

SECTION 4(F) DETERMINATION OF APPLICABILITY

Environmental Management
06/17Project Name: SR 9/I-95 Interchanges from SW 10th Street to Hillsboro Boulevard

FM#: 436964-1-22-02 ETDM#: 14244 FAP#: TBD

Project Review 1/24/2018 Date:

FDOT District: 4

County(ies): Broward

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

Project Description including Section 4(f) Specific Information:

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This project proposes improvements to the I-95 partial cloverleaf interchanges at SW 10th Street and Hillsboro Boulevard and along I-95 from just south of the SW 10th Street interchange to just north of the Hillsboro Boulevard interchange (a distance of approximately 1.8 miles not including the length of the ramps). The project also proposes improvements along both SW 10th Street and Hillsboro Boulevard in the vicinity of I-95. The logical termini along SW 10th Street extends from just west of Military Trail east to SW Natura Boulevard, a distance of approximately 0.95 miles. Along Hillsboro Boulevard the improvements extend for approximately 0.97 miles from Goolsby Boulevard east to SW Natura Boulevard.

There are five resources that occur near or alongside the proposed project area, specifically near the NW 10th Street Interchange. Four of the five resources appear to be Section 4(f) resources, and the fifth (the teen center) does not qualify as a resource. No Section 4(f) use is proposed to all five areas because no right of way will be required from these resources. All are located a distance from the project alternatives; access to all properties will be maintained during construction. See enclosed maps showing each resource in relationship to the proposed project.

This project will provide two express lanes in each direction on I-95 mainline between SW 10th Street and Hillsboro Boulevard and will evaluate potential modifications to the existing merge and diverge ramp areas at the SW 10th Street and Hillsboro Boulevard interchanges. Alternatives will also be developed at SW 10th Street to provide direct connect ramps to the I-95 Express lanes. Replacement of the existing SW 10th Street bridge over I-95, and the provision of a grade separation at SW 10th Street and South Military Trail; and at the existing at-grade CSX Railroad crossing at Hillsboro Boulevard located 1900 feet west of the existing interchange will also be considered.

Type of Property

Check all that apply:

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

Description of Property: Tivoli Sand Preserve is a natural area which provides a walking path and pavilion with benches for passive recreation. The site is a sand pine habitat for several flora and fauna.

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

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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

Date correspondence sent to the OWJ: 9/20/2017

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).

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

22.23 acres

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08/17**Who/what organization owns/manages the property?**

The City of Deerfield Beach owns and manages the property.

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 a pineland scrub habitat for fauna and flora and to provide passive recreation including hiking.

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

The following is a listing of facilities on the property:

Walking path which comprises a concrete pathway approximately 5200 Linear Feet that circles around the site

Pavilion with benches

Parking lot

Interpretive signage along pathway

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

Hiking; this is also a nature preserve which provides gopher tortoise habitat

Access and Usage of the property by the Public:

The City has no information on usage. Access to this facility is by pedestrians and/or automobile through SW 10th Street.

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

There is no other facility that is similar to this park.

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

This site provides pineland scrub habitat for several types of flora and fauna.

Describe project activities that could potentially "use" the resource: None**If applicable, give a general description of the history of the Historic Site, Archaeological Site or Historic District:**

N/A

Based on the above information the recommended level of Section 4(f) evaluation for this property is: Select the level of Section 4(f) evaluation: No Use

Reason the selected level is appropriate:

See enclosed map; there will be no Section 4(f) use by the proposed project because there will be no right of way acquisition of the Tivoli Sand Preserve and access to the resource will be maintained throughout the construction of the project.

Supporting Documentation

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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.

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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: Christi Pritchard : 1/24/2018
Preparer Date

Signature: Ann Broadwell 2/22/2018
Environmental Manager, or designee [Click here to enter a date.](#)
Date

OEM
Concurrence: R.D.P. 3/8/2018

Signature: [Signature] 5/9/18 [Click here to enter a date.](#)
Director of OEM, or designee Date

LEGEND:

- BRIDGE
- ROADWAY
- SHOULDER
- SIDEWALK
- SOD
- R/W
- LIMITED ACCESS R/W

Tivoli Sand Pine Preserve
 SW 10th Street / 3rd Avenue
 Owned by Broward County /
 City of Deerfield Beach
 Managed by City of Deerfield
 Beach

Reverend Willie James
Ford Linear Park
 500 SW 10th Street
 Owned and Managed by
 City of Deerfield Beach

