

Date: January 20, 2005

To: Honorable Chairman Joe A. Martinez
and Members, Board of County Commissioners

From: 
George M. Burgess
County Manager

Subject: Resolution Accepting Park Natural Areas for Management by the Environmentally Endangered Lands (EEL) Program by Placing the Natural Areas on the EEL Priority A List and Authorizing Funds for Management

Agenda Item No. 7(D)(1)(A)

RECOMMENDATION

It is recommended that the Board adopt the attached resolution accepting seven natural areas, which are currently managed by the Park and Recreation Department (Park), into the Environmentally Endangered Lands (EEL) Program for management with EEL funds, by placing them on the EEL Priority A Acquisition List. This resolution is based on the recommendations made by the Land Acquisition Selection Committee (LASC) following their September 21, 2004, public hearing.

BACKGROUND

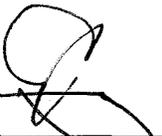
The primary purpose of this resolution is to provide funds from the EEL Management Trust Fund to maintain seven important natural areas in the following Parks: A.D. Barnes Park, Arch Creek, Crandon Park, Greynolds Park, East Greynolds, East East Greynolds, and Tropical Park (see maps in Attachments 1 through 6). Section 24A-8 of the County Code enables the EEL Program to accept qualified properties for management by EEL with EEL funds.

In September 2003, the Park and Recreation Dept. proposed 17 natural areas in existing County parks to the EEL Program for management. Funds to support the management of natural areas in County parks have been dwindling in recent years. In fiscal year 2003-04, no County funds were budgeted for the care of the natural areas in County parks. Projections indicate that the EEL Management Trust Fund can support land stewardship activities in these parks through fiscal year 2007.

In making their recommendations, the LASC considered these seven park natural areas in accordance with procedures established by the EEL Ordinance. The LASC held a workshop, conducted site inspections, studied site evaluations and budgetary implications, reviewed the County Manager's recommendations, and conducted a public hearing on September 21, 2004. The Directors of the Dept. of Environmental Resources Management and Park have concurred with the recommendations of the LASC.

Natural Areas. The subject natural areas lie within Arch Creek, A.D. Barnes Park, Crandon Park, Greynolds Complex, and Tropical Park. All of the subject natural areas qualify as "environmental lands" under EEL criteria and some of the natural areas are connected to EEL properties. Arch Creek Park already includes 1.2 acres acquired and managed with EEL funds. EEL's Tract C on the Oleta River is proximate to East Greynolds and East East Greynolds Park. This resolution will unify the management of these natural areas and assure their status as environmental lands in perpetuity.

Park will continue to maintain responsibility for the buildings and other developed, landscaped, or cleared areas at these parks.



Deputy County Manager



MEMORANDUM

(Revised)

TO: Honorable Chairman Joe A. Martinez **DATE:** January 20, 2005
and Members, Board of County Commissioners

FROM: 
Robert A. Ginsburg
County Attorney

SUBJECT: Agenda Item No. 7(D)(1)(A)

Please note any items checked.

- "4-Day Rule" ("3-Day Rule" for committees) applicable if raised
- 6 weeks required between first reading and public hearing
- 4 weeks notification to municipal officials required prior to public hearing
- Decreases revenues or increases expenditures without balancing budget
- Budget required
- Statement of fiscal impact required
- Bid waiver requiring County Manager's written recommendation
- Ordinance creating a new board requires detailed County Manager's report for public hearing
- Housekeeping item (no policy decision required)
- No committee review

Approved _____ Mayor

Agenda Item No. 7(D)(1)(A)

Veto _____

01-20-05

Override _____

RESOLUTION NO. _____

RESOLUTION ACCEPTING SEVEN PARK NATURAL
AREAS FOR MANAGEMENT BY THE
ENVIRONMENTALLY ENDANGERED LANDS (EEL)
PROGRAM AND ADDING THESE NATURAL AREAS TO
THE EEL PRIORITY A ACQUISITION LIST

WHEREAS, this board desires to accomplish the purposes of Section 24A of the Code of Miami-Dade County and to accomplish the purposes outlined in the accompanying memorandum, a copy of which is incorporated herein by reference,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that this Board hereby:

(1) accepts the natural areas of Arch Creek Park, A.D. Barnes Park, Crandon Park, Greynolds Park, East Greynolds Park, East East Greynolds Park, and Tropical Park shown in Attachments 1 through 6, into the EEL Program for the purpose of management in perpetuity as environmental lands in accordance with the purposes and requirements of the EEL program; and

(2) places said natural areas on the Environmentally Endangered Lands (EEL) Priority A Acquisition List, as shown in Attachment 7.

The foregoing resolution was offered by Commissioner
who moved its adoption. The motion was seconded by Commissioner
and upon being put to a vote, the vote was as follows:

Joe A. Martinez, Chairman	
Dennis C. Moss, Vice-Chairman	
Bruno A. Barreiro	Dr. Barbara Carey-Shuler
Jose "Pepe" Diaz	Carlos A. Gimenez
Sally A. Heyman	Barbara J. Jordan
Dorrin D. Rolle	Natacha Seijas
Katy Sorenson	Rebeca Sosa
Sen. Javier D. Souto	

The Chairperson thereupon declared the resolution duly passed and adopted this 20th day of January, 2005. This resolution shall become effective ten (10) days after the date of its adoption unless vetoed by the Mayor, and if vetoed, shall become effective only upon an override by this Board.

MIAMI-DADE COUNTY, FLORIDA
BY ITS BOARD OF
COUNTY COMMISSIONERS

HARVEY RUVIN, CLERK

By: _____
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency.



Robert A. Duvall

A. D. Barnes Park Natural Areas

-  Natural Area to EEL (25 acres)
-  A.D. Barnes Park

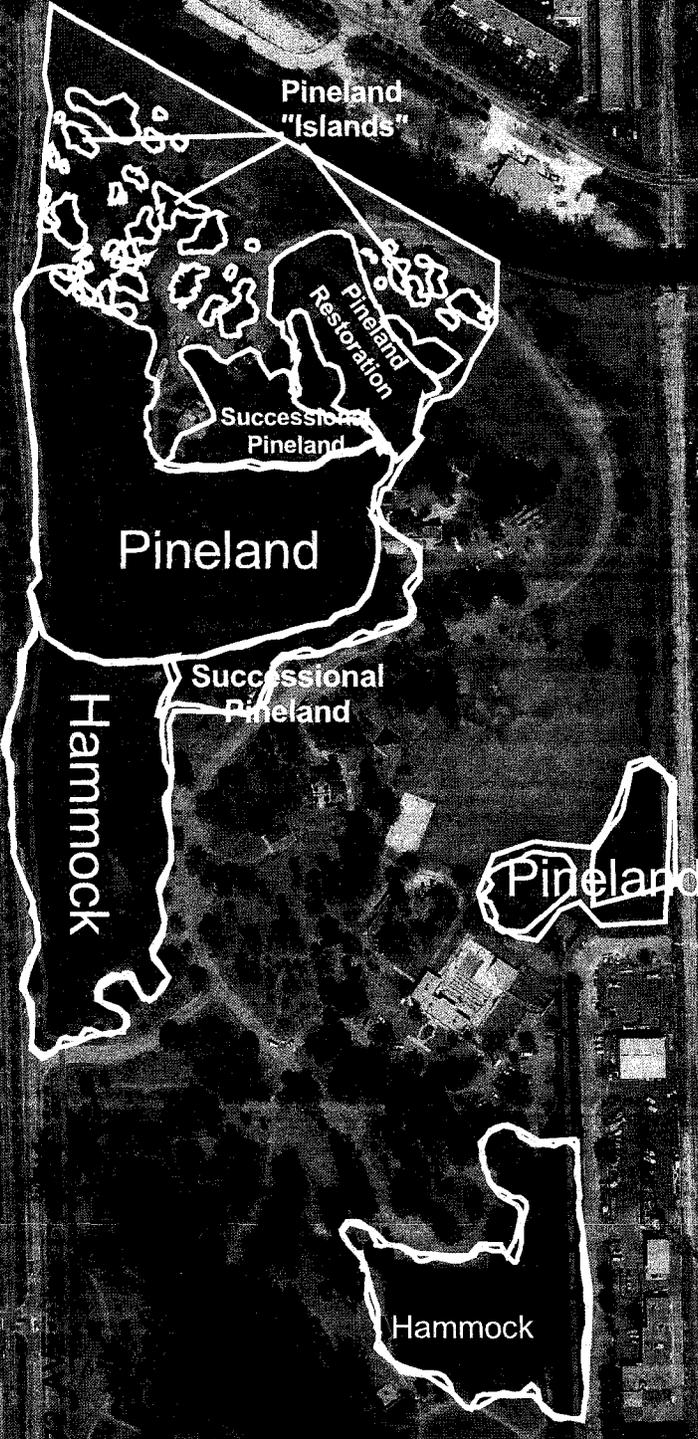


100 0 100 200 Feet

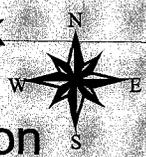


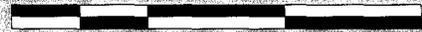
Natural Areas Management
Park & Recreation Department
Miami-Dade County

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independently and assumes the risk of any and all loss.
DTH 082703

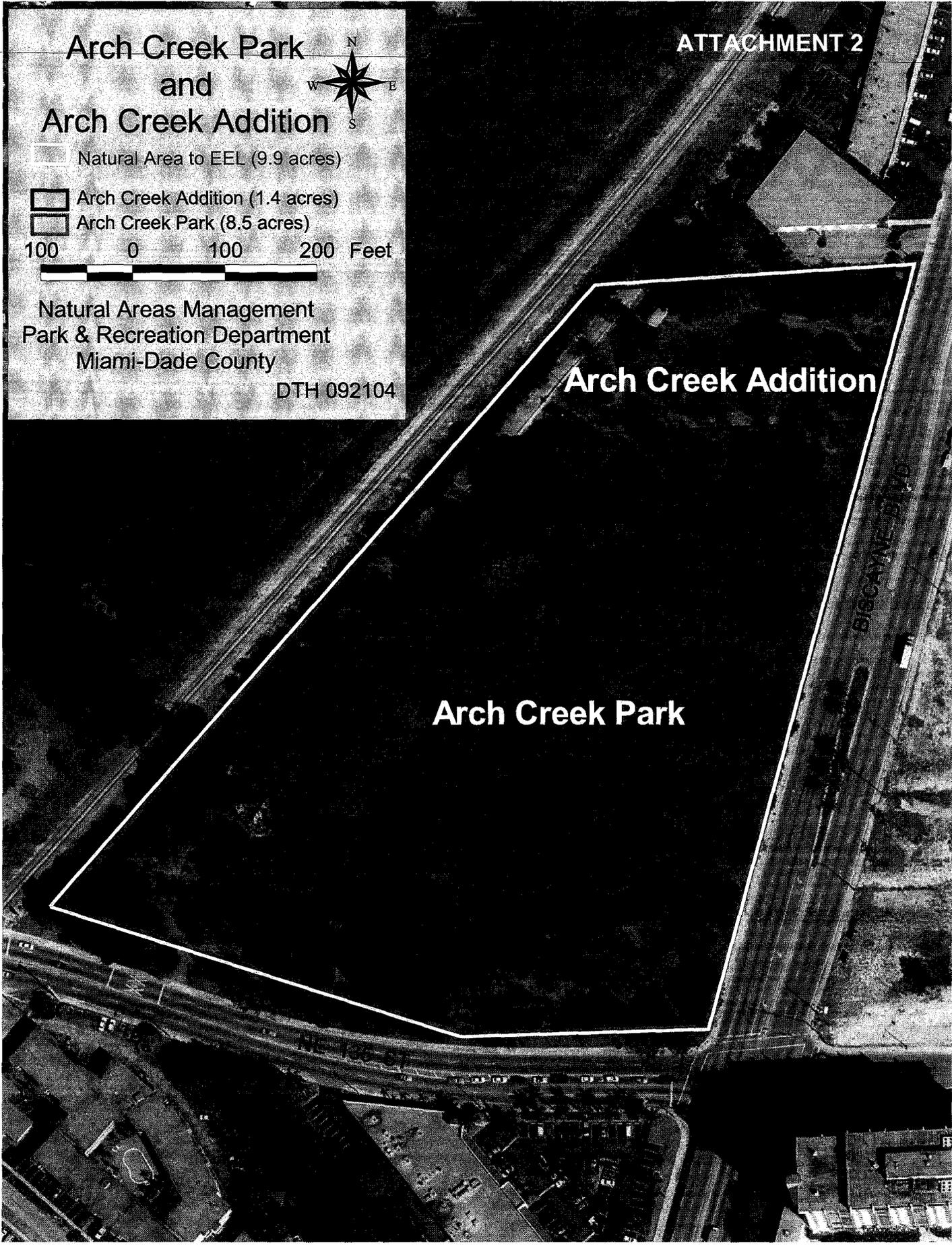


Arch Creek Park and Arch Creek Addition



-  Natural Area to EEL (9.9 acres)
 -  Arch Creek Addition (1.4 acres)
 -  Arch Creek Park (8.5 acres)
- 100 0 100 200 Feet
- 

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DTH 092104



Crandon Park

ATTACHMENT 3

-  Natural Area to EEL (444 acres)
-  Crandon Park

1000 0 1000 2000 Feet



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Miami-Dade County

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ATTACHMENT 4

Greynolds Park

-  Natural Area to EEL (53 acres)
-  Mangroves (10 acres)
-  Rookery (28.5 acres)
-  Hammock (12 acres)
-  Greynolds Park

300 0 300 Feet



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DTH 082603

East Greynolds Park and East East Greynolds

 Natural Area to EEL (32 acres)

East Greynolds Legend

-  Mitigation Hammock (2.7 acres)
-  Hammock (6 acres)
-  Coastal Berm Hammock (3.5 acres)
-  Mangroves (7.6 acres)
-  East East Greynolds

Maule Lake

US 1 Biscayne Blvd.

Snake Creek

Oleta River

East East Greynolds Legend

-  Disturbed (4.3 acres)
-  Coastal Berm Hammock (5.8 acres)
-  Mangroves (9.5 acres)
-  East East Greynolds

East East Greynolds Park

Oleta River Tract C

NE 163 Street

Miami-Dade County
Park & Recreation Department
Natural Areas Management
100 0 100 200 300 Feet



DTH 092104

SW 40 ST

ATTACHMENT 6

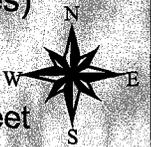
PALMETTO XWY



Tropical Park

-  Natural Area to EEL (4.4 acres)
-  Pineland (4.4 acres)
-  Tropical Park

400 0 400 Feet



Natural Areas Management
 Park & Recreation Department
 Miami-Dade County DTH 092104

SW 56 ST

ACQUISITION PROJECTS: Environmentally Endangered Lands Program

Recommended by Land Acquisition Selection Committee, September 21, 2004

MAP #	SITE	TYPE	ACRES	LOCATION	PRIORITY
					A or B ♦ => 50% Acquired
1	Bird Key	Mangrove		37.5 NW 79 St. & Bisc. Bay	A
2	Black Creek Forest	Pineland & Hammock		43 SW 216 St. & 112 Ave.	A
3	Coastal Wetlands:				
	Biscayne Wetland (FCT)	Coastal Wetland		445 SW 280 St. & 107 Ave.	A
	Black Point Wetlands (FCT)	Coastal Wetland		271 SW 248 St. & SW 97 Ave.	A
	Cutler Wetlands (FCT)	Coastal Wetland	1,300	SW 196 St. & 232 St.	A
	Cutler Wetlands Addition (FCT, P&R)	Coastal Wetland		19 SW 210 St. & 85 Ave.	♦
	R. Hardy Matheson Preserve Add'n	Scrub Mangroves		41 Old Cutler Rd. and 108 St.	A
	Biscayne Wetlands North Addition	Coastal Wetland		300 SW 270 St. & 107 Ave.	B
4	Miami Rockridge Pinelands: (CARL)				
	Kings Highway (CARL14)	Pineland		31.1 SW 304 St. & 202 Ave.	B
	Navy Wells #2 (CARL)	Pineland		20 SW 328 St. & 197 Ave.	A
	Navy Wells #23 (CARL)	Pineland		29 SW 352 St. & 182 Ave.	♦
	Navy Wells #39 (CARL)	Pineland		20 SW 360 St. & 212 Ave.	♦
	School Board (CARL 10)	Pineland		18.7 SW 268 St. & 129 Ave.	A
	West Biscayne (CARL 13)	Pineland		17 SW 288 St. & 190 Ave.	♦
	Wilkins-Pierson (CARL)	Pineland		20 SW 184 St. & 164 Ave.	A
5	Other Rockridge Pinelands:				
	Bowers Pineland	Pineland		10 SW 296 St. & 197 Ave.	A
	Calderon Pineland	Pineland		17.5 SW 192 St. & 140 Ave.	A
	Dixie Heights Pineland	Pineland		27 SW 268 St. & 132 Ave.	B
	Federal Richmond Pinelands	Pineland		354 SW 152 St. & 130 Ave.	A
	Notre Dame Pineland	Pineland		32 SW 280 St. & 132 Ave.	B
	Pino Pineland	Pineland		1.9 SW 39 St. & 69 Ave.	A
	Railroad Pineland	Pineland		18.2 SW 184 St. & 147 Ave.	B
	Seminole Wayside Park Addition	Pineland		5.5 SW 300 St. & US-1.	A
	Silver Palm Addition	Pineland		19 SW 232 St. & 152 Ave.	A
6	Oleta River Corridor:				
	Tract A	Coastal Wetland		2.7 NE 171 St. & US-1	A
	Tract B (FCT)	Coastal Wetland		8 NE 165 St. & US-1	A
	Tract D	Coastal Wetland		7.8 NE 191 St. & 24 Ave.	A
7	South Dade Wetlands (SOR)	Freshwater Wetlands	47,639	SOUTH DADE COUNTY	A
8	Tropical Hammocks of the Redlands:				
	Castellow #31 (CARL)	Hammock		10 SW 218 St. & 157 Ave.	A
	Castellow Addition (CARL 7)	Hammock		7.8 SW 223 St. & 157 Ave.	A
	Chernoff Hammock	Hammock		5 SW 216 St. & 154 Ave.	A
	Holiday Hammock (CARL 5)	Hammock		42 SW 400 St. & 207 Ave.	A
	Homestead General Aviation Hammock	Hammock		4 SW 296 St. & 217 Ave.	B
	Maddens (CARL 10)	Hammock		60 NW 154 St. & 87 Ave.	B
	Round Hammock (CARL)	Hammock		32.6 SW 408 St. & 219 Ave.	A
	SW Island Hammock (CARL 4)	Hammock		12.5 SW 392 St. & 207 Ave.	A
	Vizcaya Hammock Addition	Hammock		2 3300 South Miami Ave.	A
	Hammock Island	Hammock & Slough		100 SW 360 St. & L-31 W.	B
9	Friends-of-the-Everglades Wetlands (SOR)	Freshwater Wetlands	3,725	SW 344 St. & 137 Ave.	A
10	Miami-Dade Parks & Preserves (for Management)				
	A. D. Barnes Park	Pineland		25 SW 40 St & 72 Ave	
	Arch Creek Park	Oak Hammock		8.5 NE 135 St. & US-1	
	Bill Sadowski Park	Mixed		20.5 SW 176 St. & 79 Ave	♦
	Camp Owaissa Bauer	Mixed		79 SW 264 St. & 170th Ave.	♦
	Castellow Hammock Park	Hammock		35 22301 SW 162 Ave.	♦
	Charles Deering Estate	Mixed		332 SW 168 St. & 72 Ave.	♦
	Crandon Park	Coastal		444 Key Biscayne	♦
	Fuchs Hammock	Hammock		23 SW 304 St. & 198 Ave	♦
	Greynolds, E. Greynolds, E. East Greynolds	Hammock & Estuarine		83 Oleta River	♦
	Larry & Penny Thompson	Pineland		47 SW 184th St. & 127th Ave.	♦
	Matheson Hammock Park	Mixed		381 SW 96 St. & Old Cutler Rd.	♦
	Navy Wells Preserve	Pineland		239 SW 356th St. & 192nd Ave.	♦
	Nixon Smiley	Pineland		59 SW 124 St. & 135th Ave.	♦
	Pineshore Park	Pineland		8 SW 128 St. & 112th Ave.	♦
	R. Hardy Matheson Preserve	Mixed		791 SW 112th St. & Old Cutler Rd.	♦
	Tropical Park	Pineland		4 SW 40 St & 82 Ave	

NOTE: Acronyms in parentheses following the project name indicate the source of matching funds for which the project has been approved. Funding sources are:

CARL=Conservation And Recreation Lands; ATT = AT&T Corp.; DEP=Dept. of Environmental Protection; FCT =Florida Communities Trust; P&R = Miami-Dade Park & Recreation

SAMP = Bird Drive Special Area Management Plan; SNP = Miami-Dade Safe Neighborhood Parks Bond Program; SOR = Save Our Rivers.

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