FLORIDA DEPARTMENT OF TRANSPORTATION

SECTION 4(F) DETERMINATION OF APPLICABILITY

650-050-45
Environmental
Management
06/17

Project Name:	SR 869/SW 10th Street from SR 845/Powerline Road to West of Military Trail
FM#:	439891-1-22-02 **ETDM#:** 14291 **FAP#:** TBD
Project Review Date:	5/4/2018
FDOT District:	4
County(ies):	Broward County

A DOA IS REQUIRED FOR EACH SECTION 4(f) PROPERTY AND PROPOSED ALTERNATIVE.

Project Description including Section 4(f) Specific Information:

The Florida Department of Transportation (FDOT) is evaluating alternatives to improve SR 869 (SW 10th Street) from Sawgrass Expressway / Florida's Turnpike to west of I-95, a distance of approximately 3.0 miles. The project is located in Broward County, Florida and is contained within the municipality of Deerfield Beach. Attachment 1 shows the limits of the SW 10th Street Connector PD&E Study.

SW 10th Street currently consists of six lanes (three in each direction) from Florida's Turnpike to SR 845 (Powerline Road), four lanes (two in each direction) from Powerline Road to east of Military Trail, and five lanes (two westbound and three eastbound) from west of Military Trail to I-95. This segment of SW 10th Street is functionally classified as a Divided Urban Principal Arterial and has posted speed limits of 45 miles per hour from Florida's Turnpike to Military Trail, and 40 miles per hour from Military Trail to I-95. The access management classification from Florida's Turnpike to Powerline Road is Class 1. East of Powerline Road, the access management classification is Class 3.

SW 10th Street is an east-west Principal Arterial that connects three limited access facilities: Florida's Turnpike, Sawgrass Expressway, and I-95. SW 10th Street is part of the state's Strategic Intermodal System (SIS) and the National Highway System (NHS). SW 10th Street from Florida's Turnpike to I-95 is a missing link in the existing and planned regional express lanes system network. This study is proposing to add additional lanes in the corridor for the purpose of closing this gap and providing a continuous link in the managed lanes network that will be separate from the local SW 10th Street facility. In addition, SW 10th Street is designated as an evacuation route.

The proposed improvements are intended to reduce the amount of traffic on local SW 10th Street by allowing vehicles to bypass the area by utilizing the managed lane facility. The ability to provide relief for local traffic is a component of the improved connectivity between the three limited access facilities by providing dual systems (Local Access and Limited Access) within the SW 10th Street right-of-way. Because SW 10th Street is impacted by three major limited access facilities, local traffic relief is necessary before future improvements to the three limited access facilities are implemented. Improvements are planned for the interchange at the Sawgrass Expressway / Florida's Turnpike to the west and I-95 at SW 10th Street interchange to the east.

There are two parks within the study limits: Quiet Waters Park and Crystal Heights Park. This DOA form addresses Crystal Heights Park. See enclosed map showing each resource in relationship to the proposed project.

Type of Property

Check all that apply:

- ☒ Public Parks and Recreation Areas
- ☐ Wildlife and Waterfowl Refuges
- ☐ Historic Sites

Description of Property: Crystal Heights Park - North is a 1.37-acre community park associated with the Crystal Heights subdivision within the City of Deerfield Beach, FL. This park is one of seven small community parks scattered throughout this large subdivision. The Crystal Heights Park - North is the only one adjacent to SW 10th Street. The park includes open grassed areas, a children's playground, covered picnic table with grill and an open air picnic table, and approximately 100 feet of grassed parking area.

Criteria of Selected Property Type(s):

☒ **Public Parks and Recreation Areas**

- Must be publicly owned which refers to ownership by local, state or federal government

- Ownership can also include permanent easements and long-term lease agreements
- Must be open to the public during normal hours of operation
- The major purpose must be for park or recreation activities
- Must be designated or function as a significant park or recreational area.
  - Applies to the entire park or recreation area not just a specific feature

☐ **Wildlife and Waterfowl Refuge**

- Must be publicly owned which refers to ownership by local, state or federal government;
  - Ownership can also include permanent easements and long-term lease agreements;
- Must be open to the public but **refuges are able to restrict access for the protection of refuge habitat and species**;
- The major purpose must be for wildlife and waterfowl refuges;
- Must be designated or function as a significant as a wildlife and waterfowl refuges; -
  - Applies to the entire wildlife and waterfowl refuges not just a specific feature

☐ **Historic Sites**- includes historic buildings, historic transportation facilities, archeological sites, traditional cultural places, historic & archeological districts and historic trails.

- Must be of national, state or local significance and it must be eligible for listing or is listed on the National Register of Historic Places (NRHP); or
- If a site is determined not to be eligible OEM may determine that the application of Section 4(f) is otherwise appropriate when an official (such as the Mayor, president of a local historic society) provides information to support that the historic site is of local importance.

Does the identified resource meet all of the criteria for the selected property type?

Yes, continue to complete the form ☒

No, STOP Section 4(f) does not apply ☐

Identify the Official(s) with Jurisdiction (OWJ) contacted: City of Deerfield Beach Parks and Recreation

Date correspondence sent to the OWJ: **7/16/2018**

Has the Official(s) with Jurisdiction (OWJ) responded?

Yes ☒ **No** ☐

Has the 30 day response period passed since the initial OWJ correspondence was sent?

Yes ☐ **No** ☒

Please answer the questions below about the resource:

Note: A potential source for this information can include the property management plan, resource website and/or communications with the OWJ (*be sure to document these communications in writing*).

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What is the size and location of the property *(include a map of the resource)***?**

Crystal Heights Park - North is an approximately 1.37 acre neighborhood park located north of SW 10th Drive in the Crystal Heights Subdivision, Deerfield Beach, FL.

Who/what organization owns/manages the property?

Crystal Heights Park - North is owned and maintained by the City of Deerfield Beach.

What is the primary function (activities, features and attributes) within the meaning of Section 4(f) of the facility or property?

The primary function is to provide passive recreational activities to the surrounding Crystal Heights neigborhood. The are seven neighborhood parks located throughout the subdivision.

Please describe the location of available appurtenances and facilities (e.g. tennis courts, pools, shelter houses, sports fields, beaches) on the property:

Approximately 100 X 25 foot grassed parking area
Childrens' playgournd area
1 Covered pinic table with a charcoal grill
1 open air picnic table
Open grassed area for play

What is the function of/or the available activities on the property?

The function of the available activities in this park is to provide recreational opportunities for the Crystal Heights neighborhood. However, the neighborhood is not gated so the general public could access these areas.

Access and Usage of the property by the Public:

There is no data available regarding visitation. There is no direct access from SW 10th Street. Access to this park is from SW 10th Drive within Crystal Heights Subdivision. The park can be accessed by car or by walking/bicycling as there are sidewalks throughout the community.

Relationship to other similarly used lands/facilities in the vicinity:

There are seven of these community parks, that vary in size, within the Crystal Heights subdivision that are interconnected by roads and sidewalks.

Are there any unusual characteristics of the property that either limit or enhance the value of the resource? If so please explain:

Not applicable.

Describe project activities that could potentially "use" the resource:

There is no potential use of this property. The proposed project requires approximately 2.1 acres of right-of-way and approximatley 8 acres of temporary construction easements. All property for temporary construction occurs on the north side of SW 10th Street. There is approximatley 1.14 acres of right-of-way acquistion on the south of SW 10th Street. However, there will be no acquisition of property from the park nor will there be any temporary construction activities staged in the park. See Figure 7 in Attachment 4 showing Alignment North Alternative in relation to this park.

If applicable, give a general description of the history of the Historic Site, Archaeological Site or Historic District:

Not Applicable.

Based on the above information the recommended level of Section 4(f) evaluation for this property is:

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Select the level of Section 4(f) evaluation: No Use

Reason the selected level is appropriate:

As described above, there is no right-of-way acquisition from the park and all temporary construction activities occur on the opposite side of SW 10th Street from the park. There are no meaningful proximity impacts to the property and no change to the access or functions of the park (See Figure 7, Attachment 4).

Supporting Documentation

The following items **must** be attached to this form:

1. A map of the resource based on the guidelines in the PD&E Manual Part 2, Chapter 7, including the proposed alternative being evaluated.

2. Statement of Significance from OWJ or FDOT's presumption of significance.

3. Determination of Eligibility or Listing in the National Register of Historic Places, Archaeological Site *(include criterion of eligibility)* or a Historic District if applicable.

Signatures

The environmental review, consultation, and other actions required by applicable federal environmental laws for this project are being, or have been, carried out by FDOT pursuant to 23 U.S.C. 327 and a Memorandum of Understanding dated December 14, 2016, and executed by FHWA and FDOT.

Signature: _____ Preparer : 12/13/2018 Date

Signature: Ann Broadwell Environmental Manager, or designee 12/14/2018 Click here to enter a date. Date

OEM Concurrence: _____ 12/14/2018

Signature: _____ Director of OEM, or designee 12/17/18 Click here to enter a date. Date

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ATTACHMENT 1 – LOCATION MAP

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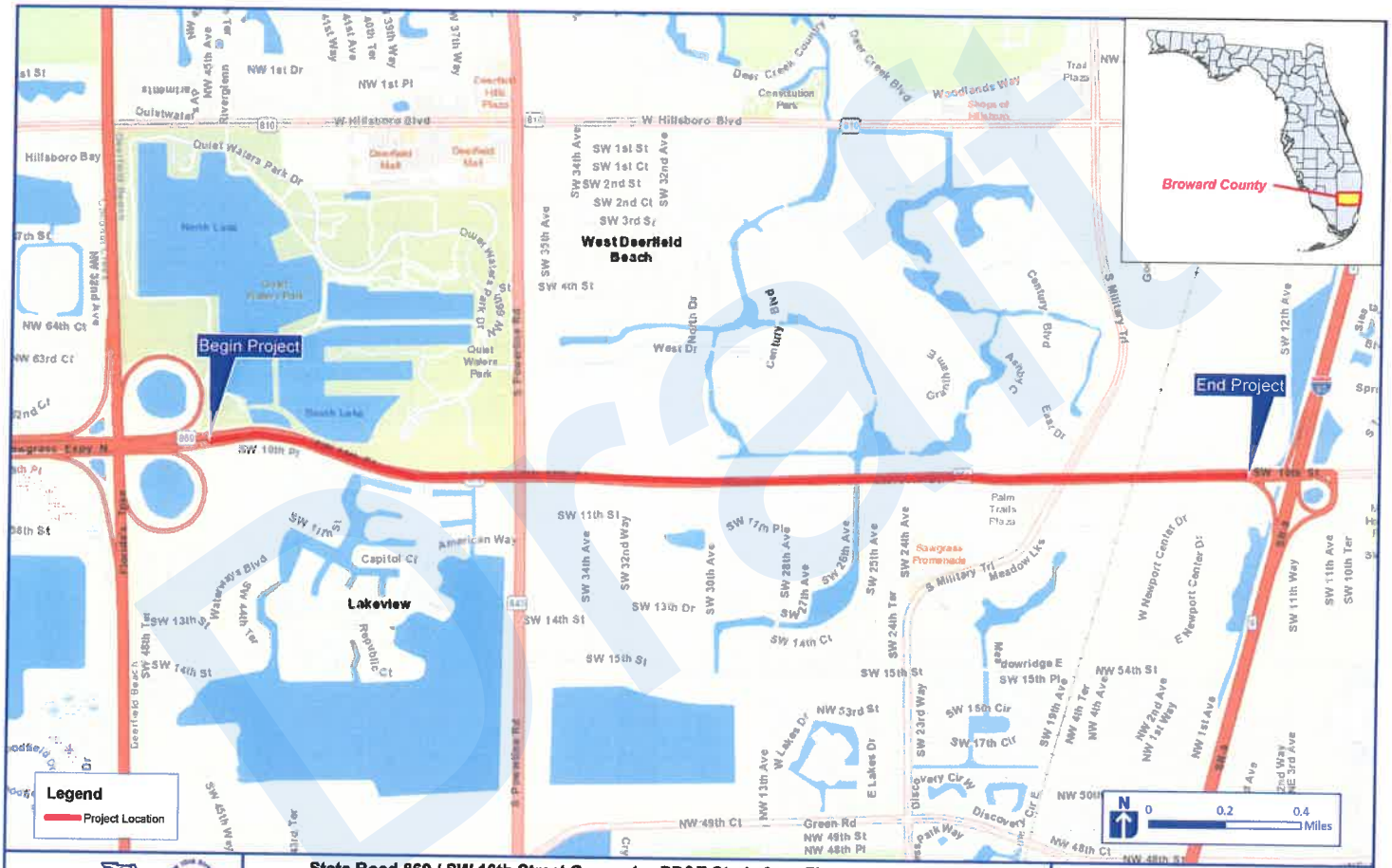

State Road 869 / SW 10th Street Connector PD&E Study from Florida's Turnpike / Sawgrass Expressway to I-95
Financial Project ID: 439891-1-22-02, ETDM No: 14291

Figure 1
Project Location Map

ATTACHMENT 2 – SECTION 4(f) RESOURCES MAP

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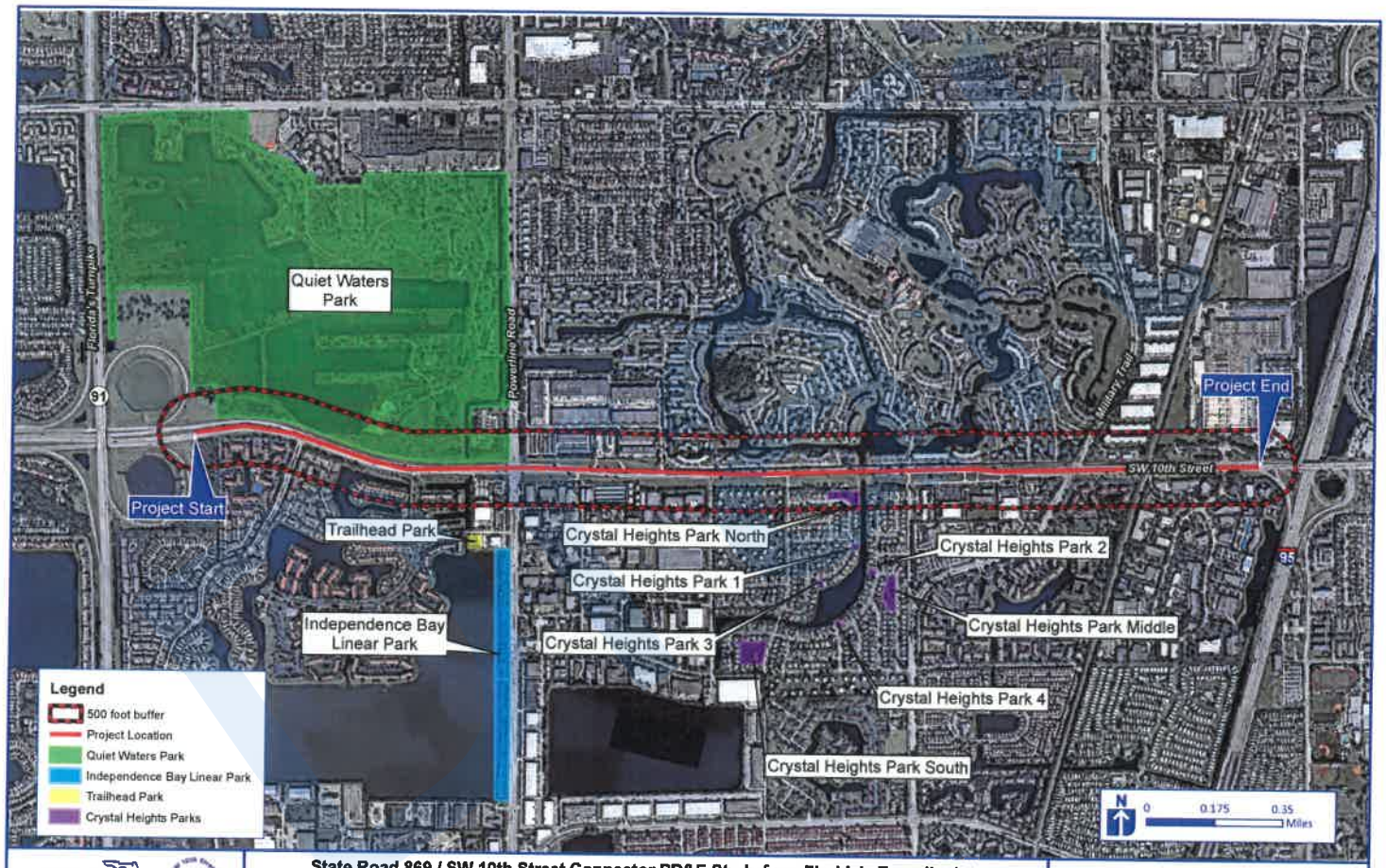

State Road 869 / SW 10th Street Connector PD&E Study from Florida's Turnpike / Sawgrass Expressway to I-95
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Figure 2
Section 4(f) Resources Map

ATTACHMENT 3 – CRYSTAL HEIGHTS NORTH PARK AMENITIES MAP

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State Road 869 / SW 10th Street Connector PD&E Study
from Florida's Turnpike / Sawgrass Expressway to I-95
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Figure 3
Crystal Heights North
Site and Amenities Map

ATTACHMENT 4 –NORTH ALIGNMENT ALTERNATIVE

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SW 10th Street / SR 869 from Powerline Road to West of Military Trail
Project Development and Environment Study
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EXISTING RIGHT-OF-WAY
EXISTING PROPERTY LINE
LIMITED ACCESS RIGHT-OF-WAY
PROPOSED RIGHT-OF-WAY
PROPOSED 2ND LEVEL BRIDGE
PROPOSED DEPRESSED MANAGED LANES
PROPOSED LOCAL SW 16TH ST
TEMPORARY EASEMENT
PROPOSED TRAFFIC SIGNAL
PROPOSED SIDEWALK

FIGURE 7
NORTH ALIGNMENT AT CRYSTAL HEIGHTS PARK NORTH

SHEET NO.

ATTACHMENT 5 – Statement of Significance Letter

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Deerfield Beach
Florida

Mr. Robert E. Bostian, Jr., P.E. Project Manager
Florida Department of Transportation, District Four
3400 West Commercial Boulevard
Ft. Lauderdale, FL 33309

July 17, 2018

Subject: Section 4(f) Statement of Significance for Parks
SR 869/SW 10th Street from Florida's Turnpike (Sawgrass Expressway) to I-95
Project Development & Environment Study
FM Number: 439891-1-22-02
ETDM Number: 14291
County: Broward

Dear Mr. Bostian;

This missive is in regards to your interest in the following City of Deerfield Beach Park, Crystal Heights Park – North (2601 SW 10th Drive), as it relates to the above referenced Project Development and Environment (PD&E) Study. I submit the following information for use in the Section 4(f) Determination of Applicability, Crystal Heights Park – North is a publicly owned park available to the public for recreational use.

According to the FDOT PD&E Manual, Part 2, Chapter 7, a Statement of Significance is necessary from the Office with Jurisdiction over Section 4(f) resources. The manual states that "*Significance means that in comparing the availability and function of the recreation, park, or wildlife and waterfowl refuge area with the recreational, park, and refuge objectives of that community, the land in question plays an important role in meeting those objectives.*" I am the Official with Jurisdiction and attest that the above referenced park plays an important role in meeting the park objectives of the surrounding community and appears to meet the requirement of a significant Section 4(f) resource.

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If you should have any further questions or comments, please contact me at (954) 480-4263.

Sincerely yours,

Burgess Hanson
City Manager

cc: Ms. Ann Broadwell, FDOT District Four
Ms. Cassie Piche, RS&H
Ms. Lynn Kiefer, Kimley-Horn & Associates, Inc.

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