publication Date: Apr 22, 2024

Land Use Control Information System: LUCIS

The LUCIS database is maintained by the U.S. Department of the Navy and contains information for former Base Realignment and Closure (BRAC) properties across the United States.

Government Publication Date: Sep 1, 2006

Institutional Control Boundaries at NPL sites: NPL IC

Boundaries of Institutional Control areas at sites on the United States Environmental Protection Agency (EPA)'s National Priorities List, or Proposed or Deleted, made available by the EPA's Shared Enterprise Geodata and Services (SEGS). United States Environmental Protection Agency (EPA)'s National Priorities List of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. Institutional controls are non-engineered instruments such as administrative and legal controls that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy.

Government Publication Date: Apr 22, 2024

Emergency Response Notification System: ERNS 1982 TO 1986

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1982-1986

Emergency Response Notification System: ERNS 1987 TO 1989

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1987-1989

Emergency Response Notification System: ERNS

Database of oil and hazardous substances spill reports made available by the United States Coast Guard National Response Center (NRC). The NRC fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. These data contain initial incident data that has not been validated or investigated by a federal/state response agency.

Government Publication Date: Apr 28, 2024

The Assessment, Cleanup and Redevelopment Exchange System (ACRES) Brownfield Database: FED BROWNFIELDS

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties protects the environment, reduces blight, and takes development pressures off greenspaces and working lands. This data is provided by the United States Environmental Protection Agency (EPA) and includes Brownfield sites from the Cleanups in My Community (CIMC) web application.

Government Publication Date: Feb 7, 2024

FEMA Underground Storage Tank Listing: FEMA UST

The Federal Emergency Management Agency (FEMA) of the Department of Homeland Security maintains a list of FEMA owned underground storage tanks.

Government Publication Date: Dec 31, 2017

Facility Response Plan: FRP

This listing contains facilities that have submitted Facility Response Plans (FRPs) to the U.S. Environmental Protection Agency (EPA). Facilities that could reasonably be expected to cause "substantial harm" to the environment by discharging oil into or on navigable waters are required to prepare and submit FRPs. Harm is determined based on total oil storage capacity, secondary containment and age of tanks, oil transfer activities, history of discharges, proximity to a public drinking water intake or sensitive environments. This listing includes FRP facilities from an applicable EPA FOIA file and Homeland Infrastructure Foundation-Level Data (HIFLD) data file.

Government Publication Date: Jan 9, 2024

Delisted Facility Response Plans: DELISTED FRP

Facilities that once appeared in - and have since been removed from - the list of facilities that have submitted Facility Response Plans (FRP) to EPA. Facilities that could reasonably be expected to cause "substantial harm" to the environment by discharging oil into or on navigable waters are required to prepare and submit Facility Response Plans (FRPs). Harm is determined based on total oil storage capacity, secondary containment and age of tanks, oil transfer activities, history of discharges, proximity to a public drinking water intake or sensitive environments.

Government Publication Date: Jan 9, 2024

Historical Gas Stations: HIST GAS STATIONS

This historic directory of service stations is provided by the Cities Service Company. The directory includes Cities Service filling stations that were located throughout the United States in 1930.

Government Publication Date: Jul 1, 1930

Petroleum Refineries: REFN

List of petroleum refineries from the U.S. Energy Information Administration (EIA) Refinery Capacity Report. Includes operating and idle petroleum refineries (including new refineries under construction) and refineries shut down during the previous year located in the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, Guam, and other U.S. possessions. Survey locations adjusted using public data.

Government Publication Date: Feb 28, 2024

Petroleum Product and Crude Oil Rail Terminals: BULK TERMINAL

A list of petroleum product and crude oil rail terminals from the U.S. Energy Information Administration (EIA), as well as petroleum terminals sourced from the Federal Communications Commission Data hosted by the Homeland Infrastructure Foundation-Level Database. Data includes operable bulk petroleum product terminals with a total bulk shell storage capacity of 50,000 barrels or more, and/or the ability to receive volumes from tanker, barge, or pipeline; also rail terminals handling the loading and unloading of crude oil with activity between 2017 and 2018. EIA petroleum product terminal data comes from the EIA-815 Bulk Terminal and Blender Report, which includes working, shell in operation, and shell idle for several major product groupings.

Government Publication Date: Jun 6, 2024

LIEN on Property: SEMS LIEN

The U.S. Environmental Protection Agency's (EPA) Superfund Enterprise Management System (SEMS) provides Lien details on applicable properties, such as the Superfund lien on property activity, the lien property information, and the parties associated with the lien.

Government Publication Date: Mar 27, 2024

Superfund Decision Documents: SUPERFUND ROD

This database contains a list of decision documents for Superfund sites. Decision documents serve to provide the reasoning for the choice of (or) changes to a Superfund Site cleanup plan. The decision documents include completed Records of Decision (ROD), ROD Amendments, Explanations of Significant Differences (ESD) for active and archived sites stored in the Superfund Enterprise Management System (SEMS), along with other associated memos and files. This information is maintained and made available by the U.S. Environmental Protection Agency.

Government Publication Date: Mar 27, 2024

Formerly Utilized Sites Remedial Action Program: DOE FUSRAP

The U.S. Department of Energy (DOE) established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from the Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations. The DOE Office of Legacy Management (LM) established long-term surveillance and maintenance (LTS&M) requirements for remediated FUSRAP sites. DOE evaluates the final site conditions of a remediated site on the basis of risk for different future uses. DOE then confirms that LTS&M requirements will maintain protectiveness.

Government Publication Date: Mar 4, 2017

State

Superfund Waste Cleanup & State-Funded Action Sites: SHWS

List of hazardous waste cleanup sites participating in various federal and state funded cleanup programs. Florida's State-Funded Action Sites and Superfund Waste Cleanup Sites lists are maintained and made available by the Florida Department of Environmental Protection (FDEP). This database is state equivalent CERCLIS.

Government Publication Date: Apr 3, 2024

Delisted State-Funded Action Sites: DELISTED SHWS

This database contains a list of closed hazardous waste sites of various federal and state funded cleanup programs that were removed from the Florida Department of Environmental Protection (FDEP).

Government Publication Date: Apr 3, 2024

ERIC Waste Cleanup: ERIC

Environmental Restoration Integrated Cleanup (ERIC) is a single database for tracking contaminated site cleanup activities in the Florida Department of Environmental Protection (DEP)'s Division of Waste Management (DWM). Includes records from 11 different DEP data systems, allowing tracking of a contaminated site throughout the course of cleanup regardless of which program area took the lead.

Government Publication Date: May 28, 2024

Florida Department of Environmental Protection Cleanup Sites: CLEANUP DEP

The Cleanup Sites layer feeds the FDEP's Contamination Locator Map (CLM). It provides locations and document links for sites currently in the cleanup process and sites awaiting cleanup funding. Cleanup programs include: Brownfields, Petroleum, EPA Superfund (CERCLA), Drycleaning, Responsible Party Cleanup, State Funded Cleanup, State Owned Lands Cleanup and Hazardous Waste Cleanup.

Government Publication Date: May 29, 2024

Waste Cleanup Responsible Party Sites: WCRPS

List of Open, Closed, and Inactive Waste Cleanup Responsible Party sites made available by the Florida Department of Environmental Protection.

Government Publication Date: Apr 11, 2021

Delisted Waste Cleanup Sites: DELISTED WCP

List of sites which once appeared on - and have since been removed from - the list of Waste Cleanup Sites made available by the Florida Department of Environmental Protection.

Government Publication Date: May 28, 2024

Solid Waste Facilities and Landfills: SWF/LF

The Solid Waste Facility Inventory Report made available by the Florida Department of Environmental Protection (FDEP) includes all types of authorized and unauthorized facilities: municipal solid waste, landfills, dumps, construction and demolition disposal, recycling facilities, and more.

Government Publication Date: Jun 12, 2024

Leaking Tanks: LST

The Storage Tank Regulation Section is part of the Petroleum Restoration Program in the Florida Department of Environmental Protection (FDEP)s Division of Waste Management. In 1983, Florida was one of the first states in the union to pass legislation and adopt rules for underground and aboveground storage tank systems. Since then, over 28,000 facilities have reported discharges of petroleum products from storage tank systems. Florida relies on groundwater for about 92 percent of its drinking water needs, and has some of the most stringent rules in the country.

Government Publication Date: Apr 22, 2024

Delisted Leaking Tanks: DELISTED LST

Whereas Leaking Tanks (LST) includes only facilities which currently have contamination as recorded by the Florida Department of Environmental Protection, this list contains facilities which were once included in LST data but no longer appear on the list made available by FDEP. Facilities may be removed from the current LST list because the discharge has been cleaned up, or the discharge is not required for 62-770.

Government Publication Date: Jun 4, 2024

Underground Storage Tanks: UST

List of Underground Storage Tank facilities made available by the Florida Department of Environmental Protection (FL DEP). Includes facilities tracked for active storage tanks, storage tank history, or petroleum cleanup activity. In an effort to minimize the occurrence and environmental risks of releases and discharges, FDEP administers standards pertaining to the construction, installation, operation, maintenance, repair, closure, and disposal of underground storage tank systems that store regulated substances.

Government Publication Date: May 30, 2024

Aboveground Storage Tanks: AST

List of Aboveground Storage Tank facilities made available by the Florida Department of Environmental Protection (FL DEP). Includes facilities tracked for active storage tanks, storage tank history, or petroleum cleanup activity.The Florida Department of Environmental Protection (FDEP) provides standards for aboveground storage tanks (ASTs) that have individual storage tank capacities greater than 550 gallons. The state also regulates the registration, construction, installation, operation, maintenance, repair, closure, and disposal of storage tank systems that store regulated substances.

Government Publication Date: May 30, 2024

Storage Tank Facilities: TANK

List of storage tank facilities made available by the Florida Department of Environmental Protection (FL DEP) for which tank information is not available. In the case of closed facilities - where all tanks have been removed or closed, and there is also no petroleum discharge or on-going cleanup activity - the owner data may not be current, but rather would represent the most recent information made available to FL DEP.

Government Publication Date: May 30, 2024

Delisted AST UST Storage Tanks: DEL UST AST TANK

This database contains a list of closed UST and AST storage tank sites that were removed from the Florida Department of Environmental Protection (FDEP) storage tank database.

Government Publication Date: Jul 2, 2015

Delisted Storage Tanks: DEL STORAGE TANK

List of sites that once appeared on - and have since been removed from - the list of UST and AST storage tank facilities made available by the Florida Department of Environmental Protection.

Government Publication Date: Jun 20, 2024

Federal Facilities Listing: FF TANKS

The Florida Department of Environmental Protection (FDEP) Storage Tank Program registers facilities and storage tanks where aboveground or underground storage tanks store pollutants, hazardous substances, and/or mineral acid substances regulated by Chapter 62-761, Florida Administrative Code, or when aboveground storage tanks or compression vessels store a hazardous substance which requires registration according to Chapter 376, Florida Statutes.

Government Publication Date: Mar 25, 2024

Storage Tank/Contaminated Facility Search: STCS

List of facilities and tanks in the Florida Department of Environmental Protection (FDEP) Bureau of Petroleum Storage Systems Storage Tank/Contaminated Facility Search. Note that tank details do not appear for facilities for which all tanks have been removed.

Government Publication Date: Apr 24, 2024

Institutional Controls Registry: INST

The Institutional Controls registry is maintained by the Florida Department of Environmental Protection (FDEP). The registry aims to help preserve adequate protection of contaminated soil regions and help to minimize any chances of exposure.

Government Publication Date: Jun 19, 2024

Engineering Controls: ENG

A listing of all engineering controls that are in place to eliminate or reduce the potential for contaminant migration and exposure to contaminants. These controls may include caps, barriers, guards or fences. The list is maintained by the Florida Department of Environmental Protection (FDEP).

Government Publication Date: Jun 19, 2024

Voluntary Cleanup Sites: VCP

A listing of active and closed voluntary cleanup sites registered by the Florida Department of Environmental Protection (FDEP).

Government Publication Date: Jul 1, 2022

Brownfield Sites: BROWNFIELDS

Brownfields are defined by the Florida Department of Environmental Protection (FDEP) as abandoned, idled, or underused industrial and commercial facilities where expansion or redevelopment is complicated by real or perceived environmental contamination. This is a list of sites within designated Brownfield Areas within Florida where Brownfield Site Rehabilitation Agreement (BSRA)s have been executed between FDEP and a responsible party.

Government Publication Date: Jan 16, 2024

Brownfield Areas: BROWNFIELD AREA

Brownfields are defined by the Florida Department of Environmental Protection (FDEP) as abandoned, idled, or underused industrial and commercial facilities where expansion or redevelopment is complicated by real or perceived environmental contamination. This is a list of Brownfield Areas, defined by the FDEP as contiguous areas of one or more brownfield sites, some of which may not be contaminated, that have been designated as such by a local government resolution. Such areas may include all or portions of community redevelopment areas, enterprise zones, empowerment zones, other such designated economically deprived communities and areas, and Environmental Protection Agency (EPA) designated brownfield pilot projects. Because a variety of sources and methods were used to derive information for this data, locations are approximate.

Government Publication Date: Apr 2, 2024

Hazardous Waste Facility List: HAZ WASTE FAC

List of Hazardous Waste Financial Assurance Facilities made available by the Division of Waste Management of the Florida Department of Environmental Protection (FDEP). The FDEP's Hazardous waste financial responsibility requirements exist to ensure that certain hazardous waste facilities and transporters have the financial resources available to provide for closure, postclosure and corrective action requirements and/or pay for bodily injury or property damage that might result from accidents, spills or other unexpected events, known as liabilities. These closure, postclosure, corrective action and liability requirements are called financial assurance.

Government Publication Date: Apr 3, 2024

Tribal

Leaking Underground Storage Tanks on Tribal/Indian Lands: INDIAN LUST

This list of leaking underground storage tanks (LUSTs) on Tribal/Indian Lands in Region 4, which includes Florida, is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: May 14, 2024

Underground Storage Tanks on Tribal/Indian Lands: INDIAN UST

This list of underground storage tanks (USTs) on Tribal/Indian Lands in Region 4, which includes Florida, is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: May 14, 2024

Delisted Tribal Leaking Storage Tanks: DELISTED INDIAN LST

Leaking Underground Storage Tank (LUST) facilities which once appeared on - and have since been removed from - the Regional Tribal/Indian LUST lists made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: May 7, 2024

Delisted Tribal Underground Storage Tanks: DELISTED INDIAN UST

Underground Storage Tank (UST) facilities which once appeared on - and have since been removed from - the Regional Tribal/Indian UST lists made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: May 7, 2024

County

No County databases were selected to be included in the search.

Additional Environmental Record Sources

Federal

PFAS Greenhouse Gas Emissions Data: PFAS GHG

The U.S. Environmental Protection Agency's Greenhouse Gas Reporting Program (GHGRP) collects Greenhouse Gas (GHG) data from large emitting facilities (25,000 metric tons of carbon dioxide equivalent (CO2e) per year), and suppliers of fossil fuels and industrial gases that results in GHG emissions when used. Includes GHG emissions data for facilities that emit or have emitted since 2010 chemicals identified in EPA's CompTox Chemicals Dashboard list of PFAS without explicit structures and list of PFAS structures by DSSTox. PFAS emissions data has been identified for facilities engaged in the following industrial processes: Aluminum Production (GHGRP Subpart F), HCFC-22 Production and HFC-23 Destruction (Subpart O), Electronics Manufacturing (Subpart I), Fluorinated Gas Production (Subpart L), Magnesium Production (Subpart T), Electrical Transmission and Distribution Equipment Use (Subpart DD), and Manufacture of Electric Transmission and Distribution Equipment (Subpart SS). Over time, other industrial processes with required GHGRP reporting may include PFAS emissions data and the list of reportable gases may change over time.

Government Publication Date: May 9, 2024

On-Scene Coordinator Response Sites: OSC RESPONSE

This list of On-Scene Coordinator (OSC) Response Sites is provided by the U.S. Environmental Protection Agency (EPA). OSCs are the federal officials responsible for monitoring or directing responses to all oil spills and hazardous substance releases reported to the federal government. OSCs coordinate all federal efforts with, and provide support and information to local, state, and regional response communities. An OSC is an agent of either EPA or the U.S. Coast Guard (USCG), depending on where the incident occurs. EPA's OSCs have primary responsibility for spills and releases to inland areas and waters. USCG OSCs have responsibility for coastal waters and the Great Lakes. In general, an OSC has the following key responsibilities during and after a response: Assessment, Monitoring, Response Assistance, and Evaluation.

Government Publication Date: Apr 4, 2024

Facility Registry Service/Facility Index: FINDS/FRS

The Facility Registry Service (FRS) is a centrally managed database that identifies facilities, sites, or places subject to environmental regulations or of environmental interest. FRS creates high-quality, accurate, and authoritative facility identification records through rigorous verification and management procedures that incorporate information from program national systems, state master facility records, and data collected from EPA's Central Data Exchange registrations and data management personnel. This list is made available by the U.S. Environmental Protection Agency (EPA).

Government Publication Date: Feb 9, 2024

Toxics Release Inventory (TRI) Program: TRIS

The U.S. Environmental Protection Agency's Toxics Release Inventory (TRI) is a database containing data on disposal or other releases of toxic chemicals from U.S. facilities and information about how facilities manage those chemicals through recycling, energy recovery, and treatment. There are currently 770 individually listed chemicals and 33 chemical categories covered by the TRI Program. Facilities that manufacture, process or otherwise use these chemicals in amounts above established levels must submit annual reporting forms for each chemical. Note that the TRI chemical list does not include all toxic chemicals used in the U.S. One of TRI's primary purposes is to inform communities about toxic chemical releases to the environment. This database includes TRI Reporting Data for calendar years 1987 through 2021 and Preliminary Data for 2022.

Government Publication Date: Sep 20, 2023

PFOA/PFOS Contaminated Sites: PFAS NPL

This list of Superfund Sites with Per- and Polyfluoroalkyl Substances (PFAS) detections is made available by the U.S. Environmental Protection Agency (EPA) in their PFAS Analytic Tools data, previously the list was obtained by EPA FOIA requests. EPA's Office of Land and Emergency Management and EPA Regional Offices maintain what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment. Limitations: Detections of PFAS at National Priorities List (NPL) sites do not mean that people are at risk from PFAS, are exposed to PFAS, or that the site is the source of the PFAS. The information in the Superfund NPL and Superfund Alternative Agreement (SAA) PFAS detection site list is years old and may not be accurate today. Site information such as site name, site ID, and location has been confirmed for accuracy; however, PFAS-related information such as media sampled, drinking water being above the health advisory, or mitigation efforts has not been verified. For Federal Facilities data, the other Federal agencies (OFA) are the lead agency for their data and provided them to EPA.

Government Publication Date: Jun 20, 2024

Federal Agency Locations with Known or Suspected PFAS Detections: PFAS FED SITES

List of Federal agency locations with known or suspected detections of Per- and Polyfluoroalkyl Substances (PFAS), made available by the U.S. Environmental Protection Agency (EPA) in their PFAS Analytic Tools data. EPA outlines that these data are gathered from several federal entities, such as the Federal Superfund program, Department of Defense (DOD), National Aeronautics and Space Administration, Department of Transportation, and Department of Energy. The dates this data was extracted for the PFAS Analytic Tools range from 2022 to 2024. Sites on this list do not necessarily reflect the source/s of PFAS contamination and detections do not indicate level of risk or human exposure at the site. Agricultural notifications in this data are limited to DOD sites only. At this time, the EPA is aware that this list is not comprehensive of all Federal agencies.

Government Publication Date: Apr 1, 2024

SSEHRI PFAS Contamination Sites: PFAS SSEHRI

This PFAS Contamination Site Tracker database is compiled by the Social Science Environmental Health Research Institute (SSEHRI) at Northeastern University. According to the SSEHRI, the database records qualitative and quantitative data from each known site of PFAS contamination, including timeline of discovery, sources, levels, health impacts, community response, and government response. The goal of this database is to compile information and support public understanding of the rapidly unfolding issue of PFAS contamination. All data presented was extracted from government websites, news articles, or publicly available documents, and this is cited in the tracker. Locations for the Known PFAS Contamination Sites are sourced from the PFAS Sites and Community Resources Map, credited to the Northeastern University's PFAS Project Lab, Silent Spring Institute, and the PFAS-REACH team. Disclaimer: The source conveys the data undergoes regular updates as new information becomes available, some sites may be missing and/or contain information that is incorrect or outdated, as well as their information represents all contamination sites SSEHRI is aware of, not all possible contamination sites. This data is not intended to be used for legal purposes. Access the following source link for the most current information: https://pfasproject.com/pfas-sites-and-community-resources/

Government Publication Date: May 19, 2023

National Response Center PFAS Spills: ERNS PFAS

This Per- and Poly-Fluoroalkyl Substances (PFAS) Spills dataset is made available via the U.S. Environmental Protection Agency's (EPA) PFAS Analytic Tools. The National Response Center (NRC), operated by the U.S. Coast Guard, is the designated federal point of contact for reporting all oil, chemical, and other discharges into the environment, for the United States and its territories. This dataset contains NRC spill information from 1990 to the present that is restricted to records associated with PFAS and PFAS-containing materials. Incidents are filtered to include only records with a "Material Involved" or "Incident Description" related to Aqueous Film Forming Foam (AFFF). The keywords used to filter the data included "AFFF," "Fire Fighting Foam," "Aqueous Film Forming Foam," "Fire Suppressant Foam, "PFAS," "PERFL," "PFOA," "PFOS," and "Genx." Limitations: The data from the NRC website contains initial incident data that has not been validated or investigated by a federal/state response agency. Keyword searches may misidentify some incident reports that do not contain PFAS. This dataset should also not be considered to be exhaustive of all PFAS spills/release incidents.

Government Publication Date: Apr 17, 2024

PFAS NPDES Discharge Monitoring: PFAS NPDES

This list of National Pollutant Discharge Elimination System (NPDES) permitted facilities with required monitoring for Per- and Polyfluoroalkyl (PFAS) Substances is made available via the U.S. Environmental Protection Agency (EPA)'s PFAS Analytic Tools. Any point-source wastewater discharger to waters of the United States must have a NPDES permit, which defines a set of parameters for pollutants and monitoring to ensure that the discharge does not degrade water quality or impair human health. This list includes NPDES permitted facilities associated with permits that monitor for Per- and Polyfluoroalkyl Substances (PFAS), limited to the years 2007 - present. EPA further advises the following regarding these data: currently, fewer than half of states have required PFAS monitoring for at least one of their permittees, and fewer states have established PFAS effluent limits for permittees. For states that may have required monitoring, some reporting and data transfer issues may exist on a state-by-state basis.
Government Publication Date: May 6, 2024

Perfluorinated Alkyl Substances (PFAS) from Toxic Release Inventory: PFAS TRI
List of Toxics Release Inventory (TRI) facilities at which the reported chemical is a per- or polyfluoroalkyl (PFAS) substance included in the U.S. Environmental Protection Agency's (EPA) consolidated PFAS Master List of PFAS Substances. Encompasses Toxics Release Inventory records included in the EPA PFAS Analytic Tools. The EPA's TRI database currently tracks information on disposal or releases of 770 individually listed toxic chemicals and 33 chemical categories from thousands of U.S. facilities and details about how facilities manage those chemicals through recycling, energy recovery, and treatment. This listing includes TRI Reporting Data for calendar years 1987 through 2021 and Preliminary Data for 2022.
Government Publication Date: Sep 20, 2023

Perfluorinated Alkyl Substances (PFAS) Water Quality: PFAS WATER
The Water Quality Portal (WQP) is a cooperative service sponsored by the United States Geological Survey (USGS), the Environmental Protection Agency (EPA), and the National Water Quality Monitoring Council (NWQMC). This listing includes records from the Water Quality Portal where the characteristic (environmental measurement) is in the Environmental Protection Agency (EPA)'s consolidated Master List of PFAS Substances.
Government Publication Date: Jul 20, 2020

PFAS TSCA Manufacture and Import Facilities: PFAS TSCA
The U.S. Environmental Protection Agency (EPA) issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. This list is specific only to TSCA Manufacture and Import Facilities with reported per- and poly-fluoroalkyl (PFAS) substances. Data file is sourced from EPA's PFAS Analytic Tools TSCA dataset which includes CDR/Inventory Update Reporting data from 1998 up to 2020. Disclaimer: This data file includes production and importation data for chemicals identified in EPA's CompTox Chemicals Dashboard list of PFAS without explicit structures and list of PFAS structures in DSSTox. Note that some regulations have specific chemical structure requirements that define PFAS differently than the lists in EPA's CompTox Chemicals Dashboard. Reporting information on manufactured or imported chemical substance amounts should not be compared between facilities, as some companies claim Chemical Data Reporting Rule data fields for PFAS information as Confidential Business Information.
Government Publication Date: Jan 5, 2023

PFAS Waste Transfers from RCRA e-Manifest: PFAS E-MANIFEST
This Per- and Poly-Fluoroalkyl Substances (PFAS) Waste Transfers dataset is made available via the U.S. Environmental Protection Agency's (EPA) PFAS Analytic Tools. Every shipment of hazardous waste in the U.S. must be accompanied by a shipment manifest, which is a critical component of the cradle-to-grave tracking of wastes mandated by the Resource Conservation and Recovery Act (RCRA). According to the EPA, currently no Federal Waste Code exists for any PFAS compounds. To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: • PFAS • PFOA • PFOS • PERFL • AFFF • GENX • GEN-X (plus the Vermont state-specific waste codes). Limitations: Amount or concentration of PFAS being transferred cannot be determined from the manifest information. Keyword searches may misidentify some manifest records that do not contain PFAS. This dataset should also not be considered to be exhaustive of all PFAS waste transfers.
Government Publication Date: Apr 29, 2024

PFAS Industry Sectors: PFAS IND
This Per- and Poly-Fluoroalkyl Substances (PFAS) Industry Sectors dataset is made available via the U.S. Environmental Protection Agency's (EPA) PFAS Analytic Tools. The EPA developed the dataset from various sources that show which industries may be handling PFAS including: EPA's Enforcement and Compliance History Online (ECHO) records restricted to potential PFAS-handling industry sectors; ECHO records for Fire Training Sites identified where fire-fighting foam may have been used in training exercises; and 14 CFR Part 139 Airports compiled from historic and current records from the FAA Airport Data and Information Portal. Since July 2006, all certificated Part 139 Airports are required to have fire-fighting foam onsite that meet certain military specifications, which to date have been fluorinated (Aqueous Film Forming Foam). Limitations: Inclusion in this dataset does not indicate that PFAS are being manufactured, processed, used, or released by the facility. Listed facilities potentially handle PFAS based on their industrial profile, but are unconfirmed by the EPA. Keyword searches in ECHO for Fire Training sites may misidentify some facilities and should not be considered to be an exhaustive list of fire training facilities in the U.S.
Government Publication Date: Jul 1, 2024

Hazardous Materials Information Reporting System: HMIRS

The Hazardous Materials Incident Reporting System (HMIRS) database contains unintentional hazardous materials release information reported to the U.S. Department of Transportation, Pipeline and Hazardous Materials Safety Administration.

Government Publication Date: Nov 26, 2023

National Clandestine Drug Labs: NCDL

The U.S. Department of Justice ("the Department"), Drug Enforcement Administration (DEA), provides this data as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy.

Government Publication Date: Nov 30, 2023

Toxic Substances Control Act: TSCA

The U.S. Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule. The CDR enables EPA to collect and publish information on the manufacturing, processing, and use of commercial chemical substances and mixtures (referred to hereafter as chemical substances) on the TSCA Chemical Substance Inventory (TSCA Inventory). This includes current information on chemical substance production volumes, manufacturing sites, and how the chemical substances are used. This information helps the Agency determine whether people or the environment are potentially exposed to reported chemical substances. EPA publishes submitted CDR data that is not Confidential Business Information (CBI). EPA CDR collections occur approximately every four years and reporting requirements change per collection.

Government Publication Date: May 12, 2022

Hist TSCA: HIST TSCA

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.

The 2006 IUR data summary report includes information about chemicals manufactured or imported in quantities of 25,000 pounds or more at a single site during calendar year 2005. In addition to the basic manufacturing information collected in previous reporting cycles, the 2006 cycle is the first time EPA collected information to characterize exposure during manufacturing, processing and use of organic chemicals. The 2006 cycle also is the first time manufacturers of inorganic chemicals were required to report basic manufacturing information.

Government Publication Date: Dec 31, 2006

FTTS Administrative Case Listing: FTTS ADMIN

An administrative case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

FTTS Inspection Case Listing: FTTS INSP

An inspection case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

Potentially Responsible Parties List: PRP

Early in the site cleanup process, the U.S. Environmental Protection Agency (EPA) conducts a search to find the Potentially Responsible Parties (PRPs). The EPA looks for evidence to determine liability by matching wastes found at the site with parties that may have contributed wastes to the site. This listing contains PRPs, Noticed Parties, at sites in the EPA's Superfund Enterprise Management System (SEMS).

Government Publication Date: Apr 22, 2024

State Coalition for Remediation of Drycleaners Listing: SCRD DRYCLEANER

The State Coalition for Remediation of Drycleaners (SCRD) was established in 1998, with support from the U.S. Environmental Protection Agency (EPA) Office of Superfund Remediation and Technology Innovation. Coalition members are states with mandated programs and funding for drycleaner site remediation. Current members are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin. Since 2017, the SCRD no longer maintains this data, refer to applicable state source data where available.

Government Publication Date: Nov 08, 2017

Integrated Compliance Information System (ICIS): ICIS

The Integrated Compliance Information System (ICIS) database contains integrated enforcement and compliance information across most of U.S. Environmental Protection Agency's (EPA) programs. The vision for ICIS is to replace EPA's independent databases that contain enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions and a subset of the Permit Compliance System (PCS), which supports the National Pollutant Discharge Elimination System (NPDES). This information is maintained by the EPA Headquarters and at the Regional offices. A future release of ICIS will completely replace PCS and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities that support compliance and enforcement programs, including incident tracking, compliance assistance, and compliance monitoring.

Government Publication Date: Apr 13, 2024

Drycleaner Facilities: FED DRYCLEANERS

A list of drycleaner facilities from Enforcement and Compliance History Online (ECHO) data as made available by the U.S. Environmental Protection Agency (EPA), sourced from the ECHO Exporter file. The EPA tracks facilities that possess NAIC and SIC codes that classify businesses as drycleaner establishments.

Government Publication Date: May 5, 2024

Delisted Drycleaner Facilities: DELISTED FED DRY

List of sites removed from the list of Drycleaner Facilities (sites in the EPA's Integrated Compliance Information System (ICIS) with NAIC or SIC codes identifying the business as a drycleaner establishment).

Government Publication Date: May 5, 2024

Formerly Used Defense Sites: FUDS

Formerly Used Defense Sites (FUDS) are properties that were formerly owned by, leased to, or otherwise possessed by and under the jurisdiction of the Secretary of Defense prior to October 1986, where the Department of Defense (DOD) is responsible for an environmental restoration. The FUDS Annual Report to Congress (ARC) is published by the U.S. Army Corps of Engineers (USACE). This data is compiled from the USACE's Geospatial FUDS data layers and Homeland Infrastructure Foundation-Level Data (HIFLD) FUDS dataset which applies to the Fiscal Year 2021 FUDS Inventory.

Government Publication Date: May 15, 2023

FUDS Munitions Response Sites: FUDS MRS

Boundaries of Munitions Response Sites (MRS), published with the Formerly Used Defense Sites (FUDS) Annual Report to Congress (ARC) by the U.S. Army Corps of Engineers (USACE). An MRS is a discrete location within a Munitions response area (MRA) that is known to require a munitions response. An MRA means any area on a defense site that is known or suspected to contain unexploded ordnance (UXO), discarded military munitions (DMM), or munitions constituents (MC). This data is compiled from the USACE's Geospatial MRS data layers and Homeland Infrastructure Foundation-Level Data (HIFLD) MRS dataset.

Government Publication Date: May 15, 2023

Former Military Nike Missile Sites: FORMER NIKE

This information was taken from report DRXTH-AS-IA-83A016 (Historical Overview of the Nike Missile System, 12/1984) which was performed by Environmental Science and Engineering, Inc. for the U.S. Army Toxic and Hazardous Materials Agency Assessment Division. The Nike system was deployed between 1954 and the mid-1970's. Among the substances used or stored on Nike sites were liquid missile fuel (JP-4); starter fluids (UDKH, aniline, and furfuryl alcohol); oxidizer (IRFNA); hydrocarbons (motor oil, hydraulic fluid, diesel fuel, gasoline, heating oil); solvents (carbon tetrachloride, trichloroethylene, trichloroethane, stoddard solvent); and battery electrolyte. The quantities of material a disposed of and procedures for disposal are not documented in published reports. Virtually all information concerning the potential for contamination at Nike sites is confined to personnel who were assigned to Nike sites. During deactivation most hardware was shipped to depot-level supply points. There were reportedly instances where excess materials were disposed of on or near the site itself at closure. There was reportedly no routine site decontamination.

Government Publication Date: Dec 2, 1984

PHMSA Pipeline Safety Flagged Incidents: PIPELINE INCIDENT

This list of flagged pipeline incidents is made available by the U.S. Department of Transportation (US DOT) Pipeline and Hazardous Materials Safety Administration (PHMSA). PHMSA regulations require incident and accident reports for five different pipeline system types. Accidents reported on hazardous liquid gravity lines (§195.13) and reporting-regulated-only hazardous liquid gathering lines (§195.15) and incidents reported on Type R gas gathering (§192.8(c)) are not included in the flagged incident file data.

Government Publication Date: May 6, 2024

Material Licensing Tracking System (MLTS): MLTS

A list of sites that store radioactive material subject to the Nuclear Regulatory Commission (NRC) licensing requirements. This list is maintained by the NRC. As of September 2016, the NRC no longer releases location information for sites. Site locations were last received in July 2016.

Government Publication Date: May 11, 2021

Historic Material Licensing Tracking System (MLTS) sites: HIST MLTS

A historic list of sites that have inactive licenses and/or removed from the Material Licensing Tracking System (MLTS). In some cases, a site is removed from the MLTS when the state becomes an "Agreement State". An Agreement State is a State that has signed an agreement with the Nuclear Regulatory Commission (NRC) authorizing the State to regulate certain uses of radioactive materials within the State.

Government Publication Date: Jan 31, 2010

Mines Master Index File: MINES

The Master Index File (MIF) is provided by the United States Department of Labor, Mine Safety and Health Administration (MSHA). This file, which was originally created in the 1970's, contained many Mine-IDs that were invalid. MSHA removes invalid IDs from the MIF upon discovery. MSHA applicable data includes the following: all Coal and Metal/Non-Metal mines under MSHA's jurisdiction since 1/1/1970; mine addresses for all mines in the database except for Abandoned mines prior to 1998 from MSHA's legacy system (addresses may or may not correspond with the physical location of the mine itself); violations that have been assessed penalties as a result of MSHA inspections beginning on 1/1/2000; and violations issued as a result of MSHA inspections conducted beginning on 1/1/2000.

Government Publication Date: Feb 5, 2024

Surface Mining Control and Reclamation Act Sites: SMCRA

This inventory of land and water impacted by past mining (primarily legacy coal mining operations) is maintained by the U.S. Department of the Interior's Office of Surface Mining Reclamation and Enforcement (OSMRE), as it provides information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). This inventory contains information on the type and extent of Abandoned Mine Land (AML) Problems, as well as information on the cost associated with the reclamation of those problems. The data is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed. Disclaimer: Per the OSMRE, States and tribes who enter their data into e-AMLIS (AML Inventory System) may truncate their latitude and longitude so the precise location of usually dangerous AMLs is not revealed in an effort to protect the public from searching for these AMLs, most of which are on private property. If more precise location information is needed, please contact the applicable state/tribe of interest.

Government Publication Date: May 20, 2024

Mineral Resource Data System: MRDS

The Mineral Resource Data System (MRDS) is a collection of reports describing metallic and nonmetallic mineral resources throughout the world. Included are deposit name, location, commodity, deposit description, geologic characteristics, production, reserves, resources, and references. This database contains the records previously provided in the Mineral Resource Data System (MRDS) of USGS and the Mineral Availability System/Mineral Industry Locator System (MAS/MILS) originated in the U.S. Bureau of Mines, which is now part of USGS. The USGS has ceased systematic updates of the MRDS database with their focus more recently on deposits of critical minerals while providing a well-documented baseline of historical mine locations from USGS topographic maps.

Government Publication Date: Mar 15, 2016

DOE Legacy Management Sites: LM SITES

The U.S. Department of Energy (DOE) Office of Legacy Management (LM) currently manages radioactive and chemical waste, environmental contamination, and hazardous material at over 100 sites across the U.S. The LM manages sites with diverse regulatory drivers (statutes or programs that direct cleanup and management requirements at DOE sites) or as part of internal DOE or congressionally-recognized programs, such as but not limited to: Formerly Utilized Sites Remedial Action Program (FUSRAP), Uranium Mill Tailings Radiation Control Act (UMTRCA Title I, Tile II), Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), Resource Conservation and Recovery Act (RCRA), Decontamination and Decommissioning (D&D), Nuclear Waste Policy Act (NWPA). This site listing includes data exported from the DOE Office of LM's Geospatial Environmental Mapping System (GEMS). GEMS Data disclaimer: The DOE Office of LM makes no representation or warranty, expressed or implied, regarding the use, accuracy, availability, or completeness of the data presented herein.

Government Publication Date: Dec 12, 2023

Alternative Fueling Stations: ALT FUELS

This list of alternative fueling stations is sourced from the Alternative Fuels Data Center (AFDC). The U.S. Department of Energy's Office of Energy Efficiency & Renewable Energy launched the AFDC in 1991 as a repository for alternative fuel vehicle performance data, which provides a wealth of information and data on alternative and renewable fuels, advanced vehicles, fuel-saving strategies, and emerging transportation technologies. The data includes Biodiesel (B20 and above), Compressed Natural Gas (CNG), Electric, Ethanol (E85), Hydrogen, Liquefied Natural Gas (LNG), Propane (LPG), and Renewable Diesel (R20 and above) fuel type locations.

Government Publication Date: Apr 30, 2024

Superfunds Consent Decrees: CONSENT DECREES

This list of Superfund consent decrees is provided by the Department of Justice, Environment & Natural Resources Division (ENRD) through a Freedom of Information Act (FOIA) applicable file. This listing includes Cases filed since 2010 limited to the following: Consent Decrees for CERCLA or Superfund Sites filed and/or as proposed within the ENRD's Case Management System (CMS); and applicable ENRD's Environmental Defense Section (EDS) CERCLA Cases with "Consent" in History Note. CMS may not reflect the latest developments in a case, nor can the agency guarantee the accuracy of the data. ENRD Disclaimer: Congress excluded three discrete categories of law enforcement and national security records from the requirements of the FOIA; response is limited to those records that are subject to the requirements of the FOIA; however, this should not be taken as an indication that excluded records do, or do not, exist.

Government Publication Date: Jun 26, 2024

Air Facility System: AFS

This EPA retired Air Facility System (AFS) dataset contains emissions, compliance, and enforcement data on stationary sources of air pollution. Regulated sources cover a wide spectrum; from large industrial facilities to relatively small operations such as dry cleaners. AFS does not contain data on facilities that are solely asbestos demolition and/or renovation contractors, or landfills. ECHO Clean Air Act data from AFS are frozen and reflect data as of October 17, 2014; the EPA retired this system for Clean Air Act stationary sources and transitioned to ICIS-Air.

Government Publication Date: Oct 17, 2014

Registered Pesticide Establishments: SSTS

This national list of active EPA-registered foreign and domestic pesticide and/or device-producing establishments is based on data from the Section Seven Tracking System (SSTS). The Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Section 7 requires that each producing establishment must place its EPA establishment number on the label or immediate container of each pesticide, active ingredient or device produced. An EPA establishment number on a pesticide product label identifies the EPA registered location where the product was produced. The list of establishments is made available by the U.S. Environmental Protection Agency (EPA).

Government Publication Date: Feb 29, 2024

Polychlorinated Biphenyl (PCB) Transformers: PCBT

Locations of Transformers Containing Polychlorinated Biphenyls (PCBs) registered with the United States Environmental Protection Agency. PCB transformer owners must register their transformer(s) with EPA. Although not required, PCB transformer owners who have removed and properly disposed of a registered PCB transformer may notify EPA to have their PCB transformer de-registered. Data made available by EPA.

Government Publication Date: Oct 15, 2019

Polychlorinated Biphenyl (PCB) Notifiers: PCB

Facilities included in the national list of facilities that have notified the United States Environmental Protection Agency (EPA) of Polychlorinated Biphenyl (PCB) activities. Any company or person storing, transporting or disposing of PCBs or conducting PCB research and development must notify the EPA and receive an identification number.

Government Publication Date: May 23, 2024

State

Priority Ranking List: PRIORITYCLEAN

The Florida Legislature has established a state-funded program to cleanup properties that are contaminated as a result of the operations of a drycleaning facility or wholesale supply facility (Chapter 376, Florida Statutes). The program is administered by the Florida Department of Environmental Protection (FDEP). The statute was sponsored by the drycleaning industry to address environmental, economic, and liability issues resulting from drycleaning solvent contamination. The program provides limited liability protection to the owner, operator and real property owner of drycleaning or wholesale supply facilities for cleanup of drycleaning solvent contamination if the parties meet the eligibility conditions stated in the law.

Government Publication Date: Mar 8, 2024

Dry Cleaning Facilities: DRYCLEANERS

A listing of dry cleaning facilities registered with the Florida Department of Environmental Protection (FDEP). The information contains facility identification number, site location information, related party (owner) information, and facility type and status. Data is taken from the Storage Tank & Contamination Monitoring database, the registration repository of dry cleaner facility data.

Government Publication Date: Apr 29, 2024

Delisted Dry Cleaning Facilities: DELISTED DRYCLEANERS

List of sites removed from the drycleaners database made available by the Florida Department of Environmental Conservation (DEC).

Government Publication Date: Apr 29, 2024

Historical Dry Cleaners: HISTORICAL DRYC

The Florida Department of Environmental Protection (FDEP) provided this historical database of regulated and non-regulated dry cleaning facilities. These facilities were at one time tracked and registered by the FDEP OCULUS Electronic Document Management System as "drums" in the underground storage tank database.
Government Publication Date: Aug 2, 2013

Oil and Hazardous Materials Incidents: SPILLS
Statewide listing of oil and hazardous materials spills and incidents recorded by the Florida Department of Environmental Protection (FDEP).
Government Publication Date: May 30, 2024

Contaminated Sites: DWM CONTAM
Florida Department of Environmental Protection (FDEP) Division of Waste Management (DWM) listing of active or known sites that include sites requiring cleanup but are not actively being worked on due to the agency's lack of funding (primarily petroleum and drycleaning).
Government Publication Date: Jul 14, 2023

Delisted Contaminated Sites: DEL CONTAM SITE
List of sites which were once included on the Florida Department of Environmental Protection (FDEP) Division of Waste Management (DWM)'s Contaminated Sites list. As sites on the Contaminated Sites (CS) list are cleaned up or closed under risk based corrective action, they are removed from the CS list.
Government Publication Date: Sep 30, 2015

Aqueous Film Forming Foam (AFFF): PFAS AFFF
A list of fire fighter training facilities that use or possibly used Aqueous Film Forming Foam (AFFF). This list is made available by the Florida Department of Environmental Protection (DEP).
Government Publication Date: Jan 30, 2024

PFAS Investigation at Federal Facilities: PFAS
List of sites - including Federal Facilities - in Florida at which either a) there has been confirmed or suspected usage of Aqueous Film Forming Foam (AFFF), or b) the Division of Waste Management has identified as a potential source or environmental impact related to per- and polyfluoroalkyl substances (PFAS). The Florida Department of Environmental Protection (DEP) is committed to the protection of the groundwater resources of the state and the public health and safety of residents. The DEP will continue its efforts to investigate and understand PFAS in the environment and the ecological and human health risks associated with PFAS contamination. Listings made available by the Florida Department of Environmental Protection (DEP).
Government Publication Date: Mar 11, 2024

Ground Water Contamination Areas: GW CONTAM
List of areas of known groundwater contamination made available by the Florida Department of Environmental Protection (DEP). 38 counties have been delineated primarily for the agricultural pesticide ethylene dibromide (EDB), and to a much lesser extent, volatile organic and petroleum contaminants. Permitted water wells in these areas must meet specific well construction criteria and water testing prior to well use. This dataset only indicates the presence or absence of specific groundwater contaminants and does not represent all known sources of groundwater contamination in the state of Florida.
Government Publication Date: Jul 12, 2023

Underground Injection Control Wells: UIC
Class I Underground Injection Control (UIC) wells that are currently or were previously active, as well as proposed sites, regulated by the Florida Department of Environmental Protection (FDEP). Class I UIC wells are used to inject nonhazardous waste, hazardous waste (new hazardous waste wells were banned in 1983), or municipal waste below the lowermost underground source of drinking water.
Government Publication Date: Feb 29, 2024

Well Surveillance Program Facilities: WELL SURVEILLANCE
List of facilities made available by the Florida Health Well Surveillance group. The Well Surveillance group manages several programs to identify and monitor areas in Florida where contaminated drinking water is suspected and may pose a threat to public health. The section coordinates with the County Health Departments (CHDs) to locate potable wells and conduct water sampling for contaminants of concern. The Well Surveillance Section is composed of the State Underground Petroleum Environmental Response Act (SUPER Act), Drinking Water Toxics Program (Toxics), Drycleaner Solvent Cleanup Program (DSCP). Includes locations of known cattle dipping vats.
Government Publication Date: May 31, 2024

Cattle Dip Vats: CDV SOUTHEAST
A list of Cattle Dip Vats in Southeast Florida made available by the Florida Department of Environmental Protection.
Government Publication Date: Jan 19, 2017

Tier 2 Report: TIER 2

A list of Tier 2 facilities in the state of Florida. The list tracks the inventory of chemicals within a particular facility. This list is provided by the Florida Division of Emergency Management.

Government Publication Date: Apr 2, 2024

Delisted County Records: DELISTED COUNTY

Records removed from county databases. Records may be removed from the county lists made available by the respective county departments because they are inactive, or because they have been deemed to be below reportable thresholds.

Government Publication Date: May 15, 2024

Tribal

No Tribal additional environmental record sources available for this State.

County

No County additional environmental databases were selected to be included in the search.

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

APPENDIX F

An official website of the United States government

MENU

Search EPA.gov

ECHO Enforcement and Compliance History Online
<https://echo.epa.gov/>

Facility Search Results

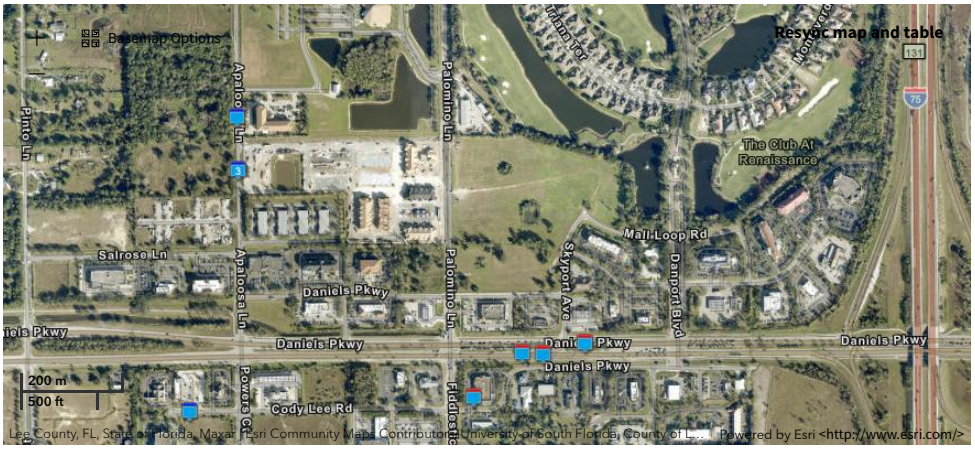
Georgia, Michigan, Missouri, Nebraska, North Carolina, Pennsylvania, Vermont, Washington, West Virginia, and Wisconsin are working with EPA to fix problems with their Clean Water Act violation data. Read More...

Report Violation <https://epa.gov/report-environmental-violations>

Help <https://epa.gov/help/facility-search/facility-search-results-help>

Map Legend **EJScreen** Add EJ Summary Map Supplemental Indexes (US)

Zoom To: Enter city, state, and/or zip code



Customize Columns **Download Data** **Quick CSV Download**

Source Data <https://epa.gov/resources/echo-data/about-the-data>

Results Guide <https://epa.gov/help/facility-search/all-data-search-results-help#results>

Reports Legend <https://epa.gov/help/facility-search/search-results-reports-legend>

Facility Name	Mapped	Street Address	City	State	FRS ID	Reports	Potential EJ Concerns	Count of Supplemental Indexes At or Above 90th Percentile (US - Block Group)	Compliance Monitoring Activity (5 years)
C & C TIRE & AUTO SERVICE		13621 FIDDLESTICKS BLVD	FORT MYERS	FL	110020891070	■	No	0	0

Facility Summary

Select a facility row from the search results table.

Current Search

10 Facilities Found

Selected Criteria

Media Selected: All Media Programs
Active/Operating: Yes ×

Explore Enforcement and Compliance Criteria

- ☐ **0** Facilities with Current Violations
- ☐ **0** Facilities with Significant Violations
- ☐ **0** Facilities with Violations (3 years)
- ☐ **0** Facilities with Formal Enforcement Actions (5 years)
- ☐ **2** Facilities with Informal Enforcement Actions (5 years)
- ☐ **0** Facilities Flagged as Potential Environmental Justice Concerns

Modify Search

Filter Facilities

Not Filtering on 10 Facilities

☑ Only Show Matches

Facility Characteristics

Facility Type
☐ **0** Major ☐ **10** Non-Major

Facility Permit/ID
☐ **5** Has Water Permit (ICIS-NPDES)
☐ **0** Has ICIS-Air ID ☐ **5** Has RCRA ID
☐ **0** Has TRI Releases

Enforcement and Compliance Characteristics

☐ **0 Facilities with Violations (1 or more quarters within the past 3 years)**

1 2 3 4 5 6 7 8 9 10 11 12

Facility Name	Mapped	Street Address	City	State	FRS ID	Reports	Potential EJ Concerns	Count of Supplemental Indexes At or Above 90th Percentile (US - Block Group)	Compliance Monitoring Activity (5 years)
CLEAN MACHINE ARBORWOOD		13601 GOLDENWOOD DR	FORT MYERS	FL	110070938080		No	0	1
CVS PHARMACY #2982		13591 JETPORT COMMERCE PKWY	FORT MYERS	FL	110045970133		No	0	0
CVS PHARMACY #5236		9170 DANIELS PKWY	FORT MYERS	FL	110046391070		No	0	0

Facilities with Formal Enforcement Actions (5 yrs)

☐ 0 Yes ☐ 10 No

1 2 3 4 5

Facilities with Informal Enforcement Actions (5 yrs)

☐ 2 Yes ☐ 8 No

1 2 3 4 5

Facilities with Compliance Monitoring Activities within Date Range

☐ 0 Yes ☐ 10 No

mm/dd/yyyy mm/dd/yyyy

Community

☐ **10 Facilities Located in Areas with Supplemental Indexes At or Above 90th Percentile (US)**

Any 1 or More 4 or More 7 or More 10 or More

Layers –

Each map layer requires a specific map scale for display. Layers are only available for selection if the map is zoomed in to a sufficient scale. Zoom in further to enable selection of additional layers. Note that adding multiple overlapping map layers may cause performance issues in the browser and display.

☐ Do not show again

Current Zoom: 78%

▶ **EJScreen Maps**

▶ **Air Maps**

▶ **Water Maps**

▶ **Places**

▶ **Boundaries**

▶ **Endangered Species Act Critical Habitat**

Top of Page

Discover.

Accessibility
<https://www.epa.gov/accessibility>

Budget & Performance
<https://www.epa.gov/planandbudget>

Contracting
<https://www.epa.gov/contracts>

EPA www Web Snapshots
<https://www.epa.gov/home/wwwepagov-snapshots>

Grants <https://www.epa.gov/grants>

No FEAR Act Data
<https://www.epa.gov/ocr/whistleblower-protections-epa-and-how-they-relate-non-disclosure-agreements-signed-epa-employees>

Connect.

Data.gov <https://www.data.gov/>

Inspector General
<https://www.epa.gov/office-inspector-general/about-epas-office-inspector-general>

Jobs <https://www.epa.gov/careers>

Newsroom
<https://www.epa.gov/newsroom>

Open Government
<https://www.epa.gov/data>

Regulations.gov
<https://www.regulations.gov/>

Subscribe
<https://www.epa.gov/newsroom/email-subscriptions-epa-news-releases>

Ask.

Contact EPA
<https://www.epa.gov/aboutepa/forms/contact-epa>

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Hotlines
<https://www.epa.gov/aboutepa/epa-hotlines>

FOIA Requests
<https://www.epa.gov/foia>

Frequent Questions
<https://www.epa.gov/aboutepa/frequent-questions-specific-epa-programstopics>

Privacy <https://www.epa.gov/privacy>

Privacy and Security Notice <https://www.epa.gov/privacy/privacy-and-security-notice>

USA.gov <https://www.usa.gov/>

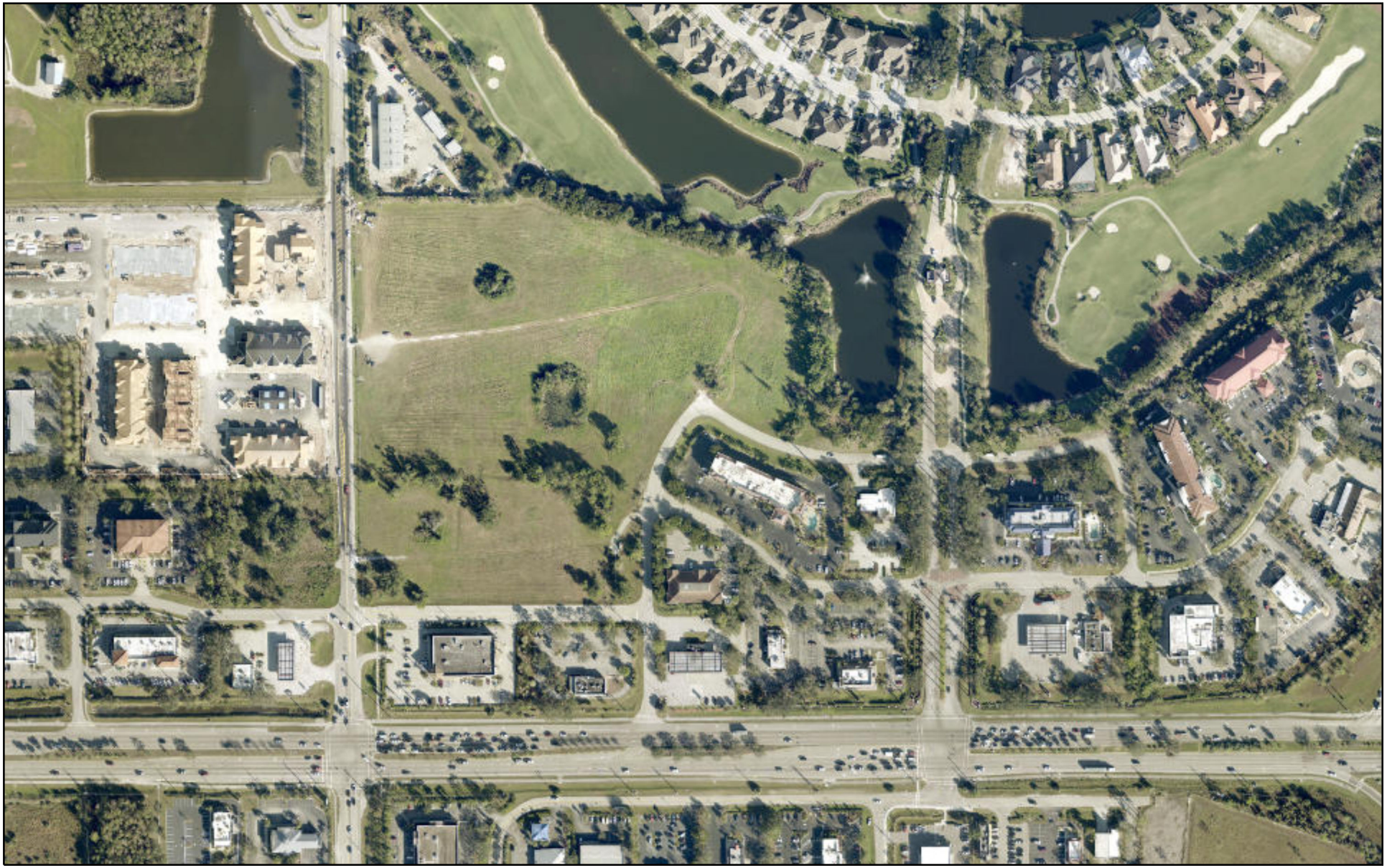
White House <https://www.whitehouse.gov/>

Follow.

Last updated on May 13, 2024

Data Refresh Information <https://epa.gov/resources/echo-data/about-the-data#sources>

FL DOH EH Water Printout



July 12, 2024

1:4,514

0 0.03 0.07 0.13 mi

0 0.05 0.1 0.2 km

Lee County, FL, State of Florida, Maxar

FL DOH

FL DOH

Property Data

STRAP: 22-45-25-L1-00001.0010 Folio ID: 10596511

Hurricane Ian Tax Roll Value Letter | Tax Refund Status

Generated on 7/11/2024 1:06 PM

Owner Of Record - Sole Owner [Change Mailing Address]

LEE COUNTY DIST SCHOOL
BOARD
2855 COLONIAL BLVD
FORT MYERS FL 33966

Site Address

Site Address maintained by E911 Program Addressing

ACCESS UNDETERMINED
FORT MYERS FL

Property Description

Do not use for legal documents!

THE N 1/2 OF SE 1/4 OF SW 1/4 OF NW 1/4 LESS RD R/W OR 2380/2829 + NE 1/4 OF SW 1/4 OF NW 1/4 + NW 1/4 OF SE 1/4 LESS SUBS LESS INSTRUMENT 2020000036724 LESS 2020000036725

View Recorded Plat at LeeClerk.org - Use this link to do an Official Records search on the Lee County Clerk of Courts website, using 2380 and 2829 for the book and page numbers.

Attributes and Location Details

Total Bedrooms / Bathrooms	0
1st Year Building on Tax Roll	N/A
Historic Designation	No

Township	Range	Section	Block	Lot
45	25E	22		

Municipality: Lee County Unincorporated - L (Newer Subdivisions)

Latitude Longitude: 26.54953-81.80245

View Parcel on Google Maps

[Tax Map Viewer] [View Comparables]



[Pictometry Aerial Viewer]

Image of Structure



Property Values / Exemptions / TRIM Notices

Generated on 7/11/2024 1:06 PM

Exemption	Amount
Local Government	3,395,936.00

TRIM Notices	Tax Year	Just	Land	Market Assessed	Capped Assessed	Exemptions	Classified Use	Taxable
	Current	3,395,936	3,395,936	3,395,936	3,395,936	3,395,936	0	0
2023 Values / Additional Info	2023	3,395,936	3,395,936	3,395,936	3,395,936	3,395,936	0	0
2022 Values / Additional Info	2022	3,395,936	3,395,936	3,395,936	3,395,936	3,395,936	0	0
2021 Values / Additional Info	2021	3,395,936	3,395,936	3,395,936	3,308,858	3,308,858	0	0
2020 Values / Additional Info	2020	3,395,936	3,395,936	3,395,936	3,008,053	3,008,053	0	0

The **Just** value is the total parcel assessment (less any considerations for the cost of sale). This is the closest value to *Fair Market Value* we produce and is dated as of January 1st of the tax year in question (F.A.C. 12D-1.002).

The **Land** value is the portion of the total parcel assessment attributed to the land.

The **Market Assessed** value is the total parcel assessment (less any considerations for the cost of sale) based upon the assessment standard. Most parcels are assessed based either upon the *Highest and Best Use* standard or the *Present Use* standard (*F.S. 193.011*) . For *Agriculturally Classified* parcels (or parts thereof), only agricultural uses are considered in the assessment (*F.S. 193.461 (6) (a)*). The difference between the *Highest and Best Use/Present Use* and the *Agricultural Use* is often referred to as the *Agricultural Exemption*.
(i.e. Market Assessed = Just - Agricultural Exemption)

The **Capped Assessed** value is the *Market Assessment* after any *Save Our Homes* or *10% Assessment Limitation* cap is applied. This assessment cap is applied to all properties and limits year-to-year assessment increases to either the *Consumer Price Index* or 3%, whichever is lower for Homestead properties OR 10% for non-Homestead properties.

The **Exemptions** value is the total amount of all exemptions on the parcel.

The **Taxable** value is the *Capped Assessment* after exemptions (*Homestead, etc.*) are applied to it. This is the value that most taxing authorities use to calculate a parcel's taxes.
(i.e. Taxable = Capped Assessed - Exemptions)

Property Details (Current Working Values)

Generated on 7/11/2024 1:06 PM

Land

Land Tracts

Use Code	Use Code Description	Number of Units	Unit of Measure
8300	Government Owned, Public School	848984.00	Square Feet

Property Details (2023 Tax Roll)

Generated on 7/11/2024 1:06 PM

Land

Land Tracts

Use Code	Use Code Description	Number of Units	Unit of Measure
8300	Government Owned, Public School	848984.00	Square Feet

Taxing Authorities

Generated on 7/11/2024 1:06 PM

SOUTH TRAIL FIRE / 047

Name / Code	Category	Mailing Address
LEE CO GENERAL REVENUE / 044	County	LEE COUNTY OFFICE OF MGMT & BUDGET PO BOX 398 FORT MYERS FL 33902-0398
LEE CO ALL HAZARDS PROTECTION DIST / 101	Dependent District	LEE COUNTY OFFICE OF MGMT & BUDGET PO BOX 398 FORT MYERS FL 33902-0398
LEE CO UNINCORPORATED MSTU / 020	Dependent District	LEE COUNTY OFFICE OF MGMT & BUDGET PO BOX 398 FORT MYERS FL 33902-0398
LEE COUNTY LIBRARY DIST / 052	Dependent District	LEE COUNTY OFFICE OF MGMT & BUDGET PO BOX 398 FORT MYERS FL 33902-0398
LEE CO HYACINTH CONTROL DIST / 051	Independent District	LEE CO HYACINTH CONTROL DIST 15191 HOMESTEAD RD LEHIGH ACRES FL 33971
LEE CO MOSQUITO CONTROL DIST / 053	Independent District	LEE CO MOSQUITO CONTROL DIST 15191 HOMESTEAD RD LEHIGH ACRES FL 33971
SOUTH TRAIL FIRE DISTRICT / 085	Independent District	SOUTH TRAIL FIRE DISTRICT 5531 HALIFAX AVE FORT MYERS FL 33912
WEST COAST INLAND NAVIGATION DIST / 098	Independent District	WEST COAST INLAND NAVIGATION DIST 200 MIAMI AVE E VENICE FL 34285-2408

PUBLIC SCHOOL - BY LOCAL BOARD / 012	Public Schools	LEE COUNTY SCHOOL BOARD BUDGET DEPARTMENT 2855 COLONIAL BLVD FORT MYERS FL 33966
PUBLIC SCHOOL - BY STATE LAW / 013	Public Schools	LEE COUNTY SCHOOL BOARD BUDGET DEPARTMENT 2855 COLONIAL BLVD FORT MYERS FL 33966
GREEN CORRIDOR PACE / 363	Special District	
SFWMD-DISTRICT-WIDE / 110	Water District	SFWMD 3301 GUN CLUB RD WEST PALM BEACH FL 33406
SFWMD-EVERGLADES CONSTRUCTION PROJECT / 084	Water District	SFWMD 3301 GUN CLUB RD WEST PALM BEACH FL 33406
SFWMD-OKEECHOBEE BASIN / 308	Water District	SFWMD 3301 GUN CLUB RD WEST PALM BEACH FL 33406

Sales / Transactions

Generated on 7/11/2024 1:06 PM

Sale Price	Date	Clerk File Number	Type	Notes	Vacant/ Improved
0.00	02/07/2020	2020000036725	11		V

View Recorded Plat at LeeClerk.org

Use the above link to do a search on the Lee County Clerk of Courts website, using **2380** and **2829** for the book and page numbers and **Official Records** for the book type.

Help safeguard your home against property fraud. Sign up for the Lee Clerk's free Property Fraud Alert.

Building / Construction Permit Data

Generated on 7/11/2024 1:06 PM

Permit Number	Permit Type	Date
COM2020-00492	Building Foundation	04/01/2020
POL2002-02152	Pool & Spa	12/20/2002
FNC2002-01230	Fence	09/06/2002
FNC2002-01014	Fence	07/25/2002
FNC2002-01015	Fence	07/25/2002
DEM2001-00052	Demolition	03/29/2001
DEM2001-0052	Demolition	03/29/2001
199305980	Demolition	06/29/1993

IMPORTANT: THIS MAY NOT BE A COMPREHENSIVE OR TIMELY LISTING OF PERMITS ISSUED FOR THIS PROPERTY.

Note: The Lee County Property Appraiser's Office does not issue or maintain any permit information. The Building / Construction permit data displayed here represents only those records this Office may find necessary to conduct Property Appraiser business. Use of this information is with the understanding that in no way is this to be considered a comprehensive listing of permits for this or any other parcel.

The Date field represents the date the property appraiser received information regarding permit activity; it may or not represent the actual date of permit issuance or completion.

Full, accurate, active and valid permit information for parcels can only be obtained from the appropriate permit issuing agency.

Parcel Numbering History

Generated on 7/11/2024 1:06 PM

Prior STRAP	Prior Folio ID	Renumber Reason	Renumber Date
22-45-25-00-00001.0010	10259441	Delete (Right of ways, Double Assessed)	02/07/2020
22-45-25-00-00001.0010	10596510	Delete (Right of ways, Double Assessed)	02/07/2020

Solid Waste (Garbage) Roll Data

Generated on 7/11/2024 1:06 PM

Solid Waste District	Roll Type	Category	Unit / Area	Tax Amount
003 - Service Area 3	-			0.00

Flood and Storm Information

Generated on 7/11/2024 1:06 PM

Flood Insurance Find my flood zone

Community	Panel	Version	Date	Evacuation Zone
071C	0445	F	8/28/2008	D

Generated on 7/11/2024 1:06 PM

Standard Map



July 12, 2024

1:4,514

0 0.05 0.1 0.2 mi

0 0.07 0.15 0.3 km

Storage Tank Contamination Monitoring (STCM)

PETROLEUM

Brownfield Sites

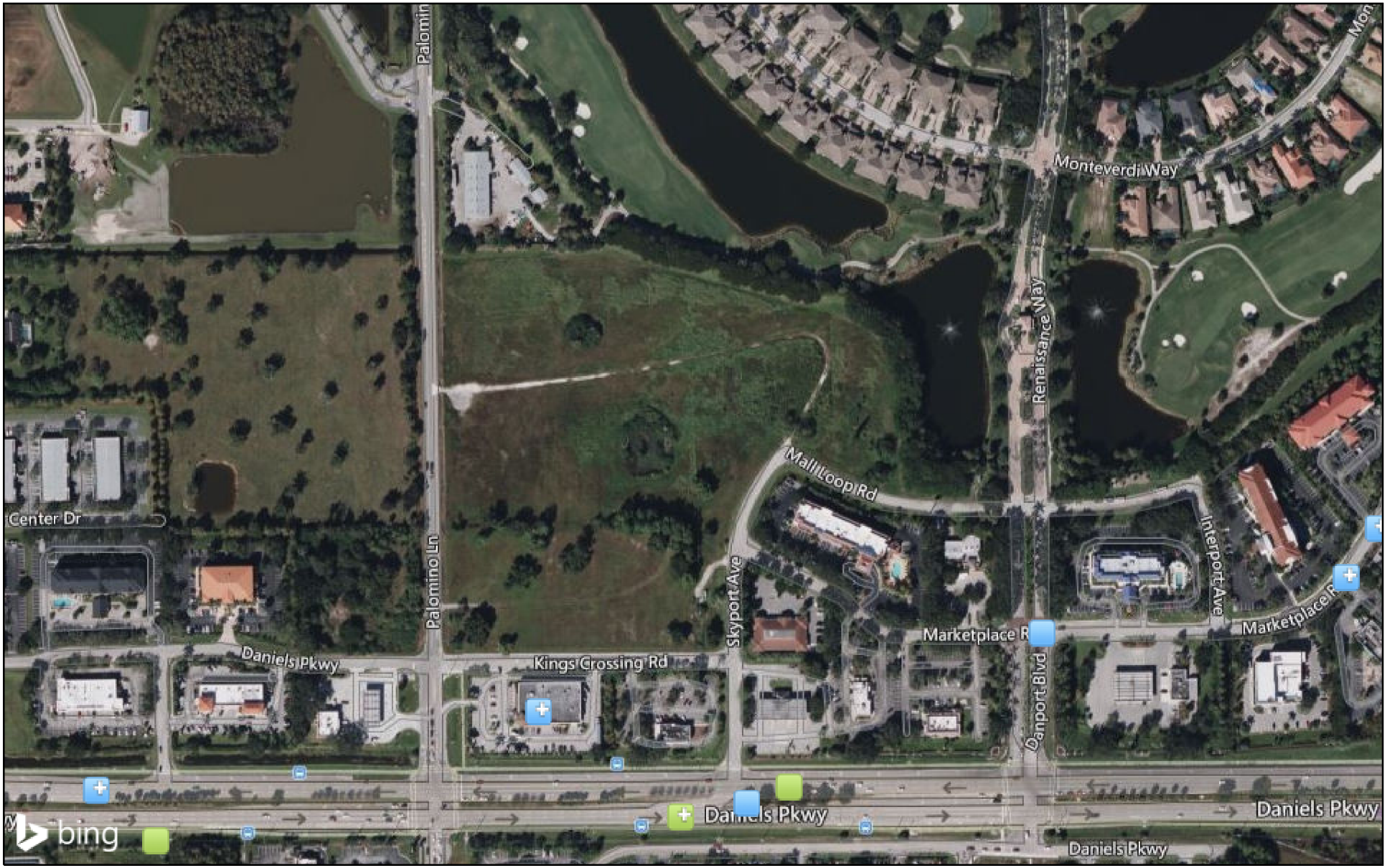
PETROLEUM

Lee County, FL, State of Florida, Maxar, FDEP, DWM, Esri, HERE, Garmin, (c) OpenStreetMap contributors, and the GIS user community, FDEP,DWM, Esri, HERE, iPC, FDEP/DWM/BWC

Map created by Map Direct, powered by ESRI.

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NEPAssist



July 24, 2024

- Hazardous Waste (RCRAInfo)
- Hazardous Waste (RCRAInfo)
- Water Dischargers (NPDES)
- Water Dischargers (NPDES)
- Search Result (point)

1:4,514

0 0.03 0.07 0.13 mi

0 0.05 0.1 0.2 km

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Airbus DS © 2024 TomTom

USGS science for a changing world

National Water Information System: Mapper

USGS Ho
Contact U
Search U

Sites | Map

Search

Surface-Water Sites

Groundwater Sites

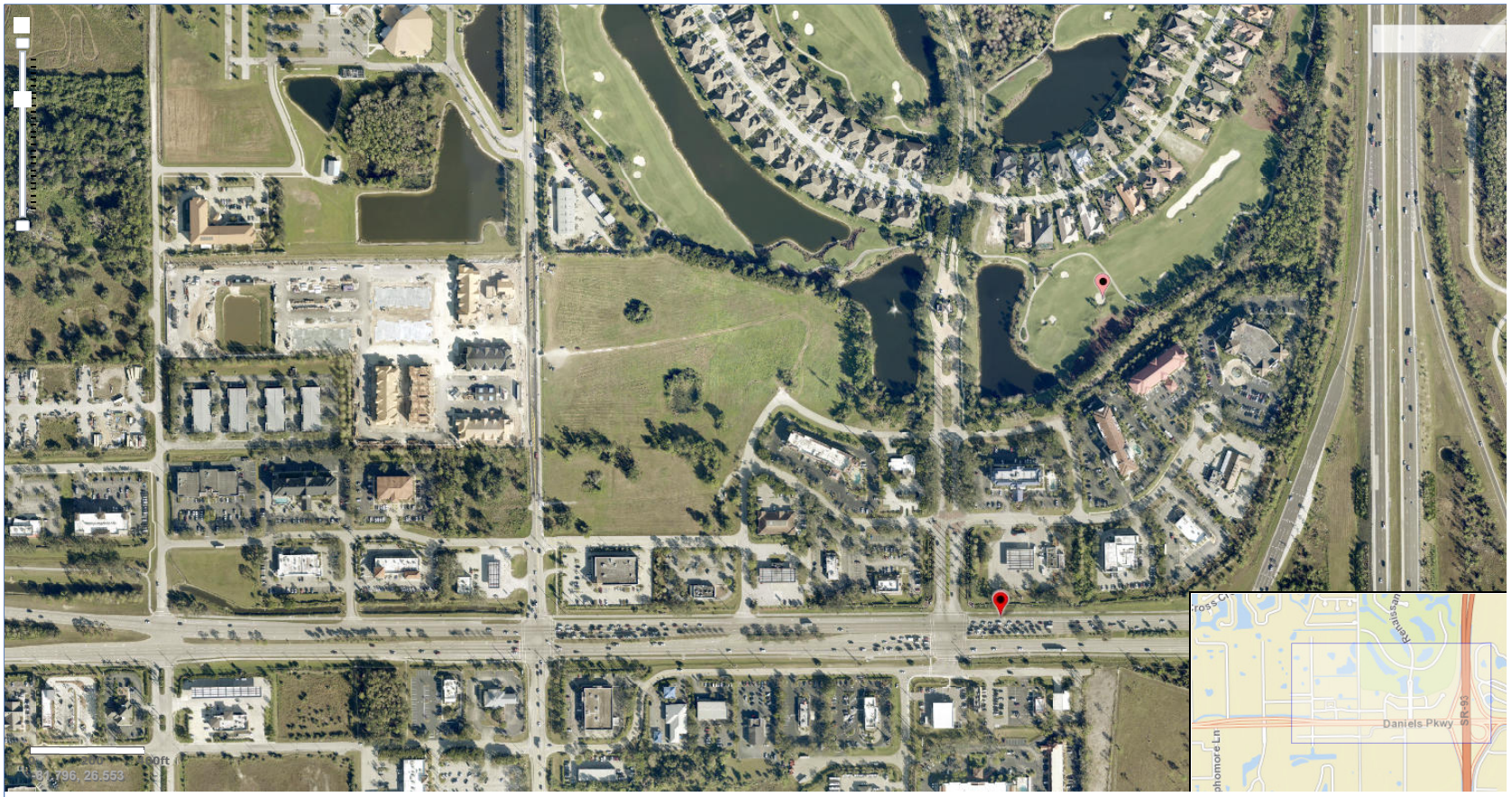
Active Sites
Any data
Instantaneous data
Daily data
Water-quality data
Measurements
Annual Report

Inactive Sites
Any data
Instantaneous data
Daily data
Water-quality data
Measurements
Annual Report

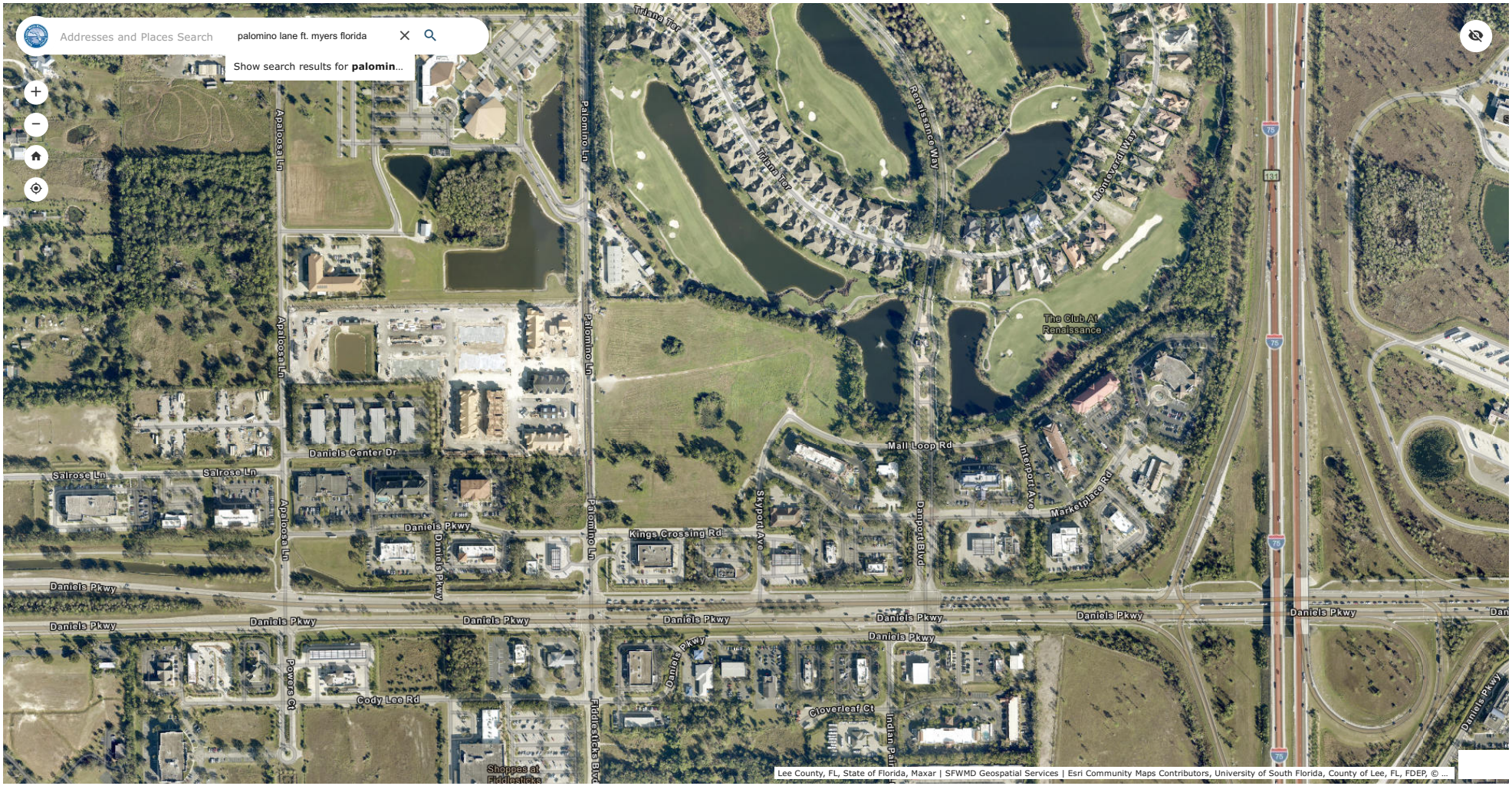
Springs

Atmospheric Sites

Other Sites



Site Information



-81.795 26.554 Degrees

400ft

United States Department of Agriculture

NRCS

Natural Resources Conservation Service

A product of the National Cooperative Soil Survey, a joint effort of the United States Department of Agriculture and other Federal agencies, State agencies including the Agricultural Experiment Stations, and local participants

Custom Soil Resource Report for Lee County, Florida



July 12, 2024

Preface

Soil surveys contain information that affects land use planning in survey areas. They highlight soil limitations that affect various land uses and provide information about the properties of the soils in the survey areas. Soil surveys are designed for many different users, including farmers, ranchers, foresters, agronomists, urban planners, community officials, engineers, developers, builders, and home buyers. Also, conservationists, teachers, students, and specialists in recreation, waste disposal, and pollution control can use the surveys to help them understand, protect, or enhance the environment.

Various land use regulations of Federal, State, and local governments may impose special restrictions on land use or land treatment. Soil surveys identify soil properties that are used in making various land use or land treatment decisions. The information is intended to help the land users identify and reduce the effects of soil limitations on various land uses. The landowner or user is responsible for identifying and complying with existing laws and regulations.

Although soil survey information can be used for general farm, local, and wider area planning, onsite investigation is needed to supplement this information in some cases. Examples include soil quality assessments (http://www.nrcs.usda.gov/wps/portal/nrcs/main/soils/health/) and certain conservation and engineering applications. For more detailed information, contact your local USDA Service Center (https://offices.sc.egov.usda.gov/locator/app?agency=nrcs) or your NRCS State Soil Scientist (http://www.nrcs.usda.gov/wps/portal/nrcs/detail/soils/contactus/?cid=nrcs142p2_053951).

Great differences in soil properties can occur within short distances. Some soils are seasonally wet or subject to flooding. Some are too unstable to be used as a foundation for buildings or roads. Clayey or wet soils are poorly suited to use as septic tank absorption fields. A high water table makes a soil poorly suited to basements or underground installations.

The National Cooperative Soil Survey is a joint effort of the United States Department of Agriculture and other Federal agencies, State agencies including the Agricultural Experiment Stations, and local agencies. The Natural Resources Conservation Service (NRCS) has leadership for the Federal part of the National Cooperative Soil Survey.

Information about soils is updated periodically. Updated information is available through the NRCS Web Soil Survey, the site for official soil survey information.

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How Soil Surveys Are Made

Soil surveys are made to provide information about the soils and miscellaneous areas in a specific area. They include a description of the soils and miscellaneous areas and their location on the landscape and tables that show soil properties and limitations affecting various uses. Soil scientists observed the steepness, length, and shape of the slopes; the general pattern of drainage; the kinds of crops and native plants; and the kinds of bedrock. They observed and described many soil profiles. A soil profile is the sequence of natural layers, or horizons, in a soil. The profile extends from the surface down into the unconsolidated material in which the soil formed or from the surface down to bedrock. The unconsolidated material is devoid of roots and other living organisms and has not been changed by other biological activity.

Currently, soils are mapped according to the boundaries of major land resource areas (MLRAs). MLRAs are geographically associated land resource units that share common characteristics related to physiography, geology, climate, water resources, soils, biological resources, and land uses (USDA, 2006). Soil survey areas typically consist of parts of one or more MLRA.

The soils and miscellaneous areas in a survey area occur in an orderly pattern that is related to the geology, landforms, relief, climate, and natural vegetation of the area. Each kind of soil and miscellaneous area is associated with a particular kind of landform or with a segment of the landform. By observing the soils and miscellaneous areas in the survey area and relating their position to specific segments of the landform, a soil scientist develops a concept, or model, of how they were formed. Thus, during mapping, this model enables the soil scientist to predict with a considerable degree of accuracy the kind of soil or miscellaneous area at a specific location on the landscape.

Commonly, individual soils on the landscape merge into one another as their characteristics gradually change. To construct an accurate soil map, however, soil scientists must determine the boundaries between the soils. They can observe only a limited number of soil profiles. Nevertheless, these observations, supplemented by an understanding of the soil-vegetation-landscape relationship, are sufficient to verify predictions of the kinds of soil in an area and to determine the boundaries.

Soil scientists recorded the characteristics of the soil profiles that they studied. They noted soil color, texture, size and shape of soil aggregates, kind and amount of rock fragments, distribution of plant roots, reaction, and other features that enable them to identify soils. After describing the soils in the survey area and determining their properties, the soil scientists assigned the soils to taxonomic classes (units). Taxonomic classes are concepts. Each taxonomic class has a set of soil characteristics with precisely defined limits. The classes are used as a basis for comparison to classify soils systematically. Soil taxonomy, the system of taxonomic classification used in the United States, is based mainly on the kind and character of soil properties and the arrangement of horizons within the profile. After the soil

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scientists classified and named the soils in the survey area, they compared the individual soils with similar soils in the same taxonomic class in other areas so that they could confirm data and assemble additional data based on experience and research.

The objective of soil mapping is not to delineate pure map unit components; the objective is to separate the landscape into landforms or landform segments that have similar use and management requirements. Each map unit is defined by a unique combination of soil components and/or miscellaneous areas in predictable proportions. Some components may be highly contrasting to the other components of the map unit. The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The delineation of such landforms and landform segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, onsite investigation is needed to define and locate the soils and miscellaneous areas.

Soil scientists make many field observations in the process of producing a soil map. The frequency of observation is dependent upon several factors, including scale of mapping, intensity of mapping, design of map units, complexity of the landscape, and experience of the soil scientist. Observations are made to test and refine the soil-landscape model and predictions and to verify the classification of the soils at specific locations. Once the soil-landscape model is refined, a significantly smaller number of measurements of individual soil properties are made and recorded. These measurements may include field measurements, such as those for color, depth to bedrock, and texture, and laboratory measurements, such as those for content of sand, silt, clay, salt, and other components. Properties of each soil typically vary from one point to another across the landscape.

Observations for map unit components are aggregated to develop ranges of characteristics for the components. The aggregated values are presented. Direct measurements do not exist for every property presented for every map unit component. Values for some properties are estimated from combinations of other properties.

While a soil survey is in progress, samples of some of the soils in the area generally are collected for laboratory analyses and for engineering tests. Soil scientists interpret the data from these analyses and tests as well as the field-observed characteristics and the soil properties to determine the expected behavior of the soils under different uses. Interpretations for all of the soils are field tested through observation of the soils in different uses and under different levels of management. Some interpretations are modified to fit local conditions, and some new interpretations are developed to meet local needs. Data are assembled from other sources, such as research information, production records, and field experience of specialists. For example, data on crop yields under defined levels of management are assembled from farm records and from field or plot experiments on the same kinds of soil.

Predictions about soil behavior are based not only on soil properties but also on such variables as climate and biological activity. Soil conditions are predictable over long periods of time, but they are not predictable from year to year. For example, soil scientists can predict with a fairly high degree of accuracy that a given soil will have a high water table within certain depths in most years, but they cannot predict that a high water table will always be at a specific level in the soil on a specific date.

After soil scientists located and identified the significant natural bodies of soil in the survey area, they drew the boundaries of these bodies on aerial photographs and

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identified each as a specific map unit. Aerial photographs show trees, buildings, fields, roads, and rivers, all of which help in locating boundaries accurately.

Soil Map

The soil map section includes the soil map for the defined area of interest, a list of soil map units on the map and extent of each map unit, and cartographic symbols displayed on the map. Also presented are various metadata about data used to produce the map, and a description of each soil map unit.

Custom Soil Resource Report
Soil Map



MAP LEGEND

Area of Interest (AOI)
- Area of Interest (AOI)

Soils
- Soil Map Unit Polygons
- Soil Map Unit Lines
- Soil Map Unit Points

Special Point Features
- Blowout
- Borrow Pit
- Clay Spot
- Closed Depression
- Gravel Pit
- Gravelly Spot
- Landfill
- Lava Flow
- Marsh or swamp
- Mine or Quarry
- Miscellaneous Water
- Perennial Water
- Rock Outcrop
- Saline Spot
- Sandy Spot
- Severely Eroded Spot
- Sinkhole
- Slide or Slip
- Sodic Spot
- Spoil Area
- Stony Spot
- Very Stony Spot
- Wet Spot
- Other
- Special Line Features

Water Features
- Streams and Canals

Transportation
- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

Background
- Aerial Photography

MAP INFORMATION

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

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

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

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

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

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

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

Soil Survey Area: Lee County, Florida
Survey Area Data: Version 21, Sep 6, 2023

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

Date(s) aerial images were photographed: Nov 14, 2021—Nov 23, 2021

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

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
36	Immokalee sand-Urban land complex, 0 to 2 percent slopes	3.3	17.9%
119	Malabar fine sand-Urban land complex, 0 to 2 percent slopes	15.0	82.1%
Totals for Area of Interest		**18.3**	**100.0%**

Map Unit Descriptions

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the survey area. The map unit descriptions, along with the maps, can be used to determine the composition and properties of a unit.

A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named and some minor components that belong to taxonomic classes other than those of the major soils.

Most minor soils have properties similar to those of the dominant soil or soils in the map unit, and thus they do not affect use and management. These are called noncontrasting, or similar, components. They may or may not be mentioned in a particular map unit description. Other minor components, however, have properties and behavioral characteristics divergent enough to affect use or to require different management. These are called contrasting, or dissimilar, components. They generally are in small areas and could not be mapped separately because of the scale used. Some small areas of strongly contrasting soils or miscellaneous areas are identified by a special symbol on the maps. If included in the database for a given area, the contrasting minor components are identified in the map unit descriptions along with some characteristics of each. A few areas of minor components may not have been observed, and consequently they are not mentioned in the descriptions, especially where the pattern was so complex that it was impractical to make enough observations to identify all the soils and miscellaneous areas on the landscape.

The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The objective of mapping is not to delineate pure taxonomic classes but rather to separate the landscape into landforms or landform segments that have similar use and management requirements. The

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delineation of such segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, however, onsite investigation is needed to define and locate the soils and miscellaneous areas.

An identifying symbol precedes the map unit name in the map unit descriptions. Each description includes general facts about the unit and gives important soil properties and qualities.

Soils that have profiles that are almost alike make up a *soil series*. Except for differences in texture of the surface layer, all the soils of a series have major horizons that are similar in composition, thickness, and arrangement.

Soils of one series can differ in texture of the surface layer, slope, stoniness, salinity, degree of erosion, and other characteristics that affect their use. On the basis of such differences, a soil series is divided into *soil phases*. Most of the areas shown on the detailed soil maps are phases of soil series. The name of a soil phase commonly indicates a feature that affects use or management. For example, Alpha silt loam, 0 to 2 percent slopes, is a phase of the Alpha series.

Some map units are made up of two or more major soils or miscellaneous areas. These map units are complexes, associations, or undifferentiated groups.

A *complex* consists of two or more soils or miscellaneous areas in such an intricate pattern or in such small areas that they cannot be shown separately on the maps. The pattern and proportion of the soils or miscellaneous areas are somewhat similar in all areas. Alpha-Beta complex, 0 to 6 percent slopes, is an example.

An *association* is made up of two or more geographically associated soils or miscellaneous areas that are shown as one unit on the maps. Because of present or anticipated uses of the map units in the survey area, it was not considered practical or necessary to map the soils or miscellaneous areas separately. The pattern and relative proportion of the soils or miscellaneous areas are somewhat similar. Alpha-Beta association, 0 to 2 percent slopes, is an example.

An *undifferentiated group* is made up of two or more soils or miscellaneous areas that could be mapped individually but are mapped as one unit because similar interpretations can be made for use and management. The pattern and proportion of the soils or miscellaneous areas in a mapped area are not uniform. An area can be made up of only one of the major soils or miscellaneous areas, or it can be made up of all of them. Alpha and Beta soils, 0 to 2 percent slopes, is an example.

Some surveys include *miscellaneous areas*. Such areas have little or no soil material and support little or no vegetation. Rock outcrop is an example.

Lee County, Florida

36—Immokalee sand-Urban land complex, 0 to 2 percent slopes

Map Unit Setting

National map unit symbol: 2x9c1
Elevation: 0 to 150 feet
Mean annual precipitation: 42 to 68 inches
Mean annual air temperature: 70 to 77 degrees F
Frost-free period: 355 to 365 days
Farmland classification: Not prime farmland

Map Unit Composition

Immokalee and similar soils: 43 percent
Urban land: 35 percent
Minor components: 22 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Immokalee

Setting

Landform: Flatwoods on marine terraces
Landform position (three-dimensional): Riser, talf
Down-slope shape: Linear
Across-slope shape: Linear
Parent material: Sandy marine deposits

Typical profile

A - 0 to 9 inches: sand
E - 9 to 36 inches: sand
Bh - 36 to 55 inches: sand
C - 55 to 80 inches: sand

Properties and qualities

Slope: 0 to 2 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Poorly drained
Runoff class: Very high
Capacity of the most limiting layer to transmit water (Ksat): Moderately high to high (0.57 to 1.98 in/hr)
Depth to water table: About 6 to 18 inches
Frequency of flooding: None
Frequency of ponding: None
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 4.0
Available water supply, 0 to 60 inches: Very low (about 3.0 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 4w
Hydrologic Soil Group: B/D
Ecological site: F155XY120FL - Sandy Flatwoods and Hammocks
Forage suitability group: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL)

Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL), South Florida Flatwoods (R155XY003FL)
Hydric soil rating: No

Description of Urban Land

Setting

Landform: Flatwoods on marine terraces
Landform position (three-dimensional): Riser, talf
Down-slope shape: Linear
Across-slope shape: Linear
Parent material: No parent material

Interpretive groups

Land capability classification (irrigated): None specified
Ecological site: F155XY120FL - Sandy Flatwoods and Hammocks
Forage suitability group: Forage suitability group not assigned (G155XB999FL)
Other vegetative classification: Forage suitability group not assigned (G155XB999FL)
Hydric soil rating: Unranked

Minor Components

Basinger

Percent of map unit: 5 percent
Landform: Depressions on marine terraces
Landform position (three-dimensional): Tread, dip
Down-slope shape: Concave, linear
Across-slope shape: Concave, linear
Ecological site: R155XY070FL - Sandy Freshwater Isolated Marshes and Swamps
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL)
Hydric soil rating: Yes

Oldsmar

Percent of map unit: 4 percent
Landform: Flatwoods on marine terraces
Landform position (three-dimensional): Talf
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F155XY120FL - Sandy Flatwoods and Hammocks
Other vegetative classification: South Florida Flatwoods (R155XY003FL), Sandy soils on flats of mesic or hydric lowlands (G155XB141FL)
Hydric soil rating: No

Pomello

Percent of map unit: 4 percent
Landform: Knolls on marine terraces, ridges on marine terraces
Landform position (two-dimensional): Backslope, summit
Landform position (three-dimensional): Side slope, interfluve, riser
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F155XY150FL - Sandy Upland Mesic Flatwoods and Hammocks on Rises and Knolls
Other vegetative classification: Sand Pine Scrub (R155XY001FL), Sandy soils on rises and knolls of mesic uplands (G155XB131FL)
Hydric soil rating: No

Satellite

Percent of map unit: 2 percent
Landform: Flatwoods on marine terraces
Landform position (three-dimensional): Tread, talf
Down-slope shape: Linear
Across-slope shape: Linear
Ecological site: F155XY150FL - Sandy Upland Mesic Flatwoods and Hammocks on Rises and Knolls
Other vegetative classification: Sand Pine Scrub (R155XY001FL), Sandy soils on rises and knolls of mesic uplands (G155XB131FL)
Hydric soil rating: No

Immokalee

Percent of map unit: 2 percent
Landform: Flatwoods on marine terraces
Landform position (three-dimensional): Riser, talf
Down-slope shape: Linear
Across-slope shape: Linear
Ecological site: F155XY120FL - Sandy Flatwoods and Hammocks
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL), South Florida Flatwoods (R155XY003FL)
Hydric soil rating: No

Brynwood

Percent of map unit: 2 percent
Landform: Flatwoods on marine terraces
Landform position (three-dimensional): Tread, talf
Down-slope shape: Linear
Across-slope shape: Linear
Ecological site: F155XY120FL - Sandy Flatwoods and Hammocks
Other vegetative classification: South Florida Flatwoods (R155XY003FL), Sandy soils on flats of mesic or hydric lowlands (G155XB141FL)
Hydric soil rating: Yes

Felda

Percent of map unit: 2 percent
Landform: Flatwoods on marine terraces
Landform position (three-dimensional): Tread, talf
Down-slope shape: Linear
Across-slope shape: Linear
Ecological site: R155XY080FL - Sandy over Loamy Freshwater Isolated Marshes and Swamps
Other vegetative classification: Slough (R155XY011FL), Sandy over loamy soils on flats of hydric or mesic lowlands (G155XB241FL)
Hydric soil rating: Yes

Jenada

Percent of map unit: 1 percent
Landform: Flats on marine terraces
Landform position (three-dimensional): Tread, dip
Down-slope shape: Linear
Across-slope shape: Concave, linear
Ecological site: R155XY070FL - Sandy Freshwater Isolated Marshes and Swamps
Other vegetative classification: Slough (R155XY011FL), Sandy soils on stream terraces, flood plains, or in depressions (G155XB145FL)
Hydric soil rating: Yes

119—Malabar fine sand-Urban land complex, 0 to 2 percent slopes

Map Unit Setting

National map unit symbol: 2x9cd
Elevation: 10 to 130 feet
Mean annual precipitation: 42 to 63 inches
Mean annual air temperature: 70 to 77 degrees F
Frost-free period: 355 to 365 days
Farmland classification: Not prime farmland

Map Unit Composition

Malabar and similar soils: 45 percent
Urban land: 38 percent
Minor components: 17 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Malabar

Setting

Landform: Flatwoods on marine terraces
Landform position (three-dimensional): Tread, dip
Down-slope shape: Concave, linear
Across-slope shape: Concave, linear
Parent material: Sandy and loamy marine deposits

Typical profile

A - 0 to 5 inches: fine sand
E - 5 to 17 inches: fine sand
Bw - 17 to 42 inches: fine sand
Btg - 42 to 59 inches: fine sandy loam
Cg - 59 to 80 inches: loamy fine sand

Properties and qualities

Slope: 0 to 2 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Poorly drained
Runoff class: Very high
Capacity of the most limiting layer to transmit water (Ksat): High (2.00 to 6.00 in/hr)
Depth to water table: About 3 to 18 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 1 percent
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 4.0
Available water supply, 0 to 60 inches: Low (about 5.3 inches)

Interpretive groups

Land capability classification (irrigated): None specified

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Land capability classification (nonirrigated): 4w
Hydrologic Soil Group: A/D
Ecological site: F155XY120FL - Sandy Flatwoods and Hammocks
Forage suitability group: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL)
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL), Slough (R155XY011FL)
Hydric soil rating: Yes

Description of Urban Land

Setting

Landform: Flatwoods on marine terraces
Landform position (three-dimensional): Riser, talf
Down-slope shape: Linear
Across-slope shape: Linear
Parent material: No parent material

Interpretive groups

Land capability classification (irrigated): None specified
Ecological site: F155XY120FL - Sandy Flatwoods and Hammocks
Forage suitability group: Forage suitability group not assigned (G155XB999FL)
Other vegetative classification: Forage suitability group not assigned (G155XB999FL)
Hydric soil rating: Unranked

Minor Components

Valkaria

Percent of map unit: 5 percent
Landform: Drainageways on flatwoods on marine terraces
Landform position (three-dimensional): Tread, dip, talf
Down-slope shape: Linear
Across-slope shape: Concave, linear
Ecological site: F155XY120FL - Sandy Flatwoods and Hammocks
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL), Slough (R155XY011FL)
Hydric soil rating: Yes

Pineda

Percent of map unit: 4 percent
Landform: Drainageways on marine terraces, flats on marine terraces
Landform position (three-dimensional): Tread, dip, talf
Down-slope shape: Linear
Across-slope shape: Concave, linear
Ecological site: F155XY130FL - Sandy over Loamy Flatwoods and Hammocks
Other vegetative classification: Sandy over loamy soils on flats of hydric or mesic lowlands (G155XB241FL), Slough (R155XY011FL)
Hydric soil rating: Yes

Oldsmar

Percent of map unit: 4 percent
Landform: Flatwoods on marine terraces
Landform position (three-dimensional): Talf
Down-slope shape: Linear, convex
Across-slope shape: Linear
Ecological site: F155XY120FL - Sandy Flatwoods and Hammocks

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Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL), South Florida Flatwoods (R155XY003FL)
Hydric soil rating: No

Malabar

Percent of map unit: 2 percent
Landform: Flatwoods on marine terraces
Landform position (three-dimensional): Tread, talf, dip
Down-slope shape: Linear, concave
Across-slope shape: Linear, concave
Ecological site: F155XY120FL - Sandy Flatwoods and Hammocks
Other vegetative classification: Slough (R155XY011FL), Sandy soils on flats of mesic or hydric lowlands (G155XB141FL)
Hydric soil rating: No

Basinger

Percent of map unit: 2 percent
Landform: Depressions on marine terraces
Landform position (three-dimensional): Tread, dip
Down-slope shape: Concave, linear
Across-slope shape: Concave, linear
Ecological site: R155XY070FL - Sandy Freshwater Isolated Marshes and Swamps
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL)
Hydric soil rating: Yes

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UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

FORT MYERS SE QUADRANGLE
FLORIDA—LEE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

4637 III NW (FORT MYERS NW)
4637 II NW (OLGA)
4637 III NE (FORT MYERS)
4637 III SW (FORT MYERS SW)
4637 II SW (ALVA SW)
4636 IV NW (FORT MYERS BEACH)
4636 IV NE (ESTERO)
4636 IV SW (CORKSCREW NW)
4636 IV SE (CORKSCREW NW)

81°52'30" 26°37'30" 81°45' 26°30' 32'30" 35' 47'30"

R. 24 E. R. 25 E. R. 26 E.

414 000m E. 416 418 420 425

550 000 FEET 570 000 FEET 830 000 FEET

2944 000m N. 2943 2941 2940 2939 2937 2936 2935 2934 2933 2932 000m N.

T. 44 S. T. 45 S. T. 46 S.

790 000 FEET

PUNTA GORDA 25 MI.
FORT MYERS (CH.) 1.2 MI.
FORT MYERS (CH.) 6 MI.
1.0 MI. TO FLA. 82
4.0 MI. TO FLA. 80
21 MI. TO FLA. 29
IMMOKALEE 27 MI.
4.5 MI. TO FLA. 867
ESTERO 5.3 MI.
NAPLES 26 MI.
10.0 MI. TO BONITA SPRINGS
12.0 MI. TO FLA. 865

FORT MYERS HANSON
Jr High Sch
Golf Course
Radio Tower
Flowing Wells
Flowing Well
Radio Towers (WMKR)
CLEVELAND AVE
CSX
CANAL
TENMILE
FORT MYERS CORP
FORT MYERS BDY
FORT MYERS CORP
FORT MYERS BDY
County Home
PAGE FIELD
BM 17
BM 15
Beacons
Trailer Park
Page Park
Fort Myers Villas
Tower
Drive-in Theater
LAKES CO PK
Trailer Park
BM 6
Golf Course
KALLE GRADE CO PARK
Golf Course
BM 19
BM 24
BM 26
SOUTHWEST FLORIDA REGIONAL AIRPORT

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Culture and drainage in part compiled from aerial photographs taken 1951–1952. Topography by planetable surveys 1958

Polyconic projection. 1927 North American datum
10,000-foot grid based on Florida coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue

To place on the predicted North American Datum 1983
move the projection lines 35 meters south and
18 meters west as shown by dashed corner ticks

Red tint indicates areas in which only landmark buildings are shown

Revisions shown in purple and woodland compiled in cooperation with State of Florida agencies from aerial photographs taken 1984 and other sources. This information not field checked
Map edited 1987

Purple tint indicates extension of urban areas

MN GN
2½° 44 MILS 0°22' 7 MILS
UTM GRID AND 1987 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER
CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route U. S. Route State Route

FLORIDA
QUADRANGLE LOCATION

USGS NMD HISTORICAL MAP ARCHIVES
SEP 13 1995
REC'D FILE COPY

FORT MYERS SE, FLA.
26081-E7-TF-024
1958
PHOTOREVISED 1987
DMA 4637 III SE–SERIES V847
ISBN 0-7444-0078-4

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1988

PSR
PHYSICAL SETTING REPORT

Property Information

Order Number:		24071100525p
Date Completed:		July 12, 2024
Project Number:		043012003
Project Property:		Daniels Parkway Multi-Family Daniels Parkway Fort Myers FL
Coordinates:		
	Latitude:	26.54961857
	Longitude:	-81.80274907
	UTM Northing:	2936803.32856 Meters
	UTM Easting:	420038.682797 Meters
	UTM Zone:	UTM Zone 17R
	Elevation:	17.30 ft
	Slope Direction:	SE

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Geologic Information....9
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Wells and Additional Sources....25
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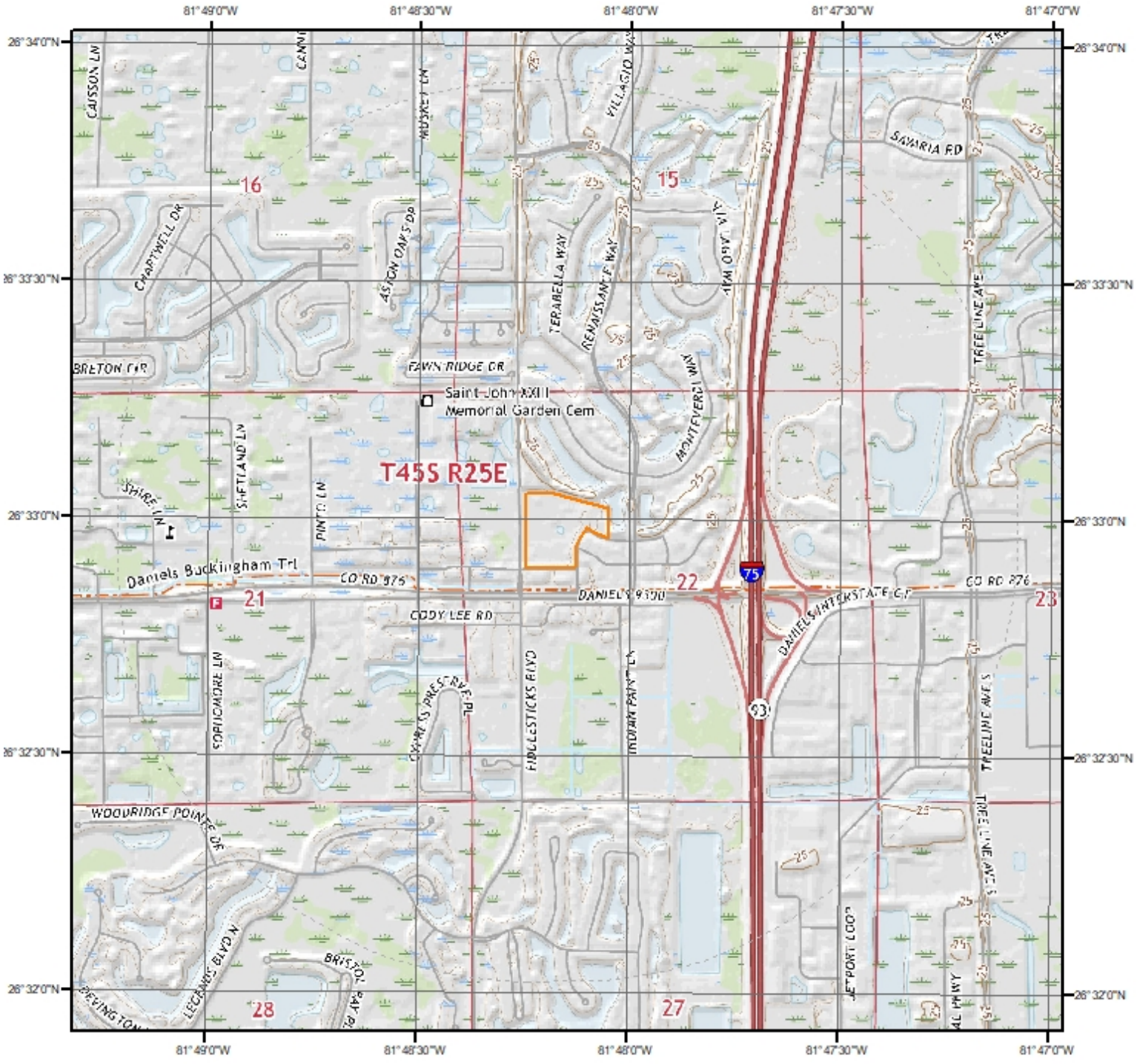
The ERIS ***Physical Setting Report - PSR*** provides comprehensive information about the physical setting around a site and includes a complete overview of topography and surface topology, in addition to hydrologic, geologic and soil characteristics. The location and detailed attributes of oil and gas wells, water wells, public water systems and radon are also included for review.

The compilation of both physical characteristics of a site and additional attribute data is useful in assessing the impact of migration of contaminants and subsequent impact on soils and groundwater.

Disclaimer

This Report does not provide a full environmental evaluation for the site or adjacent properties. Please see the terms and disclaimer at the end of the Report for greater detail.

Topographic Information



Current USGS Topo (2021)

0 0.2 0.4 0.8 Miles

N

Quadrangle(s): Fort Myers SE, FL

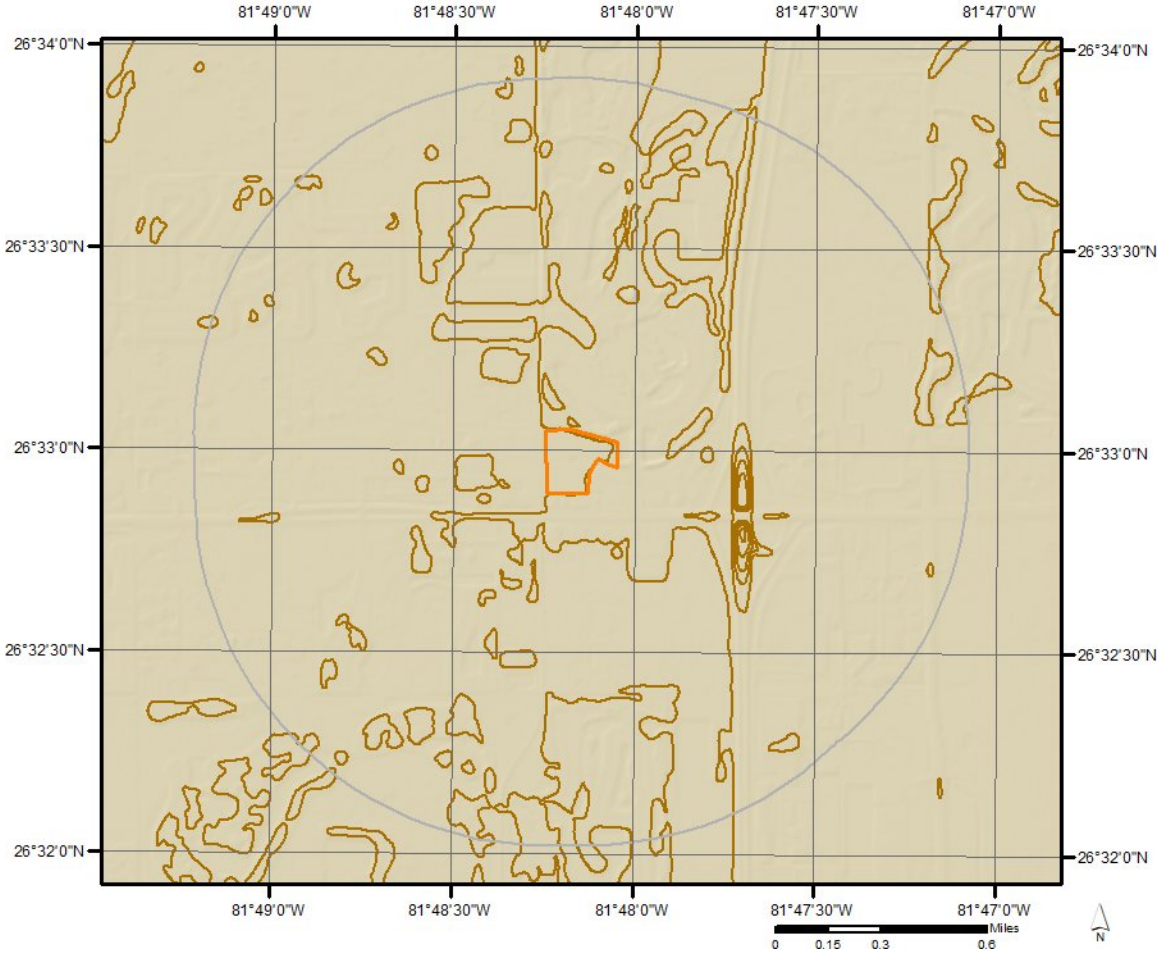
Source: USGS 7.5 Minute Topographic Map

Topographic Information

The previous topographic map(s) are created by seamlessly merging and cutting current USGS topographic data. Below are shaded relief map(s), derived from USGS elevation data to show surrounding topography in further detail.

Topographic information at project property:

Elevation: 17.30 ft
Slope Direction: SE



Hydrologic Information



Wetland

0 0.075 0.15 0.3 Miles

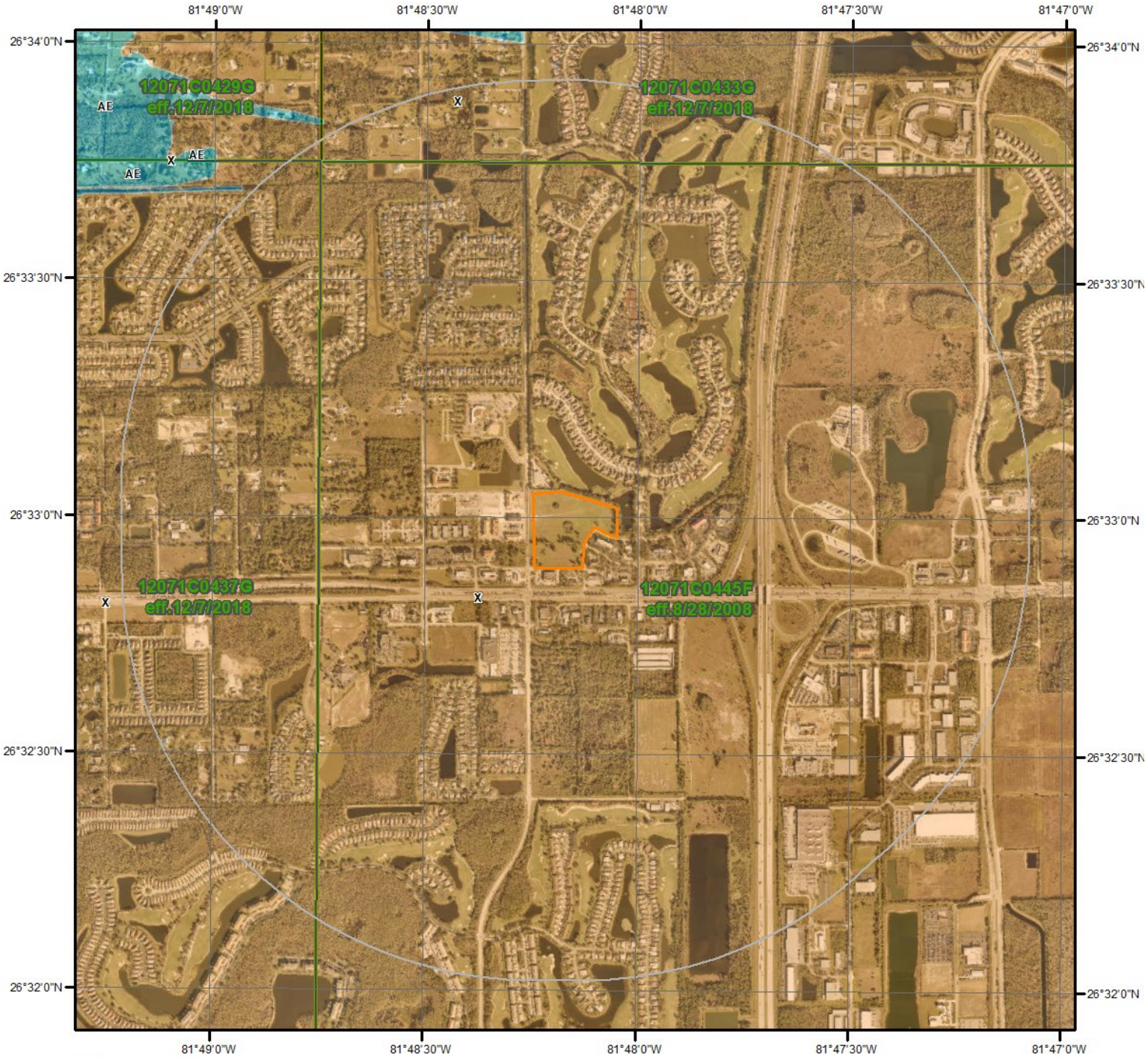
N

This map shows wetland existence using data from US Fish & Wildlife.
Data coverage is shown to the right. Gray indicates no data available in the area.

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake
- Other
- Riverine

ERIS

Hydrologic Information



Flood Hazard Zones

This map shows FEMA flood hazard zones based on FEMA's National Flood Hazard Layer. FIRM Panels are overlayed. An absent FIRM panel represents no data available.

Miles
0 0.2 0.4

N

- 1% Annual Chance Flood Hazard
- Regulatory Floodway
- Special Floodway
- Area of Undetermined Flood Hazard
- 0.2% Annual Chance Flood Hazard
- Future Conditions 1% Annual Chance Flood Hazard
- Area with Reduced Risk Due to Levee
- Area with Risk Due to Levee
- Open Water

Quadrangle(s): Fort Myers SE,FL

ERIS

Hydrologic Information

The Wetland Type map shows wetland existence overlaid on an aerial imagery. The Flood Hazard Zones map shows FEMA flood hazard zones overlaid on an aerial imagery. Relevant FIRM panels and detailed zone information is provided below.
For detailed Zone descriptions please click the link: https://floodadvocate.com/fema-zone-definitions

Available FIRM Panels in area:	12071C0445F(effective:2008-08-28) 12071C0429G(effective:2018-12-07) 12071C0433G(effective:2018-12-07) 12071C0437G(effective:2018-12-07)

Flood Zone X-12

Zone:	X
Zone subtype:	AREA OF MINIMAL FLOOD HAZARD

Hydrologic Information

FEMA Flood Zone Definitions

Special Flood Hazard Areas – High Risk

Special Flood Hazard Areas represent the area subject to inundation by 1-percent-annual chance flood. Structures located within the SFHA have a 26-percent chance of flooding during the life of a standard 30-year mortgage. Federal floodplain management regulations and mandatory flood insurance purchase requirements apply in these zones.

ZONE	DESCRIPTION
A	Areas subject to inundation by the 1-percent-annual-chance flood event. Because detailed hydraulic analyses have not been performed, no Base Flood Elevations (BFEs) or flood depths are shown.
AE, A1-A30	Areas subject to inundation by the 1-percent-annual-chance flood event determined by detailed methods. BFEs are shown within these zones. (Zone AE is used on new and revised maps in place of Zones A1–A30.)
AH	Areas subject to inundation by 1-percent-annual-chance shallow flooding (usually areas of ponding) where average depths are 1–3 feet. BFEs derived from detailed hydraulic analyses are shown in this zone.
AO	Areas subject to inundation by 1-percent-annual-chance shallow flooding (usually sheet flow on sloping terrain) where average depths are 1–3 feet. Average flood depths derived from detailed hydraulic analyses are shown within this zone.
AR	Areas that result from the decertification of a previously accredited flood protection system that is determined to be in the process of being restored to provide base flood protection.
A99	Areas subject to inundation by the 1-percent-annual-chance flood event, but which will ultimately be protected upon completion of an under-construction Federal flood protection system. These are areas of special flood hazard where enough progress has been made on the construction of a protection system, such as dikes, dams, and levees, to consider it complete for insurance rating purposes. Zone A99 may be used only when the flood protection system has reached specified statutory progress toward completion. No BFEs or flood depths are shown.

Coastal High Hazard Areas – High Risk

Coastal High Hazard Areas (CHHA) represent the area subject to inundation by 1-percent-annual chance flood, extending from offshore to the inland limit of a primary front al dune along an open coast and any other area subject to high velocity wave action from storms or seismic sources. Structures located within the CHHA have a 26-percent chance of flooding during the life of a standard 30-year mortgage. Federal floodplain management regulations and mandatory purchase requirements apply in these zones.

ZONE	DESCRIPTION
V	Areas along coasts subject to inundation by the 1-percent-annual-chance flood event with additional hazards associated with storm-induced waves. Because detailed coastal analyses have not been performed, no BFEs or flood depths are shown.
VE, V1-V30	Areas along coasts subject to inundation by the 1-percent-annual-chance flood event with additional hazards due to storm-induced velocity wave action. BFEs derived from detailed hydraulic coastal analyses are shown within these zones. (Zone VE is used on new and revised maps in place of Zones V1–V30.)

Hydrologic Information

Moderate and Minimal Risk Areas

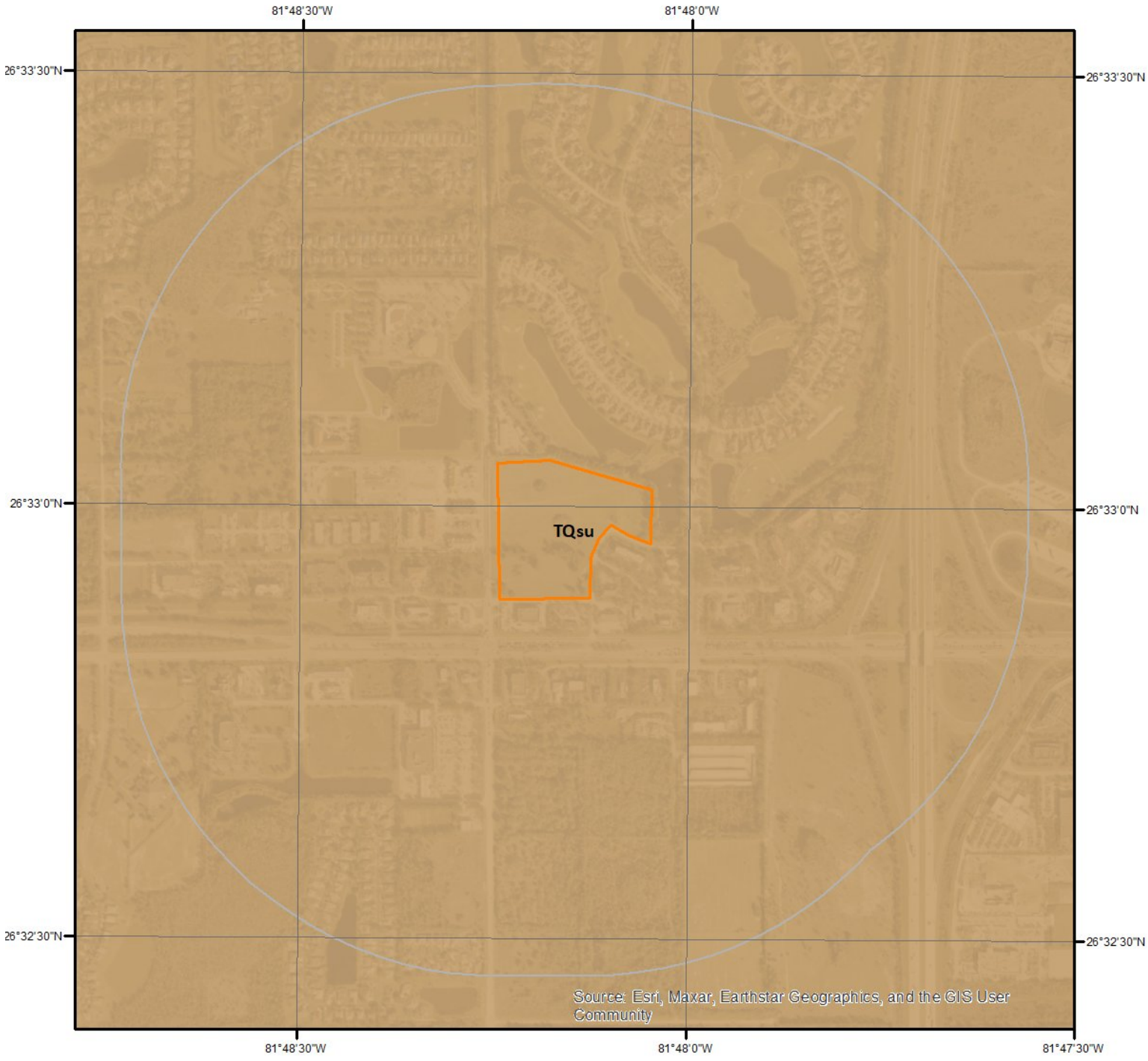
Areas of moderate or minimal hazard are studied based upon the principal source of flood in the area. However, buildings in these zones could be flooded by severe, concentrated rainfall coupled with inadequate local drainage systems. Local stormwater drainage systems are not normally considered in a community's flood insurance study. The failure of a local drainage system can create areas of high flood risk within these zones. Flood insurance is available in participating communities, but is not required by regulation in these zones. Nearly 25-percent of all flood claims filed are for structures located within these zones.

ZONE	DESCRIPTION
B, X (shaded)	Moderate risk areas within the 0.2-percent-annual-chance floodplain, areas of 1-percent-annual-chance flooding where average depths are less than 1 foot, areas of 1-percent-annual-chance flooding where the contributing drainage area is less than 1 square mile, and areas protected from the 1-percent-annual-chance flood by a levee. No BFEs or base flood depths are shown within these zones. (Zone X (shaded) is used on new and revised maps in place of Zone B.)
C, X (unshaded)	Minimal risk areas outside the 1-percent and .2-percent-annual-chance floodplains. No BFEs or base flood depths are shown within these zones. (Zone X (unshaded) is used on new and revised maps in place of Zone C.)

Undetermined Risk Areas

ZONE	DESCRIPTION
D	Unstudied areas where flood hazards are undetermined, but flooding is possible. No mandatory flood insurance purchase requirements apply, but coverage is available in participating communities.

Geologic Information



Geologic Units

This maps shows geologic units in the area. Please refer to the report for detailed descriptions.

N

0 0.15 0.3 Miles

ERIS

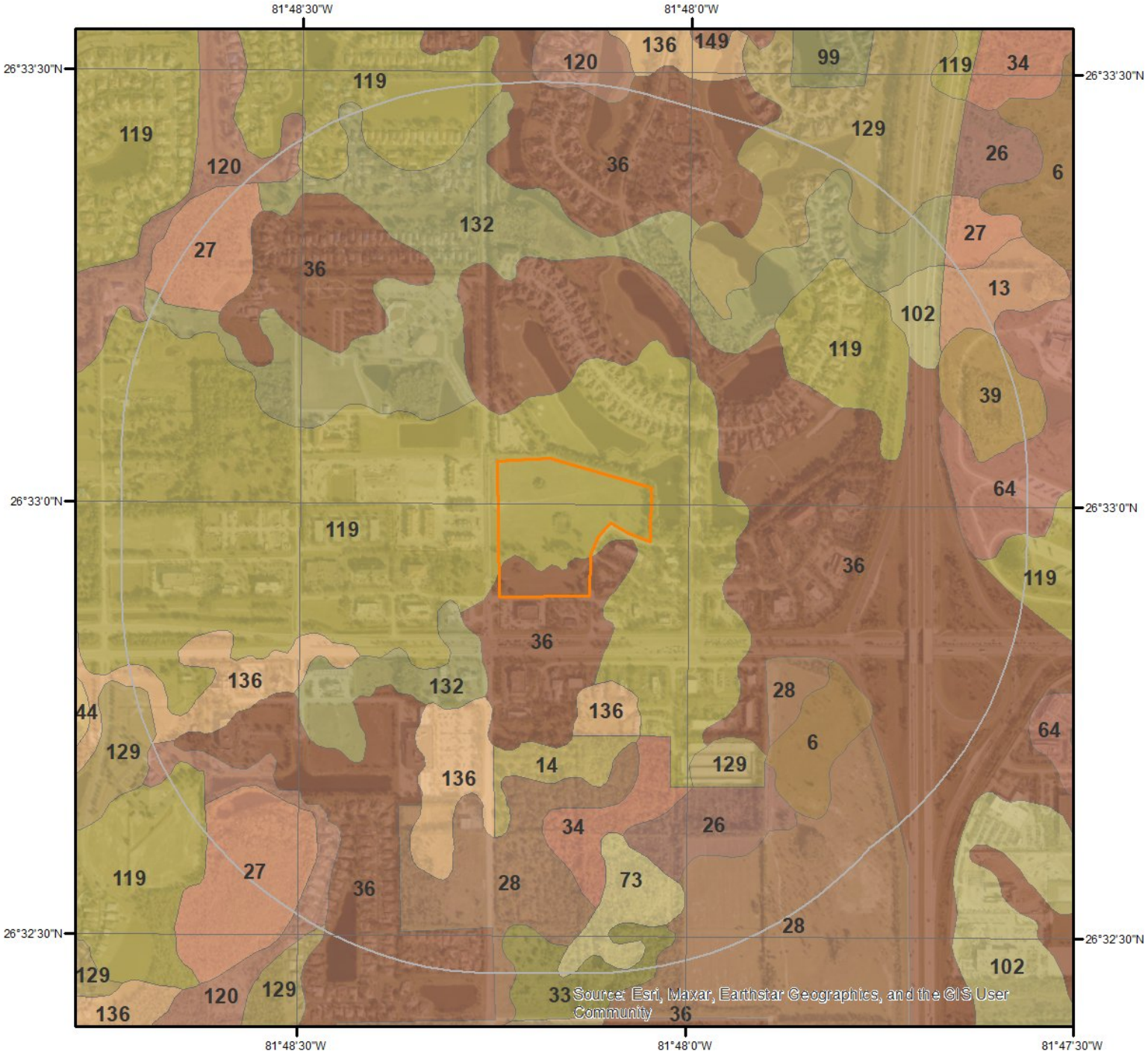
Geologic Information

The previous page shows USGS geology information. Detailed information about each unit is provided below.

Geologic Unit TQsu

Unit Name:	Shelly sediments of Plio-Pleistocene age
Unit Age:	Pliocene/Pleistocene
Primary Rock Type:	Sand
Secondary Rock Type:	Limestone
Unit Description:	Tertiary-Quaternary Fossiliferous Sediments of Southern Florida - Molluskbearing sediments of southern Florida contain some of the most abundant and diverse fossil faunas in the world. The origin of these accumulations of fossil mollusks is imprecisely known (Allmon, 1992). The shell beds have attracted much attention due to the abundance and preservation of the fossils but the biostratigraphy and lithostratigraphy of the units has not been well defined (Scott, 1992). Scott and Wingard (1995) discussed the problems associated with biostratigraphy and lithostratigraphy of the Plio-Pleistocene in southern Florida. These "formations" are biostratigraphic units. The "formations" previously recognized within the latest Tertiary-Quaternary section of southern Florida include the latest Pliocene - early Pleistocene Caloosahatchee Formation, the early Pleistocene Bermont formation (informal) and the late Pleistocene Fort Thompson Formation. This section consists of fossiliferous sands and carbonates. The identification of these units is problematic unless the significant molluscan species are recognized. Often exposures are not extensive enough to facilitate the collection of representative faunal samples to properly discern the biostratigraphic identification of the formation. In an attempt to alleviate the inherent problems in the biostratigraphic recognition of lithostratigraphic units, Scott (1992) suggested grouping the latest Pliocene through late Pleistocene Caloosahatchee, Bermont and Fort Thompson Formations in to a single lithostratigraphic entity, the Okeechobee formation (informal). In mapping the shelly sands and carbonates, a generalized grouping as Tertiary-Quaternary shell units (TQsu) was utilized. This is equivalent to the informal Okeechobee formation. The distribution of the Caloosahatchee and Fort Thompson Formation are shown on previous geologic maps by Cooke (1945), Vernon and Puri (1964) and Brooks (1982). The Nashua Formation occurs within the Pliocene - Pleistocene in northern Florida. However, it crops out or is near the surface is an area too small to be shown on a map of this scale. Lithologically these sediments are complex, varying from unconsolidated, variably calcareous and fossiliferous quartz sands to well indurated, sandy, fossiliferous limestones (both marine and freshwater). Clayey sands and sandy clays are present. These sediments form part of the surficial aquifer system

Soil Information



SSURGO Soils

N

0 0.15 0.3 Miles

This maps shows SSURGO soil units around the target property. Please refer to the report for detailed soil descriptions.

ERIS

Soil Information

The previous page shows a soil map using SSURGO data from USDA Natural Resources Conservation Service. Detailed information about each unit is provided below.

Map Unit 102 (0.22%)

Map Unit Name:	Cypress Lake fine sand-Urban land complex, 0 to 2 percent slopes
Bedrock Depth - Min:	76cm
Watertable Depth - Annual Min:	15cm
Drainage Class - Dominant:	Poorly drained
Hydrologic Group - Dominant:	A/D - These soils have low runoff potential when drained and high runoff potential when undrained.
Major components are printed below	
Cypress Lake(42%)	
horizon A(0cm to 8cm)	Fine sand
horizon E(8cm to 36cm)	Fine sand
horizon E/B(36cm to 64cm)	Fine sand
horizon Btg(64cm to 76cm)	Fine sandy loam
horizon 2R(76cm to 101cm)	Bedrock

Map Unit 119 (42.82%)

Map Unit Name:	Malabar fine sand-Urban land complex, 0 to 2 percent slopes
Bedrock Depth - Min:	
Watertable Depth - Annual Min:	15cm
Drainage Class - Dominant:	Poorly drained
Hydrologic Group - Dominant:	A/D - These soils have low runoff potential when drained and high runoff potential when undrained.
Major components are printed below	
Malabar(45%)	
horizon A(0cm to 13cm)	Fine sand
horizon E(13cm to 43cm)	Fine sand
horizon Bw(43cm to 107cm)	Fine sand
horizon Btg(107cm to 150cm)	Fine sandy loam
horizon Cg(150cm to 203cm)	Loamy fine sand

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 119 - Malabar fine sand-Urban land complex, 0 to 2 percent slopes

Component: Malabar (45%)
The Malabar component makes up 45 percent of the map unit. Slopes are 0 to 2 percent. This component is on flatwoods on marine terraces on coastal plains. The parent material consists of sandy and loamy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is poorly drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is low. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 6 inches during July, August, September, October. Organic matter content in the surface horizon is about 3 percent. This component is in the R155XY011FL Slough ecological site. Nonirrigated land capability classification is 4w. This soil meets hydric criteria. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 1 within 30 inches of the soil surface.

Component: Urban land (38%)
Generated brief soil descriptions are created for major soil components. The Urban land is a miscellaneous area.

Component: Valkaria (5%)

Soil Information

Generated brief soil descriptions are created for major soil components. The Valkaria soil is a minor component.

Component: Pineda (4%)
Generated brief soil descriptions are created for major soil components. The Pineda soil is a minor component.

Component: Oldsmar (4%)
Generated brief soil descriptions are created for major soil components. The Oldsmar soil is a minor component.

Component: Basinger (2%)
Generated brief soil descriptions are created for major soil components. The Basinger soil is a minor component.

Component: Malabar (2%)
Generated brief soil descriptions are created for major soil components. The Malabar soil is a minor component.

Map Unit 120 (6.1%)

Map Unit Name:	Malabar fine sand, ponded-Urban land complex, 0 to 1 percent slopes
Bedrock Depth - Min:	
Watertable Depth - Annual Min:	0cm
Drainage Class - Dominant:	Very poorly drained
Hydrologic Group - Dominant:	A/D - These soils have low runoff potential when drained and high runoff potential when undrained.

Major components are printed below

Malabar(48%)

horizon A(0cm to 13cm)	Fine sand
horizon E(13cm to 43cm)	Fine sand
horizon Bw(43cm to 107cm)	Fine sand
horizon Btg(107cm to 150cm)	Fine sandy loam
horizon Cg(150cm to 203cm)	Loamy fine sand

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 120 - Malabar fine sand, ponded-Urban land complex, 0 to 1 percent slopes

Component: Malabar (48%)
The Malabar component makes up 48 percent of the map unit. Slopes are 0 to 1 percent. This component is on depressions on marine terraces on coastal plains. The parent material consists of sandy and loamy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is very poorly drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is low. Shrink-swell potential is low. This soil is not flooded. It is frequently ponded. A seasonal zone of water saturation is at 0 inches during July, August, September, October. Organic matter content in the surface horizon is about 3 percent. This component is in the R155XY011FL Slough ecological site. Nonirrigated land capability classification is 4w. This soil meets hydric criteria. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 1 within 30 inches of the soil surface.

Component: Urban land (40%)
Generated brief soil descriptions are created for major soil components. The Urban land is a miscellaneous area.

Component: Valkaria (3%)
Generated brief soil descriptions are created for major soil components. The Valkaria soil is a minor component.

Component: Felda (3%)
Generated brief soil descriptions are created for major soil components. The Felda soil is a minor component.

Component: Pineda (3%)
Generated brief soil descriptions are created for major soil components. The Pineda soil is a minor component.

Component: Malabar (2%)
Generated brief soil descriptions are created for major soil components. The Malabar soil is a minor component.

Soil Information

Component: Delray (1%)
Generated brief soil descriptions are created for major soil components. The Delray soil is a minor component.

Map Unit 129 (4.9%)

Map Unit Name:	Pineda fine sand-Urban land complex, 0 to 2 percent slopes
Bedrock Depth - Min:	
Watertable Depth - Annual Min:	30cm
Drainage Class - Dominant:	Poorly drained
Hydrologic Group - Dominant:	A/D - These soils have low runoff potential when drained and high runoff potential when undrained.

Major components are printed below

Pineda(40%)

horizon A(0cm to 3cm)	Fine sand
horizon E(3cm to 13cm)	Fine sand
horizon Bw(13cm to 91cm)	Fine sand
horizon Btg/E(91cm to 137cm)	Fine sandy loam
horizon Cg(137cm to 203cm)	Fine sand

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 129 - Pineda fine sand-Urban land complex, 0 to 2 percent slopes

Component: Pineda (40%)
The Pineda component makes up 40 percent of the map unit. Slopes are 0 to 2 percent. This component is on flats on marine terraces on coastal plains. The parent material consists of sandy and loamy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is poorly drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is low. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 12 inches during June, July, August, September, October, November. Organic matter content in the surface horizon is about 3 percent. Nonirrigated land capability classification is 3w. This soil does not meet hydric criteria. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 1 within 30 inches of the soil surface.

Component: Urban land (33%)
Generated brief soil descriptions are created for major soil components. The Urban land is a miscellaneous area.

Component: Pineda (10%)
Generated brief soil descriptions are created for major soil components. The Pineda, wet soil is a minor component.

Component: Felda (6%)
Generated brief soil descriptions are created for major soil components. The Felda soil is a minor component.

Component: Wabasso (3%)
Generated brief soil descriptions are created for major soil components. The Wabasso soil is a minor component.

Component: Pineda (2%)
Generated brief soil descriptions are created for major soil components. The Pineda soil is a minor component.

Component: Boca (2%)
Generated brief soil descriptions are created for major soil components. The Boca soil is a minor component.

Component: Valkaria (2%)
Generated brief soil descriptions are created for major soil components. The Valkaria soil is a minor component.

Component: Hallandale (2%)
Generated brief soil descriptions are created for major soil components. The Hallandale soil is a minor component.

Soil Information

Map Unit 13 (0.45%)

Map Unit Name:	Cypress Lake fine sand, 0 to 2 percent slopes
Bedrock Depth - Min:	76cm
Watertable Depth - Annual Min:	15cm
Drainage Class - Dominant:	Poorly drained
Hydrologic Group - Dominant:	A/D - These soils have low runoff potential when drained and high runoff potential when undrained.

Major components are printed below

Cypress Lake(80%)

horizon A(0cm to 8cm)	Fine sand
horizon E(8cm to 36cm)	Fine sand
horizon E/B(36cm to 64cm)	Fine sand
horizon Btg(64cm to 76cm)	Fine sandy loam
horizon 2R(76cm to 101cm)	Bedrock

Map Unit 132 (4.51%)

Map Unit Name:	Pompano fine sand, ponded-Urban land complex, 0 to 1 percent slopes
Bedrock Depth - Min:	
Watertable Depth - Annual Min:	0cm
Drainage Class - Dominant:	Very poorly drained
Hydrologic Group - Dominant:	A/D - These soils have low runoff potential when drained and high runoff potential when undrained.

Major components are printed below

Pompano(48%)

horizon A(0cm to 30cm)	Fine sand
horizon C(30cm to 203cm)	Fine sand

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 132 - Pompano fine sand, ponded-Urban land complex, 0 to 1 percent slopes

Component: Pompano (48%)
The Pompano component makes up 48 percent of the map unit. Slopes are 0 to 1 percent. This component is on depressions on marine terraces on coastal plains. The parent material consists of sandy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is very poorly drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is low. Shrink-swell potential is low. This soil is not flooded. It is frequently ponded. A seasonal zone of water saturation is at 0 inches during July, August, September, October. Organic matter content in the surface horizon is about 3 percent. Nonirrigated land capability classification is 7w. This soil meets hydric criteria. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 2 within 30 inches of the soil surface.

Component: Urban land (40%)
Generated brief soil descriptions are created for major soil components. The Urban land is a miscellaneous area.

Component: Basinger (3%)
Generated brief soil descriptions are created for major soil components. The Basinger soil is a minor component.

Component: Myakka (2%)
Generated brief soil descriptions are created for major soil components. The Myakka soil is a minor component.

Component: Pompano (2%)
Generated brief soil descriptions are created for major soil components. The Pompano soil is a minor component.

Component: Malabar (2%)
Generated brief soil descriptions are created for major soil components. The Malabar soil is a minor component.

Soil Information

Component: Anclote (1%)
Generated brief soil descriptions are created for major soil components. The Anclote soil is a minor component.

Component: Placid (1%)
Generated brief soil descriptions are created for major soil components. The Placid soil is a minor component.

Component: Adamsville (1%)
Generated brief soil descriptions are created for major soil components. The Adamsville soil is a minor component.

Map Unit 136 (6.07%)

Map Unit Name:	Valkaria fine sand-Urban land complex, 0 to 2 percent slopes
Bedrock Depth - Min:	
Watertable Depth - Annual Min:	15cm
Drainage Class - Dominant:	Poorly drained
Hydrologic Group - Dominant:	A/D - These soils have low runoff potential when drained and high runoff potential when undrained.

Major components are printed below

Valkaria(45%)

horizon A(0cm to 13cm)	Fine sand
horizon E(13cm to 41cm)	Fine sand
horizon Bw(41cm to 130cm)	Fine sand
horizon C(130cm to 203cm)	Fine sand

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 136 - Valkaria fine sand-Urban land complex, 0 to 2 percent slopes

Component: Valkaria (45%)
The Valkaria component makes up 45 percent of the map unit. Slopes are 0 to 2 percent. This component is on flats on marine terraces on coastal plains. The parent material consists of sandy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is poorly drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is low. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 6 inches during July, August, September, October. Organic matter content in the surface horizon is about 3 percent. Nonirrigated land capability classification is 4w. This soil meets hydric criteria. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 1 within 30 inches of the soil surface.

Component: Urban land (38%)
Generated brief soil descriptions are created for major soil components. The Urban land is a miscellaneous area.

Component: Malabar (5%)
Generated brief soil descriptions are created for major soil components. The Malabar soil is a minor component.

Component: Pineda (4%)
Generated brief soil descriptions are created for major soil components. The Pineda soil is a minor component.

Component: Myakka (4%)
Generated brief soil descriptions are created for major soil components. The Myakka soil is a minor component.

Component: Valkaria (2%)
Generated brief soil descriptions are created for major soil components. The Valkaria soil is a minor component.

Component: Satellite (2%)
Generated brief soil descriptions are created for major soil components. The Satellite soil is a minor component.

Map Unit 14 (0.31%)

Map Unit Name:	Valkaria fine sand, 0 to 2 percent slopes

Soil Information

Bedrock Depth - Min:	
Watertable Depth - Annual Min:	15cm
Drainage Class - Dominant:	Poorly drained
Hydrologic Group - Dominant:	A/D - These soils have low runoff potential when drained and high runoff potential when undrained.

Major components are printed below

Valkaria(85%)

horizon A(0cm to 13cm)	Fine sand
horizon E(13cm to 41cm)	Fine sand
horizon Bw(41cm to 130cm)	Fine sand
horizon C(130cm to 203cm)	Fine sand

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 14 - Valkaria fine sand, 0 to 2 percent slopes

Component: Valkaria (85%)
The Valkaria component makes up 85 percent of the map unit. Slopes are 0 to 2 percent. This component is on flats on marine terraces on coastal plains. The parent material consists of sandy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is poorly drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is low. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 6 inches during July, August, September, October. Organic matter content in the surface horizon is about 3 percent. Nonirrigated land capability classification is 4w. This soil meets hydric criteria. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 1 within 30 inches of the soil surface.

Component: Myakka (5%)
Generated brief soil descriptions are created for major soil components. The Myakka soil is a minor component.

Component: Pineda (4%)
Generated brief soil descriptions are created for major soil components. The Pineda soil is a minor component.

Component: Malabar (4%)
Generated brief soil descriptions are created for major soil components. The Malabar soil is a minor component.

Component: Satellite (2%)
Generated brief soil descriptions are created for major soil components. The Satellite soil is a minor component.

Map Unit 26 (0.53%)

Map Unit Name:	Pineda-Pineda, wet, fine sand, 0 to 2 percent slopes
Bedrock Depth - Min:	
Watertable Depth - Annual Min:	0cm
Drainage Class - Dominant:	Poorly drained
Hydrologic Group - Dominant:	A/D - These soils have low runoff potential when drained and high runoff potential when undrained.

Major components are printed below

Pineda(45%)

horizon A(0cm to 3cm)	Fine sand
horizon E(3cm to 13cm)	Fine sand
horizon Bw(13cm to 91cm)	Fine sand
horizon Btg/E(91cm to 137cm)	Fine sandy loam
horizon Cg(137cm to 203cm)	Fine sand

Pineda(40%)

horizon A(0cm to 3cm)	Fine sand
horizon E(3cm to 13cm)	Fine sand
horizon Bw(13cm to 91cm)	Fine sand

Soil Information

horizon Btg/E(91cm to 137cm)	Fine sandy loam
horizon Cg(137cm to 203cm)	Fine sand

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 26 - Pineda-Pineda, wet, fine sand, 0 to 2 percent slopes

Component: Pineda (45%)
The Pineda component makes up 45 percent of the map unit. Slopes are 0 to 2 percent. This component is on flatwoods on marine terraces on coastal plains. The parent material consists of sandy and loamy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is poorly drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is low. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 12 inches during June, July, August, September, October, November. Organic matter content in the surface horizon is about 3 percent. Nonirrigated land capability classification is 3w. This soil does not meet hydric criteria. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 1 within 30 inches of the soil surface.

Component: Pineda (40%)
The Pineda, wet component makes up 40 percent of the map unit. Slopes are 0 to 1 percent. This component is on flats on marine terraces on coastal plains. The parent material consists of sandy and loamy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is poorly drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is low. Shrink-swell potential is low. This soil is not flooded. It is frequently ponded. A seasonal zone of water saturation is at 0 inches during July, August, September, October. Organic matter content in the surface horizon is about 3 percent. Nonirrigated land capability classification is 3w. This soil meets hydric criteria. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 1 within 30 inches of the soil surface.

Component: Felda (6%)
Generated brief soil descriptions are created for major soil components. The Felda soil is a minor component.

Component: Wabasso (3%)
Generated brief soil descriptions are created for major soil components. The Wabasso soil is a minor component.

Component: Hallandale (2%)
Generated brief soil descriptions are created for major soil components. The Hallandale soil is a minor component.

Component: Valkaria (2%)
Generated brief soil descriptions are created for major soil components. The Valkaria soil is a minor component.

Component: Boca (2%)
Generated brief soil descriptions are created for major soil components. The Boca soil is a minor component.

Map Unit 27 (1.83%)

Map Unit Name:	Pompano fine sand, frequently ponded, 0 to 1 percent slopes
Bedrock Depth - Min:	
Watertable Depth - Annual Min:	0cm
Drainage Class - Dominant:	Very poorly drained
Hydrologic Group - Dominant:	A/D - These soils have low runoff potential when drained and high runoff potential when undrained.

Major components are printed below

Pompano(90%)

horizon A(0cm to 30cm)	Fine sand
horizon C(30cm to 203cm)	Fine sand

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 27 - Pompano fine sand, frequently ponded, 0 to 1 percent slopes

Soil Information

Component: Pompano (90%)
The Pompano component makes up 90 percent of the map unit. Slopes are 0 to 1 percent. This component is on depressions on marine terraces on coastal plains. The parent material consists of sandy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is very poorly drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is low. Shrink-swell potential is low. This soil is not flooded. It is frequently ponded. A seasonal zone of water saturation is at 0 inches during July, August, September, October. Organic matter content in the surface horizon is about 3 percent. Nonirrigated land capability classification is 7w. This soil meets hydric criteria. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 2 within 30 inches of the soil surface.

Component: Basinger (3%)
Generated brief soil descriptions are created for major soil components. The Basinger soil is a minor component.

Component: Myakka (2%)
Generated brief soil descriptions are created for major soil components. The Myakka soil is a minor component.

Component: Malabar (2%)
Generated brief soil descriptions are created for major soil components. The Malabar soil is a minor component.

Component: Anclote (1%)
Generated brief soil descriptions are created for major soil components. The Anclote soil is a minor component.

Component: Placid (1%)
Generated brief soil descriptions are created for major soil components. The Placid soil is a minor component.

Component: Adamsville (1%)
Generated brief soil descriptions are created for major soil components. The Adamsville soil is a minor component.

Map Unit 28 (5.34%)

Map Unit Name:	Immokalee sand, 0 to 2 percent slopes
Bedrock Depth - Min:	
Watertable Depth - Annual Min:	31cm
Drainage Class - Dominant:	Poorly drained
Hydrologic Group - Dominant:	B/D - These soils have moderately low runoff potential when drained and high runoff potential when undrained.
Major components are printed below	
Immokalee(85%)	
horizon A(0cm to 23cm)	Sand
horizon E(23cm to 91cm)	Sand
horizon Bh(91cm to 140cm)	Sand
horizon C(140cm to 203cm)	Sand

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 28 - Immokalee sand, 0 to 2 percent slopes

Component: Immokalee (85%)
The Immokalee component makes up 85 percent of the map unit. Slopes are 0 to 2 percent. This component is on flatwoods on marine terraces on coastal plains. The parent material consists of sandy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is poorly drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is very low. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 12 inches during June, July, August, September, October, November. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 4w. This soil does not meet hydric criteria. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 1 within 30 inches of the soil surface.

Component: Valkaria (5%)
Generated brief soil descriptions are created for major soil components. The Valkaria soil is a minor component.

Soil Information

Component: Oldsmar (4%)
Generated brief soil descriptions are created for major soil components. The Oldsmar soil is a minor component.

Component: Pomello (3%)
Generated brief soil descriptions are created for major soil components. The Pomello soil is a minor component.

Component: Satellite (2%)
Generated brief soil descriptions are created for major soil components. The Satellite soil is a minor component.

Component: Felda (1%)
Generated brief soil descriptions are created for major soil components. The Felda soil is a minor component.

Map Unit 33 (0.53%)

Map Unit Name:	Oldsmar sand, 0 to 2 percent slopes
Bedrock Depth - Min:	
Watertable Depth - Annual Min:	30cm
Drainage Class - Dominant:	Poorly drained
Hydrologic Group - Dominant:	A/D - These soils have low runoff potential when drained and high runoff potential when undrained.

Major components are printed below

Oldsmar(85%)

horizon A(0cm to 15cm)	Sand
horizon E(15cm to 97cm)	Sand
horizon Bh(97cm to 127cm)	Sand
horizon Btg(127cm to 203cm)	Sandy clay loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 33 - Oldsmar sand, 0 to 2 percent slopes

Component: Oldsmar (85%)
The Oldsmar component makes up 85 percent of the map unit. Slopes are 0 to 2 percent. This component is on flatwoods on marine terraces on coastal plains. The parent material consists of sandy and loamy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is poorly drained. Water movement in the most restrictive layer is moderately low. Available water to a depth of 60 inches (or restricted depth) is low. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 12 inches during June, July, August, September, October, November. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 4w. This soil does not meet hydric criteria. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 1 within 30 inches of the soil surface.

Component: Oldsmar (85%)
The Oldsmar component makes up 85 percent of the map unit. Slopes are 0 to 2 percent. This component is on flatwoods on marine terraces on coastal plains. The parent material consists of sandy and loamy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is poorly drained. Water movement in the most restrictive layer is moderately low. Available water to a depth of 60 inches (or restricted depth) is low. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 12 inches during June, July, August, September, October, November. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 4w. This soil does not meet hydric criteria. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 1 within 30 inches of the soil surface.

Component: Immokalee (6%)
Generated brief soil descriptions are created for major soil components. The Immokalee soil is a minor component.

Component: Basinger (3%)
Generated brief soil descriptions are created for major soil components. The Basinger soil is a minor component.

Component: Basinger (3%)
Generated brief soil descriptions are created for major soil components. The Basinger soil is a minor component.

Soil Information

Component: Holopaw (3%)
Generated brief soil descriptions are created for major soil components. The Holopaw soil is a minor component.

Component: Boca (2%)
Generated brief soil descriptions are created for major soil components. The Boca soil is a minor component.

Component: Tequesta (1%)
Generated brief soil descriptions are created for major soil components. The Tequesta soil is a minor component.

Map Unit 34 (0.46%)

Map Unit Name:	Malabar fine sand, 0 to 2 percent slopes
Bedrock Depth - Min:	
Watertable Depth - Annual Min:	15cm
Drainage Class - Dominant:	Poorly drained
Hydrologic Group - Dominant:	A/D - These soils have low runoff potential when drained and high runoff potential when undrained.

Major components are printed below

Malabar(85%)

horizon A(0cm to 13cm)	Fine sand
horizon E(13cm to 43cm)	Fine sand
horizon Bw(43cm to 107cm)	Fine sand
horizon Btg(107cm to 150cm)	Fine sandy loam
horizon Cg(150cm to 203cm)	Loamy fine sand

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 34 - Malabar fine sand, 0 to 2 percent slopes

Component: Malabar (85%)
The Malabar component makes up 85 percent of the map unit. Slopes are 0 to 2 percent. This component is on flats on marine terraces on coastal plains. The parent material consists of sandy and loamy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is poorly drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is low. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 6 inches during July, August, September, October. Organic matter content in the surface horizon is about 3 percent. This component is in the R155XY011FL Slough ecological site. Nonirrigated land capability classification is 4w. This soil meets hydric criteria. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 1 within 30 inches of the soil surface.

Component: Valkaria (5%)
Generated brief soil descriptions are created for major soil components. The Valkaria soil is a minor component.

Component: Oldsmar (4%)
Generated brief soil descriptions are created for major soil components. The Oldsmar soil is a minor component.

Component: Pineda (4%)
Generated brief soil descriptions are created for major soil components. The Pineda soil is a minor component.

Component: Basinger (2%)
Generated brief soil descriptions are created for major soil components. The Basinger soil is a minor component.

Map Unit 36 (22.82%)

Map Unit Name:	Immokalee sand-Urban land complex, 0 to 2 percent slopes
Bedrock Depth - Min:	
Watertable Depth - Annual Min:	30cm
Drainage Class - Dominant:	Poorly drained

Soil Information

Hydrologic Group - Dominant:	B/D - These soils have moderately low runoff potential when drained and high runoff potential when undrained.

Major components are printed below

Immokalee(43%)

horizon A(0cm to 23cm)	Sand
horizon E(23cm to 91cm)	Sand
horizon Bh(91cm to 140cm)	Sand
horizon C(140cm to 203cm)	Sand

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 36 - Immokalee sand-Urban land complex, 0 to 2 percent slopes

Component: Immokalee (43%)
The Immokalee component makes up 43 percent of the map unit. Slopes are 0 to 2 percent. This component is on flatwoods on marine terraces on coastal plains. The parent material consists of sandy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is poorly drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is very low. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 12 inches during June, July, August, September, October, November. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 4w. This soil does not meet hydric criteria. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 1 within 30 inches of the soil surface.

Component: Urban land (35%)
Generated brief soil descriptions are created for major soil components. The Urban land is a miscellaneous area.

Component: Basinger (5%)
Generated brief soil descriptions are created for major soil components. The Basinger soil is a minor component.

Component: Oldsmar (4%)
Generated brief soil descriptions are created for major soil components. The Oldsmar soil is a minor component.

Component: Pomello (4%)
Generated brief soil descriptions are created for major soil components. The Pomello soil is a minor component.

Component: Hallandale (2%)
Generated brief soil descriptions are created for major soil components. The Hallandale soil is a minor component.

Component: Felda (2%)
Generated brief soil descriptions are created for major soil components. The Felda soil is a minor component.

Component: Immokalee (2%)
Generated brief soil descriptions are created for major soil components. The Immokalee soil is a minor component.

Component: Satellite (2%)
Generated brief soil descriptions are created for major soil components. The Satellite soil is a minor component.

Component: Margate (1%)
Generated brief soil descriptions are created for major soil components. The Margate soil is a minor component.

Map Unit 39 (0.53%)

Map Unit Name:	Isles fine sand, frequently ponded, 0 to 1 percent slopes
Bedrock Depth - Min:	120cm
Watertable Depth - Annual Min:	0cm
Drainage Class - Dominant:	Very poorly drained
Hydrologic Group - Dominant:	B/D - These soils have moderately low runoff potential when drained and high runoff potential when undrained.

Major components are printed below

Soil Information

Isles(80%)

horizon A(0cm to 13cm)	Fine sand
horizon E(13cm to 54cm)	Fine sand
horizon Btg(54cm to 120cm)	Fine sandy loam
horizon 2R(120cm to 145cm)	Bedrock

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 39 - Isles fine sand, frequently ponded, 0 to 1 percent slopes

Component: Isles (80%)
The Isles component makes up 80 percent of the map unit. Slopes are 0 to 1 percent. This component is on depressions on marine terraces on coastal plains. The parent material consists of loamy marine deposits over limestone. Depth to a root restrictive layer, bedrock, lithic, is 22 to 60 inches. The natural drainage class is very poorly drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is low. Shrink-swell potential is low. This soil is not flooded. It is frequently ponded. A seasonal zone of water saturation is at 0 inches during June, July, August, September, October, November. Organic matter content in the surface horizon is about 4 percent. Nonirrigated land capability classification is 8w. This soil meets hydric criteria. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 6 within 30 inches of the soil surface.

Component: Pineda (5%)
Generated brief soil descriptions are created for major soil components. The Pineda soil is a minor component.

Component: Malabar (5%)
Generated brief soil descriptions are created for major soil components. The Malabar soil is a minor component.

Component: Pompano (5%)
Generated brief soil descriptions are created for major soil components. The Pompano soil is a minor component.

Component: Felda (5%)
Generated brief soil descriptions are created for major soil components. The Felda soil is a minor component.

Map Unit 6 (0.47%)

Map Unit Name:	Brynwood fine sand, wet, 0 to 2 percent slopes
Bedrock Depth - Min:	30cm
Watertable Depth - Annual Min:	15cm
Drainage Class - Dominant:	Poorly drained
Hydrologic Group - Dominant:	B/D - These soils have moderately low runoff potential when drained and high runoff potential when undrained.

Major components are printed below

Brynwood(85%)

horizon A(0cm to 5cm)	Fine sand
horizon Eg(5cm to 18cm)	Fine sand
horizon Bw(18cm to 30cm)	Fine sand
horizon 2R(30cm to 55cm)	Bedrock

Map Unit 64 (1.66%)

Map Unit Name:	Brynwood fine sand, wet-Urban land complex, 0 to 2 percent slopes
Bedrock Depth - Min:	30cm
Watertable Depth - Annual Min:	15cm
Drainage Class - Dominant:	Poorly drained
Hydrologic Group - Dominant:	B/D - These soils have moderately low runoff potential when drained and high runoff potential when undrained.

Soil Information

Major components are printed below

Brynwood(45%)

horizon A(0cm to 5cm)	Fine sand
horizon Eg(5cm to 18cm)	Fine sand
horizon Bw(18cm to 30cm)	Fine sand
horizon 2R(30cm to 55cm)	Bedrock

Map Unit 73 (0.45%)

Map Unit Name:	Pineda fine sand, frequently ponded, 0 to 1 percent slopes
Bedrock Depth - Min:	
Watertable Depth - Annual Min:	0cm
Drainage Class - Dominant:	Very poorly drained
Hydrologic Group - Dominant:	A/D - These soils have low runoff potential when drained and high runoff potential when undrained.

Major components are printed below

Pineda(90%)

horizon A(0cm to 8cm)	Fine sand
horizon E(8cm to 30cm)	Fine sand
horizon Bw(30cm to 79cm)	Fine sand
horizon Btg/E(79cm to 99cm)	Fine sandy loam
horizon Btg(99cm to 140cm)	Fine sandy loam
horizon Cg(140cm to 203cm)	Fine sand

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 73 - Pineda fine sand, frequently ponded, 0 to 1 percent slopes

Component: Pineda (90%)
The Pineda component makes up 90 percent of the map unit. Slopes are 0 to 1 percent. This component is on depressions on marine terraces on coastal plains. The parent material consists of sandy and loamy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is very poorly drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is frequently ponded. A seasonal zone of water saturation is at 0 inches during July, August, September, October. Organic matter content in the surface horizon is about 3 percent. Nonirrigated land capability classification is 7w. This soil meets hydric criteria. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 1 within 30 inches of the soil surface.

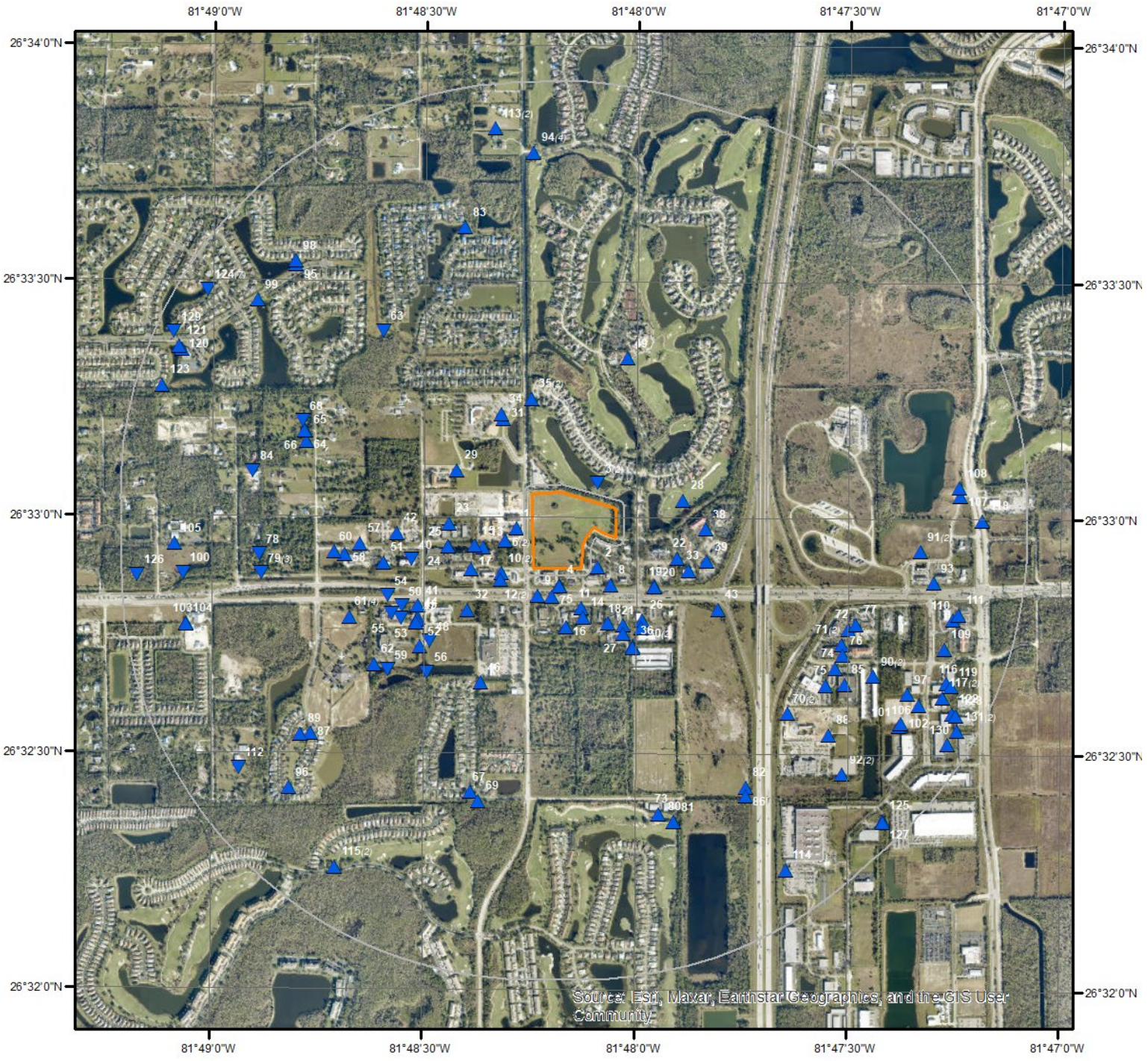
Component: Malabar (4%)
Generated brief soil descriptions are created for major soil components. The Malabar soil is a minor component.

Component: Floridana (2%)
Generated brief soil descriptions are created for major soil components. The Floridana soil is a minor component.

Component: Boca (2%)
Generated brief soil descriptions are created for major soil components. The Boca soil is a minor component.

Component: Valkaria (2%)
Generated brief soil descriptions are created for major soil components. The Valkaria soil is a minor component.

Wells and Additional Sources



Wells & Additional Sources

N

0 0.15 0.3 0.6 Miles

- Sites with Higher Elevation
- Sites with Same Elevation
- Sites with Lower Elevation
- Sites with Unknown Elevation
- OGW Sites with Higher Elevation
- OGW Sites with Same Elevation
- OGW Sites with Lower Elevation
- OGW Sites with Unknown Elevation

ERIS

Wells and Additional Sources Summary

Federal Sources

Public Water Systems Violations and Enforcement Data

Map Key	ID	Distance (ft)	Direction
	No records found		

Safe Drinking Water Information System (SDWIS)

Map Key	ID	Distance (ft)	Direction
	No records found		

USGS National Water Information System

Map Key	Site No	Distance (ft)	Direction
19	USGS-263249081474402	803.83	ESE
20	USGS-263249081474401	809.93	ESE
28	USGS-263301081475401	873.49	ENE
49	USGS-263319081480201	1890.47	NNE

State Sources

Florida Subsidence Incident Reports

Map Key	ID	Distance (ft)	Direction
	No records found		

Oil and Gas Wells

Map Key	ID	Distance (ft)	Direction
	No records found		

Public Water Supply Wells

Map Key	ID	Distance (ft)	Direction
	No records found		

Underground Injection Control Wells

Map Key	ID	Distance (ft)	Direction
	No records found		

Water Use Permits Sites - South Florida Water Management District

Map Key	Permit No	Distance (ft)	Direction

Wells and Additional Sources Summary

1	36-03302-W	199.69	W
2	36-04209-W	204.15	SE
3	36-04076-W	238.16	NE
3	36-04076-W	238.16	NE
4	36-07422-W	222.15	S
5	36-07422-W	241.11	S
6	36-03302-W	348.01	WSW
6	36-03302-W	348.01	WSW
7	36-02644-W	369.63	SSW
8	36-02908-W	437.39	SE
9	36-02644-W	356.02	SSW
10	36-109934-W	409.05	SW
10	36-04663-W	409.05	SW
11	36-03954-W	517.66	S
12	36-04663-W	433.14	SW
12	36-109934-W	433.14	SW
13	36-07953-W	629.36	WSW
14	36-03954-W	638.82	SSE
15	36-03904-W	741.09	W
16	36-05071-W	756.35	S
17	36-08540-W	788.81	WSW
18	36-02320-W	792.02	SSE
21	36-07018-W	911.14	SSE
22	36-05886-W	841.26	ESE
23	36-04384-W	1062.50	W
24	36-04183-W	1081.97	W
25	36-04183-W	1084.08	W
26	36-09656-W	1025.67	SE
27	36-04492-W	998.66	SSE
29	36-07641-W	1004.41	WNW
30	36-04481-W	1082.23	SE
30	36-04481-W	1082.23	SE
31	36-04734-W	1028.59	NNW
32	36-05487-W	994.74	SW
33	36-04353-W	1036.80	ESE
34	36-04734-W	1093.87	NNW
35	36-04076-W	1215.00	NNW
35	36-04076-W	1215.00	NNW
36	36-06180-W	1197.56	SSE
37	36-04904-W	1225.30	SSE
38	36-06019-W	1158.18	E
39	36-05886-W	1215.63	ESE
40	36-06391-W	1555.03	WSW
41	36-05036-W	1545.31	WSW
42	36-06474-W	1736.71	W
43	36-09407-W	1607.49	ESE
44	36-03316-W	1602.06	WSW
45	36-03316-W	1626.84	WSW
46	36-04283-W	1616.74	SSW
47	36-03316-W	1654.17	WSW
48	36-10112-W	1631.48	SW
50	36-08838-W	1751.84	WSW
51	36-07015-W	1911.24	W
52	36-05487-W	1755.61	SW
53	36-08603-W	1812.50	WSW
54	36-05711-W	1896.27	WSW
55	36-05487-W	1902.58	WSW
56	36-05487-W	1910.46	SW
57	36-05420-W	2207.12	W
58	36-07496-W	2407.72	W
59	36-05487-W	2281.47	SW
60	36-06227-W	2541.25	W
61	36-04097-W	2434.96	WSW
61	36-04097-W	2434.96	WSW
61	36-04097-W	2434.96	WSW
61	36-04097-W	2434.96	WSW

Wells and Additional Sources Summary

62	36-05487-W	2382.22	SW
63	36-04239-W	2822.13	NW
64	36-06732-W	2968.50	WNW
65	36-06732-W	3008.57	WNW
66	36-06732-W	3024.12	WNW
67	36-05487-W	2982.86	SSW
68	36-06732-W	3081.52	WNW
69	36-09680-W	3065.18	SSW
70	36-04896-W	3165.16	SE
70	36-04896-W	3165.16	SE
71	36-07089-W	3215.87	ESE
71	36-07089-W	3215.87	ESE
72	36-06540-W	3218.16	ESE
73	36-01070-W	3311.87	SSE
74	36-07579-W	3280.56	ESE
75	36-08014-W	3297.74	ESE
76	36-07089-W	3284.91	ESE
77	36-04581-W	3285.38	ESE
78	36-04803-W	3507.29	W
79	36-04803-W	3489.32	W
79	36-04803-W	3489.32	W
79	36-04803-W	3489.32	W
80	36-01070-W	3459.79	SSE
81	36-01070-W	3472.58	SSE
82	36-10104-W	3516.72	SE
83	36-04239-W	3526.71	NNW
84	36-05950-W	3590.99	W
85	36-05789-W	3489.90	ESE
86	36-10104-W	3605.44	SE
87	36-07150-W	3544.15	SW
88	36-09755-W	3731.16	SE
89	36-07305-W	3658.03	SW
90	36-05496-W	3763.72	ESE
90	36-05496-W	3763.72	ESE
91	36-04682-W	3915.40	E
91	36-04682-W	3915.40	E
92	36-08015-W	4204.82	SE
92	36-08015-W	4204.82	SE
93	36-09740-W	4124.65	E
94	36-04076-W	4369.18	N
94	36-04076-W	4369.18	N
94	36-04076-W	4369.18	N
94	36-04076-W	4369.18	N
95	36-01473-W	4214.11	NW
96	36-07305-W	4209.42	SW
97	36-05021-W	4251.68	ESE
98	36-01473-W	4253.44	NW
99	36-01473-W	4304.47	NW
100	36-09666-W	4487.81	W
101	36-03247-W	4369.65	ESE
102	36-05089-W	4377.08	ESE
103	36-06585-W	4504.64	WSW
104	36-07443-W	4504.44	WSW
105	36-01862-W	4594.05	W
106	36-05089-W	4450.84	ESE
107	36-06495-W	4426.14	E
108	36-09933-W	4423.07	E
109	36-06863-W	4453.66	ESE
110	36-07100-W	4457.19	ESE
111	36-04697-W	4519.38	ESE
112	36-03023-W	4562.34	SW
113	36-06011-W	4713.22	N
113	36-06011-W	4713.22	N
114	36-01893-W	4679.05	SSE
115	36-03714-W	4596.51	SW
115	36-03714-W	4596.51	SW

Wells and Additional Sources Summary

116	36-06234-W	4638.33	ESE
117	36-04393-W	4670.15	ESE
117	36-04393-W	4670.15	ESE
119	36-05021-W	4715.87	ESE
120	36-01473-W	4855.63	WNW
121	36-01473-W	4899.96	WNW
122	36-08990-W	4871.60	ESE
123	36-01473-W	4941.21	WNW
124	36-01473-W	4914.76	WNW
124	36-01473-W	4914.76	WNW
124	36-01473-W	4914.76	WNW
124	36-01473-W	4914.76	WNW
124	36-01473-W	4914.76	WNW
124	36-01473-W	4914.76	WNW
124	36-01473-W	4914.76	WNW
124	36-01473-W	4914.76	WNW
125	36-04437-W	4992.51	SE
126	36-09985-W	5080.90	W
127	36-04437-W	5008.89	SE
128	36-04730-W	4931.01	ESE
129	36-01473-W	5040.57	WNW
130	36-03481-W	5021.69	ESE
131	36-04509-W	5037.38	ESE
131	36-04509-W	5037.38	ESE

Water Well Completions - Northwest Florida Water Management District

Map Key	ID	Distance (ft)	Direction
	No records found		

Water Well Completions - St. Johns River Water Management District

Map Key	ID	Distance (ft)	Direction
	No records found		

Water Well Completions - Suwanee River Water Management District

Map Key	ID	Distance (ft)	Direction
	No records found		

Water Well Construction Permits

Map Key	ID	Distance (ft)	Direction
	No records found		

Water Well Construction Permits - Southwest Florida Water Management District

Map Key	ID	Distance (ft)	Direction
	No records found		

Water Wells - Suwanee River Water Management District

Map Key	ID	Distance (ft)	Direction
	No records found		

Wells and Additional Sources Summary

Well Surveillance Program Water Wells

Map Key	Permit No	Distance (ft)	Direction
118		4707.90	E

Wells and Additional Sources Detail Report

USGS National Water Information System

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
19	ESE	0.15	803.83	18.78	FED USGS

Site No: USGS-263249081474402
Site Type: Well
Formation Type: Nonartesian Sand Aquifer
Date Drilled:
Well Depth: 30
Well Depth Unit: ft
Well Hole Depth:
Well Hole Depth Unit:
Reporting Agency: USGS Florida Water Science Center
Station Name: L -5720
Latitude: 26.54757620000000
Longitude: -81.7992513000000

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	ESE	0.15	809.93	18.78	FED USGS

Site No: USGS-263249081474401
Site Type: Well
Formation Type: Sandstone Aquifer
Date Drilled: 19820608
Well Depth: 123
Well Depth Unit: ft
Well Hole Depth:
Well Hole Depth Unit:
Reporting Agency: USGS Florida Water Science Center
Station Name: L -5648
Latitude: 26.54755556000000
Longitude: -81.7992500000000

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
28	ENE	0.17	873.49	22.78	FED USGS

Site No: USGS-263301081475401
Site Type: Well
Formation Type:
Date Drilled:
Well Depth: 748
Well Depth Unit: ft
Well Hole Depth:

Wells and Additional Sources Detail Report

Well Hole Depth Unit:
Reporting Agency: USGS Florida Water Science Center
Station Name: L - 755
Latitude: 26.55063163000000
Longitude: -81.7981402000000

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
49	NNE	0.36	1,890.47	22.33	FED USGS

Site No: USGS-263319081480201
Site Type: Well
Formation Type: Sandstone Aquifer
Date Drilled:
Well Depth: 87
Well Depth Unit: ft
Well Hole Depth:
Well Hole Depth Unit:
Reporting Agency: USGS Florida Water Science Center
Station Name: L - 746
Latitude: 26.55563140000000
Longitude: -81.8003624000000

Water Use Permits Sites - South Florida Water Management District

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
1	W	0.04	199.69	18.36	WELLS

Permit No: 36-03302-W
App No: 220304-8
ID: 288945
Actual Permit File: IND
Permitted: Yes
Facinv Type: WELL
LU Code: LAN
Use Code: IRR
WLSTS Code: P
USESTS Code: PRM
USESTS Desc: Primary
Well Depth: 240.0
Well Diameter: 6.0
Fac Name: Well 2
Project Name: THE SPRINGS AT DANIELS
Source Name: Mid-Hawthorn Aquifer
Cul Diameter: 0
Acres Served: 14.28
Invert Elevation: 0.0
Cased Depth: 175.0
Pump Type Code: SUB
Pump Diameter: 0.0
Pump Capacity: 150.0
Pump Intake Depth: 160.0
Pump Intake Elev: 0.0
Pump Coord X: 393105.0
Pump Coord Y: 806276.0
Point X: -81.8046831788226
Point Y: 26.5495915802423

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	SE	0.04	204.15	22.36	WELLS

Wells and Additional Sources Detail Report

Permit No:	36-04209-W	Cul Diameter:	0
App No:	020307-10	Acres Served:	0.92
ID:	117627	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	20.0
Use Code:	IRR	Pump Intake Depth:	100.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	394147.0
USESTS Desc:	Primary	Pump Coord Y:	805781.0
Well Depth:	260.0	Point X:	-81.8014865735067
Well Diameter:	4.0	Point Y:	26.5482478508751
Fac Name:	Well #1		
Project Name:	LYONS HOUSING CORPORATION		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
3	NE	0.05	238.16	16.78	WELLS

Permit No:	36-04076-W	Cul Diameter:	0
App No:	100901-18	Acres Served:	209.0
ID:	111692	Invert Elevation:	0.0
Actual Permit File:	IND	Cased Depth:	300.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	800.0
Use Code:	IRL	Pump Intake Depth:	80.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	SEC	Pump Coord X:	394145.0
USESTS Desc:	Secondary	Pump Coord Y:	806854.0
Well Depth:	600.0	Point X:	-81.8015132133794
Well Diameter:	8.0	Point Y:	26.5511995177095
Fac Name:	2		
Project Name:	RENAISSANCE		
Source Name:	Lower Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
3	NE	0.05	238.16	16.78	WELLS

Permit No:	36-04076-W	Cul Diameter:	0
App No:	100901-18	Acres Served:	209.0
ID:	111682	Invert Elevation:	0.0
Actual Permit File:	IND	Cased Depth:	90.0
Permitted:	Yes	Pump Type Code:	SUB

Wells and Additional Sources Detail Report

Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	250.0
Use Code:	IRL	Pump Intake Depth:	80.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	SEC	Pump Coord X:	394145.0
USESTS Desc:	Secondary	Pump Coord Y:	806854.0
Well Depth:	120.0	Point X:	-81.8015132133794
Well Diameter:	8.0	Point Y:	26.5511995177095
Fac Name:	1		
Project Name:	RENAISSANCE		
Source Name:	Sandstone Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
4	S	0.04	222.15	19.85	WELLS

Permit No:	36-07422-W	Cul Diameter:	0
App No:	171013-17	Acres Served:	1.5
ID:	277763	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	50.0
Use Code:	IRR	Pump Intake Depth:	160.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	393657.0
USESTS Desc:	Primary	Pump Coord Y:	805551.0
Well Depth:	280.0	Point X:	-81.8029808990995
Well Diameter:	6.0	Point Y:	26.5476067099408
Fac Name:	Well 2		
Project Name:	WALGREENS AT KINGS CROSSING		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	S	0.05	241.11	20.23	WELLS

Permit No:	36-07422-W	Cul Diameter:	0
App No:	171013-17	Acres Served:	1.5
ID:	256205	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	N/A
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	0.0
Use Code:	IRR	Pump Intake Depth:	160.0
WLSTS Code:	A	Pump Intake Elev:	0.0
USESTS Code:	ABN	Pump Coord X:	393651.0
USESTS Desc:	Abandoned	Pump Coord Y:	805532.0

Wells and Additional Sources Detail Report

Well Depth:	280.0	Point X:	-81.8029988875061
Well Diameter:	4.0	Point Y:	26.5475543404762
Fac Name:	Well 1		
Project Name:	WALGREENS AT KINGS CROSSING		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
6	WSW	0.07	348.01	17.61	WELLS

Permit No:	36-03302-W	Cul Diameter:	0
App No:	220304-8	Acres Served:	14.28
ID:	26149	Invert Elevation:	0.0
Actual Permit File:	IND	Cased Depth:	165.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	20.0
Use Code:	LIV	Pump Intake Depth:	100.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	392959.0
USESTS Desc:	Primary	Pump Coord Y:	806118.0
Well Depth:	220.0	Point X:	-81.8051267092777
Well Diameter:	4.0	Point Y:	26.5491544183614
Fac Name:	Well 1		
Project Name:	THE SPRINGS AT DANIELS		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
6	WSW	0.07	348.01	17.61	WELLS

Permit No:	36-03302-W	Cul Diameter:	0
App No:	171016-2	Acres Served:	9.8
ID:	26149	Invert Elevation:	0
Actual Permit File:	GP	Cased Depth:	165
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0
LU Code:	LIV	Pump Capacity:	20
Use Code:	LIV	Pump Intake Depth:	100
WLSTS Code:	P	Pump Intake Elev:	0
USESTS Code:	PRM	Pump Coord X:	392959
USESTS Desc:	Primary	Pump Coord Y:	806118
Well Depth:	220	Point X:	-81.8051296139261
Well Diameter:	4	Point Y:	26.5491591702969
Fac Name:	Well 1		
Project Name:	GARDENS BEAUTIFUL		
Source Name:	Mid-Hawthorn Aquifer		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
7	SSW	0.07	369.63	20.99	WELLS

Permit No:	36-02644-W	Cul Diameter:	0
App No:	201022-8	Acres Served:	8.42
ID:	16944	Invert Elevation:	0.0
Actual Permit File:	IND	Cased Depth:	174.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	80.0
Use Code:	IRR	Pump Intake Depth:	140.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	393559.0
USESTS Desc:	Primary	Pump Coord Y:	805403.0
Well Depth:	234.0	Point X:	-81.803277807707
Well Diameter:	6.0	Point Y:	26.5471978907042
Fac Name:	G (Fiddlesticks)		
Project Name:	DANIELS PARKWAY		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	SE	0.08	437.39	20.97	WELLS

Permit No:	36-02908-W	Cul Diameter:	0
App No:	150414-3	Acres Served:	0.33
ID:	6171	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	50.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	394319.0
USESTS Desc:	Primary	Pump Coord Y:	805552.0
Well Depth:	260.0	Point X:	-81.8009561104964
Well Diameter:	4.0	Point Y:	26.5476208546747
Fac Name:	Well 1		
Project Name:	WENDYS OLD FASHIONED HAMBURGERS		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
9	SSW	0.07	356.02	20.56	WELLS

Permit No:	36-02644-W	Cul Diameter:	0
App No:	100927-46	Acres Served:	23.1

Wells and Additional Sources Detail Report

ID:	16944	Invert Elevation:	0
Actual Permit File:	IND	Cased Depth:	174
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0
LU Code:	LAN	Pump Capacity:	80
Use Code:	IRR	Pump Intake Depth:	140
WLSTS Code:	E	Pump Intake Elev:	0
USESTS Code:	PRM	Pump Coord X:	393376
USESTS Desc:	Primary	Pump Coord Y:	805414
Well Depth:	234	Point X:	-81.8038406482744
Well Diameter:	6	Point Y:	26.5472297456806
Fac Name:	G (Fiddlesticks)		
Project Name:	DANIELS PARKWAY		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
10	SW	0.08	409.05	19.22	WELLS

Permit No:	36-109934-W	Cul Diameter:	4
App No:	231110-41220	Acres Served:	0.43
ID:	137280	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	N/A
Facinv Type:	WELL	Pump Diameter:	4.0
LU Code:	IND	Pump Capacity:	0.0
Use Code:	IRR	Pump Intake Depth:	120.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	TBPA	Pump Coord X:	392907.0
USESTS Desc:	To be Plugged and Abandoned	Pump Coord Y:	805706.0
Well Depth:	240.0	Point X:	-81.8052778428215
Well Diameter:	4.0	Point Y:	26.5480201549914
Fac Name:	1		
Project Name:	Daniels Parkway Center		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
10	SW	0.08	409.05	19.22	WELLS

Permit No:	36-04663-W	Cul Diameter:	4
App No:	130222-18	Acres Served:	0.43
ID:	137280	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	N/A
Facinv Type:	WELL	Pump Diameter:	4.0
LU Code:	LAN	Pump Capacity:	0.0
Use Code:	IRR	Pump Intake Depth:	120.0

Wells and Additional Sources Detail Report

WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	TBPA	Pump Coord X:	392907.0
USESTS Desc:	To be Plugged and Abandoned	Pump Coord Y:	805706.0
Well Depth:	240.0	Point X:	-81.8052778428215
Well Diameter:	4.0	Point Y:	26.5480201549914
Fac Name:	1		
Project Name:	DANIELS PARKWAY CENTER		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
11	S	0.10	517.66	19.64	WELLS

Permit No:	36-03954-W	Cul Diameter:	0
App No:	010131-7	Acres Served:	0.25
ID:	104863	Invert Elevation:	0
Actual Permit File:	GP	Cased Depth:	180
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0
LU Code:	LAN	Pump Capacity:	20
Use Code:	IRR	Pump Intake Depth:	100
WLSTS Code:	P	Pump Intake Elev:	0
USESTS Code:	PRM	Pump Coord X:	393939
USESTS Desc:	Primary	Pump Coord Y:	805255
Well Depth:	260	Point X:	-81.8021156071461
Well Diameter:	4	Point Y:	26.5468020563634
Fac Name:	Well #1		
Project Name:	AMERICAN VAN AND CAMPER		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SW	0.08	433.14	18.39	WELLS

Permit No:	36-04663-W	Cul Diameter:	4
App No:	130222-18	Acres Served:	0.43
ID:	265029	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	4.0
LU Code:	LAN	Pump Capacity:	20.0
Use Code:	IRR	Pump Intake Depth:	120.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	392905.0
USESTS Desc:	Primary	Pump Coord Y:	805620.0
Well Depth:	240.0	Point X:	-81.8052823078445
Well Diameter:	4.0	Point Y:	26.5477835441027
Fac Name:	Well 1R		

Wells and Additional Sources Detail Report

Project Name: DANIELS PARKWAY CENTER
Source Name: Mid-Hawthorn Aquifer

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	SW	0.08	433.14	18.39	WELLS

Permit No:	36-109934-W	Cul Diameter:	4
App No:	231110-41220	Acres Served:	0.43
ID:	265029	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	4.0
LU Code:	IND	Pump Capacity:	20.0
Use Code:	IRR	Pump Intake Depth:	120.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	392905.0
USESTS Desc:	Primary	Pump Coord Y:	805620.0
Well Depth:	240.0	Point X:	-81.8052823078445
Well Diameter:	4.0	Point Y:	26.5477835441027
Fac Name:	Well 1R		
Project Name:	Daniels Parkway Center		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
13	WSW	0.12	629.36	18.83	WELLS

Permit No:	36-07953-W	Cul Diameter:	0
App No:	130319-5	Acres Served:	2.09
ID:	265116	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	25.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	392678.0
USESTS Desc:	Primary	Pump Coord Y:	806042.0
Well Depth:	240.0	Point X:	-81.8059847313878
Well Diameter:	4.0	Point Y:	26.5489404929307
Fac Name:	well-1		
Project Name:	DANIELS PARKWAY CENTER		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	SSE	0.12	638.82	20.31	WELLS

Wells and Additional Sources Detail Report

Permit No:	36-03954-W	Cul Diameter:	0
App No:	210106-4	Acres Served:	0.25
ID:	286504	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	20.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	393966.0
USESTS Desc:	Primary	Pump Coord Y:	805136.0
Well Depth:	260.0	Point X:	-81.8020278435299
Well Diameter:	4.0	Point Y:	26.5464704131317
Fac Name:	Well 1		
Project Name:	ROBERT DIXON		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
15	W	0.14	741.09	17.83	WELLS

Permit No:	36-03904-W	Cul Diameter:	0
App No:	001031-2	Acres Served:	2.35
ID:	103278	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	150.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	50.0
Use Code:	IRR	Pump Intake Depth:	105.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	392566.0
USESTS Desc:	Primary	Pump Coord Y:	806060.0
Well Depth:	200.0	Point X:	-81.8063276465433
Well Diameter:	4.0	Point Y:	26.548988071949
Fac Name:	Well #1		
Project Name:	BEST WESTERN 10150 DANIELS PARKWAY FT MYERS		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
16	S	0.14	756.35	22.44	WELLS

Permit No:	36-05071-W	Cul Diameter:	0
App No:	041007-6	Acres Served:	0.39
ID:	160360	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	175.0
Permitted:	Yes	Pump Type Code:	SUB

Wells and Additional Sources Detail Report

Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	25.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	393737.0
USESTS Desc:	Primary	Pump Coord Y:	805017.0
Well Depth:	200.0	Point X:	-81.8027259821537
Well Diameter:	4.0	Point Y:	26.5461391147252
Fac Name:	1		
Project Name:	FULL SERVICE CAR WASH FACILITY		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
17	WSW	0.15	788.81	18.93	WELLS

Permit No:	36-08540-W	Cul Diameter:	0
App No:	160318-3	Acres Served:	1.0
ID:	273567	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	30.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	392522.0
USESTS Desc:	Primary	Pump Coord Y:	805755.0
Well Depth:	300.0	Point X:	-81.8064563583473
Well Diameter:	4.0	Point Y:	26.5481482902626
Fac Name:	Well 1		
Project Name:	E B C 8951 L L C		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	SSE	0.15	792.02	19.74	WELLS

Permit No:	36-02320-W	Cul Diameter:	0
App No:	120806-1	Acres Served:	0.5
ID:	25345	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	280.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	20.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	394276.0
USESTS Desc:	Primary	Pump Coord Y:	805056.0

Wells and Additional Sources Detail Report

Well Depth:	400.0	Point X:	-81.8010781515734
Well Diameter:	4.0	Point Y:	26.5462556746858
Fac Name:	Well 1		
Project Name:	MCDONALDS #1		
Source Name:	Lower Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
21	SSE	0.17	911.14	20.68	WELLS

Permit No:	36-07018-W	Cul Diameter:	0
App No:	081121-7	Acres Served:	0.5
ID:	226640	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	70.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	18.0
Use Code:	IRR	Pump Intake Depth:	60.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	394475.0
USESTS Desc:	Primary	Pump Coord Y:	805035.0
Well Depth:	100.0	Point X:	-81.800469091168
Well Diameter:	4.0	Point Y:	26.5462013261599
Fac Name:	Well 1		
Project Name:	MCDONALDS RESTAURANT		
Source Name:	Sandstone Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
22	ESE	0.16	841.26	21.10	WELLS

Permit No:	36-05886-W	Cul Diameter:	0
App No:	070912-2	Acres Served:	1.53
ID:	216770	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	40.0
Use Code:	IRR	Pump Intake Depth:	140.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	395171.0
USESTS Desc:	Primary	Pump Coord Y:	805893.0
Well Depth:	220.0	Point X:	-81.7983566586046
Well Diameter:	4.0	Point Y:	26.5485735287947
Fac Name:	Well		
Project Name:	U N O CHICAGO GRILL AND SAM SNEADS OAK GRILL		
Source Name:	Mid-Hawthorn Aquifer		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
23	W	0.20	1,062.50	17.89	WELLS

Permit No:	36-04384-W	Cul Diameter:	0
App No:	021120-1	Acres Served:	1.97
ID:	126273	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	170.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	60.0
Use Code:	IRR	Pump Intake Depth:	120.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	392241.0
USESTS Desc:	Primary	Pump Coord Y:	806345.0
Well Depth:	200.0	Point X:	-81.8073272003131
Well Diameter:	6.0	Point Y:	26.5497664457474
Fac Name:	WELL #1		
Project Name:	DANIELS PARKWAY CENTER LOT 6		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
24	W	0.20	1,081.97	19.65	WELLS

Permit No:	36-04183-W	Cul Diameter:	0
App No:	020206-11	Acres Served:	0.68
ID:	116709	Invert Elevation:	0
Actual Permit File:	GP	Cased Depth:	160
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0
LU Code:	LAN	Pump Capacity:	40
Use Code:	IRR	Pump Intake Depth:	105
WLSTS Code:	P	Pump Intake Elev:	0
USESTS Code:	PRM	Pump Coord X:	392226
USESTS Desc:	Primary	Pump Coord Y:	806052
Well Depth:	240	Point X:	-81.8073703401298
Well Diameter:	4	Point Y:	26.5489649290066
Fac Name:	Well #1		
Project Name:	TASTE OF NEW YORK		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
25	W	0.21	1,084.08	19.65	WELLS

Permit No:	36-04183-W	Cul Diameter:	0
App No:	220208-5	Acres Served:	0.68

Wells and Additional Sources Detail Report

ID:	116709	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	160.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	40.0
Use Code:	IRR	Pump Intake Depth:	105.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	392223.0
USESTS Desc:	Primary	Pump Coord Y:	806049.0
Well Depth:	240.0	Point X:	-81.8073765533473
Well Diameter:	4.0	Point Y:	26.5489518722762
Fac Name:	Well 1		
Project Name:	TASTE OF NEW YORK		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
26	SE	0.19	1,025.67	22.19	WELLS

Permit No:	36-09656-W	Cul Diameter:	0
App No:	210823-11	Acres Served:	0.0
ID:	288199	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	60.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	394718.0
USESTS Desc:	Primary	Pump Coord Y:	805103.0
Well Depth:	260.0	Point X:	-81.7997271527479
Well Diameter:	6.0	Point Y:	26.5463925581689
Fac Name:	Well 1		
Project Name:	RICK JOHNSON AUTO		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
27	SSE	0.19	998.66	19.74	WELLS

Permit No:	36-04492-W	Cul Diameter:	0
App No:	030131-7	Acres Served:	0.25
ID:	129437	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	20.0
Use Code:	IRR	Pump Intake Depth:	60.0

Wells and Additional Sources Detail Report

WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	394479.0
USESTS Desc:	Primary	Pump Coord Y:	804932.0
Well Depth:	220.0	Point X:	-81.8004548904943
Well Diameter:	4.0	Point Y:	26.5459180529511
Fac Name:	WELL #1		
Project Name:	CONTINENTAL RENT-A-CAR		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
29	WNW	0.19	1,004.41	18.56	WELLS

Permit No:	36-07641-W	Cul Diameter:	0
App No:	101202-3	Acres Served:	1.6
ID:	260339	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	90.0
Use Code:	IRR	Pump Intake Depth:	120.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	392341.0
USESTS Desc:	Primary	Pump Coord Y:	807026.0
Well Depth:	240.0	Point X:	-81.8070344473961
Well Diameter:	4.0	Point Y:	26.5516415296153
Fac Name:	WELL 1		
Project Name:	POPE JOHN XXIII VILLAS		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
30	SE	0.20	1,082.23	18.48	WELLS

Permit No:	36-04481-W	Cul Diameter:	0
App No:	030204-2	Acres Served:	0.5
ID:	129071	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	30.0
Use Code:	IRR	Pump Intake Depth:	100.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	394700.0
USESTS Desc:	Primary	Pump Coord Y:	805000.0
Well Depth:	220.0	Point X:	-81.7997831440873
Well Diameter:	4.0	Point Y:	26.5461136592795
Fac Name:	WELL #1		

Wells and Additional Sources Detail Report

Project Name: COMFORT SUITES INN - DANIELS ROAD
Source Name: Mid-Hawthorn Aquifer

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
30	SE	0.20	1,082.23	21.67	WELLS

Permit No:	36-04481-W	Cul Diameter:	0
App No:	230501-2	Acres Served:	0.5
ID:	129071	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	30.0
Use Code:	IRR	Pump Intake Depth:	100.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	394700.0
USESTS Desc:	Primary	Pump Coord Y:	805000.0
Well Depth:	220.0	Point X:	-81.7997802415634
Well Diameter:	4.0	Point Y:	26.546108907303
Fac Name:	Well 1		
Project Name:	QUALITY SUITES OF FORT MYERS		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
31	NNW	0.19	1,028.59	21.77	WELLS

Permit No:	36-04734-W	Cul Diameter:	0
App No:	060515-32	Acres Served:	38.42
ID:	146163	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	165.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	25.0
Use Code:	IRL	Pump Intake Depth:	120.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	392942.0
USESTS Desc:	Primary	Pump Coord Y:	807689.0
Well Depth:	240.0	Point X:	-81.8052088942844
Well Diameter:	4.0	Point Y:	26.5534757630929
Fac Name:	1		
Project Name:	BLESSED POPE JOHN XXIII PHASE 1 AND 2		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	SW	0.19	994.74	18.42	WELLS

Wells and Additional Sources Detail Report

Permit No:	36-05487-W	Cul Diameter:	0
App No:	061016-8	Acres Served:	6.2
ID:	24906	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	10.0
Permitted:	Yes	Pump Type Code:	#N/A
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	0.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	TBPA	Pump Coord X:	392474.0
USESTS Desc:	To be Plugged and Abandoned	Pump Coord Y:	805233.0
Well Depth:	40.0	Point X:	-81.8065960309824
Well Diameter:	8.0	Point Y:	26.5467162489398
Fac Name:	2		
Project Name:	DANIELS FALLS COMMERCIAL SUBDIVISION		
Source Name:	Water Table Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
33	ESE	0.20	1,036.80	23.91	WELLS

Permit No:	36-04353-W	Cul Diameter:	0
App No:	021028-13	Acres Served:	1.69
ID:	124518	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	170.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	50.0
Use Code:	IRR	Pump Intake Depth:	100.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	395320.0
USESTS Desc:	Primary	Pump Coord Y:	805737.0
Well Depth:	230.0	Point X:	-81.7978979500178
Well Diameter:	4.0	Point Y:	26.5481469422787
Fac Name:	Well 1		
Project Name:	BOB EVANS RESTAURANT DANIELS PKWY		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
34	NNW	0.21	1,093.87	21.40	WELLS

Permit No:	36-04734-W	Cul Diameter:	0
App No:	060515-32	Acres Served:	38.42
ID:	140570	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	0.0
Permitted:	Yes	Pump Type Code:	CEN

Wells and Additional Sources Detail Report

Facinv Type:	PUMP	Pump Diameter:	4.0
LU Code:	LAN	Pump Capacity:	100.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	P	Pump Intake Elev:	12.0
USESTS Code:	PRM	Pump Coord X:	392916.0
USESTS Desc:	Primary	Pump Coord Y:	807749.0
Well Depth:	0.0	Point X:	-81.8052895749556
Well Diameter:	4.0	Point Y:	26.5536403663548
Fac Name:	1		
Project Name:	BLESSED POPE JOHN XXIII PHASE 1 AND 2		
Source Name:	On-site Lake(s)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
35	NNW	0.23	1,215.00	23.89	WELLS

Permit No:	36-04076-W	Cul Diameter:	0
App No:	100901-18	Acres Served:	209.0
ID:	111684	Invert Elevation:	0.0
Actual Permit File:	IND	Cased Depth:	300.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	250.0
Use Code:	IRL	Pump Intake Depth:	80.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	SEC	Pump Coord X:	393298.0
USESTS Desc:	Secondary	Pump Coord Y:	807941.0
Well Depth:	600.0	Point X:	-81.8041248067443
Well Diameter:	8.0	Point Y:	26.5541751344246
Fac Name:	4		
Project Name:	RENAISSANCE		
Source Name:	Lower Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
35	NNW	0.23	1,215.00	23.89	WELLS

Permit No:	36-04076-W	Cul Diameter:	0
App No:	100901-18	Acres Served:	209.0
ID:	111683	Invert Elevation:	0.0
Actual Permit File:	IND	Cased Depth:	90.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	250.0
Use Code:	IRL	Pump Intake Depth:	80.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	SEC	Pump Coord X:	393298.0
USESTS Desc:	Secondary	Pump Coord Y:	807941.0

Wells and Additional Sources Detail Report

Well Depth:	120.0	Point X:	-81.8041248067443
Well Diameter:	8.0	Point Y:	26.5541751344246
Fac Name:	3		
Project Name:	RENAISSANCE		
Source Name:	Sandstone Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
36	SSE	0.23	1,197.56	21.84	WELLS

Permit No:	36-06180-W	Cul Diameter:	0
App No:	061109-2	Acres Served:	1.49
ID:	195678	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	175.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	20.0
Use Code:	IRR	Pump Intake Depth:	171.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	394598.0
USESTS Desc:	Primary	Pump Coord Y:	804772.0
Well Depth:	220.0	Point X:	-81.8000878643908
Well Diameter:	4.0	Point Y:	26.5454799539596
Fac Name:	Well #1		
Project Name:	ASAP STORAGE		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	SSE	0.23	1,225.30	21.34	WELLS

Permit No:	36-04904-W	Cul Diameter:	0
App No:	040413-12	Acres Served:	2.97
ID:	150693	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	170.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	20.0
Use Code:	IRR	Pump Intake Depth:	100.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	394598.0
USESTS Desc:	Primary	Pump Coord Y:	804739.0
Well Depth:	220.0	Point X:	-81.800087234463
Well Diameter:	4.0	Point Y:	26.5453891750105
Fac Name:	WELL #1		
Project Name:	NATIONAL SELF STORAGE		
Source Name:	Mid-Hawthorn Aquifer		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
38	E	0.22	1,158.18	21.72	WELLS

Permit No:	36-06019-W	Cul Diameter:	0
App No:	060724-7	Acres Served:	1.0
ID:	194584	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	100.0
Use Code:	IRR	Pump Intake Depth:	140.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	395533.0
USESTS Desc:	Primary	Pump Coord Y:	806265.0
Well Depth:	260.0	Point X:	-81.7972565047774
Well Diameter:	4.0	Point Y:	26.5496030582905
Fac Name:	LaQuinta		
Project Name:	LAQUINTA		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
39	ESE	0.23	1,215.63	21.22	WELLS

Permit No:	36-05886-W	Cul Diameter:	0
App No:	070912-2	Acres Served:	1.53
ID:	193440	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	0.0
Use Code:	IRR	Pump Intake Depth:	80.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PNC	Pump Coord X:	395549.0
USESTS Desc:	Proposed But Never Constructed	Pump Coord Y:	805851.0
Well Depth:	220.0	Point X:	-81.7971996897482
Well Diameter:	4.0	Point Y:	26.5484644631053
Fac Name:	1		
Project Name:	U N O CHICAGO GRILL AND SAM SNEADS OAK GRILL		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
40	WSW	0.29	1,555.03	16.97	WELLS

Permit No:	36-06391-W	Cul Diameter:	0
App No:	070502-26	Acres Served:	0.25

Wells and Additional Sources Detail Report

ID:	213911	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	20.0
Use Code:	IRR	Pump Intake Depth:	120.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	391754.0
USESTS Desc:	Primary	Pump Coord Y:	805873.0
Well Depth:	240.0	Point X:	-81.8088076649184
Well Diameter:	4.0	Point Y:	26.5484595836381
Fac Name:	1		
Project Name:	BELLA VILLA SHOPS		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
41	WSW	0.29	1,545.31	18.17	WELLS

Permit No:	36-05036-W	Cul Diameter:	0
App No:	040819-13	Acres Served:	0.39
ID:	158405	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	160.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	25.0
Use Code:	IRR	Pump Intake Depth:	120.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	391842.0
USESTS Desc:	Primary	Pump Coord Y:	805290.0
Well Depth:	220.0	Point X:	-81.8085272568566
Well Diameter:	4.0	Point Y:	26.5468573461013
Fac Name:	WELL #1		
Project Name:	FLORIDA GULF BANK		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
42	W	0.33	1,736.71	17.32	WELLS

Permit No:	36-06474-W	Cul Diameter:	0
App No:	070717-6	Acres Served:	3.24
ID:	215222	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	160.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	50.0
Use Code:	IRR	Pump Intake Depth:	120.0

Wells and Additional Sources Detail Report

WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	391568.0
USESTS Desc:	Primary	Pump Coord Y:	806222.0
Well Depth:	240.0	Point X:	-81.809383311785
Well Diameter:	4.0	Point Y:	26.5494164114656
Fac Name:	1		
Project Name:	CENTERTOWN COMMONS		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
43	ESE	0.30	1,607.49	20.58	WELLS

Permit No:	36-09407-W	Cul Diameter:	0
App No:	200728-5	Acres Served:	52.59
ID:	285354	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	90.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	46.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	395690.0
USESTS Desc:	Primary	Pump Coord Y:	805237.0
Well Depth:	100.0	Point X:	-81.7967567475013
Well Diameter:	5.0	Point Y:	26.5467778272217
Fac Name:	Well 1		
Project Name:	FDOT LEE COUNTY		
Source Name:	Sandstone Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
44	WSW	0.30	1,602.06	19.97	WELLS

Permit No:	36-03316-W	Cul Diameter:	0
App No:	220720-5	Acres Served:	0.73
ID:	26284	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	90.0
Permitted:	Yes	Pump Type Code:	N/A
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	0.0
Use Code:	IRR	Pump Intake Depth:	80.0
WLSTS Code:	A	Pump Intake Elev:	0.0
USESTS Code:	ABN	Pump Coord X:	391838.0
USESTS Desc:	Abandoned	Pump Coord Y:	805140.0
Well Depth:	110.0	Point X:	-81.808536598005
Well Diameter:	4.0	Point Y:	26.5464446438838
Fac Name:	Well 1		

Wells and Additional Sources Detail Report

Project Name: 8870 DANIELS PARKWAY
Source Name: Sandstone Aquifer

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
45	WSW	0.31	1,626.84	19.73	WELLS

Permit No:	36-03316-W	Cul Diameter:	0
App No:	170808-10	Acres Served:	0.73
ID:	26284	Invert Elevation:	0
Actual Permit File:	GP	Cased Depth:	90
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0
LU Code:	LAN	Pump Capacity:	20
Use Code:	IRR	Pump Intake Depth:	80
WLSTS Code:	E	Pump Intake Elev:	0
USESTS Code:	PRM	Pump Coord X:	391826
USESTS Desc:	Primary	Pump Coord Y:	805106
Well Depth:	110	Point X:	-81.8085755504577
Well Diameter:	4	Point Y:	26.5463556566395
Fac Name:	1		
Project Name:	8870 DANIELS PARKWAY		
Source Name:	Sandstone Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
46	SSW	0.31	1,616.74	19.62	WELLS

Permit No:	36-04283-W	Cul Diameter:	0
App No:	020701-18	Acres Served:	3.5
ID:	120975	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	70.0
Use Code:	IRR	Pump Intake Depth:	80.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	392640.0
USESTS Desc:	Primary	Pump Coord Y:	804300.0
Well Depth:	260.0	Point X:	-81.8060674562304
Well Diameter:	6.0	Point Y:	26.5441477940746
Fac Name:	Well #1		
Project Name:	SHOPPES AT FIDDLESTICKS		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
47	WSW	0.31	1,654.17	19.56	WELLS

Wells and Additional Sources Detail Report

Permit No:	36-03316-W	Cul Diameter:	0
App No:	220720-5	Acres Served:	0.73
ID:	290708	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	35.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	391809.0
USESTS Desc:	Primary	Pump Coord Y:	805077.0
Well Depth:	280.0	Point X:	-81.808624081853
Well Diameter:	4.0	Point Y:	26.5462708356057
Fac Name:	Well 1R		
Project Name:	8870 DANIELS PARKWAY		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
48	SW	0.31	1,631.48	17.18	WELLS

Permit No:	36-10112-W	Cul Diameter:	4
App No:	230801-39665	Acres Served:	6.73
ID:	293700	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	170.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	4.0
LU Code:	LAN	Pump Capacity:	40.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	391980.0
USESTS Desc:	Primary	Pump Coord Y:	804827.0
Well Depth:	250.0	Point X:	-81.8080962433434
Well Diameter:	4.0	Point Y:	26.5455860800114
Fac Name:	Well 1		
Project Name:	Daniels Falls		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
50	WSW	0.33	1,751.84	17.06	WELLS

Permit No:	36-08838-W	Cul Diameter:	0
App No:	170629-15	Acres Served:	1.3
ID:	277017	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	160.0
Permitted:	Yes	Pump Type Code:	SUB

Wells and Additional Sources Detail Report

Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	25.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	391630.0
USESTS Desc:	Primary	Pump Coord Y:	805276.0
Well Depth:	240.0	Point X:	-81.8091754092717
Well Diameter:	4.0	Point Y:	26.5468151535806
Fac Name:	Well 1		
Project Name:	SPONGE SPA CAR WASH		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
51	W	0.36	1,911.24	21.42	WELLS

Permit No:	36-07015-W	Cul Diameter:	0
App No:	081121-21	Acres Served:	0.5
ID:	226551	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	184.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	30.0
Use Code:	IRR	Pump Intake Depth:	90.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	391398.0
USESTS Desc:	Primary	Pump Coord Y:	805844.0
Well Depth:	260.0	Point X:	-81.8098959797283
Well Diameter:	5.0	Point Y:	26.5483736243455
Fac Name:	W-1		
Project Name:	RELIANCE BANK		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
52	SW	0.33	1,755.61	21.24	WELLS

Permit No:	36-05487-W	Cul Diameter:	0
App No:	230802-2	Acres Served:	26.0
ID:	189686	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	170.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	300.0
Use Code:	IRR	Pump Intake Depth:	120.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	391869.0
USESTS Desc:	Primary	Pump Coord Y:	804769.0

Wells and Additional Sources Detail Report

Well Depth:	230.0	Point X:	-81.8084346252606
Well Diameter:	6.0	Point Y:	26.5454246040889
Fac Name:	IR-2		
Project Name:	DANIELS FALLS COMMERCIAL SUBDIVISION		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
53	WSW	0.34	1,812.50	16.78	WELLS

Permit No:	36-08603-W	Cul Diameter:	0
App No:	160705-6	Acres Served:	1.31
ID:	274321	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	170.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	25.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	P	Pump Intake Elev:	200.0
USESTS Code:	PRM	Pump Coord X:	391617.0
USESTS Desc:	Primary	Pump Coord Y:	805125.0
Well Depth:	240.0	Point X:	-81.8092122552477
Well Diameter:	4.0	Point Y:	26.5463995446679
Fac Name:	Well 1		
Project Name:	SPONGESPA		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
54	WSW	0.36	1,896.27	16.65	WELLS

Permit No:	36-05711-W	Cul Diameter:	0
App No:	060622-10	Acres Served:	0.86
ID:	192145	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	170.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	80.0
Use Code:	IRR	Pump Intake Depth:	160.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	391448.0
USESTS Desc:	Primary	Pump Coord Y:	805414.0
Well Depth:	220.0	Point X:	-81.8097347401761
Well Diameter:	6.0	Point Y:	26.5471916140912
Fac Name:	Well 1		
Project Name:	BB AND T BANK AT DANIELS FALLS		
Source Name:	Mid-Hawthorn Aquifer		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
55	WSW	0.36	1,902.58	16.37	WELLS

Permit No:	36-05487-W	Cul Diameter:	0
App No:	061016-8	Acres Served:	6.2
ID:	12324	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	10.0
Permitted:	Yes	Pump Type Code:	#N/A
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	0.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	TBPA	Pump Coord X:	391502.0
USESTS Desc:	To be Plugged and Abandoned	Pump Coord Y:	805181.0
Well Depth:	40.0	Point X:	-81.8095679804375
Well Diameter:	8.0	Point Y:	26.5465563480835
Fac Name:	3		
Project Name:	DANIELS FALLS COMMERCIAL SUBDIVISION		
Source Name:	Water Table Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
56	SW	0.36	1,910.46	14.42	WELLS

Permit No:	36-05487-W	Cul Diameter:	0
App No:	061016-8	Acres Served:	6.2
ID:	189686	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	170.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	300.0
Use Code:	IRR	Pump Intake Depth:	120.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	391953.0
USESTS Desc:	Primary	Pump Coord Y:	804426.0
Well Depth:	230.0	Point X:	-81.8081739981358
Well Diameter:	6.0	Point Y:	26.5444872585181
Fac Name:	IR-2		
Project Name:	DANIELS FALLS COMMERCIAL SUBDIVISION		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
57	W	0.42	2,207.12	20.34	WELLS

Permit No:	36-05420-W	Cul Diameter:	0
App No:	050901-12	Acres Served:	1.0

Wells and Additional Sources Detail Report

ID:	182860	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	175.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	75.0
Use Code:	IRR	Pump Intake Depth:	100.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	391099.0
USESTS Desc:	Primary	Pump Coord Y:	806090.0
Well Depth:	200.0	Point X:	-81.8108152712285
Well Diameter:	6.0	Point Y:	26.5490451417415
Fac Name:	PRODUCTION WELL - 1		
Project Name:	PINTO LANE CPD AKA PARKER BUSINESS VENTURE		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
58	W	0.46	2,407.72	17.71	WELLS

Permit No:	36-07496-W	Cul Diameter:	0
App No:	110118-2	Acres Served:	1.0
ID:	258575	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	40.0
Use Code:	IRR	Pump Intake Depth:	90.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	390900.0
USESTS Desc:	Primary	Pump Coord Y:	805952.0
Well Depth:	220.0	Point X:	-81.8114212717506
Well Diameter:	4.0	Point Y:	26.5486620559887
Fac Name:	W-1		
Project Name:	G S A OFFICE BUILDING		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
59	SW	0.43	2,281.47	14.38	WELLS

Permit No:	36-05487-W	Cul Diameter:	0
App No:	061016-8	Acres Served:	6.2
ID:	189685	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	170.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	300.0
Use Code:	IRR	Pump Intake Depth:	120.0

Wells and Additional Sources Detail Report

WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	391445.0
USESTS Desc:	Primary	Pump Coord Y:	804457.0
Well Depth:	230.0	Point X:	-81.8097283324107
Well Diameter:	6.0	Point Y:	26.5445637182806
Fac Name:	IR-1		
Project Name:	DANIELS FALLS COMMERCIAL SUBDIVISION		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
60	W	0.48	2,541.25	20.78	WELLS

Permit No:	36-06227-W	Cul Diameter:	0
App No:	061213-20	Acres Served:	3.0
ID:	196351	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	170.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	40.0
Use Code:	IRR	Pump Intake Depth:	120.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	390766.0
USESTS Desc:	Primary	Pump Coord Y:	805986.0
Well Depth:	240.0	Point X:	-81.81183178817
Well Diameter:	6.0	Point Y:	26.5487532521602
Fac Name:	PW-1		
Project Name:	DANIELS PARKWAY BUSINESS CENTER		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
61	WSW	0.46	2,434.96	18.45	WELLS

Permit No:	36-04097-W	Cul Diameter:	0
App No:	211101-1	Acres Served:	2.8
ID:	120980	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	150.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	80.0
Use Code:	IRR	Pump Intake Depth:	120.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	390956.0
USESTS Desc:	Primary	Pump Coord Y:	805150.0
Well Depth:	200.0	Point X:	-81.8112344632572
Well Diameter:	4.0	Point Y:	26.5464568240072
Fac Name:	Well 2		

Wells and Additional Sources Detail Report

Project Name: RIVERSIDE BAPTIST CHURCH
Source Name: Mid-Hawthorn Aquifer

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
61	WSW	0.46	2,434.96	18.45	WELLS

Permit No:	36-04097-W	Cul Diameter:	0
App No:	211101-1	Acres Served:	2.8
ID:	112861	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	150.0
Permitted:	Yes	Pump Type Code:	N/A
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	0.0
Use Code:	IRR	Pump Intake Depth:	100.0
WLSTS Code:	A	Pump Intake Elev:	0.0
USESTS Code:	ABN	Pump Coord X:	390956.0
USESTS Desc:	Abandoned	Pump Coord Y:	805150.0
Well Depth:	200.0	Point X:	-81.8112344632572
Well Diameter:	4.0	Point Y:	26.5464568240072
Fac Name:	Well 1		
Project Name:	RIVERSIDE BAPTIST CHURCH		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
61	WSW	0.46	2,434.96	18.45	WELLS

Permit No:	36-04097-W	Cul Diameter:	0
App No:	020703-6	Acres Served:	3.2
ID:	112861	Invert Elevation:	0
Actual Permit File:	GP	Cased Depth:	150
Permitted:	Yes	Pump Type Code:	N/A
Facinv Type:	WELL	Pump Diameter:	0
LU Code:	LAN	Pump Capacity:	0
Use Code:	IRR	Pump Intake Depth:	100
WLSTS Code:	A	Pump Intake Elev:	0
USESTS Code:	TBPA	Pump Coord X:	390956
USESTS Desc:	To be Plugged and Abandoned	Pump Coord Y:	805150
Well Depth:	200	Point X:	-81.8112373691373
Well Diameter:	4	Point Y:	26.5464615754265
Fac Name:	Well #1		
Project Name:	RIVERSIDE BAPTIST CHURCH 8660 DANIELS PARKWAY		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
61	WSW	0.46	2,434.96	18.45	WELLS

Wells and Additional Sources Detail Report

Permit No:	36-04097-W	Cul Diameter:	0
App No:	020703-6	Acres Served:	3.2
ID:	120980	Invert Elevation:	0
Actual Permit File:	GP	Cased Depth:	150
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0
LU Code:	LAN	Pump Capacity:	80
Use Code:	IRR	Pump Intake Depth:	120
WLSTS Code:	P	Pump Intake Elev:	0
USESTS Code:	PRM	Pump Coord X:	390956
USESTS Desc:	Primary	Pump Coord Y:	805150
Well Depth:	200	Point X:	-81.8112373691373
Well Diameter:	4	Point Y:	26.5464615754265
Fac Name:	Well #2		
Project Name:	RIVERSIDE BAPTIST CHURCH 8660 DANIELS PARKWAY		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
62	SW	0.45	2,382.22	20.30	WELLS

Permit No:	36-05487-W	Cul Diameter:	0
App No:	230802-2	Acres Served:	26.0
ID:	189685	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	170.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	300.0
Use Code:	IRR	Pump Intake Depth:	120.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	391272.0
USESTS Desc:	Primary	Pump Coord Y:	804538.0
Well Depth:	230.0	Point X:	-81.8102561193952
Well Diameter:	6.0	Point Y:	26.5447787813703
Fac Name:	IR-1		
Project Name:	DANIELS FALLS COMMERCIAL SUBDIVISION		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
63	NW	0.53	2,822.13	16.38	WELLS

Permit No:	36-04239-W	Cul Diameter:	0
App No:	020423-2	Acres Served:	2.19
ID:	118594	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	90.0
Permitted:	Yes	Pump Type Code:	SUB

Wells and Additional Sources Detail Report

Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	85.0
Use Code:	IRL	Pump Intake Depth:	60.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	391397.0
USESTS Desc:	Primary	Pump Coord Y:	808810.0
Well Depth:	140.0	Point X:	-81.8099563703377
Well Diameter:	8.0	Point Y:	26.5565327178123
Fac Name:	Well #1		
Project Name:	DANFORTH LAKES		
Source Name:	Sandstone Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
64	WNW	0.56	2,968.50	17.80	WELLS

Permit No:	36-06732-W	Cul Diameter:	0
App No:	080324-22	Acres Served:	3.0
ID:	221692	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	NUR	Pump Capacity:	50.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	390408.0
USESTS Desc:	Primary	Pump Coord Y:	807401.0
Well Depth:	200.0	Point X:	-81.8129542337372
Well Diameter:	4.0	Point Y:	26.552639504329
Fac Name:	Well A		
Project Name:	CUSTOM EARTHWORKS LANDSCAPE NURSERY		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
65	WNW	0.57	3,008.57	17.93	WELLS

Permit No:	36-06732-W	Cul Diameter:	0
App No:	080324-22	Acres Served:	3.0
ID:	219900	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	0.0
Permitted:	Yes	Pump Type Code:	CEN
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	NUR	Pump Capacity:	20.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	ABN	Pump Coord X:	390403.0
USESTS Desc:	Abandoned	Pump Coord Y:	807542.0

Wells and Additional Sources Detail Report

Well Depth:	30.0	Point X:	-81.8129722631825
Well Diameter:	2.0	Point Y:	26.5530272907801
Fac Name:	Well 2		
Project Name:	CUSTOM EARTHWORKS LANDSCAPE NURSERY		
Source Name:	Water Table Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
66	WNW	0.57	3,024.12	17.93	WELLS

Permit No:	36-06732-W	Cul Diameter:	0
App No:	080324-22	Acres Served:	3.0
ID:	219899	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	0.0
Permitted:	Yes	Pump Type Code:	CEN
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	NUR	Pump Capacity:	20.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	STD	Pump Coord X:	390386.0
USESTS Desc:	Standby	Pump Coord Y:	807539.0
Well Depth:	30.0	Point X:	-81.8130242039859
Well Diameter:	2.0	Point Y:	26.5530187406062
Fac Name:	Well 1		
Project Name:	CUSTOM EARTHWORKS LANDSCAPE NURSERY		
Source Name:	Water Table Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
67	SSW	0.56	2,982.86	19.43	WELLS

Permit No:	36-05487-W	Cul Diameter:	0
App No:	061016-8	Acres Served:	6.2
ID:	12323	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	10.0
Permitted:	Yes	Pump Type Code:	#N/A
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	0.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	TBPA	Pump Coord X:	392509.0
USESTS Desc:	To be Plugged and Abandoned	Pump Coord Y:	802896.0
Well Depth:	40.0	Point X:	-81.8064440180701
Well Diameter:	8.0	Point Y:	26.5402880329851
Fac Name:	1		
Project Name:	DANIELS FALLS COMMERCIAL SUBDIVISION		
Source Name:	Water Table Aquifer		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
68	WNW	0.58	3,081.52	16.90	WELLS

Permit No:	36-06732-W	Cul Diameter:	0
App No:	080324-22	Acres Served:	3.0
ID:	219901	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	0.0
Permitted:	Yes	Pump Type Code:	CEN
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	NUR	Pump Capacity:	20.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	ABN	Pump Coord X:	390361.0
USESTS Desc:	Abandoned	Pump Coord Y:	807656.0
Well Depth:	30.0	Point X:	-81.8131029432469
Well Diameter:	2.0	Point Y:	26.5533401577257
Fac Name:	Well 3		
Project Name:	CUSTOM EARTHWORKS LANDSCAPE NURSERY		
Source Name:	Water Table Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
69	SSW	0.58	3,065.18	19.51	WELLS

Permit No:	36-09680-W	Cul Diameter:	0
App No:	211001-6	Acres Served:	1.1
ID:	288504	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	50.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	392608.0
USESTS Desc:	Primary	Pump Coord Y:	802787.0
Well Depth:	240.0	Point X:	-81.8061362332007
Well Diameter:	6.0	Point Y:	26.5399851483817
Fac Name:	Well 1		
Project Name:	CYPRESS PRESERVE		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
70	SE	0.60	3,165.16	22.22	WELLS

Permit No:	36-04896-W	Cul Diameter:	0
App No:	040721-4	Acres Served:	3.2

Wells and Additional Sources Detail Report

ID:	150491	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	80.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	0.0
Use Code:	IRR	Pump Intake Depth:	70.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PNC	Pump Coord X:	396589.0
USESTS Desc:	Proposed But Never Constructed	Pump Coord Y:	803898.0
Well Depth:	120.0	Point X:	-81.7939816968774
Well Diameter:	4.0	Point Y:	26.5431097249861
Fac Name:	WELL #1		
Project Name:	D-75 COMMERCE CENTER		
Source Name:	Sandstone Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
70	SE	0.60	3,165.16	22.22	WELLS

Permit No:	36-04896-W	Cul Diameter:	0
App No:	040721-4	Acres Served:	3.2
ID:	157458	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	160.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	50.0
Use Code:	IRR	Pump Intake Depth:	-120.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	396589.0
USESTS Desc:	Primary	Pump Coord Y:	803898.0
Well Depth:	240.0	Point X:	-81.7939816968774
Well Diameter:	4.0	Point Y:	26.5431097249861
Fac Name:	WELL #2		
Project Name:	D-75 COMMERCE CENTER		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
71	ESE	0.61	3,215.87	22.93	WELLS

Permit No:	36-07089-W	Cul Diameter:	0
App No:	200318-1	Acres Served:	1.84
ID:	228356	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	80.0
Use Code:	IRR	Pump Intake Depth:	24.0

Wells and Additional Sources Detail Report

WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	TBPA	Pump Coord X:	397282.0
USESTS Desc:	To be Plugged and Abandoned	Pump Coord Y:	804784.0
Well Depth:	240.0	Point X:	-81.7918788887497
Well Diameter:	5.0	Point Y:	26.5455588090376
Fac Name:	Well 1		
Project Name:	PORSCHE DEALERSHIP		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
71	ESE	0.61	3,215.87	22.93	WELLS

Permit No:	36-07089-W	Cul Diameter:	0
App No:	090312-15	Acres Served:	0.057
ID:	228356	Invert Elevation:	0
Actual Permit File:	GP	Cased Depth:	180
Permitted:		Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0
LU Code:	LAN	Pump Capacity:	80
Use Code:	IRR	Pump Intake Depth:	120
WLSTS Code:	P	Pump Intake Elev:	0
USESTS Code:	PRM	Pump Coord X:	397282
USESTS Desc:	Primary	Pump Coord Y:	804785
Well Depth:	240	Point X:	-81.7918818071899
Well Diameter:	5	Point Y:	26.5455663117276
Fac Name:	1		
Project Name:	PORSCHE DEALERSHIP		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
72	ESE	0.61	3,218.16	23.06	WELLS

Permit No:	36-06540-W	Cul Diameter:	0
App No:	070817-18	Acres Served:	0.86
ID:	216489	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	170.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	60.0
Use Code:	IRR	Pump Intake Depth:	120.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	397367.0
USESTS Desc:	Primary	Pump Coord Y:	804977.0
Well Depth:	220.0	Point X:	-81.7916225543438
Well Diameter:	6.0	Point Y:	26.546091175764
Fac Name:	PW-1		

Wells and Additional Sources Detail Report

Project Name: COLONIAL BANK HEADQUARTERS
Source Name: Mid-Hawthorn Aquifer

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
73	SSE	0.63	3,311.87	21.82	WELLS

Permit No:	36-01070-W	Cul Diameter:	0
App No:	100830-1	Acres Served:	84.1
ID:	20938	Invert Elevation:	0.0
Actual Permit File:	IND	Cased Depth:	95.0
Permitted:	Yes	Pump Type Code:	TUR
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	GOL	Pump Capacity:	175.0
Use Code:	IRL	Pump Intake Depth:	0.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	394926.0
USESTS Desc:	Primary	Pump Coord Y:	802611.0
Well Depth:	120.0	Point X:	-81.7990434624297
Well Diameter:	6.0	Point Y:	26.5395409053393
Fac Name:	1		
Project Name:	OLDE HICKORY GOLF COURSE		
Source Name:	Sandstone Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
74	ESE	0.62	3,280.56	21.66	WELLS

Permit No:	36-07579-W	Cul Diameter:	0
App No:	110428-10	Acres Served:	0.4
ID:	259324	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	80.0
Use Code:	IRR	Pump Intake Depth:	120.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	397191.0
USESTS Desc:	Primary	Pump Coord Y:	804478.0
Well Depth:	240.0	Point X:	-81.7921514360765
Well Diameter:	5.0	Point Y:	26.5447154884501
Fac Name:	1		
Project Name:	PORSCHE DEALERSHIP PARKING LOT		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
75	ESE	0.62	3,297.74	20.96	WELLS

Wells and Additional Sources Detail Report

Permit No:	36-08014-W	Cul Diameter:	0
App No:	130606-11	Acres Served:	1.2
ID:	265981	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	100.0
Use Code:	IRR	Pump Intake Depth:	160.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	397070.0
USESTS Desc:	Primary	Pump Coord Y:	804260.0
Well Depth:	240.0	Point X:	-81.7925173991031
Well Diameter:	6.0	Point Y:	26.5441137364044
Fac Name:	Well 1		
Project Name:	AUDI OF FORT MYERS		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
76	ESE	0.62	3,284.91	21.17	WELLS

Permit No:	36-07089-W	Cul Diameter:	0
App No:	200318-1	Acres Served:	1.84
ID:	284327	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	80.0
Use Code:	IRR	Pump Intake Depth:	24.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	397288.0
USESTS Desc:	Primary	Pump Coord Y:	804643.0
Well Depth:	240.0	Point X:	-81.7918578727493
Well Diameter:	5.0	Point Y:	26.5451710348818
Fac Name:	Well 1R		
Project Name:	PORSCHE DEALERSHIP		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
77	ESE	0.62	3,285.38	23.94	WELLS

Permit No:	36-04581-W	Cul Diameter:	0
App No:	031224-14	Acres Served:	2.0
ID:	132792	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	80.0
Permitted:	Yes	Pump Type Code:	SUB

Wells and Additional Sources Detail Report

Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	60.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	397462.0
USESTS Desc:	Primary	Pump Coord Y:	805038.0
Well Depth:	140.0	Point X:	-81.7913331406407
Well Diameter:	8.0	Point Y:	26.5462605942066
Fac Name:	WELL #1		
Project Name:	CRACKER BARREL FORT MYERS		
Source Name:	Sandstone Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
78	W	0.66	3,507.29	16.26	WELLS

Permit No:	36-04803-W	Cul Diameter:	0
App No:	150831-7	Acres Served:	7.74
ID:	184873	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	170.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	250.0
Use Code:	IRL	Pump Intake Depth:	120.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	389800.0
USESTS Desc:	Primary	Pump Coord Y:	805950.0
Well Depth:	205.0	Point X:	-81.8147857376864
Well Diameter:	4.0	Point Y:	26.5486373592325
Fac Name:	Proposed Well -2		
Project Name:	PARKER COMMONS		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
79	W	0.66	3,489.32	16.68	WELLS

Permit No:	36-04803-W	Cul Diameter:	0
App No:	150831-7	Acres Served:	7.74
ID:	145023	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	170.0
Permitted:	Yes	Pump Type Code:	CEN
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	32.0
Use Code:	IRL	Pump Intake Depth:	120.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	TBPA	Pump Coord X:	389821.0
USESTS Desc:	To be Plugged and Abandoned	Pump Coord Y:	805707.0

Wells and Additional Sources Detail Report

Well Depth:	318.0	Point X:	-81.8147167828967
Well Diameter:	4.0	Point Y:	26.5479692633687
Fac Name:	Proposed Well -1		
Project Name:	PARKER COMMONS		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
79	W	0.66	3,489.32	16.68	WELLS

Permit No:	36-04803-W	Cul Diameter:	0
App No:	150831-7	Acres Served:	7.74
ID:	184872	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	0.0
Permitted:	Yes	Pump Type Code:	CEN
Facinv Type:	PUMP	Pump Diameter:	6.0
LU Code:	LAN	Pump Capacity:	250.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	STD	Pump Coord X:	389821.0
USESTS Desc:	Standby	Pump Coord Y:	805707.0
Well Depth:	0.0	Point X:	-81.8147167828967
Well Diameter:	0.0	Point Y:	26.5479692633687
Fac Name:	Surface water pump -2		
Project Name:	PARKER COMMONS		
Source Name:	On-site Lake(s)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
79	W	0.66	3,489.32	16.68	WELLS

Permit No:	36-04803-W	Cul Diameter:	0
App No:	150831-7	Acres Served:	7.74
ID:	145025	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	0.0
Permitted:	Yes	Pump Type Code:	CEN
Facinv Type:	PUMP	Pump Diameter:	6.0
LU Code:	LAN	Pump Capacity:	250.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	389821.0
USESTS Desc:	Primary	Pump Coord Y:	805707.0
Well Depth:	0.0	Point X:	-81.8147167828967
Well Diameter:	0.0	Point Y:	26.5479692633687
Fac Name:	Surface water pump -1		
Project Name:	PARKER COMMONS		
Source Name:	On-site Lake(s)		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
80	SSE	0.66	3,459.79	24.51	WELLS

Permit No:	36-01070-W	Cul Diameter:	0
App No:	100830-1	Acres Served:	84.1
ID:	36056	Invert Elevation:	0.0
Actual Permit File:	IND	Cased Depth:	0.0
Permitted:	Yes	Pump Type Code:	TUR
Facinv Type:	PUMP	Pump Diameter:	8.0
LU Code:	GOL	Pump Capacity:	1000.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	E	Pump Intake Elev:	4.0
USESTS Code:	PROD	Pump Coord X:	395114.0
USESTS Desc:	Production	Pump Coord Y:	802518.0
Well Depth:	0.0	Point X:	-81.7984667102264
Well Diameter:	0.0	Point Y:	26.5392882935578
Fac Name:	2		
Project Name:	OLDE HICKORY GOLF COURSE		
Source Name:	On-site Lake(s) / Pond(s)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
81	SSE	0.66	3,472.58	24.51	WELLS

Permit No:	36-01070-W	Cul Diameter:	0
App No:	100830-1	Acres Served:	84.1
ID:	36057	Invert Elevation:	0.0
Actual Permit File:	IND	Cased Depth:	0.0
Permitted:	Yes	Pump Type Code:	TUR
Facinv Type:	PUMP	Pump Diameter:	8.0
LU Code:	GOL	Pump Capacity:	1000.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	E	Pump Intake Elev:	4.0
USESTS Code:	PROD	Pump Coord X:	395124.0
USESTS Desc:	Production	Pump Coord Y:	802508.0
Well Depth:	0.0	Point X:	-81.7984359358066
Well Diameter:	0.0	Point Y:	26.5392609559798
Fac Name:	1		
Project Name:	OLDE HICKORY GOLF COURSE		
Source Name:	On-site Lake(s) / Pond(s)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
82	SE	0.67	3,516.72	19.86	WELLS

Permit No:	36-10104-W	Cul Diameter:	0
App No:	230718-1	Acres Served:	70.0

Wells and Additional Sources Detail Report

ID:	293583	Invert Elevation:	0.0
Actual Permit File:	IND	Cased Depth:	160.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	200.0
Use Code:	IRL	Pump Intake Depth:	0.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	396042.0
USESTS Desc:	Primary	Pump Coord Y:	802952.0
Well Depth:	260.0	Point X:	-81.7956367463778
Well Diameter:	6.0	Point Y:	26.5404980506959
Fac Name:	Well 1		
Project Name:	DANIELS TOWN CENTER IRRIGATION		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
83	NNW	0.67	3,526.71	19.45	WELLS

Permit No:	36-04239-W	Cul Diameter:	0
App No:	020423-2	Acres Served:	2.19
ID:	118592	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	0.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	PUMP	Pump Diameter:	2.0
LU Code:	LAN	Pump Capacity:	85.0
Use Code:	IRL	Pump Intake Depth:	0.0
WLSTS Code:	P	Pump Intake Elev:	10.0
USESTS Code:	PRM	Pump Coord X:	392449.0
USESTS Desc:	Primary	Pump Coord Y:	810148.0
Well Depth:	0.0	Point X:	-81.8067642238091
Well Diameter:	0.0	Point Y:	26.5602316505017
Fac Name:	Pump #1		
Project Name:	DANFORTH LAKES		
Source Name:	On-site Lake(s)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
84	W	0.68	3,590.99	17.03	WELLS

Permit No:	36-05950-W	Cul Diameter:	0
App No:	060721-6	Acres Served:	1.0
ID:	193974	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	200.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	AGR	Pump Capacity:	25.0
Use Code:	IRR	Pump Intake Depth:	125.0

Wells and Additional Sources Detail Report

WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	389719.0
USESTS Desc:	Primary	Pump Coord Y:	807016.0
Well Depth:	220.0	Point X:	-81.8150542209818
Well Diameter:	4.0	Point Y:	26.5515683786515
Fac Name:	My favorite well		
Project Name:	AGRICULTURE BUILDING		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
85	ESE	0.66	3,489.90	23.37	WELLS

Permit No:	36-05789-W	Cul Diameter:	0
App No:	060510-16	Acres Served:	0.54
ID:	192579	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	115.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	10.0
Use Code:	IRR	Pump Intake Depth:	105.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	397311.0
USESTS Desc:	Primary	Pump Coord Y:	804274.0
Well Depth:	125.0	Point X:	-81.7917805557081
Well Diameter:	4.0	Point Y:	26.5441563445778
Fac Name:	W-1		
Project Name:	LEE COUNTY SHERIFF'S EVIDENCE STORAGE FACILITY		
Source Name:	Sandstone Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
86	SE	0.68	3,605.44	19.69	WELLS

Permit No:	36-10104-W	Cul Diameter:	0
App No:	230718-1	Acres Served:	70.0
ID:	293582	Invert Elevation:	0.0
Actual Permit File:	IND	Cased Depth:	0.0
Permitted:	Yes	Pump Type Code:	CEN
Facinv Type:	PUMP	Pump Diameter:	6.0
LU Code:	LAN	Pump Capacity:	1000.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	396046.0
USESTS Desc:	Primary	Pump Coord Y:	802845.0
Well Depth:	0.0	Point X:	-81.7956224814942
Well Diameter:	0.0	Point Y:	26.5402037736253
Fac Name:	Pump 1		

Wells and Additional Sources Detail Report

Project Name: DANIELS TOWN CENTER IRRIGATION
Source Name: On-site Lake(s)

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
87	SW	0.67	3,544.15	20.55	WELLS

Permit No:	36-07150-W	Cul Diameter:	0
App No:	090617-3	Acres Served:	1.0
ID:	230274	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	15.0
Use Code:	IRR	Pump Intake Depth:	150.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	390460.0
USESTS Desc:	Primary	Pump Coord Y:	803664.0
Well Depth:	340.0	Point X:	-81.8127227078561
Well Diameter:	4.0	Point Y:	26.542360371229
Fac Name:	#1		
Project Name:	DANIELS PARK HOMEOWNERS ASSOCIATION		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
88	SE	0.71	3,731.16	20.37	WELLS

Permit No:	36-09755-W	Cul Diameter:	0
App No:	220126-3	Acres Served:	7.79
ID:	289268	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	60.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	P	Pump Intake Elev:	150.0
USESTS Code:	PRM	Pump Coord X:	397112.0
USESTS Desc:	Primary	Pump Coord Y:	803624.0
Well Depth:	220.0	Point X:	-81.7923769181533
Well Diameter:	6.0	Point Y:	26.5423648804106
Fac Name:	Well 1		
Project Name:	PORSCHE FORT MYERS DEALERSHIP		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
89	SW	0.69	3,658.03	19.99	WELLS

Wells and Additional Sources Detail Report

Permit No:	36-07305-W	Cul Diameter:	0
App No:	100223-14	Acres Served:	2.12
ID:	254798	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	35.0
Use Code:	IRR	Pump Intake Depth:	150.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	390328.0
USESTS Desc:	Primary	Pump Coord Y:	803652.0
Well Depth:	340.0	Point X:	-81.8131261931561
Well Diameter:	4.0	Point Y:	26.5423250592542
Fac Name:	Well 2		
Project Name:	VILLAS AT DANIELS PARK HOMEOWNERS' ASSOCIATION		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
90	ESE	0.71	3,763.72	24.05	WELLS

Permit No:	36-05496-W	Cul Diameter:	0
App No:	060106-1	Acres Served:	0.96
ID:	189198	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	170.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	150.0
Use Code:	IRR	Pump Intake Depth:	160.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	397687.0
USESTS Desc:	Primary	Pump Coord Y:	804373.0
Well Depth:	230.0	Point X:	-81.7906324129285
Well Diameter:	6.0	Point Y:	26.5444350677905
Fac Name:	Well-2		
Project Name:	FORT MYERS BUSINESS PARK		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
90	ESE	0.71	3,763.72	24.05	WELLS

Permit No:	36-05496-W	Cul Diameter:	0
App No:	060106-1	Acres Served:	0.96
ID:	189282	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	170.0
Permitted:	Yes	Pump Type Code:	SUB

Wells and Additional Sources Detail Report

Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	150.0
Use Code:	IRR	Pump Intake Depth:	160.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	397687.0
USESTS Desc:	Primary	Pump Coord Y:	804373.0
Well Depth:	230.0	Point X:	-81.7906324129285
Well Diameter:	6.0	Point Y:	26.5444350677905
Fac Name:	Well-1		
Project Name:	FORT MYERS BUSINESS PARK		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
91	E	0.74	3,915.40	19.65	WELLS

Permit No:	36-04682-W	Cul Diameter:	0
App No:	060828-4	Acres Served:	6.0
ID:	137137	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	80.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	150.0
Use Code:	IRR	Pump Intake Depth:	-60.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	398285.0
USESTS Desc:	Primary	Pump Coord Y:	805974.0
Well Depth:	120.0	Point X:	-81.7888335343405
Well Diameter:	6.0	Point Y:	26.5488493864932
Fac Name:	WELL #1		
Project Name:	DAN TREE COMMERCIAL		
Source Name:	Sandstone Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
91	E	0.74	3,915.40	19.65	WELLS

Permit No:	36-04682-W	Cul Diameter:	0
App No:	060828-4	Acres Served:	6.0
ID:	195410	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	80.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	150.0
Use Code:	IRR	Pump Intake Depth:	-60.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	SEC	Pump Coord X:	398285.0
USESTS Desc:	Secondary	Pump Coord Y:	805974.0

Wells and Additional Sources Detail Report

Well Depth:	120.0	Point X:	-81.7888335343405
Well Diameter:	6.0	Point Y:	26.5488493864932
Fac Name:	WELL #2		
Project Name:	DAN TREE COMMERCIAL		
Source Name:	Sandstone Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
92	SE	0.80	4,204.82	20.17	WELLS

Permit No:	36-08015-W	Cul Diameter:	0
App No:	220221-2	Acres Served:	2.3
ID:	266033	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	75.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	250.0
Use Code:	IRR	Pump Intake Depth:	85.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	397283.0
USESTS Desc:	Primary	Pump Coord Y:	803121.0
Well Depth:	105.0	Point X:	-81.7918444141246
Well Diameter:	6.0	Point Y:	26.5409840864499
Fac Name:	IR-1		
Project Name:	ROCKSTAR HARLEY-DAVIDSON		
Source Name:	Sandstone Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
92	SE	0.80	4,204.82	20.17	WELLS

Permit No:	36-08015-W	Cul Diameter:	0
App No:	130624-11	Acres Served:	5.53
ID:	266033	Invert Elevation:	0
Actual Permit File:	GP	Cased Depth:	75
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0
LU Code:	LAN	Pump Capacity:	250
Use Code:	IRR	Pump Intake Depth:	85
WLSTS Code:	P	Pump Intake Elev:	0
USESTS Code:	PRM	Pump Coord X:	397283
USESTS Desc:	Primary	Pump Coord Y:	803121
Well Depth:	105	Point X:	-81.791847314578
Well Diameter:	6	Point Y:	26.540988836365
Fac Name:	IR-1		
Project Name:	HARLEY DAVIDSON MOTOR SPORT SOLUTIONS		
Source Name:	Sandstone Aquifer		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
93	E	0.78	4,124.65	19.83	WELLS

Permit No:	36-09740-W	Cul Diameter:	0
App No:	220106-2	Acres Served:	0.83
ID:	289161	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	35.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	398457.0
USESTS Desc:	Primary	Pump Coord Y:	805574.0
Well Depth:	250.0	Point X:	-81.7882999195268
Well Diameter:	4.0	Point Y:	26.5477519387333
Fac Name:	Well 1		
Project Name:	WFCW PROPCO GOLDENWOOD LLC		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
94	N	0.83	4,369.18	23.16	WELLS

Permit No:	36-04076-W	Cul Diameter:	0
App No:	100901-18	Acres Served:	209.0
ID:	111610	Invert Elevation:	0.0
Actual Permit File:	IND	Cased Depth:	0.0
Permitted:	Yes	Pump Type Code:	VET
Facinv Type:	PUMP	Pump Diameter:	6.0
LU Code:	LAN	Pump Capacity:	800.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	393332.0
USESTS Desc:	Primary	Pump Coord Y:	811102.0
Well Depth:	0.0	Point X:	-81.8040814806707
Well Diameter:	0.0	Point Y:	26.5628712589999
Fac Name:	PP-4		
Project Name:	RENAISSANCE		
Source Name:	On-site Lake(s) / Pond(s)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
94	N	0.83	4,369.18	23.16	WELLS

Permit No:	36-04076-W	Cul Diameter:	0
App No:	100901-18	Acres Served:	209.0

Wells and Additional Sources Detail Report

ID:	111741	Invert Elevation:	0.0
Actual Permit File:	IND	Cased Depth:	0.0
Permitted:	Yes	Pump Type Code:	VET
Facinv Type:	PUMP	Pump Diameter:	6.0
LU Code:	LAN	Pump Capacity:	800.0
Use Code:	MON	Pump Intake Depth:	0.0
WLSTS Code:	E	Pump Intake Elev:	10.0
USESTS Code:	PRM	Pump Coord X:	393332.0
USESTS Desc:	Primary	Pump Coord Y:	811102.0
Well Depth:	0.0	Point X:	-81.8040814806707
Well Diameter:	0.0	Point Y:	26.5628712589999
Fac Name:	PP-1		
Project Name:	RENAISSANCE		
Source Name:	On-site Lake(s) / Pond(s)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
94	N	0.83	4,369.18	23.16	WELLS

Permit No:	36-04076-W	Cul Diameter:	0
App No:	100901-18	Acres Served:	209.0
ID:	111611	Invert Elevation:	0.0
Actual Permit File:	IND	Cased Depth:	0.0
Permitted:	Yes	Pump Type Code:	VET
Facinv Type:	PUMP	Pump Diameter:	6.0
LU Code:	LAN	Pump Capacity:	800.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	393332.0
USESTS Desc:	Primary	Pump Coord Y:	811102.0
Well Depth:	0.0	Point X:	-81.8040814806707
Well Diameter:	0.0	Point Y:	26.5628712589999
Fac Name:	PP-2		
Project Name:	RENAISSANCE		
Source Name:	On-site Lake(s) / Pond(s)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
94	N	0.83	4,369.18	23.16	WELLS

Permit No:	36-04076-W	Cul Diameter:	0
App No:	100901-18	Acres Served:	209.0
ID:	111612	Invert Elevation:	0.0
Actual Permit File:	IND	Cased Depth:	0.0
Permitted:	Yes	Pump Type Code:	VET
Facinv Type:	PUMP	Pump Diameter:	6.0
LU Code:	LAN	Pump Capacity:	800.0
Use Code:	IRR	Pump Intake Depth:	0.0

Wells and Additional Sources Detail Report

WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	393332.0
USESTS Desc:	Primary	Pump Coord Y:	811102.0
Well Depth:	0.0	Point X:	-81.8040814806707
Well Diameter:	0.0	Point Y:	26.5628712589999
Fac Name:	PP-3		
Project Name:	RENAISSANCE		
Source Name:	On-site Lake(s) / Pond(s)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
95	NW	0.80	4,214.11	18.43	WELLS

Permit No:	36-01473-W	Cul Diameter:	0
App No:	050425-20	Acres Served:	25.0
ID:	36975	Invert Elevation:	0.0
Actual Permit File:	IND	Cased Depth:	0.0
Permitted:	Yes	Pump Type Code:	CEN
Facinv Type:	PUMP	Pump Diameter:	3.0
LU Code:	LAN	Pump Capacity:	140.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	E	Pump Intake Elev:	11.0
USESTS Code:	PROD	Pump Coord X:	390282.0
USESTS Desc:	Production	Pump Coord Y:	809668.0
Well Depth:	0.0	Point X:	-81.8133836478538
Well Diameter:	0.0	Point Y:	26.5588735414911
Fac Name:	PS-C		
Project Name:	CROSS CREEK ESTATES		
Source Name:	On-site Lake(s) / Pond(s)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
96	SW	0.80	4,209.42	19.97	WELLS

Permit No:	36-07305-W	Cul Diameter:	0
App No:	100223-14	Acres Served:	2.12
ID:	254797	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	35.0
Use Code:	IRR	Pump Intake Depth:	150.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	390178.0
USESTS Desc:	Primary	Pump Coord Y:	802958.0
Well Depth:	340.0	Point X:	-81.813571495855
Well Diameter:	4.0	Point Y:	26.5404133294255
Fac Name:	Well 1		

Wells and Additional Sources Detail Report

Project Name: VILLAS AT DANIELS PARK HOMEOWNERS' ASSOCIATION
Source Name: Mid-Hawthorn Aquifer

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
97	ESE	0.81	4,251.68	18.47	WELLS

Permit No:	36-05021-W	Cul Diameter:	0
App No:	040722-11	Acres Served:	1.5
ID:	157632	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	160.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	50.0
Use Code:	IRR	Pump Intake Depth:	100.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	398117.0
USESTS Desc:	Primary	Pump Coord Y:	804142.0
Well Depth:	240.0	Point X:	-81.7893128880517
Well Diameter:	4.0	Point Y:	26.5438068989076
Fac Name:	WELL #1		
Project Name:	JETPORT COMMERCE PARK LOTS 14B AND 3A		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
98	NW	0.81	4,253.44	19.90	WELLS

Permit No:	36-01473-W	Cul Diameter:	0
App No:	050425-20	Acres Served:	25.0
ID:	12313	Invert Elevation:	0.0
Actual Permit File:	IND	Cased Depth:	350.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	140.0
Use Code:	IRR	Pump Intake Depth:	70.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	STD	Pump Coord X:	390275.0
USESTS Desc:	Standby	Pump Coord Y:	809717.0
Well Depth:	550.0	Point X:	-81.8134060119285
Well Diameter:	6.0	Point Y:	26.5590082123269
Fac Name:	P-2		
Project Name:	CROSS CREEK ESTATES		
Source Name:	Lower Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
99	NW	0.82	4,304.47	19.45	WELLS

Wells and Additional Sources Detail Report

Permit No:	36-01473-W	Cul Diameter:	0
App No:	050425-20	Acres Served:	25.0
ID:	36978	Invert Elevation:	0.0
Actual Permit File:	IND	Cased Depth:	0.0
Permitted:	Yes	Pump Type Code:	CEN
Facinv Type:	PUMP	Pump Diameter:	3.0
LU Code:	LAN	Pump Capacity:	140.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	E	Pump Intake Elev:	11.0
USESTS Code:	PROD	Pump Coord X:	389787.0
USESTS Desc:	Production	Pump Coord Y:	809215.0
Well Depth:	0.0	Point X:	-81.8148889963684
Well Diameter:	0.0	Point Y:	26.5576187440256
Fac Name:	PS-D		
Project Name:	CROSS CREEK ESTATES		
Source Name:	On-site Lake(s) / Pond(s)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
100	W	0.85	4,487.81	16.11	WELLS

Permit No:	36-09666-W	Cul Diameter:	0
App No:	210908-7	Acres Served:	4.93
ID:	288294	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	160.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	50.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	388822.0
USESTS Desc:	Primary	Pump Coord Y:	805710.0
Well Depth:	220.0	Point X:	-81.8177724026326
Well Diameter:	4.0	Point Y:	26.5479600164869
Fac Name:	Well 1		
Project Name:	MY GARAGE LLC		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
101	ESE	0.83	4,369.65	20.76	WELLS

Permit No:	36-03247-W	Cul Diameter:	0
App No:	170601-2	Acres Served:	7.91
ID:	25557	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	160.0
Permitted:	Yes	Pump Type Code:	SUB

Wells and Additional Sources Detail Report

Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	50.0
Use Code:	IRR	Pump Intake Depth:	-82.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	398008.0
USESTS Desc:	Primary	Pump Coord Y:	803732.0
Well Depth:	220.0	Point X:	-81.789638544187
Well Diameter:	4.0	Point Y:	26.5426771845067
Fac Name:	Well 1		
Project Name:	JETPARK DISTRIBUTION CENTER		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
102	ESE	0.83	4,377.08	20.99	WELLS

Permit No:	36-05089-W	Cul Diameter:	0
App No:	200515-5	Acres Served:	5.3
ID:	284850	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	160.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	30.0
Use Code:	IRR	Pump Intake Depth:	22.8
WLSTS Code:	P	Pump Intake Elev:	150.0
USESTS Code:	PRM	Pump Coord X:	398040.0
USESTS Desc:	Primary	Pump Coord Y:	803767.0
Well Depth:	220.0	Point X:	-81.7895413313448
Well Diameter:	4.0	Point Y:	26.5427740078675
Fac Name:	Well 1		
Project Name:	PORSCHE OPEN STORAGE PROJECT		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
103	WSW	0.85	4,504.64	17.35	WELLS

Permit No:	36-06585-W	Cul Diameter:	0
App No:	071001-26	Acres Served:	0.8
ID:	217218	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	160.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	20.0
Use Code:	IRR	Pump Intake Depth:	138.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	388860.0
USESTS Desc:	Primary	Pump Coord Y:	805068.0

Wells and Additional Sources Detail Report

Well Depth:	200.0	Point X:	-81.8176436506851
Well Diameter:	4.0	Point Y:	26.546194620212
Fac Name:	#1		
Project Name:	DANIELS FIRE STATION		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
104	WSW	0.85	4,504.44	17.35	WELLS

Permit No:	36-07443-W	Cul Diameter:	0
App No:	101005-17	Acres Served:	0.65
ID:	258068	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	180.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	35.0
Use Code:	IRR	Pump Intake Depth:	140.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	388861.0
USESTS Desc:	Primary	Pump Coord Y:	805063.0
Well Depth:	300.0	Point X:	-81.8176404938253
Well Diameter:	4.0	Point Y:	26.5461808834028
Fac Name:	Well 1		
Project Name:	DANIELS PARKWAY FIRE STATION		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
105	W	0.87	4,594.05	19.24	WELLS

Permit No:	36-01862-W	Cul Diameter:	0
App No:	110105-6	Acres Served:	6.0
ID:	9111	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	80.0
Permitted:	Yes	Pump Type Code:	CEN
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	30.0
Use Code:	IRR	Pump Intake Depth:	66.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	388711.0
USESTS Desc:	Primary	Pump Coord Y:	806097.0
Well Depth:	85.0	Point X:	-81.8181194642469
Well Diameter:	2.0	Point Y:	26.5490226574939
Fac Name:	1		
Project Name:	UNITARIAN UNIVERSALIST CHURCH		
Source Name:	Sandstone Aquifer		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
106	ESE	0.84	4,450.84	21.29	WELLS

Permit No:	36-05089-W	Cul Diameter:	0
App No:	041026-2	Acres Served:	2.37
ID:	160865	Invert Elevation:	0
Actual Permit File:	GP	Cased Depth:	160
Permitted:		Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0
LU Code:	LAN	Pump Capacity:	20
Use Code:	IRR	Pump Intake Depth:	100
WLSTS Code:	P	Pump Intake Elev:	0
USESTS Code:	PRM	Pump Coord X:	398265
USESTS Desc:	Primary	Pump Coord Y:	803994
Well Depth:	220	Point X:	-81.7888603390032
Well Diameter:	4	Point Y:	26.5434070226616
Fac Name:	1		
Project Name:	LOT 15 JETPORT INTERSTATE COMMERCE PARK		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
107	E	0.84	4,426.14	23.62	WELLS

Permit No:	36-06495-W	Cul Diameter:	0
App No:	070315-36	Acres Served:	3.5
ID:	217463	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	170.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	60.0
Use Code:	IRR	Pump Intake Depth:	120.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	398804.0
USESTS Desc:	Primary	Pump Coord Y:	806678.0
Well Depth:	210.0	Point X:	-81.7872593127114
Well Diameter:	6.0	Point Y:	26.5507947949309
Fac Name:	PW-1		
Project Name:	TREELINE MULTI-FAMILY		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
108	E	0.84	4,423.07	21.55	WELLS

Permit No:	36-09933-W	Cul Diameter:	0
App No:	221007-2	Acres Served:	10.982

Wells and Additional Sources Detail Report

ID:	291323	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	175.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	50.0
Use Code:	IRR	Pump Intake Depth:	26.0
WLSTS Code:	P	Pump Intake Elev:	170.0
USESTS Code:	PRM	Pump Coord X:	398796.0
USESTS Desc:	Primary	Pump Coord Y:	806790.0
Well Depth:	260.0	Point X:	-81.7872858863913
Well Diameter:	4.0	Point Y:	26.5511027597211
Fac Name:	Well 1		
Project Name:	TREELINE AVENUE 153 UNIT MULTI-FAMILY		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
109	ESE	0.84	4,453.66	20.09	WELLS

Permit No:	36-06863-W	Cul Diameter:	0
App No:	080513-1	Acres Served:	2.0
ID:	223198	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	170.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	20.0
Use Code:	IRR	Pump Intake Depth:	90.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	398590.0
USESTS Desc:	Primary	Pump Coord Y:	804723.0
Well Depth:	240.0	Point X:	-81.7878771231011
Well Diameter:	4.0	Point Y:	26.5454131740096
Fac Name:	well 1		
Project Name:	AMERICINN		
Source Name:	Intermediate Aquifer System		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
110	ESE	0.84	4,457.19	20.25	WELLS

Permit No:	36-07100-W	Cul Diameter:	0
App No:	081210-5	Acres Served:	0.744
ID:	228600	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	160.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	20.0
Use Code:	IRR	Pump Intake Depth:	85.0

Wells and Additional Sources Detail Report

WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	398703.0
USESTS Desc:	Primary	Pump Coord Y:	805097.0
Well Depth:	200.0	Point X:	-81.7875385312648
Well Diameter:	4.0	Point Y:	26.5464439204532
Fac Name:	Irrigation Well		
Project Name:	CVS AT JETPORT COMMERCE PARKWAY		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
111	ESE	0.86	4,519.38	21.84	WELLS

Permit No:	36-04697-W	Cul Diameter:	0
App No:	030829-3	Acres Served:	0.72
ID:	138573	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	160.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	20.0
Use Code:	IRR	Pump Intake Depth:	100.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	398782.0
USESTS Desc:	Primary	Pump Coord Y:	805161.0
Well Depth:	200.0	Point X:	-81.7872981039154
Well Diameter:	4.0	Point Y:	26.5466213128928
Fac Name:	WELL #1		
Project Name:	PIK N RUN 12		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
112	SW	0.86	4,562.34	17.13	WELLS

Permit No:	36-03023-W	Cul Diameter:	0
App No:	151228-9	Acres Served:	10.0
ID:	20957	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	150.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	IND	Pump Capacity:	20.0
Use Code:	IND	Pump Intake Depth:	25.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	389533.0
USESTS Desc:	Primary	Pump Coord Y:	803211.0
Well Depth:	200.0	Point X:	-81.8155490992243
Well Diameter:	4.0	Point Y:	26.5410980297799
Fac Name:	Well 1		

Wells and Additional Sources Detail Report

Project Name: DANIELS PARKWAY ANIMAL CLINIC AND KENNEL
Source Name: Mid-Hawthorn Aquifer

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
113	N	0.89	4,713.22	18.61	WELLS

Permit No:	36-06011-W	Cul Diameter:	0
App No:	060829-2	Acres Served:	3.0
ID:	194520	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	0.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	PUMP	Pump Diameter:	6.0
LU Code:	LAN	Pump Capacity:	225.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	P	Pump Intake Elev:	15.0
USESTS Code:	PRM	Pump Coord X:	392835.0
USESTS Desc:	Primary	Pump Coord Y:	811416.0
Well Depth:	0.0	Point X:	-81.8056078555632
Well Diameter:	0.0	Point Y:	26.5637264461636
Fac Name:	SWP-1		
Project Name:	ROSE EAGLE RIDGE		
Source Name:	On-site Lake(s)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
113	N	0.89	4,713.22	18.61	WELLS

Permit No:	36-06011-W	Cul Diameter:	0
App No:	060829-2	Acres Served:	3.0
ID:	194517	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	140.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	20.0
Use Code:	IRL	Pump Intake Depth:	100.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	RCH	Pump Coord X:	392835.0
USESTS Desc:	Recharge	Pump Coord Y:	811416.0
Well Depth:	170.0	Point X:	-81.8056078555632
Well Diameter:	6.0	Point Y:	26.5637264461636
Fac Name:	PW-1		
Project Name:	ROSE EAGLE RIDGE		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
114	SSE	0.89	4,679.05	23.29	WELLS

Wells and Additional Sources Detail Report

Permit No:	36-01893-W	Cul Diameter:	0
App No:	110301-4	Acres Served:	4.0
ID:	27803	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	175.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	90.0
Use Code:	IRR	Pump Intake Depth:	120.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	396555.0
USESTS Desc:	Primary	Pump Coord Y:	801891.0
Well Depth:	250.0	Point X:	-81.7940476719464
Well Diameter:	6.0	Point Y:	26.5375880989365
Fac Name:	W-1		
Project Name:	U S P S		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
115	SW	0.87	4,596.51	19.79	WELLS

Permit No:	36-03714-W	Cul Diameter:	0
App No:	991203-5	Acres Served:	600.0
ID:	32051	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	170.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	PWS	Pump Capacity:	20.0
Use Code:	PWS	Pump Intake Depth:	100.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	390769.0
USESTS Desc:	Primary	Pump Coord Y:	801940.0
Well Depth:	200.0	Point X:	-81.8117442579216
Well Diameter:	4.0	Point Y:	26.5376232327766
Fac Name:	2		
Project Name:	LEGENDS GOLF COURSE RESTROOMS		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
115	SW	0.87	4,596.51	19.79	WELLS

Permit No:	36-03714-W	Cul Diameter:	0
App No:	991203-5	Acres Served:	600.0
ID:	32050	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	170.0
Permitted:	Yes	Pump Type Code:	SUB

Wells and Additional Sources Detail Report

Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	PWS	Pump Capacity:	20.0
Use Code:	PWS	Pump Intake Depth:	100.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	390769.0
USESTS Desc:	Primary	Pump Coord Y:	801940.0
Well Depth:	200.0	Point X:	-81.8117442579216
Well Diameter:	4.0	Point Y:	26.5376232327766
Fac Name:	1		
Project Name:	LEGENDS GOLF COURSE RESTROOMS		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
116	ESE	0.88	4,638.33	20.88	WELLS

Permit No:	36-06234-W	Cul Diameter:	0
App No:	061227-2	Acres Served:	0.7
ID:	196564	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	175.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	50.0
Use Code:	IRR	Pump Intake Depth:	120.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	398615.0
USESTS Desc:	Primary	Pump Coord Y:	804280.0
Well Depth:	235.0	Point X:	-81.7877923326898
Well Diameter:	4.0	Point Y:	26.5441949492266
Fac Name:	W-1		
Project Name:	COMFORT INN AND SUITES		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
117	ESE	0.88	4,670.15	18.91	WELLS

Permit No:	36-04393-W	Cul Diameter:	0
App No:	021011-10	Acres Served:	0.84
ID:	128922	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	165.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	25.0
Use Code:	IRR	Pump Intake Depth:	120.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	398566.0
USESTS Desc:	Primary	Pump Coord Y:	804098.0

Wells and Additional Sources Detail Report

Well Depth:	240.0	Point X:	-81.7879416795728
Well Diameter:	4.0	Point Y:	26.5436982085363
Fac Name:	well #1		
Project Name:	R L JAMES BUILDING - LOT 8 JETPORT INTERSTATE COMMERCE PARK		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
117	ESE	0.88	4,670.15	18.91	WELLS

Permit No:	36-04393-W	Cul Diameter:	0
App No:	230414-8	Acres Served:	0.84
ID:	128922	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	165.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	25.0
Use Code:	IRR	Pump Intake Depth:	120.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	398567.0
USESTS Desc:	Primary	Pump Coord Y:	804100.0
Well Depth:	240.0	Point X:	-81.7879357598157
Well Diameter:	4.0	Point Y:	26.5436989759259
Fac Name:	Well 1		
Project Name:	WESTERN GLOBAL WAREHOUSE		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
119	ESE	0.89	4,715.87	22.32	WELLS

Permit No:	36-05021-W	Cul Diameter:	0
App No:	040722-11	Acres Served:	1.5
ID:	157633	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	160.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	50.0
Use Code:	IRR	Pump Intake Depth:	100.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	398683.0
USESTS Desc:	Primary	Pump Coord Y:	804242.0
Well Depth:	240.0	Point X:	-81.7875836384986
Well Diameter:	4.0	Point Y:	26.5440915637106
Fac Name:	WELL #2		
Project Name:	JETPORT COMMERCE PARK LOTS 14B AND 3A		
Source Name:	Mid-Hawthorn Aquifer		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
120	WNW	0.92	4,855.63	18.79	WELLS

Permit No:	36-01473-W	Cul Diameter:	0
App No:	050425-20	Acres Served:	25.0
ID:	36979	Invert Elevation:	0.0
Actual Permit File:	IND	Cased Depth:	0.0
Permitted:	Yes	Pump Type Code:	CEN
Facinv Type:	PUMP	Pump Diameter:	3.0
LU Code:	LAN	Pump Capacity:	140.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	E	Pump Intake Elev:	11.0
USESTS Code:	PROD	Pump Coord X:	388811.0
USESTS Desc:	Production	Pump Coord Y:	808581.0
Well Depth:	0.0	Point X:	-81.8178620834161
Well Diameter:	0.0	Point Y:	26.5558575851149
Fac Name:	PS-E		
Project Name:	CROSS CREEK ESTATES		
Source Name:	On-site Lake(s) / Pond(s)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
121	WNW	0.93	4,899.96	19.20	WELLS

Permit No:	36-01473-W	Cul Diameter:	0
App No:	050425-20	Acres Served:	25.0
ID:	12312	Invert Elevation:	0.0
Actual Permit File:	IND	Cased Depth:	350.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	140.0
Use Code:	IRR	Pump Intake Depth:	63.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	STD	Pump Coord X:	388783.0
USESTS Desc:	Standby	Pump Coord Y:	808629.0
Well Depth:	540.0	Point X:	-81.8179486673453
Well Diameter:	6.0	Point Y:	26.555989136075
Fac Name:	P-1		
Project Name:	CROSS CREEK ESTATES		
Source Name:	Lower Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
122	ESE	0.92	4,871.60	20.38	WELLS

Permit No:	36-08990-W	Cul Diameter:	0
App No:	181115-21	Acres Served:	0.84

Wells and Additional Sources Detail Report

ID:	279197	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	200.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	120.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	P	Pump Intake Elev:	20.0
USESTS Code:	PRM	Pump Coord X:	398688.0
USESTS Desc:	Primary	Pump Coord Y:	803895.0
Well Depth:	230.0	Point X:	-81.7875618262035
Well Diameter:	4.0	Point Y:	26.5431370869294
Fac Name:	WELL		
Project Name:	JETPORT LOT 9		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
123	WNW	0.94	4,941.21	20.25	WELLS

Permit No:	36-01473-W	Cul Diameter:	0
App No:	050425-20	Acres Served:	25.0
ID:	36980	Invert Elevation:	0.0
Actual Permit File:	IND	Cased Depth:	0.0
Permitted:	Yes	Pump Type Code:	CEN
Facinv Type:	PUMP	Pump Diameter:	3.0
LU Code:	LAN	Pump Capacity:	0.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	E	Pump Intake Elev:	11.0
USESTS Code:	ABN	Pump Coord X:	388560.0
USESTS Desc:	Abandoned	Pump Coord Y:	808128.0
Well Depth:	0.0	Point X:	-81.8186209972056
Well Diameter:	0.0	Point Y:	26.5546070313276
Fac Name:	PS-F		
Project Name:	CROSS CREEK ESTATES		
Source Name:	On-site Lake(s) / Pond(s)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
124	WNW	0.93	4,914.76	15.32	WELLS

Permit No:	36-01473-W	Cul Diameter:	0
App No:	050425-20	Acres Served:	25.0
ID:	147749	Invert Elevation:	0.0
Actual Permit File:	IND	Cased Depth:	0.0
Permitted:	Yes	Pump Type Code:	N/A
Facinv Type:	PUMP	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	0.0
Use Code:	MON	Pump Intake Depth:	0.0

Wells and Additional Sources Detail Report

WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	MON	Pump Coord X:	389141.0
USESTS Desc:	Monitor	Pump Coord Y:	809347.0
Well Depth:	0.0	Point X:	-81.816867605305
Well Diameter:	0.0	Point Y:	26.5579705442611
Fac Name:	Lake 6		
Project Name:	CROSS CREEK ESTATES		
Source Name:	On-site Lake(s) / Pond(s)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
124	WNW	0.93	4,914.76	15.32	WELLS

Permit No:	36-01473-W	Cul Diameter:	0
App No:	050425-20	Acres Served:	25.0
ID:	147740	Invert Elevation:	0.0
Actual Permit File:	IND	Cased Depth:	0.0
Permitted:	Yes	Pump Type Code:	N/A
Facinv Type:	PUMP	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	0.0
Use Code:	MON	Pump Intake Depth:	0.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	MON	Pump Coord X:	389141.0
USESTS Desc:	Monitor	Pump Coord Y:	809347.0
Well Depth:	0.0	Point X:	-81.816867605305
Well Diameter:	0.0	Point Y:	26.5579705442611
Fac Name:	Lake 4		
Project Name:	CROSS CREEK ESTATES		
Source Name:	On-site Lake(s) / Pond(s)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
124	WNW	0.93	4,914.76	15.32	WELLS

Permit No:	36-01473-W	Cul Diameter:	0
App No:	050425-20	Acres Served:	25.0
ID:	147736	Invert Elevation:	0.0
Actual Permit File:	IND	Cased Depth:	0.0
Permitted:	Yes	Pump Type Code:	N/A
Facinv Type:	PUMP	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	0.0
Use Code:	MON	Pump Intake Depth:	0.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	MON	Pump Coord X:	389141.0
USESTS Desc:	Monitor	Pump Coord Y:	809347.0
Well Depth:	0.0	Point X:	-81.816867605305
Well Diameter:	0.0	Point Y:	26.5579705442611
Fac Name:	Lake 1		

Wells and Additional Sources Detail Report

Project Name: CROSS CREEK ESTATES
Source Name: On-site Lake(s) / Pond(s)

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
124	WNW	0.93	4,914.76	15.32	WELLS

Permit No:	36-01473-W	Cul Diameter:	0
App No:	050425-20	Acres Served:	25.0
ID:	147741	Invert Elevation:	0.0
Actual Permit File:	IND	Cased Depth:	0.0
Permitted:	Yes	Pump Type Code:	N/A
Facinv Type:	PUMP	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	0.0
Use Code:	MON	Pump Intake Depth:	0.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	MON	Pump Coord X:	389141.0
USESTS Desc:	Monitor	Pump Coord Y:	809347.0
Well Depth:	0.0	Point X:	-81.816867605305
Well Diameter:	0.0	Point Y:	26.5579705442611
Fac Name:	Lake 5		
Project Name:	CROSS CREEK ESTATES		
Source Name:	On-site Lake(s) / Pond(s)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
124	WNW	0.93	4,914.76	15.32	WELLS

Permit No:	36-01473-W	Cul Diameter:	0
App No:	050425-20	Acres Served:	25.0
ID:	147750	Invert Elevation:	0.0
Actual Permit File:	IND	Cased Depth:	0.0
Permitted:	Yes	Pump Type Code:	N/A
Facinv Type:	PUMP	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	0.0
Use Code:	MON	Pump Intake Depth:	0.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	MON	Pump Coord X:	389141.0
USESTS Desc:	Monitor	Pump Coord Y:	809347.0
Well Depth:	0.0	Point X:	-81.816867605305
Well Diameter:	0.0	Point Y:	26.5579705442611
Fac Name:	Lake 7		
Project Name:	CROSS CREEK ESTATES		
Source Name:	On-site Lake(s) / Pond(s)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
124	WNW	0.93	4,914.76	15.32	WELLS

Wells and Additional Sources Detail Report

Permit No:	36-01473-W	Cul Diameter:	0
App No:	050425-20	Acres Served:	25.0
ID:	147738	Invert Elevation:	0.0
Actual Permit File:	IND	Cased Depth:	0.0
Permitted:	Yes	Pump Type Code:	N/A
Facinv Type:	PUMP	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	0.0
Use Code:	MON	Pump Intake Depth:	0.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	MON	Pump Coord X:	389141.0
USESTS Desc:	Monitor	Pump Coord Y:	809347.0
Well Depth:	0.0	Point X:	-81.816867605305
Well Diameter:	0.0	Point Y:	26.5579705442611
Fac Name:	Lake 2		
Project Name:	CROSS CREEK ESTATES		
Source Name:	On-site Lake(s) / Pond(s)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
124	WNW	0.93	4,914.76	15.32	WELLS

Permit No:	36-01473-W	Cul Diameter:	0
App No:	050425-20	Acres Served:	25.0
ID:	147739	Invert Elevation:	0.0
Actual Permit File:	IND	Cased Depth:	0.0
Permitted:	Yes	Pump Type Code:	N/A
Facinv Type:	PUMP	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	0.0
Use Code:	MON	Pump Intake Depth:	0.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	MON	Pump Coord X:	389141.0
USESTS Desc:	Monitor	Pump Coord Y:	809347.0
Well Depth:	0.0	Point X:	-81.816867605305
Well Diameter:	0.0	Point Y:	26.5579705442611
Fac Name:	Lake 3		
Project Name:	CROSS CREEK ESTATES		
Source Name:	On-site Lake(s) / Pond(s)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
125	SE	0.95	4,992.51	23.09	WELLS

Permit No:	36-04437-W	Cul Diameter:	0
App No:	030110-4	Acres Served:	1.17
ID:	127761	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	150.0
Permitted:	Yes	Pump Type Code:	SUB

Wells and Additional Sources Detail Report

Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	20.0
Use Code:	IRR	Pump Intake Depth:	100.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	397800.0
USESTS Desc:	Primary	Pump Coord Y:	802524.0
Well Depth:	200.0	Point X:	-81.7902548396328
Well Diameter:	4.0	Point Y:	26.5393553245016
Fac Name:	WELL #1		
Project Name:	JET PORT COMMERCE PARK - LOT 20		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
126	W	0.96	5,080.90	15.99	WELLS

Permit No:	36-09985-W	Cul Diameter:	0
App No:	221220-5	Acres Served:	4.08
ID:	291842	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	140.0
Permitted:	Yes	Pump Type Code:	CEN
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	30.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	388229.0
USESTS Desc:	Primary	Pump Coord Y:	805686.0
Well Depth:	160.0	Point X:	-81.8195856938786
Well Diameter:	4.0	Point Y:	26.5478835767241
Fac Name:	Well 1		
Project Name:	TRACTOR SUPPLY COMPANY - DANIELS AND SHIRE		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
127	SE	0.95	5,008.89	18.93	WELLS

Permit No:	36-04437-W	Cul Diameter:	0
App No:	230413-7	Acres Served:	1.17
ID:	127761	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	150.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	20.0
Use Code:	IRR	Pump Intake Depth:	100.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	397802.0
USESTS Desc:	Primary	Pump Coord Y:	802506.0

Wells and Additional Sources Detail Report

Well Depth:	200.0	Point X:	-81.7902454838135
Well Diameter:	4.0	Point Y:	26.5393010925391
Fac Name:	WELL 1		
Project Name:	JET PORT COMMERCE PARK - LOT 20		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
128	ESE	0.93	4,931.01	19.27	WELLS

Permit No:	36-04730-W	Cul Diameter:	0
App No:	030925-1	Acres Served:	1.0
ID:	140371	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	168.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	20.0
Use Code:	IRR	Pump Intake Depth:	100.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	398742.0
USESTS Desc:	Primary	Pump Coord Y:	803870.0
Well Depth:	220.0	Point X:	-81.7873961966704
Well Diameter:	4.0	Point Y:	26.5430692270147
Fac Name:	Well #1		
Project Name:	Allard Commercial Inc		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
129	WNW	0.95	5,040.57	15.20	WELLS

Permit No:	36-01473-W	Cul Diameter:	0
App No:	050425-20	Acres Served:	25.0
ID:	36977	Invert Elevation:	0.0
Actual Permit File:	IND	Cased Depth:	0.0
Permitted:	Yes	Pump Type Code:	CEN
Facinv Type:	PUMP	Pump Diameter:	3.0
LU Code:	LAN	Pump Capacity:	140.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	E	Pump Intake Elev:	11.0
USESTS Code:	PROD	Pump Coord X:	388706.0
USESTS Desc:	Production	Pump Coord Y:	808804.0
Well Depth:	0.0	Point X:	-81.8181876149017
Well Diameter:	0.0	Point Y:	26.5564691868522
Fac Name:	PS-B		
Project Name:	CROSS CREEK ESTATES		
Source Name:	On-site Lake(s) / Pond(s)		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
130	ESE	0.95	5,021.69	20.52	WELLS

Permit No:	36-03481-W	Cul Diameter:	0
App No:	180723-2	Acres Served:	3.0
ID:	28524	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	165.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	50.0
Use Code:	IRR	Pump Intake Depth:	0.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	398632.0
USESTS Desc:	Primary	Pump Coord Y:	803496.0
Well Depth:	240.0	Point X:	-81.787725604269
Well Diameter:	4.0	Point Y:	26.5420385313278
Fac Name:	Well 1		
Project Name:	LOTS 10 & 11, JETPORT-INTERSTATE COMMERCE PARK		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
131	ESE	0.95	5,037.38	19.71	WELLS

Permit No:	36-04509-W	Cul Diameter:	0
App No:	030210-1	Acres Served:	0.5
ID:	129793	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	160.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	20.0
Use Code:	MND	Pump Intake Depth:	100.0
WLSTS Code:	P	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	398755.0
USESTS Desc:	Primary	Pump Coord Y:	803670.0
Well Depth:	220.0	Point X:	-81.7873555782573
Well Diameter:	4.0	Point Y:	26.5425240170816
Fac Name:	Well #1		
Project Name:	DARBY LIGHTING CENTER		
Source Name:	Mid-Hawthorn Aquifer		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
131	ESE	0.95	5,037.38	19.71	WELLS

Permit No:	36-04509-W	Cul Diameter:	0
App No:	230303-10	Acres Served:	0.5

Wells and Additional Sources Detail Report

ID:	129793	Invert Elevation:	0.0
Actual Permit File:	GP	Cased Depth:	160.0
Permitted:	Yes	Pump Type Code:	SUB
Facinv Type:	WELL	Pump Diameter:	0.0
LU Code:	LAN	Pump Capacity:	20.0
Use Code:	MND	Pump Intake Depth:	100.0
WLSTS Code:	E	Pump Intake Elev:	0.0
USESTS Code:	PRM	Pump Coord X:	398755.0
USESTS Desc:	Primary	Pump Coord Y:	803670.0
Well Depth:	220.0	Point X:	-81.7873526785113
Well Diameter:	4.0	Point Y:	26.5425192667977
Fac Name:	Well #1		
Project Name:	13850 TREELINE		
Source Name:	Mid-Hawthorn Aquifer		

Well Surveillance Program Water Wells

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
118	E	0.89	4,707.90	24.12	WATER WELLS

FLUW ID:	360002101	Property ID:	
Permit No:		Parcel ID:	
WSRP ID:	360002101	Project ID:	
Other ID:		Loc ID:	804678
Req No:		GPS ID:	804678
Status:		Resident Type:	
Well Type Code:	42	Name:	
Well Type:	Limited Use PWS	First Name:	
Well Depth:		Last Name:	
Potable Status:	POTABLE	Phone:	
Action:	UNFILTERED	Phone Ext:	
Casing Material:		County:	LEE
Length:		Height Abv Ellipsoid:	
Diameter:	0	Longitude:	0
Sanitary Seal:		Latitude:	0
Agency:		Datum:	WS1984
Large PWS:	NO	GPS Date:	
PWS Design:		Loc Method Code:	
PWS Verify:	0	Loc Method:	
Insp F Name:		Software:	
Insp L Name:		Streetside:	
Insp CHD:			
Well Type De:			
Address:	13281 TREELINE DR		
City:	FT. MEYERS		
Comment:			

Radon Information

This section lists any relevant radon information found for the target property.

Federal EPA Radon Zone for *LEE* County: **3**

Zone 1: Counties with predicted average indoor radon screening levels greater than 4 pCi/L
Zone 2: Counties with predicted average indoor radon screening levels from 2 to 4 pCi/L
Zone 3: Counties with predicted average indoor radon screening levels less than 2 pCi/L

Federal Area Radon Information for *LEE* County

No Measures/Homes:	101
Arithmetic Mean:	1.6
Standard Deviation:	3.2
Maximum:	28.2
% >4 pCi/L:	5.9*
% >8 pCi/L:	2
% >12 pCi/L:	2
Notes on Data Table:	TABLE 2. Indoor radon results from the Florida population-based radon survey, by county.

Appendix

Federal Sources

FEMA National Flood Hazard Layer — **FEMA FLOOD**

The National Flood Hazard Layer (NFHL) data incorporates Flood Insurance Rate Map (FIRM) databases published by the Federal Emergency Management Agency (FEMA), and any Letters Of Map Revision (LOMRs) that have been issued against those databases since their publication date. The FIRM Database is the digital, geospatial version of the flood hazard information shown on the published paper FIRMs. The FIRM Database depicts flood risk information and supporting data used to develop the risk data. The FIRM Database is derived from Flood Insurance Studies (FISs), previously published FIRMs, flood hazard analyses performed in support of the FISs and FIRMs, and new mapping data, where available.

Indoor Radon Data — **INDOOR RADON**

Indoor radon measurements tracked by the Environmental Protection Agency(EPA) and the State Residential Radon Survey.

Public Water Systems Violations and Enforcement Data — **PWSV**

This list of drinking water violations and enforcement actions is sourced from the U.S Environmental Protection Agency's (EPA) Enforcement and Compliance History Online (ECHO) system that incorporates Public Water Systems data from EPA's Safe Drinking Water Information System (SDWIS) database, as part of the national download of Safe Drinking Water Act (SDWA) data. SDWIS contains information on public water systems from the Public Water System Supervision (PWSS) Program, including monitoring, enforcement, and violation data related to requirements established by the SWDA. Address information provided in SWDIS may correspond either with the physical location of the water system, or with a contact address.

Radon Zone Level — **RADON ZONE**

Areas showing the level of Radon Zones (level 1, 2 or 3) by county. This data is maintained by the Environmental Protection Agency (EPA).

Safe Drinking Water Information System (SDWIS) — **SDWIS**

This national download of Safe Drinking Water Act (SDWA) data is sourced from the U.S Environmental Protection Agency's (EPA) Enforcement and Compliance History Online (ECHO) system that incorporates Public Water Systems data from EPA's Safe Drinking Water Information System (SDWIS) database. SDWIS contains information on public water systems from the Public Water System Supervision (PWSS) Program related to requirements established by the Safe Drinking Water Act (SDWA). Address information provided in SWDIS may correspond either with the physical location of the water system, or with a contact address.

Soil Survey Geographic database — **SSURGO**

The Soil Survey Geographic database (SSURGO) contains information about soil as collected by the National Cooperative Soil Survey at the Natural Resources Conservation Service (NRCS). Soil maps outline areas called map units. The map units are linked to soil properties in a database. Each map unit may contain one to three major components and some minor components.

U.S. Fish & Wildlife Service Wetland Data — **US WETLAND**

The U.S. Fish & Wildlife Service Wetland layer represents the approximate location and type of wetlands and deepwater habitats in the United States.

USGS Current Topo — **US TOPO**

US Topo topographic maps are produced by the National Geospatial Program of the U.S. Geological Survey (USGS). The project was launched in late 2009, and the term "US Topo" refers specifically to quadrangle topographic maps published in 2009 and later.

USGS Geology — **US GEOLOGY**

Seamless maps depicting geological information provided by the United States Geological Survey (USGS).

USGS National Water Information System — **FED USGS**

The U.S. Geological Survey's (USGS) National Water Information System (NWIS) is the nation's principal repository of water resources data. The data includes comprehensive information of well-construction details, time-series data for gage height, streamflow, groundwater level, and precipitation and water use data. This NWIS database information is obtained through the Water Quality Data Portal (WQP). The WQP

Appendix

is a cooperative service sponsored by the USGS, the Environmental Protection Agency (EPA), and the National Water Quality Monitoring Council (NWQMC).

State Sources

Florida Subsidence Incident Reports — **SINKHOLES**

A list of Florida Subsidence Incidents made available by the Florida Department of Environmental Protection (DEP) and maintained by the Florida Geological Survey. Sinkholes are closed depressions in areas underlain by soluble rock such as limestone, dolostone, and in some states gypsum and salt. Other subterranean events can cause holes, depressions, or subsidence of the land surface that may mimic sinkhole activity. Commonly, a reported depression is not verified by a licensed professional geologist to be a true sinkhole, and the cause of subsidence is not known. Such an event is called a subsidence incident.

Oil and Gas Wells — **OGW**

The Oil and Gas Program is the permitting authority within the Florida Department of Environmental Protection's Mining and Minerals Regulation Program. Companies interested in exploration or production of hydrocarbons in Florida are regulated by the Oil and Gas Program. This data is made available by Florida Department of Environmental Protection's Oil and Gas program.

Public Water Supply Wells — **PWSW**

The Public Water Supply Wells (PWSW) data consist of public water supply facilities and their wells in Florida, excluding Federally owned facilities. This data is made available by Florida Department of Environmental Protection, Water Compliance Assurance Program.

Underground Injection Control Wells — **UIC**

Class I Underground Injection Control (UIC) wells that are currently or were previously active, as well as proposed sites, regulated by the Florida Department of Environmental Protection (FDEP). Class I UIC wells are used to inject nonhazardous waste, hazardous waste (new hazardous waste wells were banned in 1983), or municipal waste below the lowermost underground source of drinking water.

Water Use Permits Sites - South Florida Water Management District — **WELLS**

List of Water Use Permitting Facilities consisting of wells, pumps and culverts, made available by the South Florida Water Management District. The facilities represent a subset of all wells, pumps and culverts associated with Water Use Permits. A Water Use Permit is required for all water uses except single family and duplex use and fire fighting.

Water Well Completions - Northwest Florida Water Management District — **WATER WELLS**

A list of existing well permits provided by the Northwest Florida Water Management District, representing records for wells permitted for construction/repair/abandonment beginning in the year 1976; does not typically contain data on wells constructed prior to 1976. The data provided may therefore only represent a fraction of existing wells. The data are provided by water well contractors on completion reports and, in most cases, has not been verified by District staff.

Water Well Completions - St. Johns River Water Management District — **WATER WELLS**

A list of wells in the Water Well Completion Report database made available by the St. Johns River Water Management District (SJRWMD). The SJRWMD advises that data reported in the Water Well Completion Report are obtained from multiple sources, including SJRWMD, delegated counties, and other regulatory agencies; that they cannot assure that contributors have used consistent measurement techniques or adhered to approved quality control standards; and that, although the SJRWMD has made reasonable attempts to assure the quality of the data contained herein, in most cases, the information is reported as received.

Water Well Completions - Suwanee River Water Management District — **WELLS**

A list of wells in the Water Well Completion Report database made available by the Suwanee River Water Management District department (SRWMD). The SRWMD advises that data reported in the Water Well Completion Report are obtained from multiple sources, including SRWMD, delegated counties, and other regulatory agencies; that they cannot assure that contributors have used consistent measurement techniques or adhered to approved quality control standards; and that, although the SRWMD has made reasonable attempts to assure the quality of the data contained herein, in most cases, the information is reported as received.

Water Well Construction Permits — **WELL CONST PERM**

Appendix

A list of water well construction permits issued by the St. Johns River Water Management District (SJRWMD).

Water Well Construction Permits - Southwest Florida Water Management District **WATER WELLS**

Locations of well construction sites permitted within the District, including historical sites. A Well Construction Permit is required prior to installation of a water well within the District. The permits ensure that wells are constructed by qualified contractors and meet rigid safety and durability standards.

Water Wells - Suwanee River Water Management District **WATER WELLS**

A list of water wells made available by the Suwanee River Water Management District department (SRWMD). The SRWMD advises that data are obtained from multiple sources including SRWMD, delegated counties, and other regulatory agencies; that they cannot assure that contributors have used consistent measurement techniques or adhered to approved quality control standards; and that, although the SRWMD has made reasonable attempts to assure the quality of the data contained herein, in most cases, the information is reported as received.

Well Surveillance Program Water Wells **WATER WELLS**

A list of privately and publicly owned potable wells from the Florida Department of Health's (DOH) Well Surveillance Program.

Liability Notice

Reliance on information in Report: The Physical Setting Report (PSR) DOES NOT replace a full Phase I Environmental Site Assessment but is solely intended to be used as a review of environmental databases and physical characteristics for the site or adjacent properties.

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APPENDIX G

Kimley»Horn

William T. Spinner, P.G.

Professional Credentials

Bachelor of Science Geology, University of South Florida (2002)

Professional Geologist in Florida (2008)

AHERA Licensed Asbestos Inspector (Florida 2003)

OSHA 40-Hour HAZWOPER Training

Specialized Training

Hazardous Material Site Worker Course, 40-Hour HAZWOPER Training (May 2003)

AHERA Licensed Asbestos Inspector Course (May 2003)

AHERA Licensed Asbestos Inspector Refresher Course (October 2011)

State of Florida Groundwater Sampling Procedures (March 2010)

Professional Organizations

Florida Association of Professional Geologists (Tampa Chapter)

Florida Brownfields Association (FBA)

Real Estate Investment Council (REIC)

Special Qualifications

- More than fifteen years of experience in geology, due diligence, Brownfield redevelopment, contamination assessment and remediation.
- Due diligence Phase I and Phase II Environmental Site Assessment Reporting
- Experience with environmental compliance under RCRA, CERCLA and various state hazardous waste programs.
- Managed geologic and hydrogeologic investigations for the characterization of subsurface contamination at commercial and industrial sites nationwide.
- Experience in the development of Brownfield sites and environmentally impacted properties.
- Directed and managed projects relating to the characterization and remediation of soil and ground water contamination.
- Provided technical oversight for the development of best management practices for state-wide firing ranges.

Kimley»Horn

William T. Spinner, P.G.

Relevant Experience

Representative Due Diligence Project Experience

- Charlotte and Lee County and the State of Florida; Babcock Ranch, Florida-Project Geologist for Phase I and II ESA on a 100,000-acre parcel identifying petroleum and arsenic contamination on the property.
- Confidential Commercial Property; Clearwater, Florida-Project Geologist for Phase I/II ESA on a marina in Clearwater, Florida. Subsequent to site reconnaissance and historical research, a fully operational marina, complete with boat repair and maintenance capabilities, was identified on-site which exhibited evidence of heavy metal and arsenic contamination. Sampling analysis plan was then developed and implemented to address and evaluate the groundwater and soil impact.
- Confidential Commercial Properties; Thonotosassa, Florida-Staff Geologist for Phase I/II ESA for an historical dry-cleaning facility. Subsequent to site reconnaissance and historical research, a dry-cleaning facility was identified on-site which exhibited evidence of dry-cleaning solvent contamination. Upon completion of sampling and data interpretation, a remediation schedule was implemented to address impacts.
- Various Apartment Complexes; Tampa, Florida: Performed Phase I ESAs on multi-story apartment complexes. The assessments were performed in order to receive HUD funding and included desktop review for radon, flood plains, historical sites and landmarks, wetlands, endangered species, noise, coastal barriers, aquifers, airport clear zones, and other potential concerns.
- Former K-Mart Store, West Palm Beach, Florida: Assisted with the asbestos survey prior to store demolition. Logged samples and prepared report based on laboratory analytical results.

Representative Contract Management Experience

- Contract Manager for maintaining over 40 firing ranges for the Department of Corrections throughout the state. Developed best management practices and scheduled and conducted semi-annual inspections. Completed lead and brass remedial activities for recycling purposes.

Representative Chlorinated Solvent Project Experience

- Project Geologist for 20 drycleaner sites throughout the state. Responsibilities included developing client proposals and Work Plans, conducting assessment at chlorinated solvent contaminated sites using Membrane Interphase Probe, Modified Active Gas Sampling, and vertical profiling assessment techniques. Additional duties include Remediation Implementation and Operations & Maintenance for Air Sparge/Soil Vapor Extraction Systems and Source Removal techniques.

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William T. Spinner, P.G.

Representative Petroleum Project Experience

- Project Geologist for multiple petroleum-impacted sites in Florida. Assessment techniques included monitor well installation (standard truck-mounted rig and direct push rig), soil gas surveys, aquifer characterization, and groundwater sampling using DEP Standard Operating Procedures in 001/01.

- Project Geologist for FDEP Preapproval Petroleum Project, Taylor's Grocery, Felda, Florida. Re-started and maintained an air-sparge/soil vapor extraction remediation system in an effort to remediate petroleum contamination. Also conducted groundwater sampling, data interpretation, and report writing for Site Assessment.

Representative Solid Waste Project Experience

- Project Geologist for long term monitoring for a closed landfill currently utilized as a park and recreational complex with baseball and soccer fields. Responsibilities included monitoring methane gas and hydrogen sulfide generated at the landfill, performing groundwater sampling at monitor wells surrounding the site, developing conclusions and recommendations for the client.

- Project Manager for the redevelopment of a closed Class III landfill. Responsibilities included due diligence investigations, monitoring landfill gases generated at the landfill, performing groundwater sampling at monitor wells surrounding the site, developing conclusions and recommendations for the client. Also assisted with all aspects of permitting associated with long term care of the landfill.

Lee County
Southwest Florida

BOARD OF COUNTY COMMISSIONERS

Kevin Ruane
District One

Cecil L Pendergrass
District Two

Ray Sandelli
District Three

Brian Hamman
District Four

Michael Greenwell
District Five

Dave Harner, II
County Manager

Richard Wm Wesch
County Attorney

Donna Marie Collins
County Hearing Examiner

August 14, 2024 Via E-Mail

Tom Sacharski, AICP
Kimley – Horn & Associates, Inc.
1800 2nd Street
Sarasota, FL 34236

RE: **Potable Water and Wastewater Availability**
Daniels Parkway Multifamily – NW Intersection of Palomino Ln and Jobe Rd
STRAP # 22-45-25-L1-00001.0010

To whom this may concern:

The subject property is located within Lee County Utilities Future Service Area as depicted on Maps 4A and 4B of the Lee County Comprehensive Land Use Plan. Potable water and sanitary sewer lines are in operation adjacent to the property mentioned above. However, in order to provide service to the subject parcels, developer funded system enhancements such as line extensions may be required.

Your firm has indicated that this project will consist of 360 multi-family residential units with an estimated flow demand of approximately 72,000 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 Corkscrew Water Treatment Plant.

Sanitary sewer service will be provided by the City of Ft Myers South Water Reclamation Facility. The Lee County Utilities' Design Manual requires the project engineer to perform hydraulic computations to determine what impact this project will have on our existing system.

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

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

This letter should not be construed as a commitment to serve, but only as to the availability of service. Lee County Utilities will commit to serve only upon receipt of all appropriate

connection fees, a signed request for service and/or an executed service agreement, and the approval of all State and local regulatory agencies.

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

Sincerely,

LEE COUNTY UTILITIES

Ashanti Shahriyar

Ashanti Shahriyar
Plan Reviewer
239-533-8531
UTILITIES ENGINEERING

ADDITIONAL AGENTS

Company Name:	Pavese Law		
Contact Person:	Neale Montgomery, Esq.		
Address:	1833 Hendry Street		
City, State, Zip:	Fort Myers, FL 33901		
Phone Number:	239-334-2195	Email:	nealemontgomery@paveselaw.com

Company Name:	Kimley-Horn & Associates, Inc.		
Contact Person:	Justin Napolitano, P.E., ENV SP		
Address:	1514 Broadway, Suite 301		
City, State, Zip:	Fort Myers, FL 33901		
Phone Number:	239.673.2263	Email:	Justin.Napolitano@kimley-horn.com

Company Name:	Kimley-Horn & Associates, Inc.		
Contact Person:	Rick Browne, CHMM		
Address:	201 North Franklin Street, Suite 1400		
City, State, Zip:	Tampa, FL 33602		
Phone Number:	813.635.5559	Email:	Rick.Browne@kimley-horn.com

Company Name:	Kimley-Horn & Associates, Inc.		
Contact Person:	Ian Rairden, P.E.		
Address:	1514 Broadway, Suite 301		
City, State, Zip:	Fort Myers, FL, 33901		
Phone Number:	239.271.2263	Email:	Ian.Rairden@kimley-horn.com

Company Name:	Kimley-Horn & Associates, Inc.		
Contact Person:	Philip DiMaria, AICP, CNUA		
Address:	1800 2nd Street, Suite 900		
City, State, Zip:	Sarasota, FL 34236		
Phone Number:	941-379-7600	Email:	Philip.dimaria@kimley-horn.com

Company Name:			
Contact Person:			
Address:			
City, State, Zip:			
Phone Number:		Email:	

NORTH

GRAPHIC SCALE IN FEET
0 30 60 120

SOILS LEGEND

SYMBOL #	SOIL NAME	RECORD #	HYDRIC LIST*
36	Immokalee Sand	FL-071	N, L
119	Malabar Fine Sand	FL-071	N, L

*N = National listing, L = Local SCS listing

No.	REVISIONS	DATE	BY

Kimley»Horn

© 2024 KIMLEY-HORN AND ASSOCIATES, INC.
1514 BROADWAY, SUITE 301 · FORT MYERS, FL 33901
PHONE: 239-271-2650 FAX: 941-379-4352
WWW.KIMLEY-HORN.COM REGISTRY No. 35106

LICENSED PROFESSIONAL

DATE:

KHA PROJECT 123456789
DATE OCTOBER 2024
SCALE AS SHOWN
DESIGNED BY KHA
DRAWN BY KHA
CHECKED BY JTN

DANIELS MULTI-FAMILY

PREPARED FOR
AMERICAN LAND VENTURES, LLC

LEE COUNTY FLORIDA

SOILS MAP

SHEET NUMBER
EX-4

Plotted By:Napolitano, Justin Sheet Set:Kha Layout:Layout1 October 23, 2024 03:22:44pm K:\FTM_Civil\043012003 - Daniels Multi-Family\CAD\Exhibits\2024.10.23 - Soils Map\2024.10.02 _xSP.dwg
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