

April 18, 2023

Florida Department of Environmental Protection Conservation Management 3900 Commonwealth Blvd Tallahassee, FL 32399

RE: Tequesta Park Conservation Management Plan Martin County, Florida

To Whom It May Concern,

Please find (attached) the Tequesta Park Conservation Management Plan Form and Supporting Environmental Document for your review, per the requirements of Chapters 253.034, 259.032, 259.105, and rule 18-2.021. The Village of Tequesta leases this land from the Florida Department of Environmental Protection. The Village of Tequesta would like to propose improvements to the park. No significant adverse impacts to protected species, cultural and/or natural resources, are anticipated based on our review of the project area. Please contact me at (561) 421-1995 or tori.bacheler@kimleyhorn.com should you have any questions or comments regarding the attached submittal.

Sincerely,

Tori Bacheler

**Environmental Scientist** 

Tow Bacheler

cc: Jeremy Allen, Village of Tequesta Greg Corbitt, Village of Tequesta



## Conservation Management Plan

This management plan form is intended for Board of Trustees leases and subleases of conservation properties that are 160 acres or less. It is intended to address the requirements of Chapter 253.034, 259.032, 259.105, and rule 18-2.021. Attachments to, or expansion of this form are welcome, if the space provided below is not sufficient. Please answer all of the items below and number all attachments and reference them in the appropriate location below. You are under no obligation to use this form. Any plan format is acceptable, provided it includes all of the appropriate items from the above mentioned statutes and rule. This form is available in electronic format upon request. For additional information pertaining to management plans, please visit the Division of State Lands Stewardship page on the web at

#### A. General Information

Common Name of the Property:Tequesta Park	
2. Lease Number: _4505	
3. Acres: 40.70	
4. Managing Agency: Village of Tequesta	

5. Provide an executive summary/description of this property that includes a brief description of the resources, uses and proposed uses, outstanding features etc.

Tequesta Park is a 40.70-acre site located in Martin County, with the address of 2280 County Line Road, Jupiter, FL 33469. The site is located in Section 19, Township 40 South, Range 43 East, Martin County, Florida. See Appendix A for a Project Location Map.

The Village of Tequesta, whom maintains and operates the Park, is proposing recreational updates and improvements to Tequesta Park, including the construction of a community garden, splash pad, multi-use field, pavilion shaded playground, and sand volleyball courts. Improvements also include redoing the existing baseball field and softball fields.

The current active recreation resources that can be found within Tequesta Park include one baseball field, two softball fields, two basketball courts, two tennis courts, six pickle ball courts, a small/large dog park, pavilion, maintenance shed, caretaker home, and walking trail.

The site comprises of two distinct land uses/vegetative cover types: sand pine and recreational. Species within the sand pine are thriving, and exhibits natural recruitment of native species.

6.	Attach a map showing the location and boundaries of the property including:
	a) The location and type of structures or improvements currently on the property. (Appendix B)
	b) The location and type of proposed improvements. Appendix C
7.	Attach a map showing the proximity of this managed area to other conservation areas within 10 miles. Appendix D
8.	Please attach a legal description of the property. Appendix
9.	Provide a physical description of the land including a quantitative data description of the land which includes an inventory of forest and other natural resource, exotic and invasive plants, hydrologic features, infrastructure including recreational facilities, and other significant land, cultural or historical features.
	A site review was performed on January 25, 2023, during which Kimley-Horn biologists mapped onsite habitats and performed an assessment of the lease area. A physical description of the lease area is provided in the Ecological Report. Habitats were mapped onsite and a land use/land cover map is included in Appendix E.
10	A brief description of soil types, attaching USDA maps when available.
(l F	According to the United States Department of Agriculture Natural Resources Conservation Service USDA-NRCS), one soil unit is mapped as occurring within the lease area: Paola and St. Lucie. Further description of the soil map unit, and soils figure (Appendix F) are provided in the Ecological Report.
	. Is the property adjacent to an aquatic preserve or designated area of critical state oncern? YESNO_X_
<u>If</u>	YES, please identify:  Although there are no aquatic preserves or designated areas of critical concerns on or adjacent to the property, the Jensen Beach to Jupiter Inlet Aquatic Preserve is approximately 0.21 miles to the east of the property.

12. Was the property acquired by a conservation land acquisition program? If YES, please identify.
No, this property was not acquired by a conservation land acquisition program.
13. Do any agency-specific statute requirements or legislative/executive directives constrain the use of the property? (These restrictions can frequently be found in the lease)  YES X NO
If YES, please identify
Please see attached lease agreement, Appendix M, which states the following: "conservation and protection of natural and historical resources and for resource based public outdoor activities and education which are compatible with the conservation and protection of these public lands."
14. Are there any reservations or encumbrances on the property?
YESNO_X_
If YES, please identify:
B. Natural and Cultural Resources  15. Are there any archeological or historical sites on this property? YESNOX
If YES,  A) How do you plan to locate, protect and preserve these resources?
Kimley-Horn requested an inquiry from the Department of State, State Historic Preservation Officer (SHPO) vision of Historical Resources Florida Master Site File (FMSF) regarding the presence of known historical or chaeological findings on, or in the immediate vicinity of, the project site. Please see attached Ecological Repfor more information.
B) Please describe the actions the agency plans to take to locate and identify unknown Resources such as surveys of unknown archeological or historical sites.
Please see attached Ecological Report.

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YESNO_X If YES,				
A) Please Identify:				
B) Have these buildings been evaluated by a historian or historic architect to determine their historical and/or architectural significance. If YES, please identify both the building(s) and the evaluators(s):				
No - Not Applicable				
C) Please state whether any such buildings are listed in the Florida Master Site File, National Register of Historic Places or a local register of historic places and identify such buildings.				
No - Not Applicable				
By law, the managing agency must consult with the Division of Historical Resources with regard to any proposed land clearing or ground disturbing activities or with regard to any proposed rehabilitation, restoration or demolition of structures 50 or more years old. Please contact the Division of Historic Resources if you would like to obtain information on archeological/historical sites.				
Division of Historical Resources Florida Department of State R.A. Gray Building, MS-8 Tallahassee, Florida 32399 (850) 245-6312				
17. Please identify natural resources on the property that are listed in the Florida Natural Areas Inventory.				
The Florida Natural Areas Inventory (FNAI) identifies a documented occurrence of the Florida scrub-jay ( <i>Aphelocoma coerulescens</i> ), gopher tortoise ( <i>Gopherus polyphemus</i> ), and leatherback sea turtle ( <i>Dermochelys coriacea</i> ) on, or within the vicinity of, the site. Please see attached Ecological Report for more information. The FNAI Report is included in Appendix H.				

18. Are any imperiled natural communities, unique natural features, or any State and federally listed endangered or threatened plant or animal species, on site?  YESNO
If YES, please provide a specific description of how you plan to identify, locate, protect and preserve these species.
Please see attached Ecological Report.
If you would like further information regarding natural resources or endangered species please contact the Florida Natural Areas Inventory (FNAI).
Florida Natural Areas Inventory 1018 Thomasville Road, Suite 200-C Tallahassee, Florida 32303 (850) 224-8207
19. Please identify the water resources including swamps, marshes or other wetlands, on the property including the water quality classification for each water body and if the water body has been designated "Outstanding Florida Waters".
Please see attached Ecological Report.
20. Are any known mineral resources, such as oil, gas and phosphates, or any unique natural features, such as coral reefs, beaches, dunes, natural springs, caverns, large sinkholes, virgin timber stands, scenic vistas, and natural rivers and streams, and outstanding native landscapes containing relatively unaltered flora, fauna, and geological features on site? YESNOX
If YES, Please identify and provide locations of these resources on a map. $\ensuremath{N\!/\!A}$

21. Are there fish or wildlife resources (both game and non-game) on the property?  YESNO If YES, please describe:				
Game species that have been observed on the property include white-tailed deer ( <i>Odocoileus virginanus</i> ). No hunting or fishing is allowed on the property. Please see attached Ecological Report for more information related to fish and wildlife resources.				
C. Use of the Property				
22. Please provide a statement of the purpose for which the lands were acquired, the projected use or uses as defined in Chapter 253.034, Florida Statutes, and the statutory authority you have for such uses.				
Tequesta Park is a 41.1-acre parcel that was acquired to be managed by the Village of Tequesta. The property will be managed for the conservation and protection of natural resources and for resource based public outdoor activities and education which are compatible with the conservation and protection of these public lands.				
23. Please state the desired outcome for this property, and key management activities necessary to achieve the desired outcome, including public access.				
The Village of Tequesta is proposing to add additional active recreation opportunities to the property. Additionally, key management activities include sport field maintenance and landscaping.				
24. Please state the single or multiple uses currently made of the property and if the property is single use, please provide an analysis of its potential for multiple-use.				
Single Multiple _X_ use/s is/are:				
Currently, there are multiple uses for the property. The property contains facilities for leisure, sport, and educational activities. There are several sport courts, a Girls Scout building, pavilion, and dog park.				
25. Were multiple uses considered butnot adopted? YESNOX				
If YES, please describe why:				

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26. Please provide an analysis of the potential use of private land managers to facilitate the restoration or management of these lands.
The Park is part of the community and is well-loved and used by the residents of Tequesta. The Village is maintaining the Park for active recreation. As a result, the Village of Tequesta would like to continue management of this Park.
27. Please provide an analysis of the potential of the property to generate revenues to
enhance the management of the property.
Tequesta park generates revenues in the form of field rentals, pavilion rentals, special event/tournament rentals, and instruction contracts. This rental revenue facilitates the restoration and management of the park. Revenue received during 2022 was approximately \$4,820.67.
28. Describe the projected, current and recent past uses of the property, and any unauthorized uses, if known.
The property is currently used for a variety of purposes. A number of leisure, sport, and educational facilities are located on the property. In addition, there are several sport courts, a Girls Scout building, a pavilion, and a dog park. There area no known unauthorized uses of the property.
29. Do the planned uses impact renewable and non-renewable resources on the property?  YESNO _  NO
If YES, please describe what specific activities will be taken to protect or enhance and conserve those resources and to compensate/mitigate the damage that is caused by the impacting use.
30. Should any parcels of land within or adjacent to the property be purchased because they are essential to management of the property? YES NO If YES, please attach a map of this area. Appendix
31. Are there any portions of this property no longer needed for your use?
YESNOX If YES, please attach a map of this area.

32. Please describe what public uses and public access that would be consistent with the purpose for which this property was acquired.

The use of this property is for the conservation and protection of natural and historical resources and for resource-based public outdoor activities and education which are compatible with the conservation and protection of these public lands. The public uses and public access that would be consistent with the purpose is the multiple recreation areas, pavilion for hosting public and private parties or educational events, and the Girl Scout building for educational events.

33. Assess the feasibility of managing the lands >40 contiguous acres as a recipient site for gopher tortoises consistent with rules of the Fish and Wildlife Conservation Commission, as prepared by the agency or cooperatively with a Fish and Wildlife Conservation Commission wildlife biologist.

The site is just over 40 acres in size. However, this site would not be suitable as a gopher tortoise recipient site. Although there is suitable habitat for the gopher tortoise within the sand pine, a majority of the site is actually developed recreational areas (basketball courts, tennis courts, baseball field, parking area, etc). These areas would not be suitable habitat for the gopher tortoise and these developed areas comprise about 20 acres of the site. Therefore, there is only approximately 20 acres that would be suitable gopher tortoise habitat. Therefore, this site would not be a suitable tortoise recipient site.

34. Economic feasibility of establishing a gopher tortoise recipient site, including the initial cost, recurring management costs and the revenue projections.

As stated above, there is only approximately 20 acres of suitable gopher tortoise habitat onsite and therefore would not be a suitable tortoise recipient site.

### **D.** Management Activities

35. If more than one agency manages this property, describe the management responsibilities of each agency and how such responsibilities will be coordinated.

The Village of Tequesta is the only managing agency.

36. Please discuss management needs and problems on the property including conservation of soil and water resources and control and prevention of soil erosion and water and soil contamination.

There currently are no management needs on this property. This Park is managed well. There is routine landscape maintenance and sports field maintenance onsite. Additionally, as there is a large vegetated buffer surrounding the maintained areas, water and soil contamination are not an issue on this property.

any.		
No adjacent land uses w	vill conflict with the planned use of this property.	
Baseline monitoring for exotic/i within the sand pine habitat. Ex Tequesta intends to conduct an herbicide/treat in place. Follow	sures used to prevent/control invasive, non-native plants. invasive plants species took place on January 25, 2023. Some exotic species included scattered Brazilian pepper and umbrella tree. The initial exotic treatment within two years. Treatment includes the use of ing this initial treatment, vegetation monitoring for exotics will take place appropriate as proceeded to control the regression approach.	ne Village of of hydro-axe and ce at least every
	e conducted as needed to control the re-growth of exotic/invasive specublic or local government involvement / participation? YES_X_NO If YES, please describe:	
master plan of this Park October 2021 and ender residents, 4 kiosks at V drawings exhibit and su	rolvement program was implemented for input from the public and other Village of Tequesta parks. Public involvement set in April 2022 and included a community survey, 20 intervillage events, 7 design open houses, 5 public meetings, an arrivey at the Village Hall lobby. Based on input received from was created (Appendix C).	started in views with ad a conceptual
the proposed site plan (	was created (Appendix C).	

37. Identify adjacent land uses that will conflict with the planned use of this property, if

40. If an arthropod control plan has been established for this property, please include it as an attachment. (Attachment) If one does not exist, provide a statement as to what arrangement exists between the local mosquito control district and the managing agency. See Chapter 388.4111 regarding mosquito control on public lands.					
	ntrol of mosquitoes is provided bughout the County which helps			es mosquito populations	
Wr	41. Management Goals – The following 8 goals may not all be applicable to your site. Write N/A where appropriate. Also, please add as many goals, objectives, and measures as you wish.				
	Core Objectives	Measure	Timeframe 2 yrs = Short Term 10 yrs = Long Term	Expenses and Manpower Budget	
This property has been divided into multiple treatment sections for exotic/invasive species control. To minimize im to the Park, including both listed species and the visiting public, exotic species control will take place within one seat a time. The Village intends to conduct the first treatment event within two years. Monitoring for exotic/invasive s will occur at least every two years and treatment will continue to occur as needed. A Goal for the Village will be for entire Park (approximately 20 acres) to be treated for exotics within 10 years.			ke place within one section g for exotic/invasive species		
	Prescribe burnacres per year	acres burned per	Within 2 yrs Within 10 yrs	Expense \$ Personnel \$	
	Maintainacres per year within target fire return interval.	acres within fire return interval target	Within 2 yrs Within 10 yrs	Expense \$Person \$	
	Conduct habitat/natural community improvement on acres	_5 acres with restoration underway	Within 2 yrs Within 10 yrs _X_	Expense \$ 28,650 Person \$	
	Conduct habitat/natural community restoration activities onacres.	acres	Within 2 yrs Within 10 yrs	Expense \$ Personnel \$	
	Conduct timber harvest for the purposes of habitat restoration on acres	acres harvested	Within 2 yrs Within 10 yrs	Expense \$ Personnel \$	

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Se To Be Determined Inel			
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as within the			
This section is not applicable for the Park due to lack of hydrological features within the Park.			
se nel			
se nel			
se inel			

_				
		acres for which natural hydrologic conditions and function are restored	Within 2 yrs Within 10 yrs	
4	Sustainable forest manager	nent (Description):		
	This section is not applica	able for the Park due to la	ck of forests withir	n the Park.
	Prepare& implement a			
	silviculture management	Silviculture management		Expense
	plan including reforestation,	plan complete? YN	Within 2 yrs	\$
	harvesting, prescribed burning, restoration, and		Within 2 yrs Within 10 yrs	Personnel
	timber stand improvement	acres treated	VVIIIII 10 y10	\$
	activities and goals.			
	Develop and implement a process for conducting stand descriptions and forest inventory including a GIS database containing forest stands, roads & other attributes (including but not limited to: threatened & endangered species, archeological resources, exotic species locations, historical areas)	Complete GIS database and re-inventory all attributes every 3-5 years or as needed.	Within 2 yrs Within 10 yrs	Expense \$ Personnel \$
		acres of forest	Within 2 yrs	Expense \$ Personnel
		inventoried annually	Within 10 yrs	Personnel \$
5	Exotic and invasive species maintenance and control (Description):  See Goal #1 above. Exotic/invasive baseline monitoring took place on January 25, 2023.  Scattered exotic species have been identified within the sand pine habitat (approximately			
	20 acres). Of the 20 acres of sand pine habitat, exotic coverage was estimated at 10%.			
	Exotic/invasive species control will take place within the Park over the next 10 years. Mon-			
	itoring for exotic species will also take place at least every two years.			

_				
	Annually treat 5 acres of EPPC Category I and Category II invasive exotic plant species.	acres treated	Within 2 yrs Within 10 yrs X	Expense \$ <u>28,650</u> Personnel \$
	Implement control measures on exotic and nuisance animal species	nuisance and exotic species for which control measures are implemented	Within 2 yrs	Expense \$ Personnel \$
_				
6	Capital facilities and infrastructure (Description:  The Park contains a recreational trail on the outer perimeter of the site. The Village of Tequesta intends to maintain the trail. A Goal for the Village is to ensure the trail is free of debris and vegetation to allow visitors to utilize the trail. Although this is on-going maintenance, the Village will continue to maintain the trail and will achieve this goal within the next two years.			of debris and vegetation
	To maintainfacilities, miles of roads, and 0.90 miles of trails existing on site (as applicable)	—— facilities,miles roads,miles trails maintained	Within 2 yrs X	Expense \$_5,000 Personnel \$
	To constructfacilitiesmiles of roads, andmiles of trails (as applicable)	—— facilities, miles roads,miles trails constructed	Within 2 yrs	Expense \$ Personnel \$
	To improve or repair facilities miles of roads, and miles of trails existing on site (as applicable)	facilities, miles roads,miles trails improved or repaired	, <u> </u>	Expense \$ Personnel \$
7	Cultural and Historical uses	Annes (Description)		
/	Cultural and Historical reso	ources (Description:		
	Ensure all known sites are recorded in the FL Division of Historical Resources Master Site file	—— of recorded sites	Within 2 yrs	Expense \$ Personnel \$
	Monitorrecorded sites and send updates to DHR Master Site file as needed	—— of sites monitored	Within 2 yrs	Expense \$ Personnel \$

	Bringof recorded sites/cultural resources into good condition	of sites in good condition	Within 2 yrs	Expense \$ Personnel \$
8	Imperiled species habitat m (Description:		-	
	Other listed species that could posnake. Exotic vegetation control	ntified within the Park, including the otentially occur within the Park (bu will help to improve habitat for all t ecies such as scrub live oak, which	t were not observed) inc hree listed species. For	clude the eastern indigo example, exotic vegeta-
	Develop baseline imperiled species occurrence inventory list	Baseline imperiled species occurrence inventory list complete Y_X_N	Within 2 yrs	Expense \$ Personnel \$
	Develop monitoring protocols for 3 selected imperiled species	o imperied species for which monitoring protocols are developed	Within 2 yrs X Within 10 yrs	Expense \$_5,000 Personnel \$
	Implement monitoring protocols for imperiled species	species for which monitoring is ongoing	Within 2 yrs	Expense \$ Personnel \$
	[If applicable, provide additional measurable objective(s) for new or ongoing species-specific management activities for each of the priority species such as population augmentation, translocations, nest box projects, etc.]	Examples: Project- specific quantity, of nest boxes, # of individuals introduced or trans-located, etc.	Within 2 yrs Within 10 yrs	Expense \$ Personnel \$

### 42. Costs

Activity	Yearly Estimated Cost			
	Priority Cost	Other Management Cost	Cost Effective Methods	
Resource Management	\$28,650 for initial ex- otic species control	\$5,000 for listed species surveys and management protocols		
Administration	\$30,000			
Support				

Capital Improvements	Cost is still being developed for the Master Plan improvements	
Recreation Visitor Services		
Law Enforcement Activities		

43. A finding regarding whether each planned use conforms to the appropriate policies and guidelines of the State Lands Management Plan is required. The Plan can be found at \*\*\*\*\*\*\*floridadep.gov/lands/environmental-services/content/land-stewardship, by writing to the State of Florida Department of Environmental Protection, Division of State Lands, Office of Environmental Services, 3900 Commonwealth Boulevard, Mail Station 140, Tallahassee, Florida 32399-3000, or by calling (850) 245-2784. Does this plan conform to the State Lands Management Plan?

YES	NO	
	 110	

44. Please provide the following contact information below:

Name:	Jeremy Allen
Managing Agency:	Village of Tequesta
Address:	2280 S.E County Line Rd. Tequesta, FL 33469
Phone:	561-768-0465
Email Address:	jallen@tequesta.org

Date Management Plan Prepared: April 18, 2023

Please send this completed form and attachments to:

james.parker@dep.state.fl.us, Or to: Division of State Lands D.E.P. M.S. 140 3900 Commonwealth Blvd. Tallahassee Fl. 32399-3000 850-245-3045



Tequesta Park
Village of Tequesta
Martin County, Florida



# **ECOLOGICAL REPORT**

April 2023



Prepared for: Village of Tequesta 345 Tequesta Drive Tequesta, FL 33469



## Prepared by:

Kimley » Horn

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#### A. GENERAL INFORMATION

The following technical memorandum summarizes a review of readily available documentation and the results of field reconnaissance conducted at Tequesta Park, herein referred to as the "Property" in support of the Conservation Management Plan. The methodology for this assessment included a review of the following resources:

- Florida Natural Areas Inventory (FNAI) Biodiversity Matrix (http://www.fnai.org/biointro.cfm)
- Various Geographic Information System (GIS) data layers from the U.S. Fish and Wildlife Service (USFWS), U.S. Geological Survey (USGS), Florida Fish and Wildlife Conservation Commission (FWC) [
   <a href="https://geodata.myfwc.com/datasets/eb20bf44aeea44a8ab4a47cd4329c6b6">https://geodata.myfwc.com/datasets/eb20bf44aeea44a8ab4a47cd4329c6b6</a>
   )]
- USFWS IPaC data [(https://ecos.fws.gov/ipac/)]
- U.S. Department of Agriculture (USDA)/Natural Resources Conservation Service (NRCS) Soil Survey of Martin County, Florida (http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.aspx)
- State Historic Preservation Officer (SHPO), Florida Master Site File (http://www.flheritage.com/)
- USFWS National Wetlands Inventory (NWI) Maps (Web-based maps available from http://www.fws.gov/wetlands/Data/mapper.html)
- Federal Emergency Management Agency (FEMA) Digital Flood Insurance Rate
   Maps (FIRM; Web-based maps available from <a href="http://msc.fema.gov/">http://msc.fema.gov/</a>)
- United States Geological Survey (USGS) Quadrangle Maps, Land Boundary Information System (LABINS; <a href="http://www.labins.org">http://www.labins.org</a>)
- South Florida Water Management District Interactive GIS Map
- Florida Department of Environmental Protection (FDEP) MapDirect GIS
- Martin County Land Development Code
- Chapter 62-340, Florida Administrative Code (FAC) and the U.S. Army Corps of Engineers (USACE) 1987 Wetland Delineation Manual

Additionally, field reconnaissance was conducted on January 25, 2023.

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#### A-1 Project Site Information

The 40.70-acre project site is located in Martin County, parcel number 194043000000004100 with the address of 2280 County Line Road, Jupiter, FL 33469. The project site is located in Section 19, Township 40 South, Range 43 East, Martin County, Florida. This site features one baseball field, two softball fields, two tennis courts, six pickleball courts, basketball courts, nature trail, dog park, and a parking area. Please refer to *Appendix A* for the property location map. The existing structures map is provided in *Appendix B*.

The Village of Tequesta leases this land from the Florida Department of Environmental Protection. The Village of Tequesta would like to redevelop a portion of the Park and therefore, to receive approval to develop the Park, this Conservation Management Plan has been prepared. Based on public input, a site plan has been prepared showing the proposed improvements (*Appendix C*).

The proposed improvements include:

- Creation of several new recreational facilities including splashpad, new restrooms, shaded playground, multi-use field, community garden, two sand volleyball courts, pavilion, and new sidewalks
- The baseball fields will also be reconfigured and the final design will include one baseball field with 200 feet from home plate to fence and one with 300 feet from home plate to fence
- The existing walking trail will be maintained (called natural sand trail on site plan)

**Appendix D** includes a map of the subject property in relation to other conservation areas within 10 miles. Conservation areas include:

Jonathan Dickinson State Park - 16450 SE Federal Hwy, Hobe Sound, FL 33455

#### A-2 Habitat Types

Vegetative communities on the project site were identified through pedestrian transects and aerial photograph interpretation. Vegetative communities were classified using the *Florida Land* 

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Use, Cover, and Forms Classification System (FLUCFCS, Florida Department of Transportation, 1999). A FLUCFCS map of the property is attached as **Appendix E**.

Descriptions of the upland cover types, provided below, characterize dominant vegetation observed along random pedestrian transects and do not represent an all-inclusive vegetative inventory.

#### FLUCFCS 180 - RECREATIONAL

This cover type is found throughout the middle of the project area, and vegetation found includes) sea grape (Coccoloba uvifera), cabbage palms (sabal palmetto), cocoplum (Chrysobalanus icaco), and St. Augustine grass (Stenotaphrum secundatum). The land cover also includes all of the recreational facilities located on the property. Additionally, there is a pavilion, Girl Scout building, restrooms, Public Works storage, a storage shed, and the caretaker's residence.

#### FLUCFCS 413 - SAND PINE

This cover type is spread throughout the project area, and vegetation includes cabbage palm, sand pine (*Pinus clausa*), scrub live oak (*Quercus turbinella*), chapman's oak (*Quercus chapmanii*, saw palmetto (*Serenoa repens*), seagrape, muscadine (*Vitis rotundifolia*), love vine (*Cassytha filiformis*), snake plant (*Dracaena trifasciata*), and prickly pear cactus (*Opuntia mesacantha*). Additionally, there was scattered Umbrella tree (*Schefflera actinophylla*) and Brazilian pepper (*Schinus terebinthifolia*).

#### A-3 Soils Information

The USDA / NRCS Soil Survey of Martin County, Florida, maps the project site soils as (6) Paola and St. Lucie Sands, 0 to 8 percent slopes. A copy of the digital USDA/NRCS soils data is attached as **Appendix F** and details regarding this soil is provided in **Table 1** below.

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Soil ID Number <sup>1</sup>	Soil Name	Occurrence	Characteristics	Drainage Class	Groundwater Depth	Hydric, Hydric Inclusions or Non- hydric <sup>2</sup>
6	Paola and St. Lucie	Knolls on marine terraces	Available water capacity is low, and permeability is high	Excessively drained	More than 80 inches	Non-hydric

<sup>1:</sup> Reference: Soil Survey of Martin County -

https://www.nrcs.usda.gov/Internet/FSE\_MANUSCRIPTS/florida/FL085/0/martin.pdf

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<sup>&</sup>lt;sup>2</sup>: Reference: Hydric Soils of Florida Handbook, 4<sup>th</sup> Edition, March 2007

#### B. CULTURAL AND NATURAL RESOURCES

#### **B-1 Cultural Resources**

Kimley-Horn requested an inquiry from the Department of State, State Historic Preservation Officer (SHPO) Division of Historical Resources Florida Master Site File (FMSF) regarding the presence of known historical or archaeological findings on, or in the immediate vicinity of, the project site (*Appendix G*). FMSF lists four resource groups within a 0.25-mile radius of the project area. These resource groups do not occur on-site, therefore no impacts to these resource groups will occur from the project. There are no other known cultural resources located on the site, and therefore no impacts to cultural resources are expected to occur.

#### **B-2 Natural Resources**

Based on the FNAI report, there is a documented occurrence of the Florida scrub-jay (Aphelocoma coerulescens), gopher tortoise (Gopherus polyphemus), and leatherback sea turtle (Dermochelys coriacea) on, or within the vicinity of, the site. The FNAI report includes data from FNAI Matrix Unit 68267, which includes the project site (Appendix H). Both the Florida scrub-jay and the gopher tortoise were observed onsite. FNAI also lists the following species as potentially occurring onsite: eastern indigo snake, southeastern beach mouse, large-flowered rosemary, perforate reindeer lichen, four-petal pawpaw, sand dune spurge, Lakela's balm, nodding pinweed, pine pinweed, tiny polygala, and the scrub bluestem. These species are discussed further in section 18 below. There is no habitat onsite to the leatherback sea turtle, loggerhead sea turtle, green sea turtle, Hawksbill sea turtle, Johnson's seagrass, piping plover, wood stork, Atlantic sturgeon, West Indian manatee, coastal vervain, beach jacquemontia, coastal hoary-pea, Piedmont jointgrass, Small's flax, celestial lily, dancing lady orchid, Florida filmy fern, and the Florida royal palm. Therefore, these species are not discussed further.

In addition to reviewing the FNAI Report, a USFWS Information for Planning and Consultation (IPaC) Trust Resources Report was also reviewed (*Appendix I*).

FWC wildlife resources were also reviewed. No wading bird rookeries are present within one mile of the site. Additionally, there are no bald eagle nests within one mile of the site and none

April 2023 Page 6 of 12

were observed during field reconnaissance.

USFWS Consultation Areas – The project site is within the below-listed USFWS Consultation Areas:

- Audubon's crested caracara (Polyborus plancus audubonii)
- Florida scrub-jay (Aphelocoma coerulescens)
- Florida bonneted bat (Eumops floridanus)
- Piping plover (Charadrius melodus)
- West Indian manatee (Trichechus manatus)
- · Atlantic Coast ridge plants

There is no habitat on-site to support the Audubon's crested caracara, West Indian manatee, and the piping plover. There is habitat on-site to support the Florida scrub-jay, Atlantic Coast ridge plants, and the Florida bonneted bat.

USFWS Wood Stork Colonies – The project site is within the core foraging area (CFA) of four known wood stork colonies, Sewal Point MC2 – Bird Island, Ballen Isles, and Solid Waste Authority. A wood stork colony CFA is defined as the area within an 18.6-mile radius from an active wood stork colony. There is no foraging or nesting habitat within the project area to support the wood stork.

USFWS IPaC Data – According to the IPaC Trust Resources Report, the following species are listed in the data and have suitable habitat within the project area: eastern indigo snake, southeastern beach mouse (*Peromyscus polionotus niveiventris*), and the Florida scrub-jay. IPaC Report includes historical data in their reporting, which results in some species findings that do not reflect current on-site conditions. The following species are listed in the data and do not have suitable habitat within the project area: Florida panther, eastern black rail (*Laterallus jamaicensis jamaicensis*), American alligator (*Alligator mississippiensis*), American crocodile (*Crocodylus acutus*), green sea turtle (*Chelonia mydas*), hawksbill sea turtle (*Eretmochelys imbricata*), leatherback sea turtle (*Dermochelys coriacea*), and the loggerhead sea turtle (*Caretta caretta*). The project site is not within any USFWS designated Critical Habitat.

April 2023 Page 7 of 12

Based on field reconnaissance and database reviews, a listing of the state and federally listed species potentially occurring on, or within the immediate vicinity of, the project site has been compiled. *Table 2* lists species that may occur and their likelihood of occurrence. Likelihood of occurrence is based on actual observation of the species, signs of the species (burrows, tracks, scat, etc.), observance of suitable habitat, or documented occurrences of the species within various databases.

Common Name		Scientific Name	Federal Status	State Statu s <sup>1</sup>	Comments	Likelihood of Occurrence
BIRDS	Florida Scrub- jay	Aphelocoma coerulescens	Т	FT	Observed On-site: Yes Observed in Proximity: No Habitat present: Yes Habitat Type: Both nesting and foraging	High
	Eastern Indigo Snake	Drymarchon corais couperi	τ	FT	Observed On-site: No Observed in Proximity: No Habitat present: Yes Habitat Type: Both nesting and foraging	Medium
REPITLES	Gopher Tortoise	Gopherus polyphemus	C	ST	Observed On-site: Yes Observed in Proximity: No Habitat present: Yes Habitat Type: Burrowing and foraging	High
MANMALO	Southeastern Florida Beach Mouse	Peromyscus polionotus	J	FT	Observed On-site: No Observed in Proximity: No Habitat present: Marginal Habitat Type: Nesting	Low
MAMMALS	Florida Bonneted Bat	Eumops floridanus	E	FE	Observed On-site: No Observed in Proximity: No Habitat present: Yes Habitat Type: Nesting	Low

Federal Status: E = Endangered; T = Threatened; C = Candidate Species; S/A (T) = Similarity of Appearance Threatened; NL = Not Listed.

State Status; FE = Federally Endangered; FT = Federally Threatened; ST = State Threatened.

April 2023 Page 8 of 12

Based on database review and field reconnaissance, the following species could occur on-site or require additional evaluation, survey or permitting. The below species-specific sections summarize on-site observations and recommendations.

#### Florida Scrub-Jay

The Florida scrub-jay inhabits fire-dominated, low-growing, oak scrub habitat found on well-drained sandy soils. The project site falls within the USFWS consultation area for the species, additionally, scrub-jays were observed during field reconnaissance (*Appendix J – Species Observation Map*). The proposed improvements taking place onsite will not remove or disturb any scrub-jay habitat. Additionally, if construction will take place during nesting season, the Village of Tequesta will conduct a Florida scrub-jay survey prior to starting construction. If nests are located onsite, or in the proximity of the proposed construction, construction will be halted and will not commence until the fledglings leave the nest and nesting season is over. Additionally, the Village of Tequesta will continue to conduct monitoring of the Florida scrub-jay onsite within the Park.

#### Eastern Indigo Snake

The eastern indigo snake occurs in a range of habitats, including pine flatwoods, scrubby flatwoods, high pine, dry prairie, tropical hardwood hammocks, edges of freshwater marshes, agricultural fields, coastal dunes, and human-altered habitats. The snake requires large tracts of land to survive and often winters in burrows of gopher tortoises, armadillos, cotton rats, and land crabs (in coastal areas) and forages in hydric habitats. No individuals were observed during field reconnaissance; However, habitat for the eastern indigo snake does exist on-site, additionally, gopher tortoise burrows could provide refugia for eastern indigo snakes. The Village of Tequesta will conduct a 100% gopher tortoise survey prior to construction. If any burrows are found within 25 feet of the proposed improvements, the Village will relocate the tortoises according to FWC protocols. Therefore, per the Eastern Indigo Snake Effect Determination Key (August 13, 2013), since this site is not located in open water or marsh, and less than 25 acres of eastern indigo snake habitat will be impacted, all gopher tortoise burrows will be excavated prior to site manipulation, and the *Standard Protection Measures for the Eastern Indigo Snake (August 12, 2013) (Appendix K)* will be implemented, the project may

April 2023 Page 9 of 12

affect, but it not likely to adversely affect the eastern indigo snake.

#### Gopher Tortoise

The gopher tortoise is a burrowing tortoise that inhabits upland habitats such as pine flatwoods, xeric oak hammocks, and open sandy pastures, but often can be found in disturbed areas too. As a gopher tortoise and several burrows were observed during field reconnaissance (*Appendix J*), a 100% gopher tortoise survey will take place within suitable habitat prior to site development. If any gopher tortoise burrows are found within 25 feet of the proposed improvements, a FWC gopher tortoise relocation permit will be obtained, and the tortoises will be relocated in accordance with the permit. Therefore, this project will have no adverse effects on the gopher tortoise. Additionally, the Village of Tequesta will continue to conduct monitoring of the gopher tortoise onsite within the Park.

#### Southeastern Beach Mouse

The southeastern beach mouse inhabits sand dunes along the Florida Atlantic Coast from Volusia south to Martin County. Suitable habitat can be found adjacent to the project site, but not directly onsite. The proposed improvements will not impact any suitable beach mouse habitat. Therefore, this project will have no effect on the southeastern beach mouse.

#### Florida Bonneted Bat

Florida bonneted bats will forage over open freshwater, freshwater wetlands (permanent or seasonal), wetland and upland forests, wetland and upland shrub, and agricultural lands as well as golf courses, parking lots, parks, and small patches of natural habitat in urban areas. The Florida bonneted bat is known to roost in artificial structures (i.e., buildings and utility poles in urban areas), natural crevices (i.e., limestone crevices in Miami-Dade County), and tall mature trees with structural features for breeding and sheltering (i.e., palm fronds, tree snags, tree cavities, hollows, decay, crevices, loose bark, or deformities). The pavilion that is proposed to be removed was examined during field reconnaissance and no evidence of roosting bats was found. Prior to construction, the Village of Tequesta will conduct an updated bonneted bat roost survey to ensure no bats are roosting within the pavilion or any trees that are proposed to be removed. As the entire site could be considered foraging habitat for the bonneted bat, there will

April 2023 Page 10 of 12

be no loss of foraging habitat with the proposed improvements. Therefore, with an updated roost survey, this project may affect, but it not likely to adversely affect the Florida bonneted bat.

#### Listed Plant Species

The Florida Department of Agriculture and Consumer Service's *Notes on Florida's Threatened and Endangered Plants*, and Richard Wunderlin's *Guide to Vascular Plants of Florida*, were consulted to assess habitat requirements for listed plant species. There are 5 federally-listed plant and 15 state-listed plants were noted by FNAI as possibly occurring in this area. There is no habitat onsite to support the following species: coastal vervain, beach jacquemontia, coastal hoary-pea, Piedmont jointgrass, Small's flax, celestial lily, dancing lady orchid, Florida filmy fern, Johnson's seagrass, and the Florida royal palm. The following species have suitable habitat within the project site: large-flowered rosemary, perforate reindeer lichen, four-petal pawpaw, sand dune spurge, Lakela's balm, nodding pinweed, pine pinweed, tiny polygala, and the scrub bluestem. The proposed improvements will not be impacting any sand pine scrub habitat, therefore no federally-listed or state-listed plants will be impacted.

The following species were observed during field reconnaissance: mourning dove (*Zenaida macroura*), grey squirrel (*Sciurus carolinensis*), Florida scrub-jay (*Aphelocoma coerulescens*), gopher tortoise, American robin (*Turdus migratorius*), American crow (*Corvus brachyrhynchos*), blue-gray gnatcatcher (*Polioptila caerulea*), blue-jay (*Cyanocitta cristata*), red-bellied woodpecker (*Melanerpes carolinus*), and turkey vulture (*Cathartes aura*).

The non-game species that could occur within the property are detailed in the above sections. Game species that have been observed on the property include white-tailed deer (*Odocoileus virginanus*), however this species was not observed at the time of the field reconnaissance. It should be noted that no hunting or fishing is allowed on the property.

#### **B-3 Water Resources**

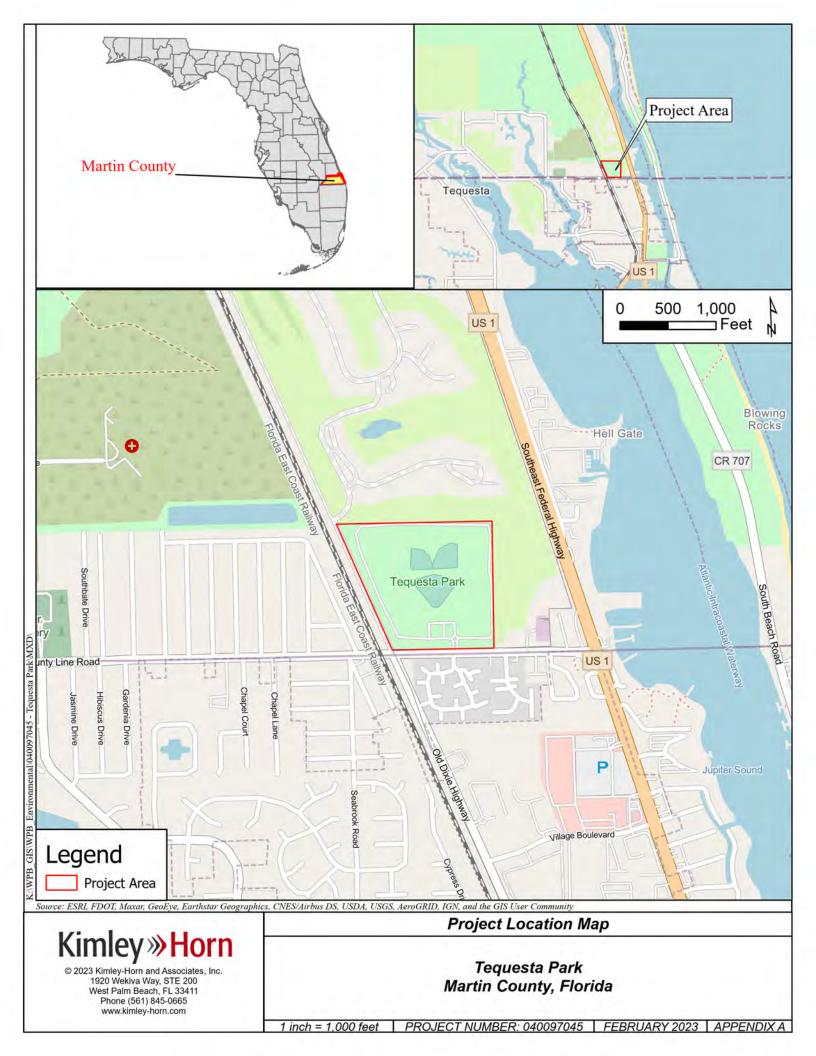
The presence of wetlands was evaluated based on the Florida unified wetland delineation methodologies in accordance with Chapter 62-340, Florida Administrative Code (FAC) and the U.S. Army Corps of Engineers (USACE) 1987 Wetland Delineation Manual. These methods

April 2023 Page 11 of 12

consider prevalence of wetland vegetation, hydric soil indicators, and wetland hydrology. Surface waters include both natural and manmade bodies of water, such as streams, lakes, ponds, canals, and ditches. Based on an assessment of the vegetative communities, hydrologic conditions, and soils observed during on-site reconnaissance, no wetlands or surface waters were observed within the project area.

April 2023 Page 12 of 12

# APPENDIX A PROPERTY LOCATION MAP



# APPENDIX B EXISTING STRUCTURES MAP



1 inch = 250 feet

PROJECT NUMBER: 040097045

FEBRUARY 2023

APPENDIX B

# APPENDIX C PROPOSED SITE PLAN



NZ CONSULTANTS 1851 W. INDIANTOWN RD, STE 100 JUPITER, FL 33458

VILLAGE OF TEQUESTA TEQUESTA, FL 33469 345 TEQUESTA DRIVE, (561)768-0700

PARKS MASTER PLAN CONCEPTUAL DESIGNS MAY 12, 2022

TEQUESTA PARK 19851 SE COUNTY LINE RD,

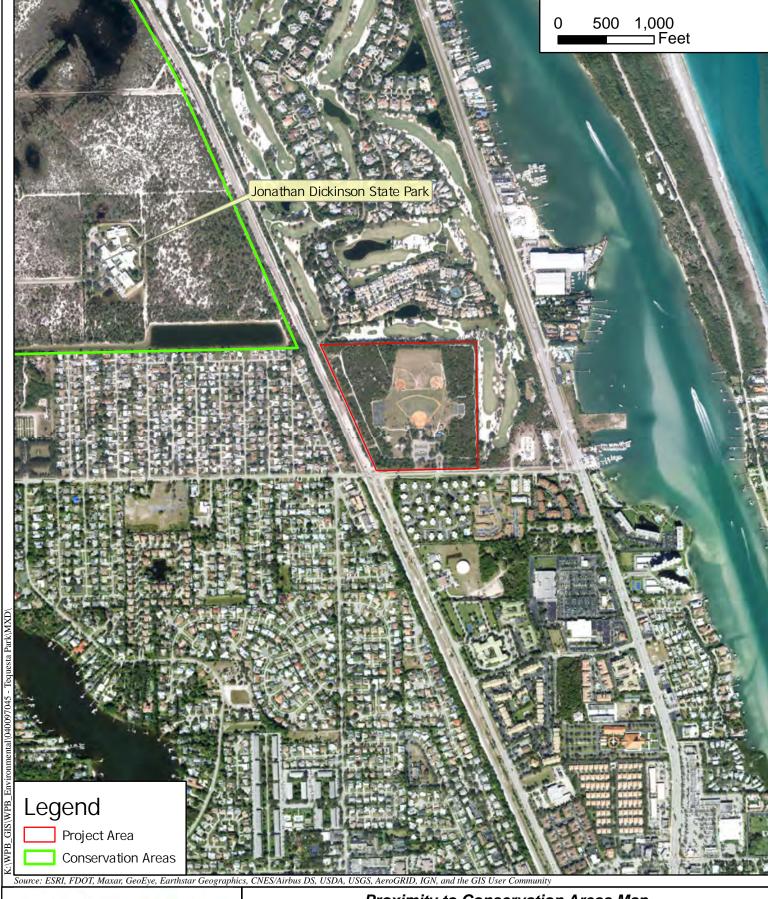
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TEQUESTA PARK
CONCEPTUAL SITE PLAN



# APPENDIX D PROXIMITY TO CONSERVATION AREAS MAP





© 2023 Kimley-Horn and Associates, Inc. 1920 Wekiva Way, Suite 200 West Palm Beach, FL 33411 Phone (561) 845-0665 www.kimley-horn.com

### Proximity to Conservation Areas Map

Tequesta Park Martin County, Florida

1 inch = 1,000 feet

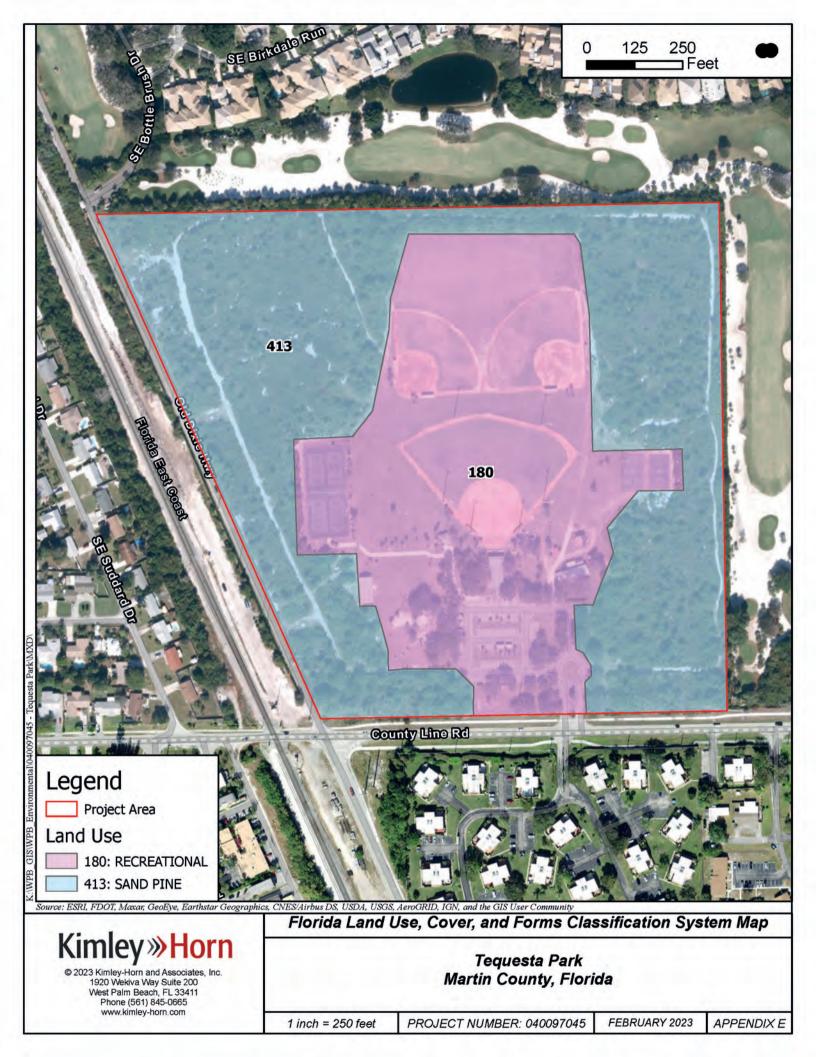
PROJECT NUMBER: 040097045

FEBURARY 2023

APPENDIX D

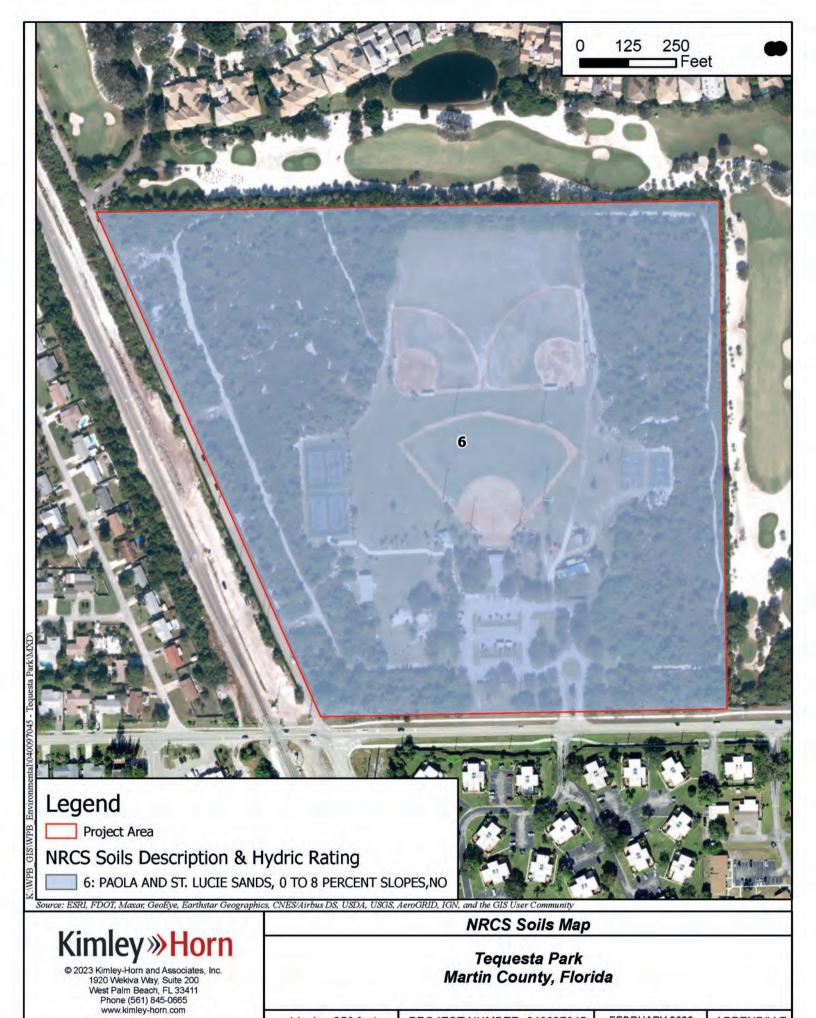
### **APPENDIX E**

# FLORIDA LAND USE, COVER AND FORMS CLASSIFICATION SYSTEM MAP



### **APPENDIX F**

# US DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE SOILS MAP



1 inch = 250 feet

PROJECT NUMBER: 040097045

FEBRUARY 2023

APPENDIX F

#### **APPENDIX G**

# STATE HISTORIC PRESERVATION OFFICER CORRESPONDENCE (MAP AND ROSTER)



This record search is for informational purposes only and does <u>NOT</u> constitute a project review. This search only identifies resources recorded at the Florida Master Site File and does <u>NOT</u> provide project approval from the Division of Historical

Resources. Contact the Compliance and Review Section of the Division of Historical Resources at CompliancePermits@dos.MyFlorida.com for project review information.

February 1, 2023

Deborah Santos de Azevedo Kimley-Horn | 1920 Wekiva Way, Suite 200, West Palm Beach, FL 33411 Direct: 561-484-5774 | Mobile: 954-826-6691

In response to your request on February 1, 2023, the Florida Master Site File lists four resource groups recorded for the subject property located in a designated parcel in Martin County, FL. The result includes the 0.25 -mile buffer, as requested.

When interpreting the results of our search, please consider the following information:

- This search area may contain unrecorded archaeological sites, historical structures or other resources even if previously surveyed for cultural resources.
- Because vandalism and looting are common at Florida sites, we ask that you limit the distribution of location information on archaeological sites.
- While many of our records document historically significant resources, the documentation of a resource at the Florida Master Site File does not necessarily mean the resource is historically significant.
- Federal, state and local laws require formal environmental review for most projects. This search DOES NOT constitute such a review. If your project falls under these laws, you should contact the Compliance and Review Section of the Division of Historical Resources at Compliance Permits@dos.MyFlorida.com.

Please do not hesitate to contact us if you have any questions regarding the results of this search.

Sincerely,

Eman M. Vovsi, Ph.D. Florida Master Site File

Eman. Vovsi@DOS. MyFlorida.com

#### **APPENDIX H**

#### FLORIDA NATURAL AREAS INVENTORY BIODIVERSITY MATRIX



#### Florida Natural Areas Inventory

#### Biodiversity Matrix Query Results UNOFFICIAL REPORT

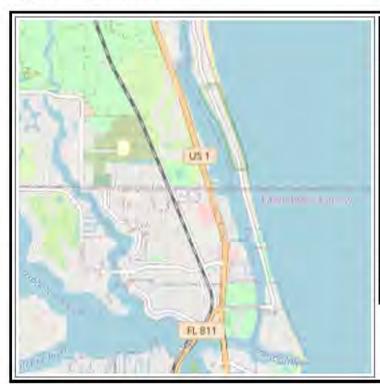
Created 2/24/2023

(Contact the FNAI Data Services Coordinator at 850,224.8207 or kbrinegar@fnai.fsu.edu Standard Data Report)

for information on an official

NOTE: The Biodiversity Matrix includes only rare species and natural communities tracked by FNAI.

#### Report for 1 Matrix Unit: 68974



#### Descriptions

**DOCUMENTED** - There is a documented occurrence in the FNAI database of the species or community within this Matrix Unit.

**DOCUMENTED-HISTORIC** - There is a documented occurrence in the FNAI database of the species or community within this Matrix Unit; however the occurrence has not been observed/reported within the last twenty years.

**LIKELY** - The species or community is *known* to occur in this vicinity, and is considered likely within this Matrix Unit because:

- documented occurrence overlaps this and adjacent Matrix Units, but the documentation isn't
  precise enough to indicate which of those Units the species or community is actually located in; or
- there is a documented occurrence in the vicinity and there is suitable habitat for that species or community within this Matrix Unit.

**POTENTIAL** - This Matrix Unit lies within the known or predicted range of the species or community based on expert knowledge and environmental variables such as climate, soils, topography, and landcover.

Scientific and Common Names	Global Rank	State Rank	Federal Status	State Listing
<i>Aphrissa statira</i> Statira	G5	5253	z	Z
<u>Dermochelys coriacea</u> Leatherback Sea Turtle	G2	S2	Ш	FE
Maritime hammock	63	S2	Z	Z
Scrubby flatwoods	<b>G</b> 2	S2?	Z	Z
Strymon martialis Martial Scrub-Hairstreak	G3G4	5253	z	z

5 Documented-Historic Elements Found

Scientific and Common Names	Global Rank	State Rank	Federal Status	State Listing
<u>Aphelocoma coerulescens</u> Florida Scrub-Jay	G2?	S1S2	F	Ħ
<u>Conradina grandiflora</u> large-flowered rosemary	63	S3	z	F
<u>Gopherus polyphemus</u> Gopher Tortoise	63	S3	O	ST
<u>Sceloporus woodi</u> Florida Scrub Lizard	6263	5253	z	z
Scrub	G2	S2	N	N

12 Likely Elements Found

Scientific and Common Names	Global Rank	State Rank	Federal Status	State Listing
<u>Caretta caretta</u> Loggerhead Sea Turtle	63	S3		Н
<u>Chelonia mydas</u> Green Sea Turtle	63	S2S3	⊢	F
<u>Cladonia perforata</u> perforate reindeer lichen	6263	5253	ш	ш
Ctenogobius stigmaturus Spottail Goby	<b>G</b> 2	S2	Z	z
<u>Drymarchon couperi</u> Eastern Indigo Snake	63	S2?	F	Ħ
Geopsammodius fuscus Dark Tiny Sand-loving Scarab	G1	S1	Z	z
Glandularia maritima coastal vervain	63	S3	Z	ш
Haroldiataenius saramari Sand Pine Scrub Ataenius Beetle	63G4	8384	Z	z
<u>Jacquemontia reclinata</u> beach jacquemontia	<b>G1</b>	51	ш	Ш

Melanoplus indicifer East Coast Scrub Grasshopper	G1	S1	Z	z
<u>Mycteria americana</u> Wood Stork	64	S2	F	F
<u>Tephrosia angustissima var. curtissii</u> coastal hoary-pea	G1T1	51	Z	В

Matrix Unit ID: 68974
28 Potential Elements for Matrix Unit 68974

Scientific and Common Names	Global Rank	State Rank	Federal Status	State Listing
Acipenser oxyrinchus Atlantic Sturgeon	G3T3	S1	ш	Ħ
<u>Asimina tetramera</u> four-petal pawpaw	G1	51	ш	ш
Chamaesyce cumulicola sand-dune spurge	G2	52	Z	Ш
<u>Charadrius melodus</u> Piping Plover	63	S2	⊢	F
<u>Coelorachis tuberculosa</u> Piedmont jointgrass	63	S3	Z	F
Dicerandra immaculata var. immaculata Lakela's balm	G1T1	S1	ш	ш
Elytraria caroliniensis var. angustifolia narrow-leaved Carolina scalystem	G4T2	S2	Z	z
<u>Eretmochelys imbricata</u> Hawksbill Sea Turtle	G3	51	ш	丑
Falco columbarius Merlin	G5	52	Z	z
Falco peregrinus Peregrine Falcon	G4	S2	Z	z
<u>Halophila johnsonii</u> Johnson's seagrass	G2Q	S2	⊢	Ш
<u>Heterodon simus</u> Southern Hognose Snake	G2	S2S3	Z	z
<u>Lechea cernua</u> nodding pinweed	G3	S3	Z	<b>-</b>
<u>Lechea divaricata</u> pine pinweed	G2	S2	Z	Ш
<i>Linum carteri var. smallii</i> Small's flax	G2T2	S2	Z	Ш
<i>Lithobates capito</i> Gopher Frog	G2G3	S3	Z	z
<u>Nemastylis floridana</u> celestial IIIy	G2	S2	Z	Ш
<u>Peromyscus polionotus niveiventris</u> Southeastern Beach Mouse	G5T1	S1	F	Ħ

<u>Podomys floridanus</u> Florida Mouse	63	S3	Z	z
<u>Polygala smallii</u> tiny polygala	G1	51	ш	ш
Rallus longirostris scottii Florida Clapper Rail	G5T3?	53?	Z	z
<i>Rivulus marmoratus</i> Mangrove Rivulus	G4G5	53	SC	z
Roystonea regia Florida royal palm	G2G3	S2	Z	ш
<u>Schizachyrium niveum</u> scrub bluestem	G1G2	5152	Z	ш
Setophaga discolor paludicola Florida Prairie Warbler	G5T3	53	Z	z
<i>Tolumnia bahamensis</i> dancing-lady orchid	63	51	Z	ш
<i>Trichechus manatus latirostris</i> Florida Manatee	G2G3T2	5253	⊢	z
<u>Trichomanes punctatum ssp. floridanum</u> Florida filmy fern	G4G5T1	51	ш	ш

# Disclaimer

not be regarded as a final statement on the biological resources of the site being considered, nor should it be substituted for on-site surveys. FNAI shall not be held liable for the accuracy and completeness of these data, or opinions or conclusions drawn from these data. FNAI is not inviting reliance on these data. Inventory data are designed for other significant ecological resources statewide. However, the data are not always based on comprehensive or site-specific field surveys. Therefore, this information should The data maintained by the Florida Natural Areas Inventory represent the single most comprehensive source of information available on the locations of rare species and the purposes of conservation planning and scientific research and are not intended for use as the primary criteria for regulatory decisions.

# **Unofficial Report**

These results are considered unofficial. FNAI offers a <u>Standard Data Request</u> option for those needing certifiable data.

#### **APPENDIX I**

# INFORMATION FOR PLANNING AND CONSULTATION TRUST RESOURCES REPORT



### United States Department of the Interior



#### FISH AND WILDLIFE SERVICE

Florida Ecological Services Field Office 1339 20th Street Vero Beach, FL 32960-3559 Phone: (772) 562-3909 Fax: (772) 562-4288

Email Address: <a href="mailto:fw4flesregs@fws.gov">fw4flesregs@fws.gov</a>
https://www.fws.gov/office/florida-ecological-services

In Reply Refer To: January 16, 2023

Project Code: 2023-0034359 Project Name: TEQESTA PARK

Subject: List of threatened and endangered species that may occur in your proposed project

location or may be affected by your proposed project

#### To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. **Please include your Project Code, listed at the top of this letter, in all subsequent correspondence regarding this project.** Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the ECOS-IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the ECOS-IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 *et seq.*), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2) (c)). For projects other than major construction activities, the Service suggests that a biological evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

http://www.fws.gov/endangered/esa-library/pdf/TOC-GLOS.PDF

**Migratory Birds**: In addition to responsibilities to protect threatened and endangered species under the Endangered Species Act (ESA), there are additional responsibilities under the Migratory Bird Treaty Act (MBTA) and the Bald and Golden Eagle Protection Act (BGEPA) to protect native birds from project-related impacts. Any activity, intentional or unintentional, resulting in take of migratory birds, including eagles, is prohibited unless otherwise permitted by the U.S. Fish and Wildlife Service (50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)). For more information regarding these Acts see https://www.fws.gov/birds/policies-and-regulations.php.

The MBTA has no provision for allowing take of migratory birds that may be unintentionally killed or injured by otherwise lawful activities. It is the responsibility of the project proponent to comply with these Acts by identifying potential impacts to migratory birds and eagles within applicable NEPA documents (when there is a federal nexus) or a Bird/Eagle Conservation Plan (when there is no federal nexus). Proponents should implement conservation measures to avoid or minimize the production of project-related stressors or minimize the exposure of birds and their resources to the project-related stressors. For more information on avian stressors and recommended conservation measures see https://www.fws.gov/birds/bird-enthusiasts/threats-to-birds.php.

In addition to MBTA and BGEPA, Executive Order 13186: *Responsibilities of Federal Agencies to Protect Migratory Birds*, obligates all Federal agencies that engage in or authorize activities that might affect migratory birds, to minimize those effects and encourage conservation measures that will improve bird populations. Executive Order 13186 provides for the protection of both migratory birds and migratory bird habitat. For information regarding the implementation of Executive Order 13186, please visit https://www.fws.gov/birds/policies-and-regulations/executive-orders/e0-13186.php.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Please include the Consultation Code in the header of

this letter with any request for consultation or correspondence about your project that you submit to our office.

#### Attachment(s):

- Official Species List
- USFWS National Wildlife Refuges and Fish Hatcheries
- Migratory Birds
- Marine Mammals
- Wetlands

# **Official Species List**

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

Florida Ecological Services Field Office 1339 20th Street Vero Beach, FL 32960-3559 (772) 562-3909

### **Project Summary**

Project Code: 2023-0034359 Project Name: TEQESTA PARK

Project Type: Conservation Agreement

Project Description: TEQESTA PARK

**Project Location:** 

Approximate location of the project can be viewed in Google Maps: <a href="https://www.google.com/maps/@26.972577049999998">https://www.google.com/maps/@26.972577049999998</a>,-80.09261071997861,14z



Counties: Martin County, Florida

#### **Endangered Species Act Species**

There is a total of 27 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries<sup>1</sup>, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

1. NOAA Fisheries, also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

#### Mammals

NAME	STATUS
Florida Bonneted Bat <i>Eumops floridanus</i> There is <b>proposed</b> critical habitat for this species. Your location does not overlap the critical habitat.  Species profile: <a href="https://ecos.fws.gov/ecp/species/8630">https://ecos.fws.gov/ecp/species/8630</a>	Endangered
Florida Panther <i>Puma</i> (=Felis) concolor coryi No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/1763">https://ecos.fws.gov/ecp/species/1763</a>	Endangered
Puma (=mountain Lion) <i>Puma (=Felis) concolor (all subsp. except coryi)</i> Population: FL  No critical habitat has been designated for this species.  Species profile: <a href="https://ecos.fws.gov/ecp/species/6049">https://ecos.fws.gov/ecp/species/6049</a>	Similarity of Appearance (Threatened)
Southeastern Beach Mouse <i>Peromyscus polionotus niveiventris</i> No critical habitat has been designated for this species.  Species profile: <a href="https://ecos.fws.gov/ecp/species/3951">https://ecos.fws.gov/ecp/species/3951</a>	Threatened
West Indian Manatee <i>Trichechus manatus</i> There is <b>final</b> critical habitat for this species. Your location does not overlap the critical habitat. <b>This species is also protected by the Marine Mammal Protection Act, and may have additional consultation requirements.</b> Species profile: <a href="https://ecos.fws.gov/ecp/species/4469">https://ecos.fws.gov/ecp/species/4469</a>	Threatened

#### **Birds**

NAME STATUS

#### Audubon's Crested Caracara Polyborus plancus audubonii

Threatened

Population: FL pop.

No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/8250

#### Eastern Black Rail Laterallus jamaicensis ssp. jamaicensis

Threatened

No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/10477">https://ecos.fws.gov/ecp/species/10477</a>

#### Florida Scrub-jay Aphelocoma coerulescens

Threatened

No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/6174">https://ecos.fws.gov/ecp/species/6174</a>

#### Piping Plover Charadrius melodus

Threatened

Population: [Atlantic Coast and Northern Great Plains populations] - Wherever found, except those areas where listed as endangered.

There is **final** critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/6039">https://ecos.fws.gov/ecp/species/6039</a>

#### Wood Stork Mycteria americana

Threatened

Population: AL, FL, GA, MS, NC, SC

No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/8477">https://ecos.fws.gov/ecp/species/8477</a>

General project design guidelines:

https://ipac.ecosphere.fws.gov/project/GANVBFDFWRCA3LKPF3EALDFQYI/documents/generated/6954.pdf

#### Reptiles

NAME STATUS Similarity of American Alligator Alligator mississippiensis No critical habitat has been designated for this species. Appearance Species profile: https://ecos.fws.gov/ecp/species/776 (Threatened) American Crocodile Crocodylus acutus Threatened Population: U.S.A. (FL) There is final critical habitat for this species. Your location does not overlap the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/6604 Threatened Eastern Indigo Snake Drymarchon couperi No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/646 Green Sea Turtle Chelonia mydas Threatened Population: North Atlantic DPS There is **final** critical habitat for this species. Your location does not overlap the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/6199 Hawksbill Sea Turtle Eretmochelys imbricata Endangered There is final critical habitat for this species. Your location does not overlap the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/3656 Leatherback Sea Turtle Dermochelys coriacea Endangered There is final critical habitat for this species. Your location does not overlap the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/1493 Loggerhead Sea Turtle Caretta caretta Threatened Population: Northwest Atlantic Ocean DPS There is final critical habitat for this species. Your location does not overlap the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/1110 Insects NAME STATUS Bartram's Hairstreak Butterfly Strymon acis bartrami Endangered There is final critical habitat for this species. Your location does not overlap the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/4837 Florida Leafwing Butterfly Anaea troglodyta floridalis Endangered There is final critical habitat for this species. Your location does not overlap the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/6652 Endangered Miami Blue Butterfly Cyclargus (=Hemiargus) thomasi bethunebakeri No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/3797 Candidate Monarch Butterfly Danaus plexippus No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/9743

#### Flowering Plants

NAME STATUS

Beach Jacquemontia Jacquemontia reclinata

Endangered

Endangered

Endangered

Population:

No critical habitat has been designated for this species.

Species profile: https://ecos.fws.gov/ecp/species/1277

Florida Prairie-clover Dalea carthagenensis floridana

Population:

There is **proposed** critical habitat for this species.

Species profile: https://ecos.fws.gov/ecp/species/2300

Four-petal Pawpaw Asimina tetramera Endangered

Population:

No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/3461">https://ecos.fws.gov/ecp/species/3461</a>

Lakela's Mint Dicerandra immaculata Endangered

Population:

No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/6390">https://ecos.fws.gov/ecp/species/6390</a>

Tiny Polygala Polygala smallii Endangered

Population:

No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/996">https://ecos.fws.gov/ecp/species/996</a>

Lichens

NAME STATUS

Florida Perforate Cladonia Cladonia perforata

Population:

No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/7516">https://ecos.fws.gov/ecp/species/7516</a>

#### Critical habitats

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

# USFWS National Wildlife Refuge Lands And Fish Hatcheries

Any activity proposed on lands managed by the <u>National Wildlife Refuge</u> system must undergo a 'Compatibility Determination' conducted by the Refuge. Please contact the individual Refuges to discuss any questions or concerns.

THERE ARE NO REFUGE LANDS OR FISH HATCHERIES WITHIN YOUR PROJECT AREA.

### **Migratory Birds**

Certain birds are protected under the Migratory Bird Treaty Act<sup>1</sup> and the Bald and Golden Eagle Protection Act<sup>2</sup>.

Any person or organization who plans or conducts activities that may result in impacts to migratory birds, eagles, and their habitats should follow appropriate regulations and consider implementing appropriate conservation measures, as described <u>below</u>.

- 1. The Migratory Birds Treaty Act of 1918.
- 2. The Bald and Golden Eagle Protection Act of 1940.
- 3. 50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)

The birds listed below are birds of particular concern either because they occur on the USFWS Birds of Conservation Concern (BCC) list or warrant special attention in your project location. To learn more about the levels of concern for birds on your list and how this list is generated, see the FAQ below. This is not a list of every bird you may find in this location, nor a guarantee that every bird on this list will be found in your project area. To see exact locations of where birders and the general public have sighted birds in and around your project area, visit the E-bird data mapping tool (Tip: enter your location, desired date range and a species on your list). For projects that occur off the Atlantic Coast, additional maps and models detailing the relative occurrence and abundance of bird species on your list are available. Links to additional information about Atlantic Coast birds, and other important information about your migratory bird list, including how to properly interpret and use your migratory bird report, can be found below.

For guidance on when to schedule activities or implement avoidance and minimization measures to reduce impacts to migratory birds on your list, click on the PROBABILITY OF PRESENCE SUMMARY at the top of your list to see when these birds are most likely to be present and breeding in your project area.

BREEDING

NAME	SEASON
American Kestrel <i>Falco sparverius paulus</i> This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA <a href="https://ecos.fws.gov/ecp/species/9587">https://ecos.fws.gov/ecp/species/9587</a>	Breeds Apr 1 to Aug 31
American Oystercatcher <i>Haematopus palliatus</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. <a href="https://ecos.fws.gov/ecp/species/8935">https://ecos.fws.gov/ecp/species/8935</a>	Breeds Apr 15 to Aug 31

**BREEDING** NAME **SEASON** Bachman's Sparrow Aimophila aestivalis Breeds May 1 to This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA Sep 30 and Alaska. https://ecos.fws.gov/ecp/species/6177 Bald Eagle *Haliaeetus leucocephalus* Breeds Sep 1 to This is not a Bird of Conservation Concern (BCC) in this area, but warrants attention Jul 31 because of the Eagle Act or for potential susceptibilities in offshore areas from certain types of development or activities. Black Skimmer *Rynchops niger* Breeds May 20 This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA to Sep 15 and Alaska. https://ecos.fws.gov/ecp/species/5234 Chimney Swift Chaetura pelagica Breeds Mar 15 This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA to Aug 25 and Alaska. Great Blue Heron Ardea herodias occidentalis Breeds Jan 1 to This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions Dec 31 (BCRs) in the continental USA Gull-billed Tern Gelochelidon nilotica Breeds May 1 to This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA **Jul 31** and Alaska. https://ecos.fws.gov/ecp/species/9501 King Rail *Rallus elegans* Breeds May 1 to This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA Sep 5 and Alaska. https://ecos.fws.gov/ecp/species/8936 Lesser Yellowlegs Tringa flavipes **Breeds** This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA elsewhere and Alaska. https://ecos.fws.gov/ecp/species/9679 Breeds Oct 1 to Magnificent Frigatebird *Fregata magnificens* This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA Painted Bunting *Passerina ciris* Breeds Apr 25 This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions to Aug 15 (BCRs) in the continental USA Prairie Warbler *Dendroica discolor* Breeds May 1 to This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA **Jul 31** and Alaska.

NAME	BREEDING SEASON
Red-headed Woodpecker <i>Melanerpes erythrocephalus</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds May 10 to Sep 10
Reddish Egret <i>Egretta rufescens</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/7617	Breeds Mar 1 to Sep 15
Ruddy Turnstone <i>Arenaria interpres morinella</i> This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA	Breeds elsewhere
Short-billed Dowitcher <i>Limnodromus griseus</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.  https://ecos.fws.gov/ecp/species/9480	Breeds elsewhere
Swallow-tailed Kite <i>Elanoides forficatus</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. <a href="https://ecos.fws.gov/ecp/species/8938">https://ecos.fws.gov/ecp/species/8938</a>	Breeds Mar 10 to Jun 30
Willet <i>Tringa semipalmata</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds Apr 20 to Aug 5
Wilson's Plover <i>Charadrius wilsonia</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds Apr 1 to Aug 20

#### **Probability Of Presence Summary**

The graphs below provide our best understanding of when birds of concern are most likely to be present in your project area. This information can be used to tailor and schedule your project activities to avoid or minimize impacts to birds. Please make sure you read and understand the FAQ "Proper Interpretation and Use of Your Migratory Bird Report" before using or attempting to interpret this report.

#### Probability of Presence (

Each green bar represents the bird's relative probability of presence in the 10km grid cell(s) your project overlaps during a particular week of the year. (A year is represented as 12 4-week months.) A taller bar indicates a higher probability of species presence. The survey effort (see below) can be used to establish a level of confidence in the presence score. One can have higher confidence in the presence score if the corresponding survey effort is also high.

How is the probability of presence score calculated? The calculation is done in three steps:

1. The probability of presence for each week is calculated as the number of survey events in the week where the species was detected divided by the total number of survey events for that week. For example, if in week 12 there were 20 survey events and the Spotted Towhee was found in 5 of them, the probability of presence of the Spotted Towhee in week 12 is 0.25.

- 2. To properly present the pattern of presence across the year, the relative probability of presence is calculated. This is the probability of presence divided by the maximum probability of presence across all weeks. For example, imagine the probability of presence in week 20 for the Spotted Towhee is 0.05, and that the probability of presence at week 12 (0.25) is the maximum of any week of the year. The relative probability of presence on week 12 is 0.25/0.25 = 1; at week 20 it is 0.05/0.25 = 0.2.
- 3. The relative probability of presence calculated in the previous step undergoes a statistical conversion so that all possible values fall between 0 and 10, inclusive. This is the probability of presence score.

#### **Breeding Season** (**•**)

Yellow bars denote a very liberal estimate of the time-frame inside which the bird breeds across its entire range. If there are no yellow bars shown for a bird, it does not breed in your project area.

#### Survey Effort (|)

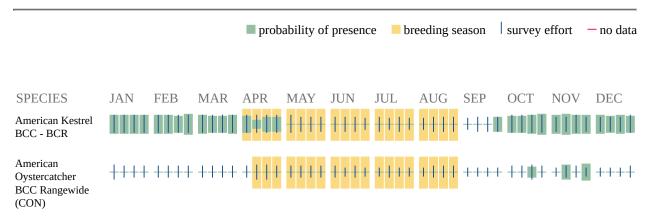
Vertical black lines superimposed on probability of presence bars indicate the number of surveys performed for that species in the 10km grid cell(s) your project area overlaps. The number of surveys is expressed as a range, for example, 33 to 64 surveys.

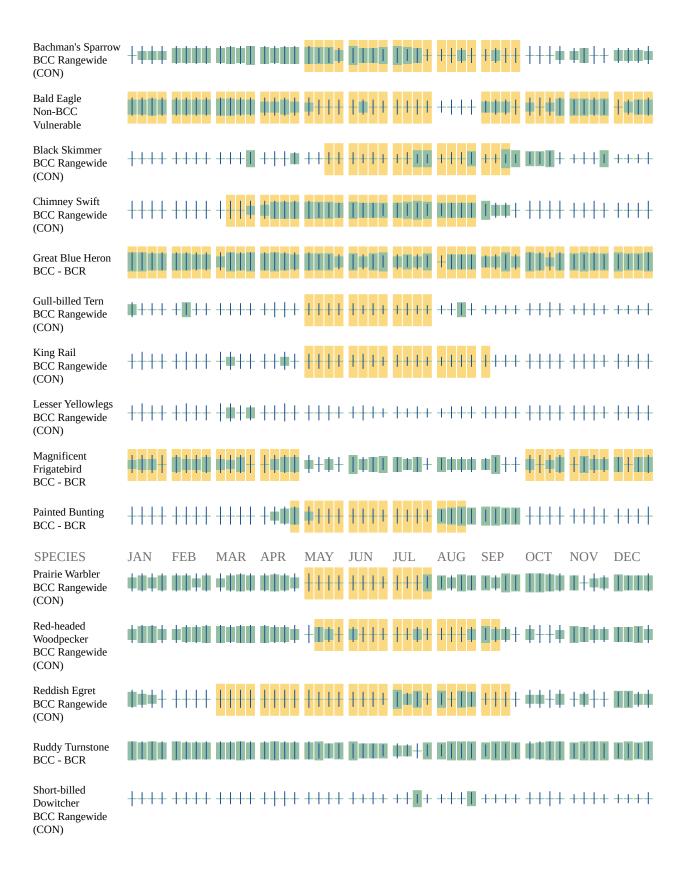
#### No Data (-)

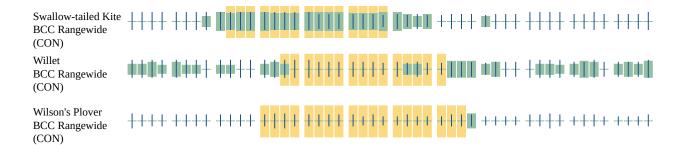
A week is marked as having no data if there were no survey events for that week.

#### **Survey Timeframe**

Surveys from only the last 10 years are used in order to ensure delivery of currently relevant information. The exception to this is areas off the Atlantic coast, where bird returns are based on all years of available data, since data in these areas is currently much more sparse.







Additional information can be found using the following links:

- Birds of Conservation Concern <a href="https://www.fws.gov/program/migratory-birds/species">https://www.fws.gov/program/migratory-birds/species</a>
- Measures for avoiding and minimizing impacts to birds <a href="https://www.fws.gov/library/collections/avoiding-and-minimizing-incidental-take-migratory-birds">https://www.fws.gov/library/collections/avoiding-and-minimizing-incidental-take-migratory-birds</a>
- Nationwide conservation measures for birds <a href="https://www.fws.gov/sites/default/files/documents/nationwide-standard-conservation-measures.pdf">https://www.fws.gov/sites/default/files/documents/nationwide-standard-conservation-measures.pdf</a>

#### **Migratory Birds FAQ**

Tell me more about conservation measures I can implement to avoid or minimize impacts to migratory birds.

<u>Nationwide Conservation Measures</u> describes measures that can help avoid and minimize impacts to all birds at any location year round. Implementation of these measures is particularly important when birds are most likely to occur in the project area. When birds may be breeding in the area, identifying the locations of any active nests and avoiding their destruction is a very helpful impact minimization measure. To see when birds are most likely to occur and be breeding in your project area, view the Probability of Presence Summary. <u>Additional measures</u> or <u>permits</u> may be advisable depending on the type of activity you are conducting and the type of infrastructure or bird species present on your project site.

# What does IPaC use to generate the list of migratory birds that potentially occur in my specified location?

The Migratory Bird Resource List is comprised of USFWS <u>Birds of Conservation Concern</u> (BCC) and other species that may warrant special attention in your project location.

The migratory bird list generated for your project is derived from data provided by the <u>Avian Knowledge Network (AKN)</u>. The AKN data is based on a growing collection of <u>survey</u>, <u>banding</u>, <u>and citizen science datasets</u> and is queried and filtered to return a list of those birds reported as occurring in the 10km grid cell(s) which your project intersects, and that have been identified as warranting special attention because they are a BCC species in that area, an eagle (<u>Eagle Act</u> requirements may apply), or a species that has a particular vulnerability to offshore activities or development.

Again, the Migratory Bird Resource list includes only a subset of birds that may occur in your project area. It is not representative of all birds that may occur in your project area. To get a list

of all birds potentially present in your project area, please visit the <u>Rapid Avian Information</u> <u>Locator (RAIL) Tool</u>.

# What does IPaC use to generate the probability of presence graphs for the migratory birds potentially occurring in my specified location?

The probability of presence graphs associated with your migratory bird list are based on data provided by the <u>Avian Knowledge Network (AKN)</u>. This data is derived from a growing collection of <u>survey</u>, <u>banding</u>, <u>and citizen science datasets</u>.

Probability of presence data is continuously being updated as new and better information becomes available. To learn more about how the probability of presence graphs are produced and how to interpret them, go the Probability of Presence Summary and then click on the "Tell me about these graphs" link.

#### How do I know if a bird is breeding, wintering or migrating in my area?

To see what part of a particular bird's range your project area falls within (i.e. breeding, wintering, migrating or year-round), you may query your location using the RAIL Tool and look at the range maps provided for birds in your area at the bottom of the profiles provided for each bird in your results. If a bird on your migratory bird species list has a breeding season associated with it, if that bird does occur in your project area, there may be nests present at some point within the timeframe specified. If "Breeds elsewhere" is indicated, then the bird likely does not breed in your project area.

#### What are the levels of concern for migratory birds?

Migratory birds delivered through IPaC fall into the following distinct categories of concern:

- 1. "BCC Rangewide" birds are <u>Birds of Conservation Concern</u> (BCC) that are of concern throughout their range anywhere within the USA (including Hawaii, the Pacific Islands, Puerto Rico, and the Virgin Islands);
- 2. "BCC BCR" birds are BCCs that are of concern only in particular Bird Conservation Regions (BCRs) in the continental USA; and
- 3. "Non-BCC Vulnerable" birds are not BCC species in your project area, but appear on your list either because of the <u>Eagle Act</u> requirements (for eagles) or (for non-eagles) potential susceptibilities in offshore areas from certain types of development or activities (e.g. offshore energy development or longline fishing).

Although it is important to try to avoid and minimize impacts to all birds, efforts should be made, in particular, to avoid and minimize impacts to the birds on this list, especially eagles and BCC species of rangewide concern. For more information on conservation measures you can implement to help avoid and minimize migratory bird impacts and requirements for eagles, please see the FAQs for these topics.

#### Details about birds that are potentially affected by offshore projects

For additional details about the relative occurrence and abundance of both individual bird species and groups of bird species within your project area off the Atlantic Coast, please visit the <a href="Northeast Ocean Data Portal">Northeast Ocean Data Portal</a>. The Portal also offers data and information about other taxa besides birds that may be helpful to you in your project review. Alternately, you may download the bird model results files underlying the portal maps through the <a href="NOAA NCCOS Integrative Statistical">NOAA NCCOS Integrative Statistical</a>

Modeling and Predictive Mapping of Marine Bird Distributions and Abundance on the Atlantic Outer Continental Shelf project webpage.

Bird tracking data can also provide additional details about occurrence and habitat use throughout the year, including migration. Models relying on survey data may not include this information. For additional information on marine bird tracking data, see the <u>Diving Bird Study</u> and the <u>nanotag studies</u> or contact <u>Caleb Spiegel</u> or <u>Pam Loring</u>.

#### What if I have eagles on my list?

If your project has the potential to disturb or kill eagles, you may need to <u>obtain a permit</u> to avoid violating the Eagle Act should such impacts occur.

#### Proper Interpretation and Use of Your Migratory Bird Report

The migratory bird list generated is not a list of all birds in your project area, only a subset of birds of priority concern. To learn more about how your list is generated, and see options for identifying what other birds may be in your project area, please see the FAO "What does IPaC use to generate the migratory birds potentially occurring in my specified location". Please be aware this report provides the "probability of presence" of birds within the 10 km grid cell(s) that overlap your project; not your exact project footprint. On the graphs provided, please also look carefully at the survey effort (indicated by the black vertical bar) and for the existence of the "no data" indicator (a red horizontal bar). A high survey effort is the key component. If the survey effort is high, then the probability of presence score can be viewed as more dependable. In contrast, a low survey effort bar or no data bar means a lack of data and, therefore, a lack of certainty about presence of the species. This list is not perfect; it is simply a starting point for identifying what birds of concern have the potential to be in your project area, when they might be there, and if they might be breeding (which means nests might be present). The list helps you know what to look for to confirm presence, and helps guide you in knowing when to implement conservation measures to avoid or minimize potential impacts from your project activities, should presence be confirmed. To learn more about conservation measures, visit the FAQ "Tell me about conservation measures I can implement to avoid or minimize impacts to migratory birds" at the bottom of your migratory bird trust resources page.

#### **Marine Mammals**

Marine mammals are protected under the <u>Marine Mammal Protection Act</u>. Some are also protected under the Endangered Species Act<sup>1</sup> and the Convention on International Trade in Endangered Species of Wild Fauna and Flora<sup>2</sup>.

The responsibilities for the protection, conservation, and management of marine mammals are shared by the U.S. Fish and Wildlife Service [responsible for otters, walruses, polar bears, manatees, and dugongs] and NOAA Fisheries<sup>3</sup> [responsible for seals, sea lions, whales, dolphins, and porpoises]. Marine mammals under the responsibility of NOAA Fisheries are **not** shown on this list; for additional information on those species please visit the <u>Marine Mammals</u> page of the NOAA Fisheries website.

The Marine Mammal Protection Act prohibits the take of marine mammals and further coordination may be necessary for project evaluation. Please contact the U.S. Fish and Wildlife Service Field Office shown.

- 1. The Endangered Species Act (ESA) of 1973.
- 2. The <u>Convention on International Trade in Endangered Species of Wild Fauna and Flora</u> (CITES) is a treaty to ensure that international trade in plants and animals does not threaten their survival in the wild.
- 3. <u>NOAA Fisheries</u>, also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

NAME

West Indian Manatee Trichechus manatus

Species profile: <a href="https://ecos.fws.gov/ecp/species/4469">https://ecos.fws.gov/ecp/species/4469</a>

## Wetlands

Impacts to <u>NWI wetlands</u> and other aquatic habitats may be subject to regulation under Section 404 of the Clean Water Act, or other State/Federal statutes.

For more information please contact the Regulatory Program of the local <u>U.S. Army Corps of Engineers District</u>.

Please note that the NWI data being shown may be out of date. We are currently working to update our NWI data set. We recommend you verify these results with a site visit to determine the actual extent of wetlands on site.

THERE ARE NO WETLANDS WITHIN YOUR PROJECT AREA.

### **IPaC User Contact Information**

Agency: KH

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City: WEST PALM

State: FL Zip: 33411

Email deborah.santos@kimley-horn.com

Phone: 9548266691

# APPENDIX J SPECIES OBSERVATION MAP





© 2023 Kimley-Horn and Associates, Inc. 1920 Wekiva Way, Suite 200 West Palm Beach, FL 33411 Phone (561) 845-0665 www.kimley-horn.com Tequesta Park Martin County, Florida

1 inch = 250 feet

PROJECT NUMBER: 040097045

FEBRUARY 2023

APPENDIX J

# **APPENDIX K**

# STANDARD PROTECTION MEASURES FOR THE EASTERN INDIGO SNAKE

# STANDARD PROTECTION MEASURES FOR THE EASTERN INDIGO SNAKE U.S. Fish and Wildlife Service August 12, 2013

The eastern indigo snake protection/education plan (Plan) below has been developed by the U.S. Fish and Wildlife Service (USFWS) in Florida for use by applicants and their construction personnel. At least 30 days prior to any clearing/land alteration activities, the applicant shall notify the appropriate USFWS Field Office via e-mail that the Plan will be implemented as described below (North Florida Field Office: <a href="mailto:jaxregs@fws.gov">jaxregs@fws.gov</a>; South Florida Field Office: <a href="mailto:jaxregs@fws.gov">jaxregs@fws.gov</a>; South Florida Field Office: <a href="mailto:jaxregs@fws.gov">jaxregs@fws.gov</a>; South Florida Field Office: <a href="mailto:jaxregs@fws.gov">jaxregs@fws.gov</a>). As long as the signatory of the e-mail certifies compliance with the below Plan (including use of the attached poster and brochure), no further written confirmation or "approval" from the USFWS is needed and the applicant may move forward with the project.

If the applicant decides to use an eastern indigo snake protection/education plan other than the approved Plan below, written confirmation or "approval" from the USFWS that the plan is adequate must be obtained. At least 30 days prior to any clearing/land alteration activities, the applicant shall submit their unique plan for review and approval. The USFWS will respond via e-mail, typically within 30 days of receiving the plan, either concurring that the plan is adequate or requesting additional information. A concurrence e-mail from the appropriate USFWS Field Office will fulfill approval requirements.

The Plan materials should consist of: 1) a combination of posters and pamphlets (see **Poster Information** section below); and 2) verbal educational instructions to construction personnel by supervisory or management personnel before any clearing/land alteration activities are initiated (see **Pre-Construction Activities** and **During Construction Activities** sections below).

### POSTER INFORMATION

Posters with the following information shall be placed at strategic locations on the construction site and along any proposed access roads (a final poster for Plan compliance, to be printed on 11" x 17" or larger paper and laminated, is attached):

**DESCRIPTION**: The eastern indigo snake is one of the largest non-venomous snakes in North America, with individuals often reaching up to 8 feet in length. They derive their name from the glossy, blue-black color of their scales above and uniformly slate blue below. Frequently, they have orange to coral reddish coloration in the throat area, yet some specimens have been reported to only have cream coloration on the throat. These snakes are not typically aggressive and will attempt to crawl away when disturbed. Though indigo snakes rarely bite, they should NOT be handled.

**SIMILAR SNAKES:** The black racer is the only other solid black snake resembling the eastern indigo snake. However, black racers have a white or cream chin, thinner bodies, and WILL BITE if handled.

LIFE HISTORY: The eastern indigo snake occurs in a wide variety of terrestrial habitat types throughout Florida. Although they have a preference for uplands, they also utilize some wetlands

and agricultural areas. Eastern indigo snakes will often seek shelter inside gopher tortoise burrows and other below- and above-ground refugia, such as other animal burrows, stumps, roots, and debris piles. Females may lay from 4 - 12 white eggs as early as April through June, with young hatching in late July through October.

PROTECTION UNDER FEDERAL AND STATE LAW: The eastern indigo snake is classified as a Threatened species by both the USFWS and the Florida Fish and Wildlife Conservation Commission. "Taking" of eastern indigo snakes is prohibited by the Endangered Species Act without a permit. "Take" is defined by the USFWS as an attempt to kill, harm, harass, pursue, hunt, shoot, wound, trap, capture, collect, or engage in any such conduct. Penalties include a maximum fine of \$25,000 for civil violations and up to \$50,000 and/or imprisonment for criminal offenses, if convicted.

Only individuals currently authorized through an issued Incidental Take Statement in association with a USFWS Biological Opinion, or by a Section 10(a)(1)(A) permit issued by the USFWS, to handle an eastern indigo snake are allowed to do so.

### IF YOU SEE A LIVE EASTERN INDIGO SNAKE ON THE SITE:

- Cease clearing activities and allow the live eastern indigo snake sufficient time to move away from the site without interference;
- Personnel must NOT attempt to touch or handle snake due to protected status.
- Take photographs of the snake, if possible, for identification and documentation purposes.
- Immediately notify supervisor or the applicant's designated agent, and the appropriate USFWS office, with the location information and condition of the snake.
- If the snake is located in a vicinity where continuation of the clearing or construction activities will cause harm to the snake, the activities must halt until such time that a representative of the USFWS returns the call (within one day) with further guidance as to when activities may resume.

### IF YOU SEE A DEAD EASTERN INDIGO SNAKE ON THE SITE:

- Cease clearing activities and immediately notify supervisor or the applicant's designated agent, and the appropriate USFWS office, with the location information and condition of the snake.
- Take photographs of the snake, if possible, for identification and documentation purposes.
- Thoroughly soak the dead snake in water and then freeze the specimen. The appropriate wildlife agency will retrieve the dead snake.

Telephone numbers of USFWS Florida Field Offices to be contacted if a live or dead eastern indigo snake is encountered:

North Florida Field Office – (904) 731-3336 Panama City Field Office – (850) 769-0552 South Florida Field Office – (772) 562-3909

# PRE-CONSTRUCTION ACTIVITIES

- 1. The applicant or designated agent will post educational posters in the construction office and throughout the construction site, including any access roads. The posters must be clearly visible to all construction staff. A sample poster is attached.
- 2. Prior to the onset of construction activities, the applicant/designated agent will conduct a meeting with all construction staff (annually for multi-year projects) to discuss identification of the snake, its protected status, what to do if a snake is observed within the project area, and applicable penalties that may be imposed if state and/or federal regulations are violated. An educational brochure including color photographs of the snake will be given to each staff member in attendance and additional copies will be provided to the construction superintendent to make available in the onsite construction office (a final brochure for Plan compliance, to be printed double-sided on 8.5" x 11" paper and then properly folded, is attached). Photos of eastern indigo snakes may be accessed on USFWS and/or FWC websites.
- 3. Construction staff will be informed that in the event that an eastern indigo snake (live or dead) is observed on the project site during construction activities, all such activities are to cease until the established procedures are implemented according to the Plan, which includes notification of the appropriate USFWS Field Office. The contact information for the USFWS is provided on the referenced posters and brochures.

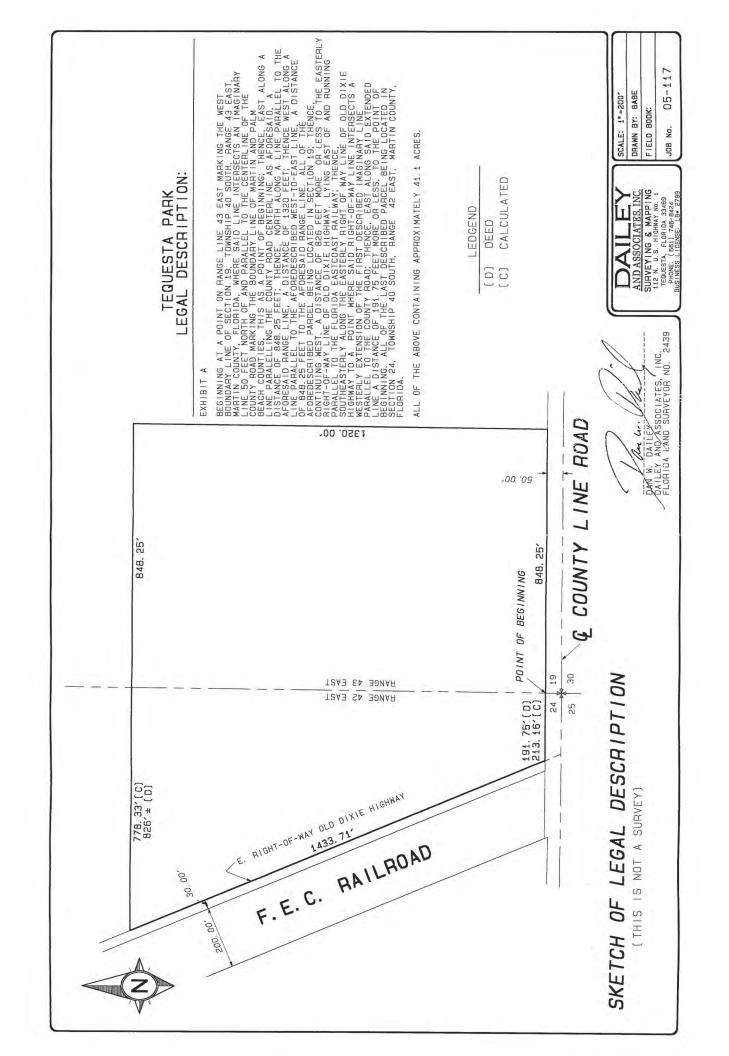
### **DURING CONSTRUCTION ACTIVITIES**

- 1. During initial site clearing activities, an onsite observer may be utilized to determine whether habitat conditions suggest a reasonable probability of an eastern indigo snake sighting (example: discovery of snake sheds, tracks, lots of refugia and cavities present in the area of clearing activities, and presence of gopher tortoises and burrows).
- 2. If an eastern indigo snake is discovered during gopher tortoise relocation activities (i.e. burrow excavation), the USFWS shall be contacted within one business day to obtain further guidance which may result in further project consultation.
- 3. Periodically during construction activities, the applicant's designated agent should visit the project area to observe the condition of the posters and Plan materials, and replace them as needed. Construction personnel should be reminded of the instructions (above) as to what is expected if any eastern indigo snakes are seen.

### **POST CONSTRUCTION ACTIVITIES**

Whether or not eastern indigo snakes are observed during construction activities, a monitoring report should be submitted to the appropriate USFWS Field Office within 60 days of project completion. The report can be sent electronically to the appropriate USFWS e-mail address listed on page one of this Plan.

# APPENDIX L LEGAL DESCRIPTION



# APPENDIX M

**LEASE AGREEMENT** 

#### BOARD OF TRUSTEES OF THE INTERNAL IMPROVEMENT TRUST FUND OF THE STATE OF FLORIDA

#### LEASE AGREEMENT

Lease No. 4505

THIS LEASE AGREEMENT, made and entered into this day of the state of the BOARD OF TRUSTEES OF THE INTERNAL IMPROVEMENT TRUST FUND OF THE STATE OF FLORIDA hereinafter referred to as "LESSOR," and the VILLAGE OF TEQUESTA, a municipal corporation, hereinafter referred to as "LESSEE."

LESSOR, for and in consideration of mutual covenants and agreements hereinafter contained, does hereby lease to said LESSEE, the lands described in paragraph 2 below, together with the improvements thereon, and subject to the following terms and conditions:

- 1. <u>DELEGATIONS OF AUTHORITY</u>: LESSOR'S responsibilities and obligations herein shall be exercised by the Division of State Lands, Department of Environmental Protection.
- 2. <u>DESCRIPTION OF PREMISES</u>: The property subject to this lease contains 41.1 acres, is situated in the County of Martin, State of Florida and is more particularly described in Exhibit "A" attached hereto and hereinafter called the "leased premises".
- 3. TERM: The term of this lease shall be for a period of 50 years commencing on July 26, 2005 and ending on July 25, 2055 unless sooner terminated pursuant to the provisions of this lease.
- 4. <u>PURPOSE</u>: LESSEE shall manage the leased premises only for the conservation and protection of natural and historical resources and for resource based public outdoor activities and education which are compatible with the conservation and protection of these public lands, as set forth in subsection 259.032(11), Florida Statutes, along with other related uses necessary for the accomplishment of this purpose as designated in the Management Plan required by paragraph 8 of this lease.
- 5. QUIET ENJOYMENT AND RIGHT OF USE: LESSEE shall have the right of ingress and egress to, from and upon the leased premises for all purposes necessary to the full quiet enjoyment by said LESSEE of the rights conveyed herein.

- 6. UNAUTHORIZED USE: LESSEE shall, through its agents and employees, prevent the unauthorized use of the leased premises or any use thereof not in conformity with this lease.
- 7. ASSIGNMENT: This lease shall not be assigned in whole or in part without the prior written consent of LESSOR, which consent shall not be unreasonably withheld. Any assignment made either in whole or in part without the prior written consent of LESSOR shall be void and without legal effect.
- MANAGEMENT PLAN: LESSEE shall prepare and submit a Management Plan for the leased premises in accordance with Section 253.034, Florida Statutes and subsection 18-2.021(4), Florida Administrative Code. The Management Plan shall be submitted to LESSOR for approval through the Division of State Lands, Department of Environmental Protection. The leased premises shall not be developed or physically altered in any way other than what is necessary for security and maintenance of the leased premises without the prior written approval of LESSOR until the Management Plan is approved. LESSEE shall provide LESSOR with an opportunity to participate in all phases of preparing and developing the Management Plan for the leased premises. The Management Plan shall be submitted to LESSOR in draft form for review and comments within ten months of the effective date of this lease. LESSEE shall give LESSOR reasonable notice of the application for and receipt of any state, federal or local permits as well as any public hearings or meetings relating to the development or use of the leased premises. LESSEE shall not proceed with development of said leased premises including, but not limited to, funding, permit applications, design or building contracts until the Management Plan required herein has been submitted and approved. Any financial commitments made by LESSEE which are not in compliance with the terms of this lease shall be done at LESSEE'S own risk. The Management Plan shall emphasize the original management concept as approved by LESSOR at the time of acquisition which established the primary public purpose for which the leased premises were acquired. The approved Management Plan shall provide the basic guidance for all management activities and shall be reviewed jointly by LESSEE and LESSOR. LESSEE shall not use or alter the leased premises except as provided for in the approved Management Plan without the prior written approval of

LESSOR. The Management Plan prepared under this lease shall identify management strategies for exotic species, if present. The introduction of exotic species is prohibited, except when specifically authorized by the approved Management Plan.

- 9. <u>BASEMENTS</u>: All easements including, but not limited to, utility easements are expressly prohibited without the prior written approval of LESSOR. Any easement not approved in writing by LESSOR shall be void and without legal effect.
- 10. <u>SUBLEASES</u>: This lease is for the purposes specified herein and subleases of any nature are prohibited without the prior written approval of LESSOR, which approval shall not be unreasonably withheld. Any sublease not approved in writing by LESSOR shall be void and without legal effect.
- 11. RIGHT OF INSPECTION: LESSOR or its duly authorized agents,
  representatives or employees shall have the right to reasonably inspect the
  leased premises and the works and operations of LESSEE in any matter
  pertaining to this lease.
- improvements shall be constructed in accordance with plans that are in accordance with the approved Management Plan or shall require the prior written approval of LESSOR as to purpose, location and design which approval shall not be unreasonably withheld. Further, no trees, other than non-native species, shall be removed or major land alterations done without the prior written approval of LESSOR. Removable equipment and removable improvements placed on the leased premises by LESSEE which do not become a permanent part of the leased premises will remain the property of LESSEE and may be removed by LESSEE before or upon termination of this lease.
  - 13. INSURANCE REQUIREMENTS: During the term of this lease LESSEE shall procure and maintain policies of fire, extended risk, and liability insurance coverage. The extended risk and fire insurance coverage shall be in an amount equal to the full insurable replacement value of any improvements or fixtures located on the leased premises. The liability insurance coverage shall be in amounts not less than \$100,000 per person and \$200,000 per incident or occurrence for personal injury, death, and property damage on the leased

Page 3 of 14 Lease No. 4505 premises. Such policies of insurance shall name LESSOR, the State of Florida and LESSEE as coinsureds. LESSEE shall submit written evidence of having procured all insurance policies required herein prior to the effective date of this lease and shall submit annually thereafter, written evidence of maintaining such insurance to the Bureau of Public Land Administration, Division of State Lands, Department of Environmental Protection, Mail Station 130, 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000. LESSEE shall purchase all policies of insurance from a financially-responsible insurer duly authorized to do business in the State of Florida. Any certificate of self-insurance shall be issued or approved by the Chief Financial Officer, State of Florida. The certificate of self-insurance shall provide for casualty and liability coverage. LESSEE shall immediately notify LESSOR and the insurer of any erection or removal of any building or other improvement on the leased premises and any changes affecting the value of any improvements and shall request the insurer to make adequate changes in the coverage to reflect the changes in value. LESSEE shall be financially responsible for any loss due to failure to obtain adequate insurance coverage, and the failure to maintain such policies or certificate in the amounts set forth shall constitute a breach of this lease.

- 14. <u>LIABILITY</u>: Each party is responsible for all personal injury and property damage attributable to the negligent acts or omissions of that party and the officers, employees and agents thereof. Nothing herein shall be construed as an indemnity or a waiver of sovereign immunity enjoyed by any party hereto, as provided in Section 768.28, Florida Statutes, as amended from time to time, or any other law providing limitations on claims.
- 15. PAYMENT OF TAXES AND ASSESSMENTS: LESSEE shall assume full responsibility for and shall pay all taxes, assessments, liens or other similar liabilities that accrue to the leased premises or to the improvements thereon arising after this lease commences including any and all ad valorem taxes and drainage and special assessments or personal property taxes of every kind and all construction or materialman's liens which may be hereafter lawfully assessed and levied against the leased premises subsequent to the

Page 4 of 14 Lease No. 4505 effective date of this lease. In no event shall the LESSEE be held liable for such liabilities which arose prior to the effective date of this lease.

- 16. NO WAIVER OF BREACH: The failure of LESSOR to insist in any one or more instances upon strict performance of any one or more of the covenants, terms and conditions of this lease shall not be construed as a waiver of such covenants, terms or conditions, but the same shall continue in full force and effect, and no waiver of LESSOR of any of the provisions hereof shall in any event be deemed to have been made unless the waiver is set forth in writing, signed by LESSOR.
- 17. TIME: Time is expressly declared to be of the essence of this lease.
- 18. NON-DISCRIMINATION: LESSEE shall not discriminate against any individual because of that individual's race, color, religion, sex, national origin, age, handicap, or marital status with respect to any activity occurring within the leased premises or upon lands adjacent to and used as an adjunct of the leased premises.
- 19. UTILITY FEES: LESSEE shall be responsible for the payment of all charges for the furnishing of gas, electricity, water and other public utilities to the leased premises and for having the utilities turned off when the leased premises are surrendered.
- 20. MINERAL RIGHTS: This lease does not cover petroleum or petroleum products or minerals and does not give the right to LESSEE to drill for or develop the same.
- 21. RIGHT OF AUDIT: LESSEE shall make available to LESSOR all financial and other records relating to this lease, and LESSOR shall have the right to audit such records at any reasonable time during the term of this lease. This right shall be continuous until this lease expires or is terminated. This lease may be terminated by LESSOR should LESSEE fail to allow public access to all documents, papers, letters or other materials made or received in conjunction with this lease, pursuant to the provisions of Chapter 119, Florida Statutes.
  - 22. CONDITION OF PREMISES: LESSOR assumes no liability or obligation to LESSEE with reference to the conditions of the leased premises. The leased premises herein are leased by LESSOR to LESSEE in an "as is" condition, with

LESSOR assuming no responsibility for the care, repair, maintenance or improvement of the leased premises for the benefit of LESSEE.

23. <u>COMPLIANCE WITH LAWS</u>: LESSEE agrees that this lease is contingent upon and subject to LESSEE obtaining all applicable permits and complying with all applicable permits, regulations, ordinances, rules, and laws of the State of Florida or the United States or of any political subdivision or agency of either.

24. NOTICE: All notices given under this lease shall be in writing and shall be served by certified mail including, but not limited to, notice of any violation served pursuant to Section 253.04, Florida Statutes, to the last address of the party to whom notice is to be given, as designated by such party in writing. LESSOR and LESSEE hereby designate their address as follows:

LESSOR: Department of Environmental Protection

Division of State Lands

Bureau of Public Land Administration, M. S. 130

3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000

LESSEE: Village of Tequesta Post Office Box 3273

Post Office Box 3273 Tequesta, fl 33469

25. BREACH OF COVENANTS, TERMS, OR CONDITIONS: Should LESSEE breach any of the covenants, terms, or conditions of this lease, LESSOR shall give written notice to LESSEE to remedy such breach within sixty days of such notice. In the event LESSEE fails to remedy the breach to the satisfaction of LESSOR within sixty days of receipt of written notice, LESSOR may either terminate this lease and recover from LESSEE all damages LESSOR may incur by reason of the breach including, but not limited to, the cost of recovering the leased premises and attorneys' fees or maintain this lease in full force and effect and exercise all rights and remedies herein conferred upon LESSOR.

26. DAMAGE TO THE PREMISES: (a) LESSEE shall not do, or suffer to be done, in, on or upon the leased premises or as affecting said leased premises or adjacent properties, any act which may result in damage or depreciation of value to the leased premises or adjacent properties, or any part thereof. (b) LESSEE shall not generate, store, produce, place, treat, release or discharge

Page 6 of 14 Lease No. 4505 any contaminants, pollutants, or pollution, including, but not limited to, hazardous or toxic substances, chemicals or other agents on, into, or from the leased premises or any adjacent lands or waters in any manner not permitted by law. For the purposes of this lease, "hazardous substances" shall mean and include those elements or compounds defined in 42 USC Section 9601 or which are contained in the list of hazardous substances adopted by the United States Environmental Protection Agency (EPA) and the list of toxic pollutants designated by the United States Congress or the EPA or defined by any other federal, state or local statute, law, ordinance, code, rule, regulation, order or decree regulating, relating to, or imposing liability or standards of conduct concerning any hazardous, toxic or dangerous waste, substance, material, pollutant or contaminant. "Pollutants" and "pollution" shall mean those products or substances defined in Chapters 376 and 403, Florida Statutes, and the rules promulgated thereunder, all as amended or updated from time to time. In the event of LESSEE's failure to comply with this paragraph, LESSEE shall, at its sole cost and expense, promptly commence and diligently pursue any legally required closure, investigation, assessment, cleanup, decontamination, remediation, restoration and monitoring of (1) the leased premises, and (2) all off-site ground and surface waters and lands affected by LESSEE's such failure to comply, as may be necessary to bring the leased premises and affected off-site waters and lands into full compliance with all applicable federal, state or local statutes, laws, ordinances, codes, rules, regulations, orders and decrees, and to restore the damaged property to the condition existing immediately prior to the occurrence which caused the damage. LESSEE'S obligations set forth in this paragraph shall survive the termination or expiration of this lease. This paragraph shall not be construed as a limitation upon LESSER'S obligations as set forth in paragraph 14 of this lease, nor upon any other obligations or responsibilities of LESSEE as set forth herein. Nothing herein shall relieve LESSEE of any responsibility or liability prescribed by law for fines, penalties and damages levied by governmental agencies, and the cost of cleaning up any contamination caused directly or indirectly by LESSEE'S activities or facilities. Upon discovery of a release of a hazardous substance or pollutant, or any other

Page 7 of 14 Lease No. 4505 violation of local, state or federal law, ordinance, code, rule, regulation, order or decree relating to the generation, storage, production, placement, treatment, release or discharge of any contaminant, LESSEE shall report such violation to all applicable governmental agencies having jurisdiction, and to LESSOR, all within the reporting periods of the applicable governmental agencies. This paragraph shall not be deemed to apply to any conditions existing prior to the effective date of this lease.

- 27. ENVIRONMENTAL AUDIT: At LESSOR'S discretion, LESSEE shall provide

  LESSOR with a current Phase I environmental site assessment conducted in

  accordance with the Department of Environmental Protection, Division of State

  Land's standards prior to termination of this lease, and if necessary a Phase

  II environmental site assessment.
- SURRENDER OF PREMISES: Upon termination or expiration of this lease, LESSEE shall surrender the leased premises to LESSOR. In the event no further use of the leased premises or any part thereof is needed, LESSEE shall give written notification to the Bureau of Public Land Administration, Division of State Lands, Department of Environmental Protection, Mail Station 130, 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000, at least six months prior to the release of any or all of the leased premises. Notification shall include a legal description, this lease number, and an explanation of the release. The release shall only be valid if approved by LESSOR through the execution of a release of lease instrument with the same formality as this lease. Upon release of all or any part of the leased premises or upon termination or expiration of this lease, all permanent/capital improvements, including both physical structures and modifications to the leased premises, shall become the property of LESSOR, unless LESSOR gives written notice to LESSEE to remove any or all such improvements at the expense of LESSEE. The decision to retain any improvements upon termination of this lease shall be at LESSOR'S sole discretion. Prior to surrender of all or any part of the leased premises a representative of the Division of State Lands, Department of Environmental Protection, shall perform an on-site inspection and the keys to any building on the leased premises shall be turned over to the Division.

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- 29. BEST MANAGEMENT PRACTICES: LESSEE shall implement applicable Best
  Management Practices for all activities conducted under this lease in
  compliance with paragraph 18-2.018(2)(h), Florida Administrative Code, which
  have been selected, developed, or approved by LESSOR, LESSEE or other land
  managing agencies for the protection and enhancement of the leased premises.
- 30. PUBLIC LANDS ARTHROPOD CONTROL PLAN: LESSEE shall identify and subsequently designate to the respective arthropod control district or districts within one year of the effective date of this lease all of the environmentally sensitive and biologically highly productive lands contained within the leased premises, in accordance with Section 388.4111, Florida Statutes and Chapter 5E-13, Florida Administrative Code, for the purpose of obtaining a public lands arthropod control plan for such lands.
- 31. PROHIBITIONS AGAINST LIENS OR OTHER ENCUMBRANCES: Fee title to the leased premises is held by LESSOR. LESSEE shall not do or permit anything to be done which purports to create a lien or encumbrance of any nature against the real property contained in the leased premises including, but not limited to, mortgages or construction liens against the leased premises or against any interest of LESSOR therein.
- 32. PARTIAL INVALIDITY: If any term, covenant, condition or provision of this lease shall be ruled by a court of competent jurisdiction to be invalid, void, or unenforceable, the remainder of the provisions shall remain in full force and effect and shall in no way be affected, impaired or invalidated.
- 33. ARCHAEOLOGICAL AND HISTORIC SITES: Execution of this lease in no way affects any of the parties' obligations pursuant to Chapter 267, Florida Statutes. The collection of artifacts or the disturbance of archaeological and historic sites on state-owned lands is prohibited unless prior authorization has been obtained from the Department of State, Division of Historical Resources. The Management Plan prepared pursuant to Chapter 18-2 Florida Administrative Code, shall be reviewed by the Division of Historical Resources to insure that adequate measures have been planned to locate, identify, protect and preserve the archaeological and historic sites and properties on the leased premises.

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- 34. SOVEREIGNTY SUBMERGED LANDS: This lease does not authorize the use of any lands located waterward of the mean or ordinary high water line of any lake, river, stream, creek, bay, estuary, or other water body or the waters or the air space thereabove.
- 35. ENTIRE UNDERSTANDING: This lease sets forth the entire understanding between the parties and shall only be amended with the prior written approval of LESSOR.
- 36. MAINTENANCE OF IMPROVEMENTS: LESSEE shall maintain the real property contained within the leased premises and the improvements located thereon, in a state of good condition, working order and repair including, but not limited to, keeping the leased premises free of trash or litter, meeting all building and safety codes for the location situated, maintaining the planned improvements as set forth in the approved Management Plan and maintaining any and all existing roads, canals, ditches, culverts, risers and the like in as good condition as the same may be on the effective date of this lease, reasonable wear and tear excepted; provided, however, that any removal, closure, etc, of the above improvements shall be acceptable when the proposed activity is consistent with the goals of conservation, protection, enhancement, or safety of the natural and historical resources within the leased premises and with the approved Management Plan.
  - 37 GOVERNING LAW: This lease shall be governed by and interpreted according to the laws of the State of Florida.
  - 38. SIGNS: LESSEE shall ensure that the area is identified as being publicly owned and operated as a public facility in all signs, literature and advertising. If federal grants or funds are used by LESSEE for any project on the leased premises LESSEE shall erect signs identifying the leased premises as a federally assisted project.
  - 39. <u>SECTION CAPTIONS</u>: Articles, subsections and other captions contained in this lease are for reference purposes only and are in no way intended to describe, interpret, define or limit the scope, extent or intent of this lease or any provisions thereof.
  - 40. ADMINISTRATIVE FEE: LESSEE shall pay LESSOR an annual administrative fee of \$300. The initial annual administrative fee shall be payable within

thirty days from the date of execution of this lease agreement and shall be prorated based on the number of months or fraction thereof remaining in the fiscal year of execution. For purposes of this lease agreement, the fiscal year shall be the period extending from July 1 to June 30. Each annual payment thereafter shall be due and payable on July 1 of each subsequent year.

Page 11 of 14 Lease No. 4505 IN WITNESS WHEREOF, the parties have caused this lease to be executed on the day and year first above written.

Witness M. K. M. A.

itness 1

Print/Type Witness Name

Witness Name

STATE OF FLORIDA COUNTY OF LEON

Print/Type

BOARD OF TRUSTEES OF THE INTERNAL IMPROVEMENT TRUST FUND OF THE STATE OF FLORIDA

GLORIA C. NELSON, OPERATIONS
AND MANAGEMENT CONSULTANT
MANAGER, BUREAU OF PUBLIC
LAND ADMINISTRATION, DIVISION
OF STATE LANDS, DEPARTMENT OF
ENVIRONMENTAL PROTECTION

"LESSOR"

The foregoing instrument was acknowledged before me this day of 20 , by Gloria C. Nelson, as Operations and Management Consultant Manager, Bureau of Public Land Administration, Division of State Lands, Department of Environmental Protection, as agent for and on behalf of the Board of Trustees of the Internal Improvement Trust Fund of the State of Florida, who is personally known to me or who has produced identification.

Print/Type Notary Name

Notary Public, State of Florida

Commission Number:

Commission Expires:

Theresa M. Brady
Commission # DIOS1826
Expires Jon. 2, 2006
Bonded Thru
Atlantic Bonding Co., Inc.

Approved as to Form and Legality

y: 8/M/

DEP Attorney

Witness
Witnes

STATE OF FLORIDA COUNTY OF MARTIN

The foregoing instrument was acknowledged before me this 20th day of the 20 % by 10th Hum angle, as Mayor are personally known to me or who have produced identification.

Notary Public, State of Florida (owen are for Type Notary Name

Commission Number:

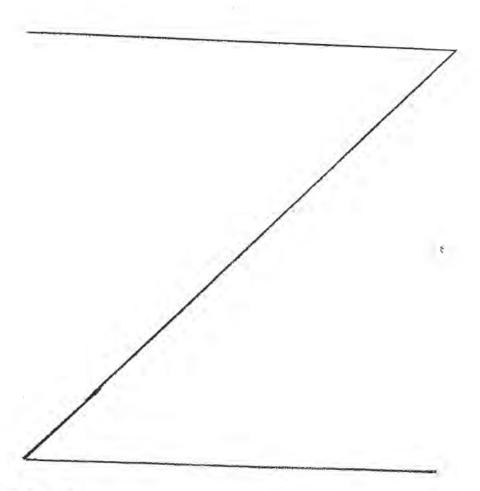
Commission Expires:

Gwen E Carliele
My Commission DD141331
Expires August 25, 2006

#### EXHIBIT "A" LEGAL DESCRIPTION OF LEASED PREMISES

Beginning at a point on Range Line 43 East marking the West boundary line of Section 19, Township 40 South, Range 43 East, Martin County, Florida, where said line intersects an imaginary line 50 feet North of and parallel to the centerline of the County Road marking the boundary line of Martin and Palm Beach Counties, this as a point of beginning; thence, East along a line paralleling the County Road centerline as aforesaid, a distance of 848.25 feet; thence, North along a line parallel to the aforesaid Range Line, a distance of 1320 feet; thence West along a line parallel to the aforedescribed West-to-East line, a distance of 848.25 feet to the aforesaid Range Line. All of the aforedescribed parcel being located in Section 19; thence, continuing West, a distance of 826 feet more or less to the Easterly right-of-way line of old Dixie Highway, lying East of and running parallel to the Florida Eastcoast Railway; thence, Southeasterly along the Easterly right-of-way line of old Dixie Highway to a point where said right-of-way line intersects a Westerly extension of the first described imaginary line parallel to the County Road; thence, East along said extended line a distance of 191.75 feet more or less, to the point of beginning. All of the last described parcel being located in Section 24, Township 40 South, Range 42 East, Martin County, Florida.

All of the above containing approximately 41.1 acres.



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# Florida Department of Environmental Protection

Marjory Stoneman Douglas Building 3900 Commonwealth Boulevard Tallahassee, Florida 32399-3000 Charlie Crist Governor

Lt. Governor

Michael W. Sole Secretary

September 10, 2009

Ms. Pamela Lazarus Recreation Specialist 345 Tequesta Drive Tequesta, FL 33469

RE: Tequesta Park land use plan- Lease 4505

Dear Ms. Lazarus:

The Division of State Lands (DSL), Office of Environmental Services, acting as agent for the Board of Trustees of the Internal Improvement Trust Fund, approves the Tequesta Park land use plan. A plan update is due by September 10, 2019.

Approval of this Land Use plan does not waive the authority or jurisdiction of any governmental entity that may have an interest in this project. Implementation of any upland activities proposed by this plan may require a permit or other authorization from federal and state agencies having regulatory jurisdiction over those particular activities. Pursuant to the conditions of your lease, please forward copies of all permits to this office upon issuance.

Sincerely,

Paula L. Allen

Office of Environmental Services

Division of State Lands

PLA/bh

"More Protection, Less Process" www.dep.state.fl.us



# VILLAGE OF TEQUESTA

August 21, 2009

Dear Gloria.

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RECEIVED AUG 27 2009

With regard to Tequesta Park, enclosed please find the following documents:

- · Land Use Plan
- Boundary Survey
- Current Photos of Tequesta Park
- Proposed Improvements Site Plan

Should you have any additional requests or requirements in order for the Village to move forward with Phases I and II of the FRDAP Grants for the park, please do not hesitate to contact me.

Regards,

Pamela Lazarus

Recreation Specialist

Village of Tequesta

Parks & Recreation Department

(561) 575-1285

(561) 575-7307 Fax

www.tequesta.org

**Enclosures** 

345 Tequesta Drive • Tequesta, Florida 33469 (561) 575-6200 • Fax: (561) 575-6203 www.tequesta.org

# Land Use Plan for Non-conservation Properties

This land use plan form is intended for all Board of Trustees leases and subleases of nonconservation properties. It is intended to address the requirements of Chapter 253.034 and 259.032, Florida Statutes, and 18-2.021, Florida Administrative Code. Attachments to this form are welcome if the space provided below is not sufficient. Number all attachments and reference them in the appropriate location below. Please answer all of the numbered items.

You are under no obligation to use this form. Any management plan format is acceptable, provided it includes all of the appropriate items from 253,034 and 259,032, F.S., and 18-2,021, F.A.C. This form is available in electronic format on request.

### A. General Information

- Land Management Plan Executive Summary
   (A standard form is enclosed. Complete and attach to the front of the plan.)
- 2. Common name of the property

# Tequesta Park

Indicate how the land was acquired. (For instance, quit claim, appropriation, budget grant, donation, etc.)

### Lease Agreement: Lease Number 4505

- 4. Attach a map showing the location and boundaries of the property including the location and type of structures or improvements on the property, as well as identifying the location and type of proposed improvements. See Attachments #1
- Identify any Federal, State, local, or private conservation within 10-miles of the property. Attach a map showing the location in relation to this property. <u>Jonathan Dickinson State Park</u>
- 6. Is the property within an Aquatic Preserve or a designated Area of Critical State Concern, or an area under study for such designation? If yes, has the appropriate managing agency been notified of the plan? Please provide a statement of proof.

NO

directives that constrain the use of the property? (These restrictions can frequently be found in the lease or lease agreement)  YES X NO  f YES, please identify: leased premises only for the conservation & protection of natural & historical resources and for the resource based public outdoor activities & education which are compatible with the conservation and protection of these public lands.  Identify the degree of title held by the Board of Trustees, including any reservations or encumbrances such as leases.  Board of Trustees of the Internal Improvement Trust Fund of the State of Elorida referred to as "LESSOR" and the Village of Tequesta, a municipal corporation, referred to as "LESSEE".		ny agency-specific statute requirements or legislative/executive
YES X NO  If YES, please identify: leased premises only for the conservation & protection of natural & historical resources and for the resource based public outdoor activities & education which are compatible with the conservation and protection of these public lands.  B. Identify the degree of title held by the Board of Trustees, including any reservations or encumbrances such as leases.  Board of Trustees of the Internal Improvement Trust Fund of the State of Florida referred to as "LESSOR" and the Village of Tequesta, a municipal corporation, referred to as "LESSEE".  D. State the extent of, if any, public involvement and local government participation in developing the plan, including a summary of comments and concerns expressed. (Properties less than 160 acres do not require an advisory		nat constrain the use of the property? (These restrictions can
f YES, please identify: leased premises only for the conservation & protection of natural & historical resources and for the resource based public outdoor activities & education which are compatible with the conservation and protection of these public lands.  3. Identify the degree of title held by the Board of Trustees, including any reservations or encumbrances such as leases.  3. Board of Trustees of the Internal Improvement Trust Fund of the State of Florida referred to as "LESSOR" and the Village of Tequesta, a municipal corporation, referred to as "LESSEE".  3. State the extent of, if any, public involvement and local government participation in developing the plan, including a summary of comments and concerns expressed. (Properties less than 160 acres do not require an advisory	nequently L	e round in the lease of lease agreement)
of natural & historical resources and for the resource based public outdoor activities & education which are compatible with the conservation and protection of these public lands.  3. Identify the degree of title held by the Board of Trustees, including any reservations or encumbrances such as leases.  3. Board of Trustees of the Internal Improvement Trust Fund of the State of Florida referred to as "LESSOR" and the Village of Tequesta, a municipal corporation, referred to as "LESSEE".  3. State the extent of, if any, public involvement and local government participation in developing the plan, including a summary of comments and concerns expressed. (Properties less than 160 acres do not require an advisory	YES X	NO
Board of Trustees of the Internal Improvement Trust Fund of the State of Florida referred to as "LESSOR" and the Village of Tequesta, a municipal corporation, referred to as "LESSEE".  9. State the extent of, if any, public involvement and local government participation in developing the plan, including a summary of comments and concerns expressed. (Properties less than 160 acres do not require an advisory	of natural & h activities & ed	istorical resources and for the resource based public outdoor lucation which are compatible with the conservation and
State the extent of, if any, public involvement and local government participation in developing the plan, including a summary of comments and concerns expressed. (Properties less than 160 acres do not require an advisory	reservations Board of Trus Florida referre	s or encumbrances such as leases. tees of the Internal Improvement Trust Fund of the State of ed to as "LESSOR" and the Village of Tequesta, a municipal
group, as reterenced in Chapter 259.052, F.S.)	9. State the ex participation concerns ex	tent of, if any, public involvement and local government n in developing the plan, including a summary of comments and pressed. (Properties less than 160 acres do not require an advisory
	group, as re	terenced in Chapter 259.032, F.S.)

	al and Cultural Resources
10. Please	provide the following information:
a) Are the	ere any archaeological and/or historical resources on site?
YE	SNO <u>X</u>
If YES,	please identify
water bod	ere any water resources, including water quality classification for each y and the identification of any such water body that is designated as an grant of the second states on site?
YES	SNO <u>X</u>
If YES,	please identify
c) Are the imperiled	re any State and federally listed endangered or threatened species, or habitat on site?
YES	SNO <u>x</u>
If YES, 1	please identify
d) Are the	ere any beaches, dunes, swamps, marshes or other wetlands on site?
YES	6NO <u>x</u>
TO VEC	please identify

e) Are there any mineral resources, such as oil, gas and phosphates, any unique natural features, such as coral reefs, natural springs, caverns, large sinkholes, virgin timber stands, scenic vistas, and natural rivers and streams, and outstanding native landscapes containing relatively unaltered flora, fauna, and geological features on site?
YBS NO <u>X</u>
If YES, please identify
11. Please provide the management strategies to be implemented to protect the resources found on site. (These strategies can be attached as appendices.)
C. Usage of the Property
<ol> <li>Identify the designated single or multiple uses of the property, as required in Chapter 253.034, F.S.</li> </ol>
Single Multiple X use/s is/are Active & Passive Recreation
13. Describe the recent past uses of the property, and any unauthorized uses, if known.  Youth: Baseball, Softball, Soccer, Lacrosse, Basketball, Tennis, Rugby. Adult: Tennis, Soccer, Basketball. Dog Walking. Picnicking. Nature Walking. No unauthorized use to mention (see attachment #2 Site Plan)
14. What is the purpose for which the property was acquired and the statutory authority for such uses? To meet the Village's Comprehensive Plan for Recreation, Park, and green space.
<ol> <li>Identify any proposed uses in detail (Attach a map that depicts any planned development of the property, or additions to existing structures. This information can be included on the map from #4 above.)</li> <li>See attachment #2 Site Plan</li> </ol>
<ol> <li>Have alternative or multiple uses of this property been considered? (For example, recreation, silviculture, etc.)</li> <li>YES X NO</li> </ol>
(If YES, please list them and explain why they were not adopted.)

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	should be purchased because they are essential to its management?  YESNO X
	b) Are there any portions of this property no longer needed for your use?  YES NO X
_	(If YES to "a" or "b," provide a brief statement and attach a map that clearly defines the specific parcels.)
D.	Management Activities
18.	If there is more than one agency managing this property, describe the management responsibilities of each agency and how such responsibilities will be coordinated.
No	
19.	List all important management needs and problems for the property.
	Explain how you plan to address these needs. For management problems, describe proposed solutions, including potential mitigation project sites. (attach additional pages as necessary)
	Explain how you plan to address these needs. For management problems, describe proposed solutions, including potential mitigation project sites.
AD	Explain how you plan to address these needs. For management problems, describe proposed solutions, including potential mitigation project sites (attach additional pages as necessary)  A accessibility & storage. Pathways to recreation amenities to be added (see
AD	Explain how you plan to address these needs. For management problems, describe proposed solutions, including potential mitigation project sites. (attach additional pages as necessary)  A accessibility & storage. Pathways to recreation amenities to be added (see attachment #2 site plan). New storage facility for maintenance equipment.  Are there any adjacent land uses that conflict with the planned use of the
AD 20.	Explain how you plan to address these needs. For management problems, describe proposed solutions, including potential mitigation project sites. (attach additional pages as necessary)  A accessibility & storage. Pathways to recreation amenities to be added (see attachment #2 site plan). New storage facility for maintenance equipment.  Are there any adjacent land uses that conflict with the planned use of the property? YES NO X  If YES, describe below and identify the approximate location of these activities on an attached map.  Are the planned uses of the property expected to impact the renewable and non-renewable resources of the property?
AD 20.	Explain how you plan to address these needs. For management problems, describe proposed solutions, including potential mitigation project sites. (attach additional pages as necessary)  A accessibility & storage. Pathways to recreation amenities to be added (see attachment #2 site plan). New storage facility for maintenance equipment.  Are there any adjacent land uses that conflict with the planned use of the property? YES NO X  If YES, describe below and identify the approximate location of these activities on an attached map.  Are the planned uses of the property expected to impact the renewable and

22. How does your agency plan to provide for the following? (Note any drainage problems, development that might cause erosion, and sources of possible soil or water contamination, including any hazardous or petroleum products which are to be stored on site. Describe how these problems will be prevented. If no problems are anticipated, briefly explain why.):  a) Conservation of soil and water resources (including control and prevention of soil erosion and water and soil contamination)  b) Control of invasive, non-native plants  Exotic species to be removed (see attachment #2 site plan) as FRDAP Grants come available.		
drainage problems, development that might cause erosion, and sources of possible soil or water contamination, including any hazardous or petroleum products which are to be stored on site. Describe how these problems will be prevented. If no problems are anticipated, briefly explain why.):  a) Conservation of soil and water resources (including control and prevention of soil erosion and water and soil contamination)  b) Control of invasive, non-native plants  Exotic species to be removed (see attachment #2 site plan) as FRDAP Grants come	_	YV. C. W. C.
b) Control of invasive, non-native plants  Exotic species to be removed (see attachment #2 site plan) as FRDAP Grants come	24.	drainage problems, development that might cause erosion, and sources of possible soil or water contamination, including any hazardous or petroleum products which are to be stored on site. Describe how these problems will
Exotic species to be removed (see attachment #2 site plan) as FRDAP Grants come		a) Conservation of soil and water resources (including control and prevention of soil erosion and water and soil contamination)
Exotic species to be removed (see attachment #2 site plan) as FRDAP Grants come available.	b) C	Control of invasive, non-native plants
	Exo avai	tic species to be removed (see attachment #2 site plan) as FRDAP Grants come ilable.

23. Please note your agreement with the following statement:

THE MANAGING AGENCY FOR THE PROPERTY DESIGNATED IN THIS MANAGEMENT PLAN WILL CONSULT WITH THE DIVISION OF HISTORICAL RESOURCES BEFORE TAKING ACTIONS THAT MAY ADVERSELY AFFECT ARCHAEOLOGICAL OR HISTORICAL RESOURCES. THIS MANAGEMENT PLAN COMPLIES WITH THE "STATE LANDS MANAGEMENT PLAN," ADOPTED BY THE BOARD OF TRUSTEES ON MARCH 17, 1981, AND THE PLAN REPRESENTS BALANCED PUBLIC UTILIZATION.

	AGREE X DISAGREE
24.	Does the local government agree that this plan complies with their Local Government Comprehensive Plan? (Provide as a numbered attachment a letter from the local government, or at a minimum, a copy of the letter that
	your agency sent to them requesting this information.)
	VES NO NO RESPONSE FROM LOCAL COVERNMENT

# APPENDIX N PHOTOGRAPHIC LOG



Photo 1 – View of parking lot facing northwest.



Photo 2 - View of small and large dog park.

# Kimley » Horn

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# PHOTOGRAPHIC LOG

Tequesta Park Martin County, Florida

SCALE: NTS

PROJECT NO 040097045

DATE FEBRUARY 2023



Photo 3 – View pavilion facing northwest.



Photo 4 – View of baseball field northwest.

# Kimley » Horn

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# PHOTOGRAPHIC LOG

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Photo 5 – View of gopher tortoise (Gopherus polyphemus) found along the west trail within the project site



Photo 6- View of scrub-jay (Aphelocoma coerulescens) found within the project site.

# Kimley»Horn

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Tequesta Park Martin County, Florida

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Photo 7 - View of Girl Scout building, facing west.



Photo 8 – View of pickleball courts, facing west.

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