

Appendix C: Wildlife Species List for Pine Island Flatwoods Preserve

Scientific Name	Common Name	Designated Status		
		FWC	FWS	FNAI
MAMMALS				
Family: Didelphidae (opossums)				
<i>Didelphis virginiana</i>	Virginia opossum			
Family: Dasypodidae (armadillos)				
<i>Dasypus novemcinctus</i>	nine-banded armadillo *			
Family: Muridae (mice and rats)				
<i>Oryzomys palustris</i>	marsh rice rat			
<i>Sigmodon hispidus</i>	hispid cotton rat			
Family: Leporidae (rabbits and hares)				
<i>Sylvilagus floridanus</i>	eastern cottontail			
Family: Talpidae (moles)				
<i>Scalopus aquaticus</i>	eastern mole			
Family: Felidae (cats)				
<i>Lynx rufus</i>	bobcat			
Family: Procyonidae (raccoons)				
<i>Procyon lotor</i>	raccoon			
Family: Suidae (old world swine)				
<i>Sus scrofa</i>	feral hog *			
BIRDS				
Family: Anatidae (swans, geese and ducks)				
Subfamily: Anatinae				
<i>Anas fulvigula</i>	mottled duck			
Family: Ciconiidae (storks)				
<i>Mycteria americana</i>	wood stork	E	E	G4/S2
Family: Fregatidae (frigatebirds)				
<i>Fregata magnificens</i>	magnificent frigatebird			G5/S1
Family: Phalacrocoracidae (cormorants)				
<i>Phalacrocorax auritus</i>	double-crested cormorant			
Family: Anhingidae (anhingas)				
<i>Anhinga anhinga</i>	anhinga			
Family: Pelecanidae (pelicans)				
<i>Pelecanus erythrorhynchos</i>	American white pelican			
<i>Pelecanus occidentalis</i>	brown pelican	SSC		G4/S3
Family: Ardeidae (herons, egrets, bitterns)				
<i>Ardea herodias</i>	great blue heron			
<i>Ardea alba</i>	great egret			G5/S4
<i>Egretta thula</i>	snowy egret	SSC		G5/S3
<i>Egretta caerulea</i>	little blue heron	SSC		G5/S4
<i>Egretta tricolor</i>	tricolored heron	SSC		G5/S4
<i>Egretta rufescens</i>	reddish egret	SSC		G4/S2
<i>Bubulcus ibis</i>	cattle egret			
Family: Threskiornithidae (ibises and spoonbills)				
Subfamily: Threshiornithinae				
<i>Eudocimus albus</i>	white ibis	SSC		G5/S4
<i>Plegadis falcinellus</i>	glossy ibis			G5/S3
Subfamily: Plataleinae				
<i>Ajaia ajaja</i>	roseate spoonbill	SSC		G5/S2
Family: Cathartidae (new world vultures)				
<i>Coragyps atratus</i>	black vulture			
<i>Cathartes aura</i>	turkey vulture			
Family: Pandionidae (ospreys)				
<i>Pandion haliaetus</i>	osprey			G5/S3S4

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Family: Accipitridae (hawks, kites, accipiters, harriers, eagles)				
<i>Elanoides forficatus</i>	swallow-tailed kite			G5/S2
<i>Circus cyaneus</i>	northern harrier			
<i>Accipiter cooperii</i>	Cooper's hawk			
<i>Haliaeetus leucocephalus</i>	bald eagle	T		G5/S3
<i>Buteo lineatus</i>	red-shouldered hawk			
<i>Buteo brachyurus</i>	short-tailed hawk			G4G5/S1
<i>Buteo jamaicensis</i>	red-tailed hawk			
Family: Charadriidae (plovers)				
Subfamily: Charadriinae				
<i>Pluvialis squatarola</i>	black-bellied plover			
<i>Charadrius vociferus</i>	killdeer			
Family: Scolopacidae (sandpipers and phalaropes)				
Subfamily: Scolopacinae				
<i>Actitis macularia</i>	spotted sandpiper			
<i>Tringa melanoleuca</i>	greater yellowlegs			
<i>Catoptrophorus semipalmatus</i>	willet			
<i>Tringa flavipes</i>	lesser yellowlegs			
<i>Calidris alpina</i>	dunlin			
<i>Calidris minutilla</i>	least sandpiper			
<i>Limnodromus griseus</i>	short-billed dowitcher			
Family: Laridae (gulls)				
Subfamily: Larinae				
<i>Larus atricilla</i>	laughing gull			
Family: Columbidae (pigeons and doves)				
<i>Zenaidura macroura</i>	mourning dove			
<i>Columbina passerina</i>	common ground-dove			
Family: Strigidae (true owls)				
<i>Otus asio</i>	eastern screech owl			
<i>Bubo virginianus</i>	great horned owl			
Family: Caprimulgidae (goatsuckers)				
Subfamily: Chordeilinae				
<i>Chordeiles minor</i>	common nighthawk			
Subfamily: Caprimulginae				
<i>Caprimulgus carolinensis</i>	chuck-will's-widow			
Family: Alcedinidae (kingfishers)				
<i>Ceryle alcyon</i>	belted kingfisher			
Family: Picidae (woodpeckers)				
Subfamily: Picinae				
<i>Melanerpes carolinus</i>	red-bellied woodpecker			
<i>Picoides pubescens</i>	downy woodpecker			
<i>Picoides villosus</i>	hairy woodpecker			G5/S3
<i>Colaptes auratus</i>	northern flicker			
<i>Dryocopus pileatus</i>	pileated woodpecker			
Family: Falconidae (falcons)				
Subfamily: Falconinae (falcons)				
<i>Falco sparverius</i>	American kestrel			
<i>Falco columbarius</i>	merlin			G5/S2
Family: Tyrannidae (tyrant flycatchers)				
Subfamily: Fluvicolinae				
<i>Sayornis phoebe</i>	eastern phoebe			
<i>Myiarchus cinerascens</i>	great-crested flycatcher			
<i>Empidonax vireescens</i>	acadian flycatcher			
Family: Laniidae (shrikes)				
<i>Lanius ludovicianus</i>	loggerhead shrike			

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<i>Family: Vireonidae (vireos)</i>				
<i>Vireo griseus</i>	white-eyed vireo			
<i>Vireo solitarius</i>	blue-headed vireo			

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Family: Corvidae (crows, jays, etc.)				
<i>Cyanocitta cristata</i>	blue jay			
<i>Corvus brachyrhynchos</i>	American crow			
<i>Corvus ossifragus</i>	fish crow			
Family: Hirundinidae (swallows)				
Subfamily: Hirundinidae				
<i>Progne subis</i>	purple martin			
<i>Tachycineta bicolor</i>	tree swallow			
Family: Troglodytidae (wrens)				
<i>Troglodytes aedon</i>	house wren			
<i>Thryothorus ludovicianus</i>	Carolina wren			
Family: Polioptilidae				
<i>Polioptila caerulea</i>	blue-gray gnatcatcher			
Family: Turdidae (thrushes)				
<i>Turdus migratorius</i>	American robin			
Family: Mimidae (mockingbirds and thrashers)				
<i>Dumetella carolinensis</i>	gray catbird			
<i>Mimus polyglottos</i>	northern mockingbird			
Family: Sturnidae (starlings)				
<i>Sturnus vulgaris</i>	European starling *			
Family: Bombycillidae (waxwings)				
<i>Bombycilla cedrorum</i>	cedar waxwing			
Family: Parulidae (wood-warblers)				
<i>Mniotilta varia</i>	black-and-white warbler			
<i>Geothlypis tristis</i>	common yellowthroat			
<i>Setophaga ruticilla</i>	American redstart			
<i>Parula americana</i>	northern parula			
<i>Dendroica striata</i>	blackpoll warbler			
<i>Dendroica palmarum</i>	palm warbler			
<i>Dendroica pinus</i>	pine warbler			
<i>Dendroica coronata</i>	yellow-rumped warbler			
<i>Dendroica discolor</i>	prairie warbler			
Family: Emberizine (sparrows and their allies)				
<i>Pipilo erythrophthalmus</i>	eastern towhee			
Family: Cardinalidae (cardinals, some grosbeaks, new world buntings, etc.)				
<i>Cardinalis cardinalis</i>	northern cardinal			
Family: Icteridae (blackbirds, orioles, etc.)				
<i>Agelaius phoeniceus</i>	red-winged blackbird			
<i>Sturnella magna</i>	eastern meadowlark			
<i>Quiscalus quiscula</i>	common grackle			
<i>Quiscalus major</i>	boat-tailed grackle			
REPTILES				
Family: Testudinidae (gopher tortoises)				
<i>Gopherus polyphemus</i>	gopher tortoise	T		G3/S3
Family: Polychridae (anoles)				
<i>Anolis sagrei</i>	brown anole *			
Family: Teiidae (whiptails)				
<i>Cnemidophorus sexlineatus sexlineatus</i>	six-lined racerunner			
Family: Scincidae (skinks)				
<i>Eumeces fasciatus</i>	five-lined skink			
Family: Colubridae (colubrids)				
<i>Thamnophis sirtalis sirtalis</i>	eastern garter snake			
<i>Drymarchon corais couperi</i>	eastern indigo snake	T	T	G3/S3
AMPHIBIANS				
Family: Leptodactylidae (tropical frogs)				

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<i>Eleutherodactylus planirostris planirostris</i>	greenhouse frog *			

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Family: Bufonidae (toads)				
<i>Bufo terrestris</i>	southern toad			
<i>Bufo quercicus</i>	oak toad			
Family: Hylidae (treefrogs and their allies)				
<i>Hyla cinerea</i>	green treefrog			
<i>Hyla femoralis</i>	pine woods treefrog			
<i>Hyla squirella</i>	squirrel treefrog			
<i>Osteopilus septentrionalis</i>	Cuban treefrog *			
<i>Pseudacris nigrita verrucosa</i>	Florida chorus frog			
Family: Microhylidae (narrowmouth toads)				
<i>Gastrophryne carolinensis</i>	eastern narrowmouth toad			
Family: Ranidae (true frogs)				
<i>Rana utricularia</i>	southern leopard frog			
FISHES				
Family: Fundulidae (topminnows and killifishes)				
<i>Fundulus grandis</i>	gulf killifish			
Family: Cyprinodontidae (pupfishes)				
<i>Cyprinodon variegatus</i>	sheepshead minnow			
Family: Poeciliidae (livebearers)				
<i>Poecilia latipinna</i>	sailfin molly			
<i>Gambusia spp.</i>	mosquitofish			
MILLIPEDES				
Family: Spirobolidae (millipedes)				
<i>Chicobolus spinigerus</i>	Florida ivory millipede			
INSECTS				
Family: Curculionidae (true weevils)				
<i>Oxyops vitiosa</i>	melaleuca weevil *			
Family: Papilionidae (swallowtails)				
<i>Eurytides marcellus</i>	zebra swallowtail			
Family: Pieridae (whites and sulphurs)				
Subfamily: Pierinae (whites, marbles and orange tips)				
<i>Ascia monuste</i>	great southern white			
Family: Nymphalidae (brushfoots)				
Subfamily: Heliconiinae (longwings)				
<i>Agraulis vanillae</i>	gulf fritillary			
Subfamily: Nymphalinae (brushfoots)				
<i>Junonia coenia</i>	common buckeye			
<i>Junonia evarete</i>	mangrove buckeye			
<i>Anartia jatrophae</i>	white peacock			
Family: Psychidae (bagworm moths)				
<i>Thyridopteryx ephemeraeformis</i>	bagworm			
ARACHNIDS				
Family: Araneidae (orb weavers)				
<i>Nephila clavipes</i>	golden-silk spider			
HORSESHOE CRABS				
Family: Limulidae (horseshoe crabs)				
<i>Limulus polyphemus</i>	horseshoe crab			
CRUSTACEANS				
Family: Ocypodoidea (ghost and fiddler crabs)				
Subfamily: Ocypodinae (fiddler crabs)				
<i>Uca stylifera</i>	fiddler crab			

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KEY:

FWC = Florida Fish & Wildlife Conservation Commission

FWS = U.S. Fish & Wildlife Service

E - Endangered

T - Threatened

SSC - Species of Special Concern

FNAI = Florida Natural Areas Inventory

G - Global rarity of the species

S - State rarity of the species

T - Subspecies of special population

1 - Critically imperiled

2 - Imperiled

3 - Rare, restricted or otherwise vulnerable to extinction

4 - Apparently secure

5 - Demonstrably secure

*** = Non-native**

ribbon snake 3/24/2010 co during pine plantir