

**ITEM 10:**

Develop the 2022 Florida Forever Priority List.

**DSL STAFF REMARKS:**

There are 125 projects on the list to be ranked and prioritized within their categories (see attached vote sheet). Acquisition and Restoration Council members have been provided the vote sheets to rank Florida Forever projects in priority order within categories and approve the Florida Forever priority list for recommendation to the Board of Trustees of the Internal Improvement Trust Fund in 2022.

**STAFF RECOMMENDATION:**

Rank all ARC-approved Florida Forever projects in categories in priority order and approve the ranked priority list for recommendation to the Board of Trustees of the Internal Improvement Trust Fund.

**ARC RECOMMENDATION:**

- Rank Florida Forever projects in priority order within categories.**
- Vote to approve the 2022 Florida Forever Priority List, as categorized and ranked, for recommendation to the Board of Trustees.**

Critical Natural Lands Projects	DHR	FFS	Lynetta Griner	FWC	Bill Palmer	Elva Peppers	DEP
Apalachicola River							
Bear Creek Forest							
Bear Hammock							
Belle Meade							
Blue Head Ranch							
Bombing Range Ridge							
Caloosahatchee Ecoscape							
Camp Blanding to Raiford Greenway							
Corrigan Ranch							
Devil's Garden							
Econfina Timberlands							
Etoniah/Cross Florida Greenway							
Forest and Lakes Ecosystem							
Half Circle L Ranch							
Hixtown Swamp							
Ichetucknee Trace							
Lake Hatchineha Watershed							
Lake Wales Ridge Ecosystem							
Longleaf Pine Ecosystem							
Natural Bridge Creek							
Osceola Pine Savannas							
Panther Glades							
Perdido Pitcher Plant Prairie							
Pine Island Slough Ecosystem							
Pinhook Swamp							
San Pedro Bay							
Shoal River Buffer							
South Goethe							
Southeastern Bat Maternity Caves							
Strategic Managed Area Lands List							
Telogia Creek							
Triple Diamond							
Twelvemile Slough							
Upper Shoal River							
Wacissa/Aucilla River Sinks							
Wekiva-Ocala Greenway							
Wolfe Creek Forest							
<b>Subtotal: 37 Projects</b>							

Partnerships & Regional Incentives Projects	DHR	FFS	Lynetta Griner	FWC	Bill Palmer	Elva Peppers	DEP
Annutteliga Hammock							
Atlantic Ridge Ecosystem							
Baldwin Bay/St. Marys River							
Brevard Coastal Scrub Ecosystem							
Carr Farm/Price's Scrub							
Catfish Creek							
Charlotte Harbor Flatwoods							
Clear Creek/Whiting Field							
Corkscrew Regional Ecosystem Watershed							
Crayfish Habitat Restoration							
Crossbar/Al Bar Ranch							
Dade County Archipelago							
Flagler County Blueway							
Florida's First Magnitude Springs							
Green Swamp							
Hall Ranch							
Heather Island/Ocklawaha River							
Indian River Lagoon Blueway							
Lafayette Forest							
Lake Santa Fe							
Lochloosa Forest							
Middle Chipola River							
Northeast Florida Timberlands and Watershed Reserve							
Pal-Mar							
Pringle Creek Forest							
Pumpkin Hill Creek							
Rainbow River Corridor							
Sand Mountain							
Volusia Conservation Corridor							
Wakulla Springs Protection Zone							
Watermelon Pond							
Welannee Watershed Forest							
Wilson Ranch							
<b>Subtotal: 33 Projects</b>							

<b>Less-Than-Fee Projects</b>	<b>DHR</b>	<b>FFS</b>	<b>Lynetta Griner</b>	<b>FWC</b>	<b>Bill Palmer</b>	<b>Elva Peppers</b>	<b>DEP</b>
Adams Ranch							
Arbuckle Creek Watershed							
Ayavalla Plantation							
Big Bend Swamp/Holopaw Ranch							
Bluefield to Cow Creek							
Coastal Headwaters Longleaf Forest							
Conlin Lake X							
Eastern Scarp Ranchlands							
Fisheating Creek Ecosystem							
Gulf Hammock							
Hardee Flatwoods							
Horse Creek Ranch							
Hosford Chapman's Rhododendron Protection Zone							
Kissimmee-St. Johns River Connector							
Limestone Ranch							
Little River Conservation Area							
Lower Perdido River Buffer							
Lower Suwannee River and Gulf Watershed							
Matanzas to Ocala Conservation Corridor							
Maytown Flatwoods							
Mill Creek							
Millstone Plantation							
Myakka Ranchlands							
North Waccasassa Flats							
Ochlockonee River Conservation Area							
Old Town Creek Watershed							
Peace River Refuge							
Raiford to Osceola Greenway							
Ranch Reserve							
Red Hills Conservation							
San Felasco Conservation Corridor							
Suwannee County Preservation							
West Aucilla River Buffer							
Withlacoochee River Corridor							
<b>Subtotal: 34 Projects</b>							

<b>Climate Change Lands Projects</b>	<b>DHR</b>	<b>FFS</b>	<b>Lynetta Griner</b>	<b>FWC</b>	<b>Bill Palmer</b>	<b>Elva Peppers</b>	<b>DEP</b>
Archie Carr Sea Turtle Refuge							
Coupon Bight/Key Deer							
Florida Keys Ecosystem							
Garcon Ecosystem							
Northeast Florida Blueway							
St. Joe Timberland							
St. Johns River Blueway							
Taylor Sweetwater Creek							
Terra Ceia							
Tiger Island/Little Tiger Island							
West Bay Preservation Area							
<b>Subtotal: 11 Projects</b>							

<b>Substantially Complete Projects</b>	<b>DHR</b>	<b>FFS</b>	<b>Lynetta Griner</b>	<b>FWC</b>	<b>Bill Palmer</b>	<b>Elva Peppers</b>	<b>DEP</b>
Charlotte Harbor Estuary							
Dickerson Bay/Bald Point							
Florida Springs Coastal Greenway							
Lochloosa Wildlife							
Save Our Everglades							
South Walton County Ecosystem							
Spruce Creek							
<b>Subtotal: 7 Projects</b>							

<b>Critical Historical Resources Projects</b>	<b>DHR</b>	<b>FFS</b>	<b>Lynetta Griner</b>	<b>FWC</b>	<b>Bill Palmer</b>	<b>Elva Peppers</b>	<b>DEP</b>
Battle of Wahoo Swamp							
Pierce Mound Complex							
Pineland Site Complex							
<b>Subtotal: 3 Projects</b>							



## Florida Forever Project Evaluation - Comparative Analysis

November 2021

This report is produced annually by the Florida Natural Areas Inventory to provide scientific support to the Acquisition and Restoration Council (ARC) in advance of their vote on Florida Forever land acquisition projects. The Comparative Analysis provides a concise overview of the natural resource values of each existing and proposed Florida Forever project. A Single Resource Evaluation is provided for each of eleven resource types outlined in the Florida Forever Act. The F-TRAC Scenarios show which projects offer the greatest return in resource protection given the estimated acreage likely to be acquired by Florida Forever. As resources are acquired statewide, the protection needs of remaining resources change. The F-TRAC analysis is dynamic in that it identifies the places that best meet those changing protection needs in each evaluation cycle.

### Data Updates

This evaluation is based on Version 4.6 of the Florida Forever Conservation Needs Assessment (FFCNA) data layers. FFCNA resource data are continually updated as new information becomes available. Version 4.6 includes updates for Strategic Habitat Conservation Areas, Florida Ecological Greenways Network, and Under-represented Natural Communities. Details are described in the Florida Forever Conservation Needs Assessment Technical Report, v4.6 and the Ranking Support Analyses Documentation for November 2021.

### Acreage Threshold

The F-TRAC scenarios evaluate conservation value based on a set amount of acreage to be acquired. The closer this acreage threshold is set to the amount of land likely to be acquired by the Florida Forever program, the more relevant F-TRAC scores will be for project comparison. Early in the program, DEP staff estimated that approximately 824,600 acres could be acquired through the FFBOT program through 2020, assuming full Florida Forever funding throughout that time. Of that total, about 515,477 acres have been acquired (July 2001 – Sep 2021). Due to the current open-ended duration of the program, a threshold of 500,000 acres was used as the amount of land to be identified by the current F-TRAC (2020) Scenarios.

### F-TRAC 2020 Statewide Scenario

This F-TRAC scenario is a statewide analysis to identify the best opportunities to acquire multiple resources in the same location. Of the 500,000 acres allocated, 75% occur on projects; the remaining 25% occur elsewhere in the state on other unprotected lands. This score is useful for viewing projects in a statewide context and might best be used to help determine if new proposals should be added to the list or existing projects should be removed.

### F-TRAC 2020 on Florida Forever Projects

This scenario evaluates only within existing and proposed Florida Forever-BOT projects for the best opportunities to acquire multiple resources in the same location. That is, the 500,000 acres likely to be acquired by Florida Forever-BOT is allocated completely within the remaining acres of projects. This score compares projects relative to each other, essentially grading projects on a curve, rather than providing information about the larger statewide context. Each project's score may change based on number, size, or resource value of other projects on the list. This score might best be used to help inform project ranking.

Complete documentation for Ranking Support Analyses (Single Resource Evaluation, F-TRAC analysis and Ranking Support Data Layers), as well as other formats of the *Comparative Analysis* may be downloaded from the FNAI website at <https://www.fnai.org/conslands/florida-forever>.

Florida Forever Project Evaluation Comparative Analysis, November 2021

This table evaluates ONLY the remaining acres of projects according to the numerical performance measures listed. Other considerations such as willing sellers, active negotiations, completing projects, development threat, etc., are always part of any decision regarding project status. All values are assigned based on F-TRAC and single resource analyses without regard to Acquisition Categories. Seven resource types are included in F-TRAC scenarios: Species, Communities, Surface Waters, Wetlands & Floodplain, Sustainable Forestry, Aquifer Recharge and Landscapes. Other resources and measures shown in the table are not included in F-TRAC scenarios. Values indicate how well a project scores for each resource, from high (5) to low (1).

Category*	Remaining Project Acres	Percent Complete	Project Name	F-TRAC 2020		Species	Communities	Surface Waters	Wetlands & Floodplain	Forestry	Aquifer Recharge	Landscapes	Archaeological	Historic	Trails Network	FL Natl Scenic Trail corridor	Population w/in 100 mi	Climate Change Sea Level Rise
				Statewide	on FL Forever Projects													
CNL	48,860	14%	Apalachicola River	3	2	5	2	5	5	2	1	3	4	2	3	x	2	4
CNL	97,434	3%	Bear Creek Forest	1	2	3	2	4	2	5	2	5	2	1	2		2	1
CNL	4,689	0%	Bear Hammock	2	2	2	2	3	2	4	5	3	3	2	4		4	1
CNL	4,925	82%	Belle Meade	1	2	5	2	4	3	2	2	3	2	1	1		4	1
CNL	43,051	0%	Blue Head Ranch	5	5	5	3	3	2	2	3	5	3	2	2		5	1
CNL	29,262	38%	Bombing Range Ridge	5	5	5	4	3	2	3	3	5	2	2	2	x	5	1
CNL	9,594	48%	Caloosahatchee Ecoscape	5	5	5	2	3	2	2	2	5	2	1	3		5	1
CNL	32,282	5%	Camp Blanding to Raiford Greenway	2	2	2	2	2	2	5	1	5	2	1	2		2	1
CNL	6,211	0%	Corrigan Ranch	5	5	5	5	3	2	1	3	4	1	1	1		5	1
CNL	49,244	41%	Devil's Garden	3	2	5	1	1	2	2	1	5	2	1	3	x	4	1
CNL	1,665	0%	Econfina Timberlands	1	1	2	1	3	3	3	3	2	5	2	2		2	1
CNL	52,558	43%	Etoniah/Cross Florida Greenway	1	2	3	2	3	2	4	3	5	3	2	4	x	5	2
CNL	54,862	0%	Forest and Lakes Ecosystem	3	3	2	2	3	2	4	3	4	5	5	5	x	2	1
CNL	11,182	0%	Half Circle L Ranch	4	3	5	2	4	3	2	2	4	3	1	1		4	1
CNL	22,186	9%	Hixtown Swamp	1	1	2	2	2	3	2	3	3	3	3	4		2	1
CNL	1,717	38%	Ichetucknee Trace	2	2	2	1	2	1	2	4	2	2	2	1		2	1
CNL	3,592	34%	Lake Hatchineha Watershed	1	5	5	3	3	2	2	2	3	2	2	1		5	1
CNL	29,702	56%	Lake Wales Ridge Ecosystem	4	5	5	4	3	2	2	3	5	2	1	4		5	1
CNL	9,915	59%	Longleaf Pine Ecosystem	3	4	4	5	1	2	4	5	4	3	4	2	x	5	1
CNL	1,967	0%	Natural Bridge Creek	1	1	2	1	3	2	4	2	2	3	1	1		2	1
CNL	23,239	50%	Osceola Pine Savannas	1	4	5	2	4	2	2	3	5	2	2	2	x	5	1
CNL	39,382	39%	Panther Glades	4	3	5	2	3	3	2	2	5	3	2	3		4	1
CNL	2,389	65%	Perdido Pitcher Plant Prairie	1	1	2	4	3	3	3	2	2	2	1	4		1	2
CNL	21,895	55%	Pine Island Slough Ecosystem	3	3	5	2	3	2	1	3	4	3	2	2	x	5	1
CNL	53,737	71%	Pinhook Swamp	1	2	3	2	2	2	4	3	5	3	3	1	x	2	1
CNL	44,999	0%	San Pedro Bay	2	2	2	1	2	3	4	3	4	2	1	1		2	1
CNL	2,188	0%	Shoal River Buffer	1	2	4	4	4	3	4	1	2	2	2	1		2	1
CNL	11,355	3%	South Goethe	3	3	3	3	3	2	4	4	4	3	1	4		4	1
CNL	598	0%	Southeastern Bat Maternity Caves	1	2	4	2	2	3	2	3	1	3	1	2		5	1
CNL	11,518	3%	Strategic Managed Area Lands List	3	3	4	2	3	3	2	2	3	5	5	5	x	5	3
CNL	12,428	0%	Telogia Creek	1	5	3	1	3	2	3	2	2	3	3	1		1	1
CNL	5,336	33%	Triple Diamond	5	4	5	4	4	2	1	3	2	2	1	1		5	1
CNL	8,036	50%	Twelvemile Slough	4	4	5	1	3	3	2	1	5	3	1	3		4	1
CNL	12,035	0%	Upper Shoal River	1	1	2	2	3	2	4	1	2	3	1	1		2	1
CNL	14,908	55%	Wacissa/Aucilla River Sinks	4	4	3	1	4	3	3	2	4	5	2	4	x	2	2
CNL	22,386	73%	Wekiva-Ocala Greenway	1	4	3	3	4	3	2	3	3	4	3	4	x	5	3
CNL	3,856	62%	Wolfe Creek Forest	1	2	2	2	3	1	4	1	2	4	3	1		2	2
PRI	8,796	56%	Annutteliga Hammock	4	4	3	3	1	2	3	5	3	4	3	3		4	1
PRI	8,175	43%	Atlantic Ridge Ecosystem	2	2	2	3	3	2	2	2	3	2	1	3		4	1
PRI	8,397	8%	Baldwin Bay/St. Marys River	1	1	2	2	2	3	3	1	4	2	2	3		2	1
PRI	20,658	51%	Brevard Coastal Scrub Ecosystem	3	2	3	3	3	2	2	3	4	2	1	3		4	2
PRI	428	69%	Carr Farm/Price's Scrub	1	1	2	1	2	2	2	3	1	3	4	1		4	1
PRI	3,231	83%	Catfish Creek	2	5	5	3	3	2	2	3	3	2	1	1		5	1
PRI	6,786	71%	Charlotte Harbor Flatwoods	1	2	5	3	3	2	3	3	3	2	1	3		3	1
PRI	2,867	43%	Clear Creek/Whiting Field	2	3	2	3	4	1	3	1	4	3	2	3		2	1
PRI	31,188	56%	Corkscrew Regional Ecosystem Watershed	2	2	5	2	4	4	2	2	5	2	2	2		4	1
PRI	2,348	0%	Crayfish Habitat Restoration	1	1	5	1	3	2	4	2	2	2	2	3		2	1
PRI	12,440	0%	Crossbar/Al Bar Ranch	1	2	3	2	3	2	3	5	2	2	1	1		4	1
PRI	303	66%	Dade County Archipelago	5	5	5	5	1	1	1	3	1	3	1	2		3	1
PRI	3,891	9%	Flagler County Blueway	3	2	2	3	3	3	2	3	2	4	2	3		3	3
PRI	6,040	64%	Florida's First Magnitude Springs	2	3	3	2	3	2	3	4	4	4	2	3	x	5	2
PRI	161,213	40%	Green Swamp	1	2	3	2	3	2	2	4	4	3	2	4	x	5	1
PRI	7,503	12%	Hall Ranch	1	2	5	3	3	2	5	1	3	2	1	2		3	1
PRI	13,666	32%	Heather Island/Ocklawaha River	1	2	3	2	3	2	3	2	3	3	1	4	x	5	1
PRI	18,145	35%	Indian River Lagoon Blueway	2	4	2	2	2	3	2	2	3	4	2	5		5	4
PRI	10,253	22%	Lafayette Forest	1	2	2	2	3	2	4	4	3	3	2	1		2	1
PRI	8,876	16%	Lake Santa Fe	1	1	3	1	3	2	3	3	3	3	2	4	x	3	1
PRI	4,693	0%	Lochloosa Forest	1	1	3	1	3	2	4	3	3	2	1	1		3	1
PRI	12,356	16%	Middle Chipola River	1	2	5	1	4	2	3	2	2	4	2	4	x	2	1
PRI	74,518	49%	NE FL Timberlands and Watershed Reserve	1	2	2	2	3	2	3	1	5	2	2	3		3	4
PRI	9,333	74%	Pal-Mar	1	4	2	2	4	4	2	3	3	2	2	3		4	1
PRI	8,446	0%	Pringle Creek Forest	1	1	2	2	4	2	3	2	4	2	1	2		3	1
PRI	6,951	72%	Pumpkin Hill Creek	3	2	2	2	4	2	3	1	3	3	1	2		2	4
PRI	1,059	14%	Rainbow River Corridor	3	3	3	2	3	1	2	4	2	4	3	4	x	4	2
PRI	14,534	58%	Sand Mountain	4	3	2	4	3	2	4	3	4	3	2	3	x	2	1
PRI	17,819	77%	Volusia Conservation Corridor	1	2	2	2	2	3	3	3	5	2	2	3		4	3
PRI	3,969	55%	Wakulla Springs Protection Zone	2	5	3	3	2	2	3	4	4	3	1	3		1	1
PRI	5,355	57%	Watermelon Pond	1	3	3	3	2	2	3	5	2	2	1	2		3	1
PRI	8,378	0%	Welannee Watershed Forest	1	1	4	1	4	3	3	1	3	4	2	1		2	1
PRI	451	0%	Wilson Ranch	1	1	3	1	3	2	1	3	1	3	3	2		5	1
LTF	32,990	4%	Adams Ranch	3	3	4	2	3	2	2	3	4	5	5	2		5	1
LTF	3,428	71%	Arbuckle Creek Watershed	1	1	5	2	4	2	2	3	4	5	1	1		5	1
LTF	5,788	5%	Ayavalla Plantation	1	1	3	1	3	2	2	3	2	4	3	3		1	1
LTF	40,848	22%	Big Bend Swamp/Holopaw Ranch	4	4	5	3	3	3	2	2	5	2	1	2	x	5	1
LTF	10,996	0%	Bluefield to Cow Creek	1	3	2	1	1	2	2	3	3	2	2	2		4	1
LTF	97,346	2%	Coastal Headwaters Longleaf Forest	2	2	2	2	4	2	4	1	5	3	1	1		2	1
LTF	3,522	61%	Conlin Lake X	3	5	5	3	3	3	2	3	3	3	3	4		4	1
LTF	2,214	0%	Eastern Scarp Ranchlands	1	3	5	2	3	1	1	3	3	2	1	1		5	1
LTF	122,213	36%	Fisheating Creek Ecosystem	4	4	5	2	3	2	3	3	5	3	2	2		5	1
LTF	25,611	0%	Gulf Hammock	1	1	3	1	3	3	3	1	4	3	2	1		4	5
LTF	1,836	0%	Hardee Flatwoods	2	5	5	3	4	3	3	3	3	2	3	1		5	1
LTF	16,316	0%	Horse Creek Ranch	1	2	2	2	3	2	2	3	3	3	1	1		4	1
LTF	6,923	0%	Hosford Chapman's Rhododendron Protection Zone	1	1	5	2	3	2	3	4	2	2	1	1		1	1



Category*	Remaining Project Acres	Percent Complete	Project Name	F-TRAC 2020 Statewide	F-TRAC 2020 on FL Forever Projects	Species	Communities	Surface Waters	Wetlands & Floodplain	Forestry	Aquifer Recharge	Landscapes	Archaeological	Historic	Trails Network	FL Natl Scenic Trail corridor	Population w/in 100 mi	Climate Change Sea Level Rise
LTF	37,851	7%	Kissimmee-St. Johns River Connector	3	3	5	2	3	2	2	3	5	3	2	1		5	1
LTF	6,382	0%	Limestone Ranch	1	2	2	2	2	2	2	3	3	4	2	2		4	1
LTF	2,293	0%	Little River Conservation Area	1	1	3	1	3	2	3	2	2	3	1	2		1	1
LTF	2,338	70%	Lower Perdido River Buffer	1	1	1	2	3	2	3	1	2	3	1	1		1	1
LTF	25,339	57%	Lower Suwannee River and Gulf Watershed	5	4	3	1	3	3	3	3	4	3	1	2		2	5
LTF	96,707	6%	Matanzas to Ocala Conservation Corridor	1	1	2	2	2	2	3	2	5	2	2	3		3	5
LTF	1,064	85%	Maytown Flatwoods	2	3	3	3	1	3	3	3	3	2	2	1		3	1
LTF	10,135	18%	Mill Creek	1	2	2	1	2	2	3	3	4	2	1	1		4	1
LTF	83	53%	Millstone Plantation	1	1	2	1	2	1	2	3	1	3	3	1		1	1
LTF	30,057	38%	Myakka Ranchlands	3	2	2	2	3	2	2	3	3	3	2	3		4	1
LTF	14,153	0%	North Waccasassa Flats	1	1	2	1	2	3	3	4	2	5	1	1		2	1
LTF	3,881	22%	Ochlockonee River Conservation Area	1	2	5	2	4	3	2	2	3	3	2	3		1	1
LTF	1,264	83%	Old Town Creek Watershed	3	5	5	3	2	2	3	3	2	2	2	1		5	1
LTF	3,033	22%	Peace River Refuge	1	1	2	1	3	3	2	2	3	4	2	3		4	1
LTF	67,678	0%	Raiford to Osceola Greenway	2	2	2	1	2	2	5	3	5	3	1	4	x	2	1
LTF	12,519	66%	Ranch Reserve	1	3	4	2	4	2	2	3	5	2	1	1		4	1
LTF	16,916	0%	Red Hills Conservation	1	4	2	5	2	2	3	3	3	5	5	1		1	1
LTF	376	0%	San Felasco Conservation Corridor	1	1	2	1	3	2	3	3	1	3	1	2		2	1
LTF	1,254	0%	Suwannee County Preservation	1	2	2	1	3	2	3	3	1	4	1	1		2	1
LTF	710	0%	West Aucilla River Buffer	1	1	2	1	3	2	3	3	1	4	1	1		1	1
LTF	3,286	0%	Withlacoochee River Corridor	1	1	3	1	3	3	2	4	3	2	1	3		4	1
CCL	174	84%	Archie Carr Sea Turtle Refuge	4	5	4	4	2	3	1	1	1	3	1	5		3	2
CCL	1,157	63%	Coupon Bight/Key Deer	5	4	5	3	4	3	1	1	1	2	2	3		2	1
CCL	5,817	57%	Florida Keys Ecosystem	5	4	5	3	3	4	1	1	2	4	2	5		3	2
CCL	3,252	56%	Garcon Ecosystem	1	1	3	2	5	4	2	1	2	4	1	4		2	3
CCL	10,971	66%	Northeast Florida Blueway	2	2	2	2	4	2	2	1	2	4	2	4		3	2
CCL	56,242	65%	St. Joe Timberland	4	4	3	2	4	3	4	2	5	3	2	4	x	2	4
CCL	17,194	35%	St. Johns River Blueway	1	1	2	2	3	2	2	2	2	4	4	3		3	3
CCL	3,742	0%	Taylor Sweetwater Creek	5	5	3	3	3	4	2	3	4	4	2	3	x	2	4
CCL	2,292	51%	Terra Ceia	1	2	2	2	4	4	1	1	1	4	1	1		4	2
CCL	655	55%	Tiger Island/Little Tiger Island	1	1	4	1	3	5	1	1	2	4	1	1		2	1
CCL	4,511	0%	West Bay Preservation Area	1	1	3	2	4	3	3	2	2	3	1	3		2	3
SC	5,886	88%	Charlotte Harbor Estuary	2	3	2	2	4	4	2	1	3	4	2	4		3	3
SC	3,077	88%	Dickerson Bay/Bald Point	5	5	4	3	5	5	3	1	4	4	1	4		1	3
SC	8,885	85%	Florida Springs Coastal Greenway	4	3	3	2	3	4	1	1	4	4	2	3		4	1
SC	4,446	88%	Lochloosa Wildlife	1	2	2	1	4	3	2	3	3	3	3	3		4	1
SC	24	100%	Save Our Everglades	1	3	5	1	4	4	2	3	1	3	2	1		4	1
SC	2,657	89%	South Walton County Ecosystem	2	5	2	3	4	2	3	3	3	3	1	4		2	2
SC	358	87%	Spruce Creek	1	2	3	5	3	2	3	3	1	4	4	2		3	2
CHR	853	0%	Battle of Wahoo Swamp	1	1	3	1	2	4	1	3	2	5	1	1		4	1
CHR	562	13%	Pierce Mound Complex	1	1	5	1	3	3	2	1	2	5	2	1		1	2
CHR	144	32%	Pineland Site Complex	1	1	2	1	2	2	1	1	1	5	3	1		2	1

\*CNL - Critical Natural Lands; PRI = Partnerships & Regional Incentives; LTF = Less-Than-Fee; CCL = Climate Change Lands; SC = Substantially Complete; CHR = Critical Historical Resources

Archaeological and Historic resource values were provided by the Florida Dept. of State, Division of Historical Resources. Remaining acres and Percent Complete based on FF\_acquired and FNAI managed areas databases as of 15 October 2021.

F-TRAC Scenarios

There are more resources in Florida worthy of acquisition than can be acquired by the Florida Forever program.

- The **F-TRAC 2020 Statewide** scenario looks statewide for the best 500,000 acres of unprotected resources – not necessarily on current projects.
  - Projects are scored relative to the entire state. A project's score is not influenced by the number, size, or resource value of other projects on the FFBOT list.
  - This scenario is useful for viewing projects in a statewide context, and can help inform decisions on adding or removing projects from the FFBOT list.
- The **F-TRAC 2020 on FFBOT Projects** scenario looks only at the list of existing and proposed projects for the best 500,000 acres of resources.
  - Projects are scored relative to one another – they are "graded on a curve". Each project's score may change based on the number, size, or resource value of other projects on the FFBOT list.
  - This scenario is useful for comparing projects to each other, and can help inform decisions on project ranking.

Category	Remaining Acres
Critical Natural Lands	805,180
Partnerships & Reg. Incentives	503,062
Less-Than-Fee	707,350
Climate Change Lands	106,006
Substantially Complete	25,334
Critical Historical Resources	1,559
<b>Total</b>	<b>2,148,492</b>

Key	
5	Very High
4	High
3	Medium
2	Medium-Low
1	Low



# Florida Forever Natural Resource Acquisition Progress Report

November 2021

Prepared by the  
Florida Natural Areas Inventory  
for the  
Florida Department of Environmental Protection  
Division of State Lands



This is the thirtieth Progress Report for the Florida Forever environmental land acquisition program. The reports are produced at the request of the Florida Department of Environmental Protection (DEP), Division of State Lands, as part of the Florida Natural Areas Inventory's contract to provide scientific expertise and analysis to inform the Florida Forever program.

These reports document the progress of Florida Forever Board of Trustees (FFBOT), water management district (FFWMD), Florida Communities Trust (FCT) and other Florida Forever program acquisitions toward meeting the goals and measures of the Florida Forever program. Progress is measured using the natural resource data layers developed or compiled by the Florida Natural Areas Inventory and presented in the Conservation Needs Assessment Summary and Technical Reports (available online at [www.fnai.org/FIForever.cfm](http://www.fnai.org/FIForever.cfm)).

For this report, Florida Forever acquisitions include those properties for which transactions have closed from the inception of the program in July 2001 through September 2021. The following table lists total acquisitions through Sep 2021. Note that acreages are calculated in GIS for parcels with digital boundaries and do not include all small parcels. Parcels that FFBOT or FFWMD acquired in combination with non-Florida Forever funds (e.g., a separate agency funding source or another funding partner) are counted entirely as Florida Forever purchases.

**Table 1. Florida Forever Acres Acquired by Program: July 2001-Sept 2021**

<b>Program*</b>	<b>Full Fee</b>	<b>Less-than-Fee</b>	<b>Total</b>
FFBOT	364,311	151,166	515,477
FWMD	178,803	101,312	280,115
FCT	47,243	-	47,243
Inholdings and Additions (I&A)			
DEP/Office of Greenways and Trails	2,756	-	2,756
DEP/Division of Recreation and Parks	6,217	-	6,217
FDACS/Florida Forest Service	18,073	7,157	25,230
Florida Fish and Wildlife Conservation Commission	12,302	-	12,302
Rural and Family Lands Protection Program (included with I&A in attached table)	-	2,900	2,900
Stan Mayfield Working Waterfronts (not included in attached table)	5	-	5
<b>Total Florida Forever Acquisitions</b>	<b>629,711</b>	<b>262,538</b>	<b>892,249</b>

\*Program is the primary Florida Forever funding source. Parcels acquired in combination with other funding sources or partners are attributed entirely to the primary program in the acreage summary.

The attached Florida Forever Summary of Resource Acres Protected on Conservation Lands (Summary) shows the baseline of natural resources protected on conservation lands at the onset of the Florida Forever program. The baseline represents the starting point from which Florida Forever's progress will be measured. The Summary also reports additional acreage of each resource acquired by the Florida Forever program as of September 2021.

The Florida Natural Areas Inventory updates our managed areas database quarterly with the latest information available from land managing agencies. We also maintain a separate parcel database of Florida Forever acquisitions which is updated biannually. In addition to newly acquired parcels, updates may also include boundary revisions or deletions as agencies provide improved information. The September 2021 update to the Florida Forever acquired parcel and the managed areas databases were used to calculate acquisitions since the onset of the Florida Forever program for this report. In addition to Florida Forever acquisitions, many parcels were added to managed area boundaries, as part of the continual building and maintenance of the database. These lands may represent federal, local, or private acquisitions, other state acquisition programs, or revisions to existing managed area boundaries. These lands are split into two columns in the Summary: Other Lands Acquired within FL Forever Projects (453,557 total acres) and Other Lands Added to the FNAI Database since July 2001 (741,028 total acres).

## Florida Forever Summary of Resource Acres Protected on Conservation Lands - November 2021

MEASURES	Total Statewide Acres	Baseline At start of FL Forever July 2001	Conservation Lands				Other Lands Acquired within FL Forever Projects <sup>b</sup>	Other Lands Added to FNAI Database since July 2001 <sup>b</sup>	Remaining Acres	Percent Protected July 2001	Percent Protected Sep 2021
			BOT <sup>a</sup>	WMDs <sup>a</sup>	OGT, A&I, RFLPP <sup>a</sup>	FCT <sup>a</sup>					
<b><u>B1: Strategic Habitat Conservation Areas</u></b>											
Priority 1	3,791,010	1,728,190	129,160	12,400	7,560	2,730	103,370	115,710	1,691,890	46%	55%
Priority 2	5,306,590	3,091,630	96,930	65,150	14,310	10,930	123,880	195,180	1,708,580	58%	68%
Priority 3	9,671,840	3,510,890	204,970	146,750	21,770	21,600	160,520	264,000	5,341,340	36%	45%
Priority 4	219,270	142,310	8,230	12,440	1,840	1,970	6,730	14,430	31,320	65%	86%
Priority 5	5,796,030	340,270	62,550	18,030	2,590	2,450	49,370	48,850	5,271,920	6%	9%
<b>Total</b>	<b>24,784,740</b>	<b>8,813,290</b>	<b>501,840</b>	<b>254,770</b>	<b>48,070</b>	<b>39,680</b>	<b>443,870</b>	<b>638,170</b>	<b>14,045,050</b>	<b>36%</b>	<b>43%</b>
<b><u>B2: FNAI Habitat Conservation Priorities</u></b>											
Priority 1	949,930	589,150	27,710	7,460	1,080	510	7,790	7,900	308,330	62%	68%
Priority 2	2,242,280	1,678,470	31,800	5,750	2,260	1,720	30,100	45,460	446,720	75%	80%
Priority 3	2,455,580	1,379,010	83,410	14,570	2,710	1,830	44,400	48,100	881,550	56%	64%
Priority 4	4,601,590	2,156,410	121,200	54,820	13,510	6,330	100,140	149,470	1,999,710	47%	57%
Priority 5	6,747,500	1,603,520	147,420	74,130	14,160	11,970	147,020	161,410	4,587,870	24%	32%
Priority 6	3,204,060	587,500	15,020	36,360	7,580	6,220	36,110	84,770	2,430,500	18%	24%
<b>Total</b>	<b>20,200,940</b>	<b>7,994,060</b>	<b>426,560</b>	<b>193,090</b>	<b>41,300</b>	<b>28,580</b>	<b>365,560</b>	<b>497,110</b>	<b>10,654,680</b>	<b>40%</b>	<b>47%</b>
<b><u>B3: Ecological Greenways</u></b>											
Priority 1	11,006,740	6,660,960	357,780	126,190	27,380	3,110	228,640	248,660	3,354,020	61%	70%
Priority 2	5,225,680	1,242,330	90,220	75,120	13,060	11,890	120,860	145,720	3,526,480	24%	33%
Priority 3	1,441,690	202,390	13,750	50,340	260	1,230	21,360	33,880	1,118,480	14%	22%
Priority 4	1,898,260	280,930	30,520	10,550	1,940	9,490	25,160	54,950	1,484,720	15%	22%
Priority 5	3,524,400	452,080	15,000	11,270	5,560	4,460	44,270	164,160	2,827,600	13%	20%
<b>Total</b>	<b>23,096,770</b>	<b>8,838,690</b>	<b>507,270</b>	<b>273,470</b>	<b>48,200</b>	<b>30,180</b>	<b>440,290</b>	<b>647,370</b>	<b>12,311,300</b>	<b>38%</b>	<b>47%</b>
<b><u>B4: Under-represented Natural Communities</u></b>											
Upland Glade (G1)	30	0	0	0	0	0	0	0	30	0%	0%
Pine Rockland (G1)	16,900	15,770	120	0	0	0	80	140	790	93%	95%
Scrub (G2)	507,420	352,320	5,530	970	760	960	7,170	6,610	133,100	69%	74%
Rockland Hammock (G2)	20,670	15,790	440	0	0	20	730	160	3,530	76%	83%
Dry Prairie (G2)	155,000	92,640	6,110	480	670	0	3,410	4,780	46,910	60%	70%
Seepage Slope (G2)	6,270	6,230	0	0	0	0	0	0	40	100%	100%
Sandhill (G3)	829,600	490,600	11,540	2,450	1,580	170	3,260	9,520	310,480	59%	63%
Sandhill Lake (G3)	76,280	14,120	150	310	20	10	200	560	60,910	19%	20%
Upland Pine (G3)	218,790	160,610	3,560	450	1,470	0	210	3,400	49,090	73%	78%
Pine Flatwoods (G4)	2,379,500	1,093,420	91,000	26,640	3,960	4,750	65,240	43,480	1,051,010	46%	56%
Upland Hardwood (G5)	200,530	32,460	630	1,080	440	990	280	1,790	162,860	16%	19%
<b>Total</b>	<b>4,410,990</b>	<b>2,273,960</b>	<b>119,080</b>	<b>32,380</b>	<b>8,900</b>	<b>6,900</b>	<b>80,580</b>	<b>70,440</b>	<b>1,818,750</b>	<b>52%</b>	<b>59%</b>
<b><u>B5: Landscape-sized Protection Areas</u></b>											
<i>Acres acquired within contiguous conservation lands ≥ 50,000 acres</i>	n/a	<b>7,499,730</b>	<b>410,410</b>	<b>194,130</b>	<b>34,340</b>	<b>15,780</b>	<b>284,850</b>	<b>330,350</b>	n/a	n/a	n/a

## Florida Forever Summary of Resource Acres Protected on Conservation Lands - November 2021

MEASURES	Total Statewide Acres	Baseline At start of FL Forever July 2001					Other Lands Acquired within FL Forever Projects <sup>b</sup>	Other Lands Added to FNAI Database since July 2001 <sup>b</sup>	Remaining Acres	Percent Protected July 2001	Percent Protected Sep 2021
			BOT <sup>a</sup>	WMDs <sup>a</sup>	OGT, A&I, RFLPP <sup>a</sup>	FCT <sup>a</sup>					
<b><u>C3: Natural Floodplain Function</u></b>											
Priority 1	4,673,600	4,055,180	43,190	40,090	7,350	4,090	84,440	73,970	365,290	87%	92%
Priority 2	2,553,550	1,351,890	62,190	42,770	5,310	3,330	66,710	124,190	897,160	53%	65%
Priority 3	2,651,650	563,960	89,560	46,020	4,620	6,190	70,540	92,350	1,778,410	21%	33%
Priority 4	2,847,060	166,480	66,830	25,170	5,360	5,620	44,480	80,000	2,453,120	6%	14%
Priority 5	975,560	37,240	19,900	5,870	1,480	1,500	15,060	39,290	855,220	4%	12%
Priority 6	1,615,540	71,850	3,730	6,420	150	1,360	2,700	37,200	1,492,130	4%	8%
<b>Total</b>	<b>15,316,960</b>	<b>6,246,600</b>	<b>285,400</b>	<b>166,340</b>	<b>24,270</b>	<b>22,090</b>	<b>283,930</b>	<b>447,000</b>	<b>7,841,330</b>	<b>41%</b>	<b>49%</b>
<b><u>C4: Surface Water Protection</u></b>											
Priority 1	2,828,240	1,421,940	54,650	16,490	3,170	5,030	71,810	109,580	1,145,570	50%	59%
Priority 2	5,498,280	3,581,610	70,270	61,150	12,340	3,280	77,070	134,110	1,558,450	65%	72%
Priority 3	1,883,970	401,870	37,760	20,040	2,060	3,590	15,450	31,570	1,371,630	21%	27%
Priority 4	8,595,280	2,315,670	225,040	106,310	23,970	13,240	182,120	202,480	5,526,450	27%	36%
Priority 5	3,892,910	334,360	37,210	16,640	2,250	5,150	32,960	65,880	3,398,460	9%	13%
Priority 6	5,725,460	577,360	77,560	43,940	4,190	10,300	59,700	82,860	4,869,550	10%	15%
Priority 7	2,237,700	66,530	4,810	6,740	550	810	5,970	44,000	2,108,290	3%	6%
<b>Total</b>	<b>30,661,840</b>	<b>8,699,340</b>	<b>507,300</b>	<b>271,310</b>	<b>48,530</b>	<b>41,400</b>	<b>445,080</b>	<b>670,480</b>	<b>19,978,400</b>	<b>28%</b>	<b>35%</b>
<b>C5: Minimize Damage from Flooding</b>	<b>16,237,450</b>	<b>6,309,470</b>	<b>288,460</b>	<b>168,370</b>	<b>24,410</b>	<b>22,420</b>	<b>286,100</b>	<b>451,630</b>	<b>8,686,590</b>	<b>39%</b>	<b>47%</b>
<b><u>C6: Fragile Coastal Resources</u></b>											
Fragile Coastal Uplands	81,370	62,500	740	40	30	70	1,050	1,480	15,460	77%	81%
Imperiled Coastal Lakes	1,530	540	0	0	0	0	0	0	990	35%	35%
Coastal Wetlands	999,310	742,820	4,990	2,290	330	1,910	31,800	53,640	161,530	74%	84%
<b>Total</b>	<b>1,082,210</b>	<b>805,860</b>	<b>5,730</b>	<b>2,330</b>	<b>360</b>	<b>1,980</b>	<b>32,850</b>	<b>55,120</b>	<b>177,980</b>	<b>74%</b>	<b>84%</b>
<b><u>C7: Functional Wetlands</u></b>											
Priority 1	4,473,110	3,879,220	43,650	36,830	7,160	4,180	82,180	72,510	347,380	87%	92%
Priority 2	2,267,660	1,159,310	51,110	38,070	4,720	3,500	59,430	117,150	834,370	51%	63%
Priority 3	2,128,190	383,570	47,100	38,360	3,720	5,890	59,840	76,340	1,513,370	18%	29%
Priority 4	1,806,580	104,380	35,000	15,310	2,130	4,520	30,010	49,680	1,565,550	6%	13%
Priority 5	404,790	15,620	3,620	2,150	280	1,060	3,080	12,910	366,070	4%	10%
Priority 6	283,610	10,010	190	180	10	680	220	6,370	265,950	4%	6%
<b>Total</b>	<b>11,363,940</b>	<b>5,552,110</b>	<b>180,670</b>	<b>130,900</b>	<b>18,020</b>	<b>19,830</b>	<b>234,760</b>	<b>334,960</b>	<b>4,892,690</b>	<b>49%</b>	<b>57%</b>
<b><u>D3: Aquifer Recharge</u></b>											
Priority 1	1,122,030	212,340	15,390	5,580	770	1,030	3,760	6,330	876,830	19%	22%
Priority 2	3,310,030	450,210	28,890	19,620	4,420	3,990	13,450	29,410	2,760,040	14%	17%
Priority 3	6,133,020	899,350	67,110	46,700	7,260	8,070	60,770	87,970	4,955,790	15%	19%
Priority 4	7,555,200	1,286,240	145,790	71,660	10,740	11,460	107,330	150,210	5,771,770	17%	24%
Priority 5	6,685,890	1,392,360	131,620	62,240	8,820	8,380	104,890	147,510	4,830,070	21%	28%
Priority 6	8,633,890	3,849,600	103,440	55,920	12,130	7,020	120,970	218,460	4,266,350	45%	51%
<b>Total</b>	<b>33,440,060</b>	<b>8,090,100</b>	<b>492,240</b>	<b>261,720</b>	<b>44,140</b>	<b>39,950</b>	<b>411,170</b>	<b>639,890</b>	<b>23,460,850</b>	<b>24%</b>	<b>30%</b>

Florida Forever Summary of Resource Acres Protected on Conservation Lands - November 2021

MEASURES	Total Statewide Acres	Baseline At start of FL Forever July 2001	OGT, A&I, RFLPP <sup>a</sup> , FCT <sup>a</sup>				Other Lands Acquired within FL Forever Projects <sup>b</sup>	Other Lands Added to FNAI Database since July 2001 <sup>b</sup>	Remaining Acres	Percent Protected July 2001	Percent Protected Sep 2021
			BOT <sup>a</sup>	WMDs <sup>a</sup>	RFLPP <sup>a</sup>	FCT <sup>a</sup>					
<b>E2: Recreational Trails</b>											
Priority 1 miles	5,450	2,340	70	60	80	40	40	170	2,650	43%	51%
Priority 2 miles	4,760	1,200	130	70	10	40	70	230	3,010	25%	37%
<b>Total</b>	<b>10,210</b>	<b>3,540</b>	<b>200</b>	<b>120</b>	<b>90</b>	<b>80</b>	<b>120</b>	<b>400</b>	<b>5,660</b>	<b>35%</b>	<b>45%</b>
<b>F1: Archaeological Sites<sup>c</sup></b>	<b>36,489</b>	<b>15,468</b>	<b>508</b>	<b>364</b>	<b>121</b>	<b>214</b>	<b>500</b>	<b>978</b>	<b>18,804</b>	<b>42%</b>	<b>50%</b>
<b>G1: Sustainable Forestry</b>											
Priority 1	1,658,100	727,370	68,980	2,820	3,060	50	15,950	15,720	824,150	44%	50%
Priority 2	2,234,050	821,440	73,530	11,800	6,110	990	34,610	26,010	1,259,560	37%	44%
Priority 3	4,851,800	1,060,430	98,560	60,720	8,700	9,200	80,610	86,530	3,447,050	22%	29%
Priority 4	38,920	18,570	840	0	0	90	1,390	380	17,650	48%	55%
Priority 5	4,717,510	242,130	73,280	27,050	4,300	6,250	57,330	106,660	4,200,510	5%	11%
<b>Total</b>	<b>13,500,380</b>	<b>2,869,940</b>	<b>315,190</b>	<b>102,390</b>	<b>22,170</b>	<b>16,580</b>	<b>189,890</b>	<b>235,300</b>	<b>9,748,920</b>	<b>21%</b>	<b>28%</b>
<b>H1: Urban Service Areas</b>	<b>5,136,550</b>	<b>158,280</b>	<b>2,560</b>	<b>1,560</b>	<b>680</b>	<b>7,470</b>	<b>8,180</b>	<b>26,800</b>	<b>4,931,020</b>	<b>3%</b>	<b>4%</b>

<sup>a</sup>Acres acquired by each Florida Forever program as of September 2021.

<sup>b</sup>Acres acquired by programs other than Florida Forever.

Number of Imperiled Species Protected on Conservation Lands - November 2021

MEASURE	Baseline At start of FL Forever July 2001 <sup>d</sup>	OGT, A&I, RFLPP <sup>d</sup> , FCT <sup>d</sup>				Other Lands Acquired within FL Forever Projects <sup>e</sup>	Other Lands Added to FNAI Database since July 2001 <sup>e</sup>	TOTAL - All FL Forever Programs <sup>c</sup>	TOTAL - All Conservation Lands <sup>c</sup>
		BOT <sup>d</sup>	WMDs <sup>d</sup>	RFLPP <sup>d</sup>	FCT <sup>d</sup>				
<b>B6: Imperiled Species</b>									
Species occurrences <sup>f</sup>	14,667	784	171	115	98	467	636	1,130	16,074
Species with at least 1 occurrence on cons lands	977	288	100	81	52	187	242	363	1,005
federal or state endangered	372	130	31	45	19	88	99	158	384
federal or state threatened	111	61	19	13	16	49	58	68	113

<sup>c</sup>TOTAL numbers are less than the sum of all programs because numbers may overlap between programs.

<sup>d</sup>Number of species on lands acquired by each Florida Forever program as of September 2021

<sup>e</sup>Number of species on lands acquired by programs other than Florida Forever.

<sup>f</sup>An FNAI species occurrence typically represents an ecologically distinct population. A population is intended to be ecologically viable and persisting over time in order to meet the standard for an occurrence counted here. FNAI data come from many sources, including field surveys, published reports, museum collections, and other resource experts. Not all areas of the state have been surveyed for all species. The rarest elements of biodiversity are given greater emphasis in data collection efforts.