

Florida Forever Boundary Amendment Application



Criteria for Boundary Amendments (Rule [18-24.005](#), Florida Administrative Code)

Boundary addition proposals exceeding 1,000 acres or 10% of the original project acreage or \$2,000,000 in the most recent county property appraiser's tax assessed value* shown on the owner's ad valorem tax bill shall be considered new Florida Forever Projects.

**See Rule 18-24.001(2)(v), F.A.C. for the definition of "tax assessed value."*

Existing Florida Forever Project (proposed for amendment): Annutteliga Hammock

Property Proposed for Boundary Amendment: Yawn/Northrop/Williams potential addition Chassahowitzka WM

Name/Affiliation Proposing Amendment: Tom Houston, Florida Fish and Wildlife Conservation Commission

Mailing Address:	<u>620 S. Meridian Street</u>	<u>Tallahassee</u>	<u>FL</u>	<u>32399</u>
	Street	City	State	Zip

Primary Phone: (850) 487-9573 Email: Tom.Houston@MyFWC.com & Larame.Ferry@MyFWC.com

Please note: Applications for Boundary Amendments must be submitted at least 30 days prior to a scheduled meeting of the Acquisition and Restoration Council (ARC). Meeting dates are published on the ARC [webpage](#). This application, along with the supporting documentation specified in Attachments A-C, must be submitted in electronic format on a CD or USB drive, and printed copies of the application with Attachments A-C. Maps should be in color and printed on paper no larger than 11" x 17". Incomplete applications may be considered at a later meeting. Contact DEP's Office of Environmental Services for submittal deadlines at 850-245-2555.

SUBMIT COMPLETE APPLICATIONS TO:

Office of Environmental Services
Division of State Lands
Department of Environmental Protection
3900 Commonwealth Blvd., Mail Station 140
Tallahassee, FL 32399-3000
Phone: 850-245-2555
Email: Deborah.Burr@FloridaDEP.gov

Visit our [website](#) for more information about Florida Forever.

Florida Forever Boundary Amendment Application



Supporting documentation

Attachment A. General description (narrative) of the land proposed including:

- 1) A descriptive location of the proposed project with total acreage
- 2) The general physical, natural resource, biological, hydrological, archaeological and historical characteristics of the project.
 - a. Does the property contain historic structures fifty years old or older? If so, provide a brief description, photograph(s) and location.
 - b. Does the property contain any improvements/facilities? If so, include current and/or past use of the improvements.
- 3) Potential public recreation opportunities or other public uses.
- 4) Potential threats or development plans that could impact the value of the proposed project.
- 5) Local resolutions related to the potential public acquisition of the project (if applicable).
- 6) Details on how the project meets Florida Forever criteria [see [Chapter 259.105](#)(9) and (10), F.S.] and furthers the Florida Forever goals and performance measures [see [Chapter 259.105](#)(4), F.S.].
- 7) Whether the project is proposed for fee simple acquisition or less-than-fee acquisition, and why.
 - a. If a less-than-fee acquisition is proposed, include a brief description of the current use(s) of the property. Also include any known activities or property rights proposed to be acquired by the state and those proposed to be retained by the property owner.
- 8) The proposed land manager.

Attachment B. Ownership and tax information must include:

- 1) One (1) copy of the county property appraiser's property tax card for each parcel of land within the proposal. The tax card should include the following:
 - a. Tax parcel identification number
 - b. Just or market tax assessed value and tax assessed value.
 - c. Owners' names and addresses
 - d. Description and value of improvements.
 - e. Tax parcel acreage and its improvements.
 - f. Ad valorem taxes assessed on the property
- 2) A letter from each property owner confirming their willingness to sell **or** a statement from the applicant asserting that each owner has been contacted (provide one).

Attachment C. Maps and Aerial Photographs

- 1) Provide shapefiles for the proposed addition that depicts the boundaries of the proposed addition or show the property boundaries on a U.S. Geological Survey (USGS) topographic quadrangle map. USGS topographic quadrangle maps can be obtained from the Department of Environmental Protection's [Land Boundary Information System](#) (LABINS) or the [U.S. Geological Survey](#).
- 2) Mark the boundaries of the proposed addition on county tax maps, overlain on aerials if available. If tax aerial overlays are not available, aerials or [Digital Orthophoto Quadrangle](#) (DOQs) and tax maps should be submitted. Tax plat maps and aerials are also available from each county's property appraiser's office.
- 3) Mark the boundaries of the proposal on Florida Department of Transportation (FDOT) [county highway maps](#).

Florida Forever Boundary Amendment Application



Authorized Representative

In accordance with the Florida Forever application process, the following individual is authorized as the primary point of contact for all matters concerning this application on behalf of the owner(s) of the real property described below, in Hernando County, Florida.

Property/project name: Yawn/Northrop/ Trust properties by the Chassahowitzka Wildlife Management Area

Name/Affiliation of Authorized Representative: Whitney Fredlund BHHS Florida Properties Group

Mailing Address: 13070 Cortez Blvd. Spring FL 34613
Street City State Zip

Primary Phone: (727) 271-8478 Email: wfredlund@bhhsflpg.com

Property information

Section 27 Township 22 Range 17
Lat/Long W1/2 OF SW1/4 OF SW1/4 OF NE1/4 LESS N 25 FT
Acres 15

Parcel identification number(s):

R27-422-17-0000-0040-0010

R27-422-17-0000-0040-0020

R27-422-17-0000-0040-0000

Landowner Information

YAWN/TROY EDGENE TEE dotloop verified 04/08/21 9:45 AM EDT VLN3-2AID-KJAL-AQ7J
YAWN/TROY EDGENE TEE dotloop verified 04/12/21 6:09 PM EDT CEGP-4RFD-WAAM-IKTE

04/06/2021

Landowner Signature

Date

Marie and Troy Yawn

Landowner Name (print)

Mailing Address: 3400 TARBOLTON WAY FL 34638
Street City State Zip

Primary Phone: (813) 841-2041 Email: Myawn45@gmail.com

Please note: The landowner's signature above is not intended to preclude any representative of the Department of Environmental Protection, Division of State Lands (DSL), from contacting the property owner(s) directly concerning the property. This form is not intended to create or acknowledge an exclusive property listing agreement or any business relationship between the owner(s) of the property and the individual(s) named above. Owner understands that any commission or fee charged by the person named above in connection with the property is the sole responsibility of the landowner. This authorization will remain in effect throughout the application process unless written notice of rescission by the owner(s) named above, is received by the DSL.

Florida Forever Boundary Amendment Application



Authorized Representative

In accordance with the Florida Forever application process, the following individual is authorized as the primary point of contact for all matters concerning this application on behalf of the owner(s) of the real property described below, in Hernando County, Florida.

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Street City State Zip

Primary Phone: (727) 271-8478 Email: wfredlund@bhhsflpg.com

Property information

Section 27 Township 22 Range 17
Lat/Long W1/2 OF SW1/4 OF SW1/4 OF NE1/4 LESS N 25 FT
Acres 15

Parcel identification number(s):

R27-422-17-0000-0040-0010
R27-422-17-0000-0040-0020
R27-422-17-0000-0040-0000

Landowner Information

NORTHROP CELESTE C TTEE dotloop verified
04/06/21 7:21 PM EDT
DBRF-GDVE-UOUH-OAXI

Landowner Signature

04/06/2021
Date

Celeste Northrop

Landowner Name (print)

Mailing Address: 4269 CYPRESS BND Geneva FL 32732
Street City State Zip

Primary Phone: (407) 455-3337 Email: northropcc@yahoo.com

Please note: The landowner's signature above is not intended to preclude any representative of the Department of Environmental Protection, Division of State Lands (DSL), from contacting the property owner(s) directly concerning the property. This form is not intended to create or acknowledge an exclusive property listing agreement or any business relationship between the owner(s) of the property and the individual(s) named above. Owner understands that any commission or fee charged by the person named above in connection with the property is the sole responsibility of the landowner. This authorization will remain in effect throughout the application process unless written notice of rescission by the owner(s) named above, is received by the DSL.

FLORIDA FOREVER BOUNDARY AMENDMENT PROPOSAL

The Florida Fish and Wildlife Conservation Commission (FWC) is proposing to add the Yawn Williams Northrop Trust properties to the Annutteliga Hammock Florida Forever project. This would be a great addition to the Chassahowitzka Wildlife Management Area (WMA), an important conservation land managed by FWC. This property is proposed for fee-simple acquisition, to be managed by FWC.

This property includes 15 acres (i.e., three, five-acre parcels) that contain degraded sandhill habitat as well as a couple depression marshes. Therefore, these parcels are important for the preservation of sensitive and threatened habitats. The addition of these parcels would also make the boundary of Chassahowitzka WMA more regularly shaped, which would make the surrounding habitat within the WMA safer and easier to manage with prescribed fire. These acres would be included in the huntable portion of the WMA, therefore increasing hunting opportunities, as well as other recreational opportunities, for the public. Additionally, any easements to these properties for private owners would most likely have to be routed through the WMA. Boundary security is already an issue in this part of the WMA, and new easements could exacerbate the problem.

The Hernando County Property Appraiser and Tax Collectors show the assessed and taxable value of these properties as \$111,150. For a detailed review, see the property tax card summaries on the following pages. The current owners and managers are willing sellers.

The FWC GIS analysis of the Cooperative Land Cover v3.3 indicates that the property is a mix of many different community types including sandhill (80%), artificial impoundment/reservoir (12%), and marshes (3%). For a complete list, see the GIS analysis.

The FWC Florida Landscape Assessment Model (FLAM) is a GIS model that determines the landscape value based on natural resources and fish and wildlife habitat. The FLAM ranks habitat from a 0-10; a rank of 10 being of greatest value. This property scored very high, scoring a 9.

The area is considered frequent bear range. 89% of the property shows as species rich for 5-8 imperiled species. 99% of the area is identified as Priority 1 or 2 (of 5) for the Critical Lands and Waters Identification Project.

There are two recorded Florida Natural Areas Inventory Element Occurrences (i.e., an exemplary or rare component of the natural environment, such as species, natural community, or ecological feature) within the boundary including gopher tortoise and sandhill. The property is considered a Strategic Habitat Conservation Area for species including the Florida black bear, Florida mouse, and striped newt.

The Florida Master Site File shows no recorded cultural resource site within the boundary. However, there are 19 sites identified on the surrounding WMA.

The property is within the Mud River-Salt Creek Basin and would provide added watershed/ water quality protection for this basin and associated waters, classified as Class 3M waters. It would offer protections for the Chassahowitzka National Wildlife Refuge and Weeki Wachee Riverine System, both Outstanding Florida Waters. 18% of the area is considered wetland per the National Wetlands Inventory data. 30% of the property is Priority 2-3 for floodplain resources.

GOALS AND MEASURES

This property meets numerous Florida Forever goals, performance measures, and criteria as outlined in F.S. 259.105 and the FFBOT application attachments including enhancing the coordination and completion of land acquisition projects (Goal A); increasing the protection of Florida's biodiversity at the species, natural community, and landscape levels (Goal B); protect, restore, and maintain the quality and natural functions of land, water, and wetland systems of the state (Goal C); ensure sufficient quantities of water are available to meet the current and future needs of natural systems and the citizens of the state (Goal D); and would increase natural resource-based public recreation and education opportunities (Goal E).

SUMMARY

Conservation of this property would greatly assist FWC with their management activities and prevent future challenges of these adjacent privately held properties. This acquisition would benefit wildlife and their habitat, would expand recreational opportunities, and help protect water quality and quantity within this important conservation area.



HERNANDO COUNTY, FLORIDA PROPERTY RECORD CARD

1.8

2020 FINAL TAX ROLL RECERTIFICATION AFTER V.A.B.

KEY #	01284906	PRINTED	02/11/21	PAGE	1
PARCEL #	R27 422 17 0000 0040 0010	SITUS	OSTROM WAY		
OWNER(S)	YAWN TROY EUGENE TTEE, YAWN MARIE ANNE TTEE	PARCEL DESCRIPTION UPDATED 01/01/94	W1/2 OF SW1/4 OF SW1/4 OF NE1/4 LESS N 25 FT		
MAILING ADDRESS UPDATED 01/04/21	3400 TARBOLTON WAY LAND O LAKES FL 34638-7851				

MISCELLANEOUS PROPERTY INFORMATION

SQUARE FOOTAGE		
ACRES	5.00	
AERIAL MAP	24A	
JURISDICTION	C	COUNTY
LEVY CODE	CWES	COUNTY WIDE EMS
NEIGHBORHOOD	AC01	AC -NW COR TO US19/C50B
SUBDIVISION	0	
DOR LAND USE	99	ACREAGE NOT CLASSIFIED
NON-AD VALOREM DIST1	36	H.C. FIRE/RESCUE DISTRICT

JANUARY 2020 GIS AERIAL



2020-03-00 PROPERTY VALUES

	COUNTY	SCHOOL	SWFWMD	MUNICIPALITY
LAND	45,000	45,000	45,000	
BUILDINGS +	0	0	0	
FEATURES AND OUT BUILDINGS +	0	0	0	
JUST/MARKET VALUE =	45,000	45,000	45,000	
VALUE PRIOR TO CAP	45,000	45,000	45,000	
ASSESSED VALUE	45,000	45,000	45,000	
EXEMPT VALUE -	0	0	0	
TAXABLE VALUE =	45,000	45,000	45,000	
CLASSIFIED USE LAND VALUE 0	AD VALOREM TAXES 704.90		NON-AD VALOREM TAXES 103.29	

LAND INFORMATION

CODE	DESCRIPTION	AG	LAST UPDT	CAP YEAR	EXC CAP	GRA DE	FRON TAGE	DEPTH	UNITS	MEASURE				ADJ RATE	VALUE
99	ACREAGE	N	1994		Y	3			5.00	ACRES				9000.00	45,000

BUSINESSES ON PROPERTY

KEY #	BUSINESS NAME	NAICS	BUSINESS TYPE
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ADDRESSES ON PROPERTY

SITUS
OSTROM WAY

PROPERTY SALES

SALE DATE	NEW OWNER	CODE	DESCRIPTION	VAC?	INST	OR BOOK	OR PAGE	SALEGRP	VALUE
01/04/21	YAWN TROY EUGENE TTEE	D	DISQUALIFIED	Y	QC	3937	0358	0	100
11/09/09	WILLIAMS MICHELE TTEE	D	DISQUALIFIED	Y	WD	2706	1390	0	100
09/15/94	YAWN MARIE C	D	DISQUALIFIED	Y	WD	0985	0532	0	100
01/01/94	CIPRIANO JOSEPH A ET UX	S	SPLIT (REQUIR	N		0000	0000	0	0

PROPERTY APPRAISER INSPECTIONS

INSP. DATE	ROLL	EMPL	CODE	REASON
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HERNANDO COUNTY, FLORIDA PROPERTY RECORD CARD

1.8

2020 FINAL TAX ROLL RECERTIFICATION AFTER V.A.B.

KEY #	01284906	PRINTED	02/11/21	PAGE	2
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PROPERTY APPRAISER INSPECTIONS

INSP. DATE	ROLL	EMPL	CODE	REASON
01/03/18	2018	236	021	VACANT
06/02/14	2014	170	021	VACANT
05/03/10	2010	170	021	VACANT
03/01/06	2006	170	021	VACANT





HERNANDO COUNTY, FLORIDA PROPERTY RECORD CARD

1.8

2020 FINAL TAX ROLL RECERTIFICATION AFTER V.A.B.

KEY #	01284915	PRINTED	02/11/21	PAGE	1
PARCEL #	R27 422 17 0000 0040 0020	SITUS	OSTROM WAY		
OWNER(S)	NORTHROP CELESTE C TTEE	PARCEL DESCRIPTION	E1/2 OF SW1/4 OF SW1/4 OF NE1/4 LESS N 25 FT		
MAILING ADDRESS UPDATED	4269 CYPRESS BND GENEVA FL 32732-8934	UPDATED	01/01/94		

MISCELLANEOUS PROPERTY INFORMATION

SQUARE FOOTAGE		
ACRES	5.00	
AERIAL MAP	24A	
JURISDICTION	C	COUNTY
LEVY CODE	CWES	COUNTY WIDE EMS
NEIGHBORHOOD	AC01	AC -NW COR TO US19/C50B
SUBDIVISION	0	
DOR LAND USE	99	ACREAGE NOT CLASSIFIED
NON-AD VALOREM DIST1	36	H.C. FIRE/RESCUE DISTRICT

JANUARY 2020 GIS AERIAL



2020-03-00 PROPERTY VALUES

	COUNTY	SCHOOL	SWFWMD	MUNICIPALITY
LAND	45,000	45,000	45,000	
BUILDINGS	+	0	0	
FEATURES AND OUT BUILDINGS	+	0	0	
JUST/MARKET VALUE	=	45,000	45,000	
VALUE PRIOR TO CAP		45,000	45,000	
ASSESSED VALUE		45,000	45,000	
EXEMPT VALUE	-	0	0	
TAXABLE VALUE	=	45,000	45,000	
CLASSIFIED USE LAND VALUE	0	AD VALOREM TAXES	704.90	NON-AD VALOREM TAXES
				103.29

LAND INFORMATION

CODE	DESCRIPTION	AG	LAST UPDT	CAP YEAR	EXC CAP	GRA DE	FRON TAGE	DEPTH	UNITS	MEASURE				ADJ RATE	VALUE
99	ACREAGE	N	1994		Y	3			5.00	ACRES				9000.00	45,000

BUSINESSES ON PROPERTY

KEY #	BUSINESS NAME	NAICS	BUSINESS TYPE
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ADDRESSES ON PROPERTY

SITUS
OSTROM WAY

PROPERTY SALES

SALE DATE	NEW OWNER	CODE	DESCRIPTION	VAC?	INST	OR BOOK	OR PAGE	SALEGRP	VALUE
02/04/04	NORTHROP CELESTE C TTEE	D	DISQUALIFIED	Y	WD	1793	1762	0	100
09/15/94	NORTHROP CELESTE C	D	DISQUALIFIED	Y	WD	0985	0533	0	100
01/01/94	CIPRIANO JOSEPH A ET UX	S	SPLIT (REQUIR	N		0000	0000	0	0

PROPERTY APPRAISER INSPECTIONS

INSP. DATE	ROLL	EMPL	CODE	REASON
01/03/18	2018	236	021	VACANT



HERNANDO COUNTY, FLORIDA PROPERTY RECORD CARD

1.8

2020 FINAL TAX ROLL RECERTIFICATION AFTER V.A.B.

KEY #	01284915	PRINTED	02/11/21	PAGE	2
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PROPERTY APPRAISER INSPECTIONS

INSP. DATE	ROLL	EMPL	CODE	REASON
06/02/14	2014	170	021	VACANT
05/03/10	2010	170	021	VACANT
03/01/06	2006	170	021	VACANT





HERNANDO COUNTY, FLORIDA PROPERTY RECORD CARD

1.8

2020 FINAL TAX ROLL RECERTIFICATION AFTER V.A.B.

KEY #	00340492	PRINTED	02/11/21	PAGE	1
PARCEL #	R27 422 17 0000 0040 0000	SITUS	OSTROM WAY		
OWNER(S)	NORTHROP CELESTE C TTEE, WILLIAMS MICHELE TTEE	PARCEL DESCRIPTION UPDATED	W1/2 OF SE1/4 OF SW1/4 OF NE1/4		
MAILING ADDRESS UPDATED	4269 CYPRESS BND GENEVA FL 32732-8934	01/01/94			

MISCELLANEOUS PROPERTY INFORMATION

SQUARE FOOTAGE		
ACRES	5.00	
AERIAL MAP	24A	
JURISDICTION	C	COUNTY
LEVY CODE	CWES	COUNTY WIDE EMS
NEIGHBORHOOD	AC01	AC -NW COR TO US19/C50B
SUBDIVISION	0	
DOR LAND USE	99	ACREAGE NOT CLASSIFIED
NON-AD VALOREM DIST1	36	H.C. FIRE/RESCUE DISTRICT

JANUARY 2020 GIS AERIAL



2020-03-00 PROPERTY VALUES

	COUNTY	SCHOOL	SWFWMD	MUNICIPALITY
LAND	21,150	21,150	21,150	
BUILDINGS	+	0	0	
FEATURES AND OUT BUILDINGS	+	0	0	
JUST/MARKET VALUE	=	21,150	21,150	
VALUE PRIOR TO CAP		21,150	21,150	
ASSESSED VALUE		21,150	21,150	
EXEMPT VALUE	-	0	0	
TAXABLE VALUE	=	21,150	21,150	
CLASSIFIED USE LAND VALUE	0	AD VALOREM TAXES	331.30	NON-AD VALOREM TAXES 103.29

LAND INFORMATION

CODE	DESCRIPTION	AG	LAST UPDT	CAP YEAR	EXC CAP	GRA DE	FRON TAGE	DEPTH	UNITS	MEASURE				ADJ RATE	VALUE
96	NON-PROD AC	N	2001		Y				3.00	ACRES				150.00	450
99	ACREAGE	N	1998		Y	2			2.00	ACRES				10350.00	20,700

BUSINESSES ON PROPERTY

KEY #	BUSINESS NAME	NAICS	BUSINESS TYPE
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ADDRESSES ON PROPERTY

SITUS
OSTROM WAY

PROPERTY SALES

SALE DATE	NEW OWNER	CODE	DESCRIPTION	VAC?	INST	OR BOOK	OR PAGE	SALEGRP	VALUE
11/09/09	NORTHROP CELESTE C TTEE	X	DISQ SALE /RE	Y	WD	2706	1393	0	100
02/04/04	NORTHROP CELESTE C TTEE	D	DISQUALIFIED	Y	WD	1793	1765	0	100
05/02/01	NORTHROP CELESTE C &	D	DISQUALIFIED	Y	WD	1416	1071	0	100
01/01/80	CIPRIANO JOSEPH A ET UX		INVALID CODE	N		0000	0000	0	0



HERNANDO COUNTY, FLORIDA PROPERTY RECORD CARD

1.8

2020 FINAL TAX ROLL RECERTIFICATION AFTER V.A.B.

KEY #	00340492	PRINTED	02/11/21	PAGE	2
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PROPERTY APPRAISER INSPECTIONS					PROPERTY APPRAISER NOTES				
INSP. DATE	ROLL	EMPL	CODE	REASON	JANUARY 01 1990				
01/03/18	2018	236	021	VACANT	HOUSE IS TOTALLY DESTROYED -				
06/02/14	2014	170	021	VACANT	WAS TAKEN				
05/03/10	2010	170	021	VACANT	OFF TAX ROLL FOR 1991 #136				
03/01/06	2006	170	021	VACANT	7/12/91				

**Florida Fish and Wildlife Conservation Commission
Division of Habitat and Species Conservation
Land Conservation and Planning
Yawn Williams Northrop Trust Properties
February 2021**



This document contains the Florida Fish and Wildlife Conservation Commission's (FWC) Geographic Information System (GIS) data analysis of the Yawn Williams Northrop (YWN) Trust properties. This analysis was performed to provide FWC and others with important fish and wildlife resource information to be used in evaluating potential acquisition projects. The data selected for analysis are those considered by FWC to spatially reflect important fish and wildlife habitat and life history requirements.

GIS Data

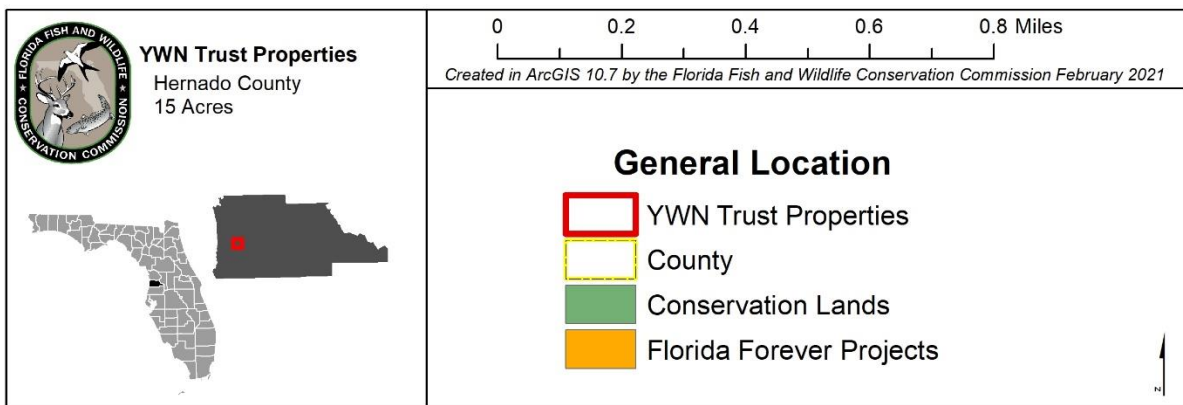
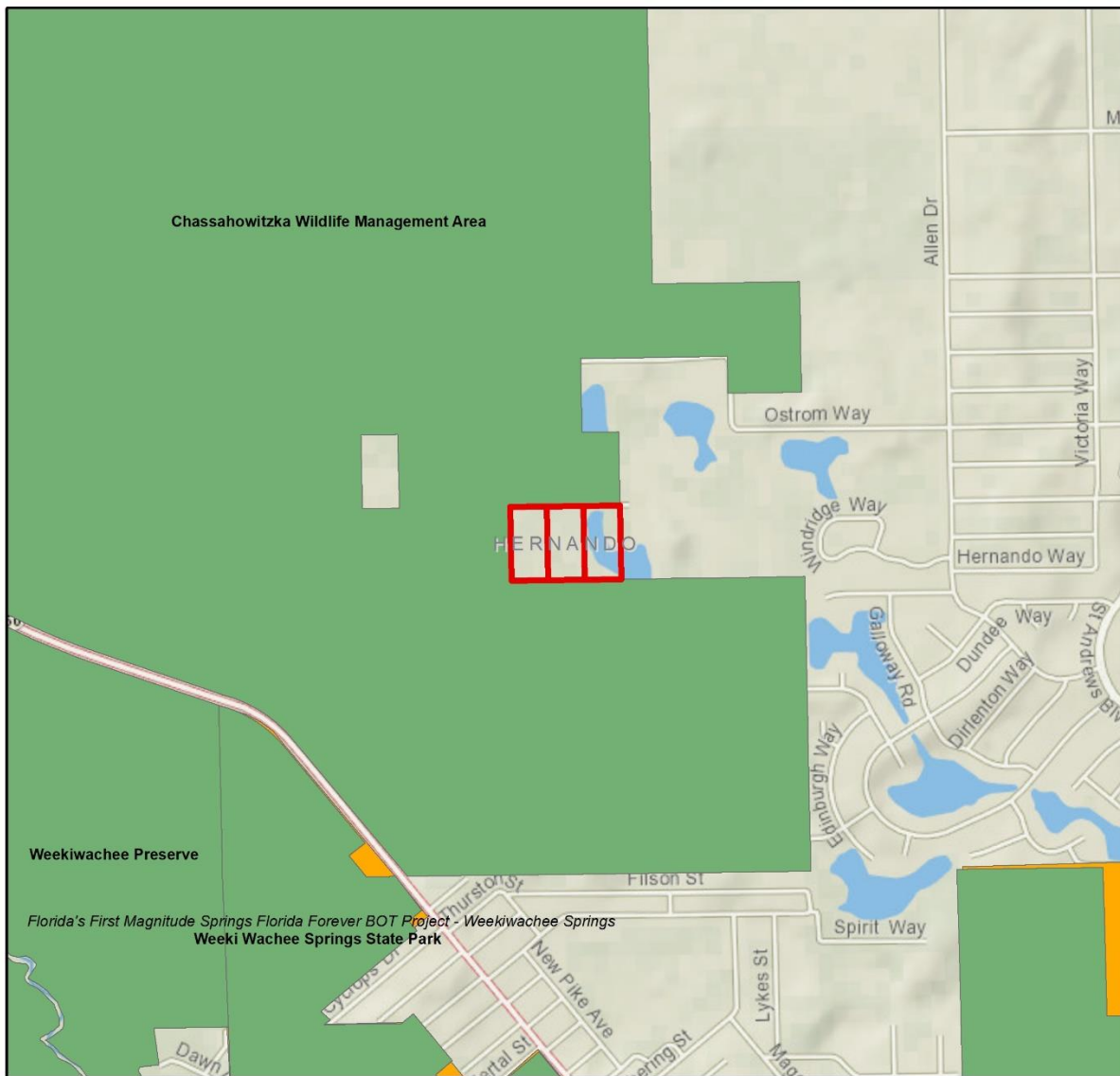
The FWC utilizes the Florida Cooperative Land Cover (CLC) GIS data layer for identification and mapping of land cover. The CLC is a cooperative effort between the FWC and the Florida Natural Areas Inventory (FNAI) to develop ecologically-based statewide land cover from existing sources and expert review of aerial photography. Land cover acreage estimates found in this document are based on GIS analysis of these data.

The FWC Florida Landscape Assessment Model (FLAM)¹ is a GIS model that determines the landscape value based on natural resources and fish and wildlife habitat. The FLAM ranks habitat from a 0-10; a rank of 10 being of greatest value.

Important fish and wildlife resource GIS data were queried using Environmental Resource Analysis GIS computer software. These data include the following GIS layers:

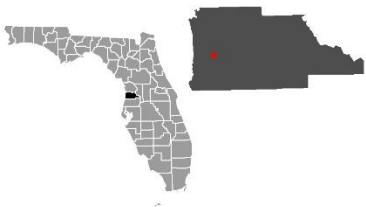
- FWC-FNAI Florida Cooperative Land Cover
- FWC Strategic Habitat Conservation Areas 2009² - Priority and Species
- Critical Lands and Waters Identification Project (CLIP)- Priority 1 and 2 - Terrestrial and Water
- CLIP - Landscape, Biodiversity, and Floodplain Resources
- Panther Location
- Panther Mortality
- Florida Panther Priority Habitat (Primary, Secondary, and Dispersal)
- Black Bear Range
- Rare Fish Locations/ Imperiled Waters
- Southern Bald Eagle Nest
- FWC Imperiled Species Richness
- FNAI Element Occurrences
- FNAI Potential Habitat 2008
- Florida Department of Environmental Protection Surface Water Classification

- U.S. Fish and Wildlife Service (USFWS) - National Wetlands Inventory
- USFWS Critical Habitat
- Florida Geological Survey Springs
- Outstanding Florida Waters
- Areas of Critical State Concern
- Natural Resources Conservation Service Soil Series and Depth to Water Table





YWN Trust Properties
Hernado County
15 Acres



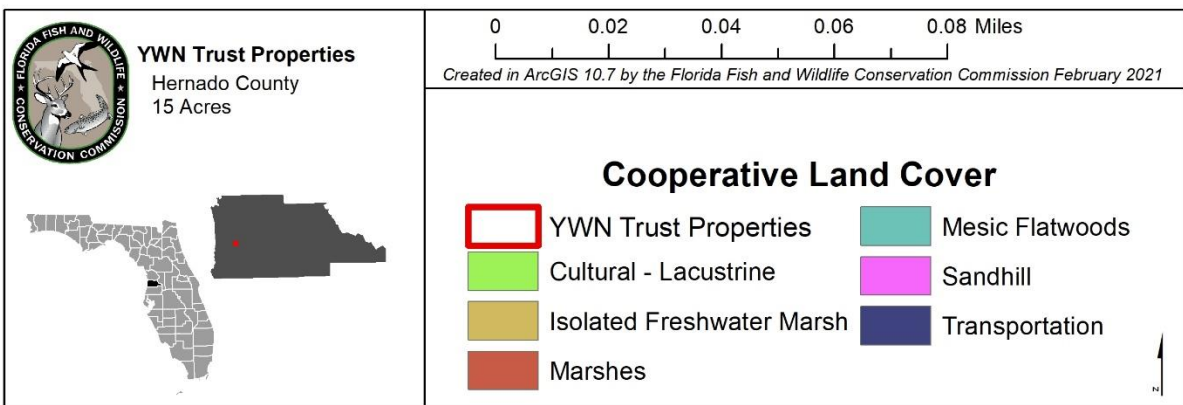
0 0.02 0.04 0.06 0.08 Miles

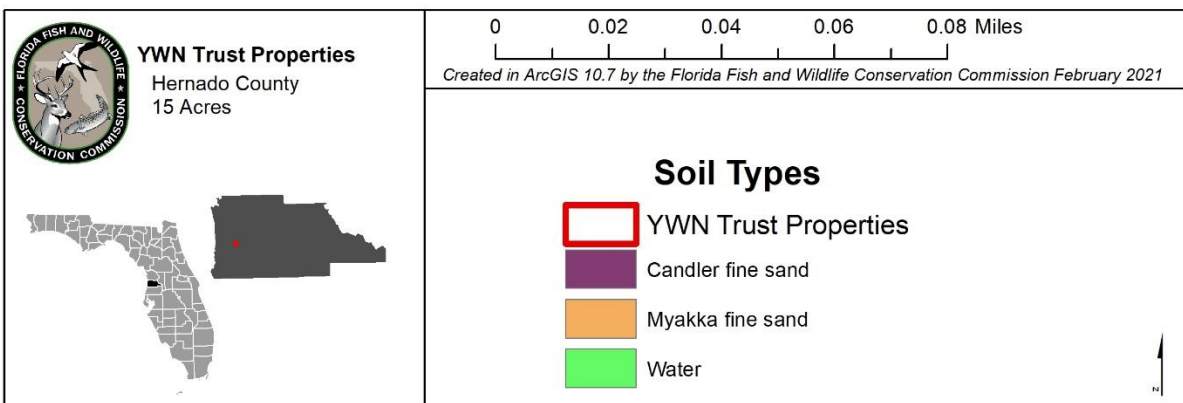
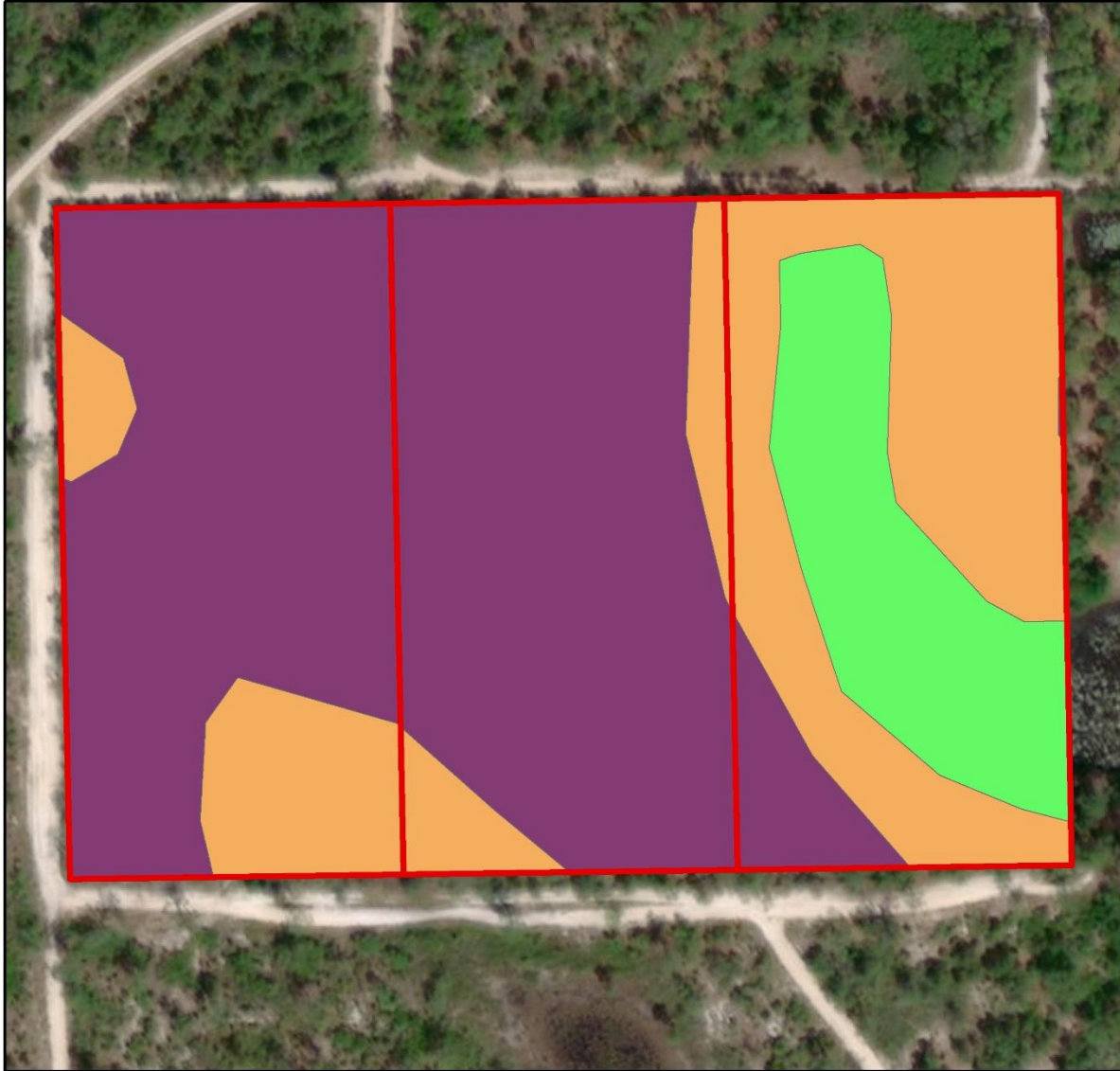
Created in ArcGIS 10.7 by the Florida Fish and Wildlife Conservation Commission February 2021

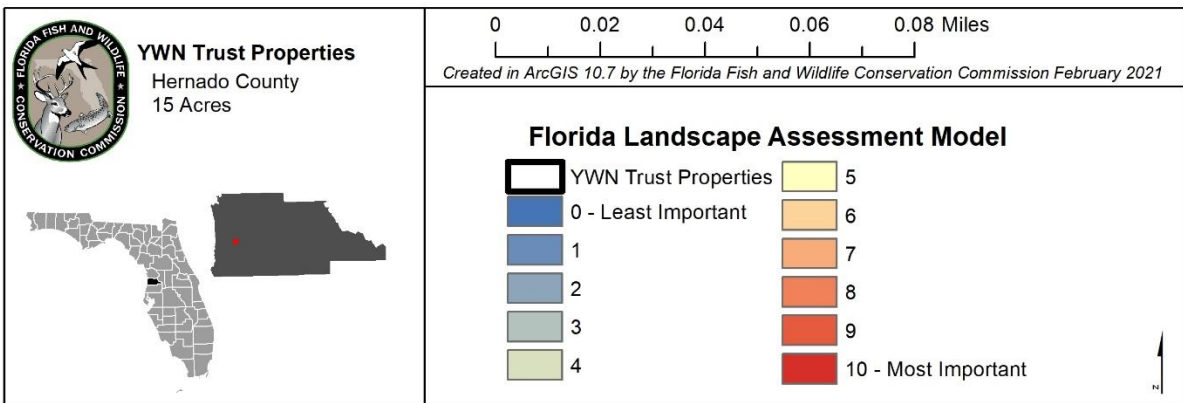
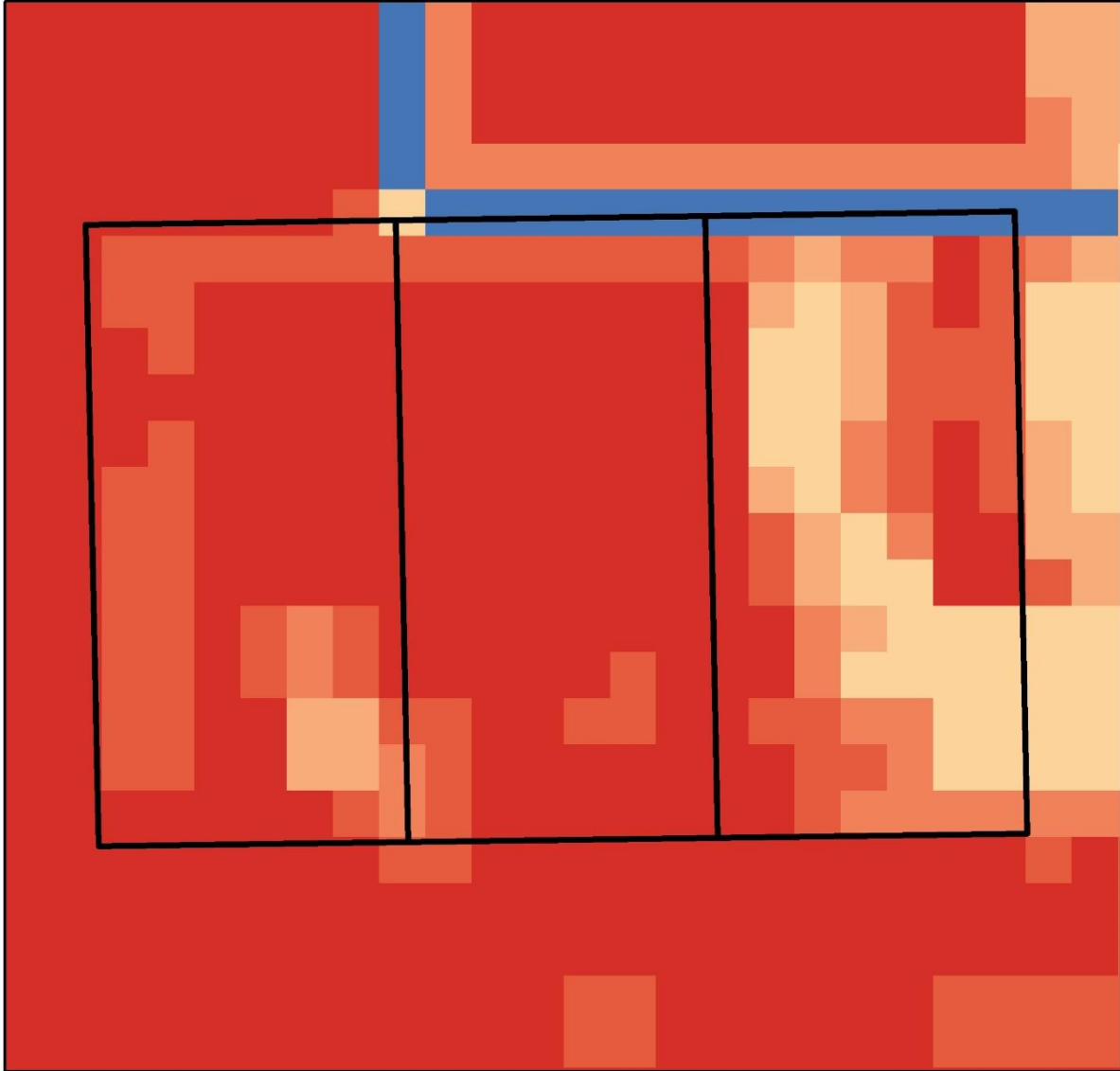
Aerial Imagery

 YWN Trust Properties









FWC Florida Landscape Assessment Model 2019		
	Value	Acres
	0	0.2
	1	0.0
	2	0.0
	3	0.0
	4	0.0
	5	0.0
	6	1.2
	7	0.7
	8	1.1
	9	3.6
	10	7.9
Mean FLAM value =	9.0	

¹ FWC has developed a GIS-based assessment tool that incorporates a wide variety of land cover and wildlife species data. These wildlife species include imperiled species and locally important species. Application of this model assists in the identification and conservation of important wildlife habitats. The FLAM ranks the Florida landscape based upon important natural resources and habitat needs of wildlife to identify ecologically significant lands in the state, and to assess the potential impacts of land development projects on wildlife populations. The FLAM is provided as part of the FWC's continuing technical assistance to various local, regional, state, and federal agencies, and entities interested in wildlife needs and conservation in order to: (1) determine ways to avoid or minimize project impacts by evaluating alternative placements, alignments, and transportation corridors during early planning stages, (2) assess direct, secondary, and cumulative impacts to habitat and wildlife resources, and (3) help identify appropriate parcels for land conservation, and for wetland and upland habitat mitigation.

Environmental Resource Analysis

FWC Land Conservation and Planning

Analysis Shape Type: Polygon

Analysis Timestamp: 02122021 01:23:28

Shape Name: Unnamed polygon centered at -82.589196 °, 28.541679 °

Boundary Area: 15.05 acres

Buffer Area: 0 acres

Total Area: 15.05 acres

FWC Wildlife Data and Models

Cooperative Land Cover v3.3

Name - State	Code - State	Name - Site	Code - Site	Total Area (acres)	Percent of Area
Cultural - Lacustrine	3200	Artificial Impoundment/Reservoir	3220	1.81	12.03 %
Isolated Freshwater Marsh	2121	Depression Marsh	21211	0.07	0.45 %
Transportation	1840	Transportation	1840	0.33	2.16 %
Sandhill	1240	Sandhill	1240	12.09	80.32 %
Mesic Flatwoods	1311	Mesic Flatwoods	1311	0.24	1.59 %
Marshes	2120	Marshes	2120	0.52	3.44 %
TOTAL:				15.05	100 %

Critical Lands and Waters Identification Project (CLIP) Priority 1 and 2 - Terrestrial and Waters

CLIP Priority	Total Area (acres)	Percent of Area
All other cells	0.15	1 %
CLIP P1 in submerged lands/state waters	1.50	9.96 %
CLIP P1 in terrestrial	12.17	80.84 %
CLIP P2 in terrestrial	1.24	8.21 %
TOTAL:	15.05	100 %

CLIP- Landscape Category

Priority	Total Area (acres)	Percent of Area
2	13.92	92.52 %
5	1.13	7.48 %
TOTAL:	15.05	100 %

CLIP- Biodiversity Category

Priority	Total Area (acres)	Percent of Area
3	0.12	0.76 %
4	2.94	19.52 %
5	12.00	79.72 %
TOTAL:	15.05	100 %

Priority FWC Strategic Habitat Conservation Areas 2009

Priority_Class	Total Area (acres)	Percent of Area
Priority 2	12.90	85.72 %
TOTAL:	12.90	85.72 %

FWC Strategic Habitat Conservation Areas 2009

Species 1	Species 2	Species 3	Species 4	Species 5	Species 6	Total Area (acres)	Percent of Area
Florida black bear						0.13	0.87 %
Florida black bear	Florida mouse	Striped newt				6.56	43.61 %
Florida black bear	Striped newt					4.52	30.05 %
Striped newt						1.68	11.19 %
TOTAL:						12.90	85.72 %

Panther location

No Records Found

Panther mortality

No Records Found

Panther Priority Habitat

No Records Found

Bear Range

Bear Range	Total Area (acres)	Percent of Area
Frequent	15.05	100 %
TOTAL:	15.05	100 %

Rare Fish

No Records Found

Rare Fish Imperiled Waters

No Records Found

Southern bald eagle nest

No Records Found

Imperiled Species Richness

Number of Species	Total Area (acres)	Percent of Area
0	1.60	10.64 %
5	0.13	0.87 %
6	0.85	5.68 %
7	12.41	82.47 %
8	0.05	0.33 %
TOTAL:	15.05	100 %

Florida Natural Areas Inventory Data**Element Occurrences**

COMMON NAME	SCIENTIFIC NAME	GLOBAL RANK	STATE RANK	FWC STATUS	FEDERAL STATUS	EO Rank	Last Observation	Total Area (acres)	Percent of Area
Gopher Tortoise	Gopherus polyphemus	G3	S3	ST	C	A	2017-11	0.01	0.06 %
ZZ	Sandhill	G3	S2	N	N	A	1997-03-12	0.75	5.01 %
TOTAL:								0.76	5.08 %

Potential Habitat 2008

No Records Found

USFWS**Critical Habitat**

No Records Found

Water Resources**FDEP Surface Water Classification**

Name	Type	Basin	Classification	Total Area (acres)	Percent of Area
MUD RIVER - SALT CREEK	ESTUARY	MUD RIVER - SALT CREEK	3M	15.05	100 %
TOTAL:				15.05	100 %

Outstanding Florida Waters

Name	OFW Type	Total Area (acres)	Percent of Area
CHASSAHOWITZKA NATIONAL WILDLIFE REFUGE	Other	1.12	7.43 %
Weekiwachee Riverine System	Special	15.05	100 %
TOTAL:		16.17	107.43 %

Florida Geological Survey Springs

No Records Found

National Wetlands Inventory

Wetland Type	Wetland Code	Total Area (acres)	Percent of Area
FRESHWATER EMERGENT WETLAND	PEM1F	2.15	14.32 %
FRESHWATER EMERGENT WETLAND	PEM1G	0.61	4.06 %
TOTAL:		2.77	18.38 %

Priority Floodplain Resources

Priority	Total Area (acres)	Percent of Area
0	10.58	70.27 %
2	0.02	0.12 %
3	4.46	29.61 %
TOTAL:	15.05	100 %

Area of Critical State Concern**Apalachicola**

No Records Found

Big Cypress

No Records Found

Green Swamp

No Records Found

Key West

No Records Found

Lower Keys

No Records Found

Upper Keys

No Records Found

Soils - NFWWMD**Depth to Water Table (cm)**

No Records Found

Soils - SRWMD**Depth to Water Table (cm)**

No Records Found

Soils - SJRWMD**Depth to Water Table (cm)**

No Records Found

Soils - SWFWMD**Depth to Water Table (cm)**

Soil Series	Depth to Water Table (cm)	Total Area (acres)	Percent of Area
Candler fine sand, 0 to 5 percent slopes	201	8.95	59.46 %
Myakka fine sand	31	4.28	28.46 %
Water	0	1.82	12.08 %
TOTAL:		15.05	100 %

Soils - SFWMD**Depth to Water Table (cm)**

No Records Found

Environmental Resource Analysis

Historical Resources

Analysis Shape Type: Polygon

Analysis Timestamp: 02122021 01:30:35

Shape Name: Unnamed polygon centered at -82.589196 °, 28.541679 °

Boundary Area: 15.05 acres

Buffer Area: 0 acres

Total Area: 15.05 acres

Cultural Resources

Florida Sites

No Records Found

Florida Structures

No Records Found

Historical Cemeteries

No Records Found

Historic Bridges

No Records Found

National Register of Historic Places

No Records Found

Resource Groups

No Records Found

Field Survey

SURVEY NUMBER	TITLE	Total Area (acres)	Percent of Area
2785	EXCERPTS FROM THE HERNANDO COUNTY COMPREHENSIVE PLAN, HISTORICAL AND ARCHAEOLOGICAL ELEMENT	15.05	100 %
5559	CULTURAL RESOURCES ASSESSMENT OF RECENT C.A.R.L. ACQUISITIONS, INCLUDING THE FORMER TOWN OF CENTRALIA, CHASSAHOWITZKA WILDLIFE MANAGEMENT AREA, HERNANDO COUNTY, FLORIDA	1.43	9.53 %
	TOTAL:	16.48	109.53 %