

## Appendix A: Plant Species List for Buckingham Trails Preserve

Scientific Name	Common Name	Status	EPPC	FDA	IRC	FNAI
<b>Family: Cladoniaceae (deer lichens)</b>						
<i>Cladina</i> sp.	deer lichen	native				
<b>Family: Blechnaceae (mid-sorus fern)</b>						
<i>Blechnum serrulatum</i>	swamp fern	native				
<i>Woodwardia virginica</i>	Virginia chain fern				R	
<b>Family: Dennstaedtiaceae (cuplet fern)</b>						
<i>Pteridium aquilinum</i>	braken fern	native				
<b>Family: Nephrolepidaceae (sword fern)</b>						
<i>Nephrolepis exaltata</i>	wild Boston fern	native				
<b>Family: Osmundaceae (royal fern)</b>						
<i>Osmunda regalis</i>	royal fern	native		CE	R	
<b>Family: Polypodiaceae (polypody)</b>						
<i>Phlebodium aureum</i>	golden polypody	native				
<i>Pleopeltis polypodioides</i>	resurrection fern	native				
<b>Family: Pteridaceae (brake fern)</b>						
<i>Pteris vittata</i>	Chinese ladder brake	exotic	II			
<b>Family: Schizaeaceae (curly-grass)</b>						
<i>Lygodium microphyllum</i>	Old-World climbing fern		I			
<b>Family: Thelypteridaceae (marsh fern)</b>						
<i>Thelypteris kunthii</i>	widespread maiden fern	native				
<b>Family: Vittariaceae (shoestring)</b>						
<i>Vittaria lineata</i>	shoestring fern	native				
<b>Family: Cupressaceae (cedar)</b>						
<i>Juniperus virginiana</i>	red cedar	native				
<i>Taxodium distichum</i>	bald cypress	native				
<b>Family: Pinaceae (pine)</b>						
<i>Pinus elliotii</i> var. <i>densa</i>	south Florida slash pine	native				
<b>Family: Agavaceae (agave)</b>						
<i>Yucca aloifolia</i>	Spanish bayonet	native				
<b>Family: Arecaceae (palm)</b>						
<i>Phoenix reclinata</i>	Senegal date palm	exotic	II			
<i>Sabal palmetto</i>	cabbage palm	native				
<i>Serenoa repens</i>	saw palmetto	native				
<b>Family: Bromeliaceae (pineapple)</b>						
<i>Tillandsia balbisiana</i>	northern needleleaf	native		T		
<i>Tillandsia fasciculata</i> var. <i>densispica</i>	cardinal airplant	native		E		
<i>Tillandsia recurvata</i>	ball-moss	native				
<i>Tillandsia setacea</i>	southern needleleaf	native				
<i>Tillandsia usneoides</i>	Spanish-moss	native				
<i>Tillandsia utriculata</i>	giant airplant	native		E		
<b>Family: Commelinaceae (spiderwort)</b>						
<i>Commelina erecta</i>	whitemouth dayflower	native			I	

## Appendix A: Plant Species List for Buckingham Trails Preserve

Scientific Name	Common Name	Status	EPPC	FDA	IRC	FNAI
<b>Family: Cyperaceae (sedge)</b>						
<i>Cladium jamaicense</i>	Jamaica swamp sawgrass	native				
<i>Cyperus ligularis</i>	swamp flatsedge	native				
<i>Cyperus surinamensis</i>	tropical flatsedge	native				
<i>Eleocharis cellulosa</i>	gulf coast spikerush	native				
<i>Eleocharis interstincta</i>	knotted spikerush	native				
<i>Fimbristylis cymosa</i>	hurricanegrass	native				
<i>Fuirena pumila</i>	dwarf umbrellasedge	native				
<i>Fuirena scirpoidea</i>	southern umbrellasedge	native			R	
<i>Rhynchospora colorata</i>	starrush whitetop	native				
<i>Rhynchospora fernaldii</i>	Fernald's beaksedge	native			CI	
<i>Rhynchospora globularis</i>	globe beaksedge	native			I	
<b>Family: Dioscoreaceae (yam)</b>						
<i>Dioscorea bulbifera</i>	air-potato	exotic	I			
<b>Family: Eriocaulaceae (pipewort)</b>						
<i>Lachnocaulon anceps</i>	whitehead bogbutton	native			R	
<b>Family: Juncaceae (rush)</b>						
<i>Juncus marginatus</i>	shore rush	native			R	
<i>Juncus megacephalus</i>	bighead rush	native			R	
<i>Juncus roemerianus</i>	needle rush	native			R	
<b>Family: Marantaceae (arrowroot)</b>						
<i>Thalia geniculata</i>	alligatorflag	native				
<b>Family: Orchidaceae (orchid)</b>						
<i>Encyclia tampensis</i>	Florida butterfly orchid	native		CE		
<i>Habenaria floribunda</i>	toothpetal false reinorchid	native				
<i>Oeceoclades maculata</i>	monk orchid	exotic				
<b>Family: Poaceae (grass)</b>						
<i>Andropogon glomeratus var. glaucopsis</i>	purple bluestem	native			R	
<i>Andropogon glomeratus var. pumilus</i>	common bushy bluestem	native				
<i>Andropogon gyrans</i>	Elliott's bluestem	native			I	
<i>Andropogon virginicus var. glaucus</i>	chalky bluestem	native			R	
<i>Aristida purpurascens</i>	arrowfeather threeawn	native				
<i>Aristida stricta</i>	wiregrass	native				
<i>Cenchrus spinifex</i>	coastal sandbur	native				
<i>Echinochloa walteri</i>	coast cockspur	native				
<i>Eragrostis virginica</i>	coastal lovegrass	native			I	
<i>Eustachys glauca</i>	saltmarsh fingergrass	native				
<i>Eustachys petraea</i>	pinewoods fingergrass	native				
<i>Hymenachne amplexicaulis</i>	trompetilla	exotic	I			
<i>Imperata cylindrica</i>	cogongrass	exotic	I			
<i>Muhlenbergia capillaris</i>	hairawn muhly	native				
<i>Panicum rigidulum</i>	redtop panicum	native				
<i>Panicum virgatum</i>	switchgrass	native				
<i>Rhynchelytrum repens</i>	rose natalgrass	exotic	I			
<i>Setaria parviflora</i>	knotroot foxtail	native				
<i>Sporobolus indicus</i>	smutgrass	exotic				
<i>Spartina bakeri</i>	sand cordgrass	native				
<b>Family: Smilacaceae (smilax)</b>						
<i>Smilax auriculata</i>	earleaf greenbriar	native				
<i>Smilax laurifolia</i>	laurel greenbriar	native				
<i>Smilax tamnoides</i>	bristly greenbriar	native			I	

## Appendix A: Plant Species List for Buckingham Trails Preserve

Scientific Name	Common Name	Status	EPPC	FDA	IRC	FNAI
<b>Family: Acanthaceae (acanthus)</b>						
<i>Ruellia caroliniensis</i>	Carolina wild petunia	native			I	
<b>Family: Anacardiaceae (cashew)</b>						
<i>Rhus copallinum</i>	winged sumac	native				
<i>Schinus terebinthifolius</i>	Brazilian pepper	exotic	I			
<i>Toxicodendron radicans</i>	eastern poison ivy	native				
<b>Family: Annonaceae (custard-apple)</b>						
<i>Annona glabra</i>	pondapple	native				
<i>Asimina reticulata</i>	netted pawpaw	native				
<b>Family: Apiaceae (carrot)</b>						
<i>Eryngium baldwinii</i>	Baldwin's eryngo	native			R	
<i>Oxypolis filiformis subsp. filiformis</i>	water cowbane	native				
<b>Family: Apocynaceae (dogbane)</b>						
<i>Asclepias tuberosa</i>	butterfly milkweed	native				
<i>Sarcostemma clausum</i>	white twinevine	native				
<b>Family: Aquifoliaceae (holly)</b>						
<i>Ilex cassine</i>	dahoon	native				
<i>Ilex glabra</i>	gallberry	native				
<b>Family: Araliaceae (ginseng)</b>						
<i>Centella asiatica</i>	spadeleaf					
<b>Family: Asteraceae (aster)</b>						
<i>Ambrosia artemisiifolia</i>	common ragweed	native				
<i>Baccharis glomeruliflora</i>	silverling	native				
<i>Baccharis halimifolia</i>	groundsel tree	native				
<i>Bidens alba</i>	beggerticks	native				
<i>Bigelovia nudata subsp. Australis</i>	pineland rayless goldenrod	native			R	
<i>Carphephorus corymbosus</i>	Florida paintbrush	native			R	
<i>Coreopsis leavenworthii</i>	Leavonworth's tickseed	native				
<i>Elephantopus elatus</i>	tall elephantsfoot	native			R	
<i>Erechtites hieraciifolius</i>	fireweed	native				
<i>Erigeron quercifolius</i>	oakleaf fleabane	native				
<i>Eupatorium capillifolium</i>	dogfennel	native				
<i>Eupatorium leptophyllum</i>	falsefennel	native			R	
<i>Euthamia graminifolia</i>	flattop goldenrod	native				
<i>Helenium amarum</i>	Spanish daisy	native			I	
<i>Iva microcephala</i>	piedmont marshelder	native				
<i>Mikania scandens</i>	climbing hempvine	native				
<i>Pityopsis graminifolia</i>	narrowleaf silkgrass	native				
<i>Pluchea odorata</i>	sweetscent	native				
<i>Pluchea rosea</i>	rosy camphorweed	native				
<i>Pterocaulon pycnostachyum</i>	blackroot	native				
<i>Sonchus asper</i>	spiny sowthistle	exotic				
<i>Symphotrichum carolinianum</i>	climbing aster	native			R	
<b>Family: Boraginaceae (borage)</b>						
<i>Heliotropium polyphyllum</i>	pineland heliotrope	native				
<b>Family: Cactaceae (cactus)</b>						
<i>Opuntia humifusa</i>	pricklypear	native				
<b>Family: Casuarinaceae (sheoak)</b>						
<i>Casuarina equisetifolia</i>	Australian-pine	exotic	I			
<b>Family: Ceratophyllaceae (hornwort)</b>						
<i>Ceratophyllum demersum</i>	coontail	native				

## Appendix A: Plant Species List for Buckingham Trails Preserve

Scientific Name	Common Name	Status	EPPC	FDA	IRC	FNAI
<b>Family: Clusiaceae (mangosteen)</b>						
<i>Hypericum cistifolium</i>	roundpod St. John's-wort	native				
<i>Hypericum fasciculatum</i>	sandweed	native			R	
<i>Hypericum hypericoides</i>	St. Andrew's-Cross	native				
<i>Hypericum reductum</i>	Atlantic St. John's-wort	native			R	
<i>Hypericum tetrapetalum</i>	fourpetal St. John's-wort	native				
<b>Family Chrysobalanaceae (coco plum)</b>						
<i>Licania michauxii</i>	gopher apple	native				
<b>Family: Ebenaceae (ebony)</b>						
<i>Diospyros virginiana</i>	common persimmon	native			R	
<b>Family: Euphorbiaceae (spurge)</b>						
<i>Caperonia castaneifolia</i>	chestnutleaf falsecroton	native			I	
<i>Cnidocolus stimulosus</i>	tread softly	native				
<i>Stillingia sylvatica</i>	queensdelight	native			R	
<b>Family: Ericaceae (heath)</b>						
<i>Bejaria racemosa</i>	tarflower	native			R	
<i>Vaccinium myrsinites</i>	shiny blueberry	native				
<b>Family: Fabaceae (pea)</b>						
<i>Abrus precatorius</i>	rosary pea	exotic	I			
<i>Acacia auriculiformis</i>	earleaf acacia	exotic	I			
<i>Acacia cornigera</i>	bullhorn acacia	exotic				
<i>Albizia lebbek</i>	woman's tongue	exotic	I			
<i>Crotalaria rotundifolia</i>	rabbittbells	native				
<i>Desmodium incanum</i>	zarabacoa comun	exotic				
<i>Senna pendula</i>	valumerto	exotic	I			
<b>Family: Fagaceae (beech)</b>						
<i>Quercus elliotii</i>	running oak	native			R	
<i>Quercus geminata</i>	sand live oak	native				
<i>Quercus laurifolia</i>	laurel oak	native				
<i>Quercus minima</i>	dwarf live oak	native			R	
<i>Quercus myrtifolia</i>	myrtle oak	native				
<i>Quercus virginiana</i>	Virginia live oak	native				
<b>Family: Gentianaceae (gentian)</b>						
<i>Sabatia stellaris</i>	rose-of-plymouth					
<b>Family: Haloragaceae (watermilfoil)</b>						
<i>Proserpinaca palustris</i>	marsh mermaidweed	native			R	
<i>Proserpinaca pectinata</i>	combleaf mermaidweed	native			R	
<b>Family: Lamiaceae (mint)</b>						
<i>Hyptis alata</i>	musky mint	native				
<i>Monarda punctata</i>	spotted beebalm	native			I	
<i>Piloblephis rigida</i>	wild pennyroyal	native			R	
<b>Family: Lauraceae (laurel)</b>						
<i>Persea palustris</i>	swamp bay	native				
<b>Family: Loganiaceae (logania)</b>						
<i>Mitreola sessilifolia</i>	swamp hornpod	native			R	
<b>Family: Malvaceae (mallow)</b>						
<i>Melochia spicata</i>	bretonica peluda	native			I	
<i>Sida cordifolia</i>	llima	exotic				
<i>Urena lobata</i>	caesarweed	native	II			

## Appendix A: Plant Species List for Buckingham Trails Preserve

Scientific Name	Common Name	Status	EPPC	FDA	IRC	FNAI
<b>Family: Myrsinaceae (myrsine)</b>						
<i>Ardisia escallonioides</i>	marlberry	native				
<i>Rapanea punctata</i>	myrsine	native				
<b>Family: Myricaceae (bayberry)</b>						
<i>Myrica cerifera</i>	wax myrtle	native				
<b>Family: Myrtaceae (myrtle)</b>						
<i>Melaleuca quinquenervia</i>	punktree	exotic	I			
<i>Syzygium cumini</i>	Java plum	exotic	I			
<b>Family: Nymphaeaceae (waterlily)</b>						
<i>Nuphar advena</i>	spatterdock	native				
<b>Family: Onagraceae (eveningprimrose)</b>						
<i>Gaura angustifolia</i>	southern beeblossom	native				
<i>Ludwigia octovalvis</i>	Mexican primrosewillow	native				
<i>Ludwigia repens</i>	creeping primrosewillow	native				
<b>Family: Passifloraceae (passionflower)</b>						
<i>Passiflora suberosa</i>	corksystem passionflower	native				
<b>Family: Phytolaccaceae (pokeweed)</b>						
<i>Phytolacca americana</i>	American pokeweed	native				
<b>Family: Polygalaceae (milkwort)</b>						
<i>Polygala grandiflora</i>	showy milkwort	native				
<i>Polygala nana</i>	candyroot	native			R	
<b>Family: Polygonaceae (buckwheat)</b>						
<i>Polygonella polygama</i> var. <i>brachystachya</i>	October flower	native			I	
<i>Polygonum hydropiperoides</i>	swamp smartweed	native			R	
<b>Family: Rosaceae (rose)</b>						
<i>Rubus argutus</i>	sawtooth blackberry	native				
<b>Family: Rubiaceae (madder)</b>						
<i>Cephalanthus occidentalis</i>	common buttonbush	native				
<i>Psychotria nervosa</i>	wild coffee	native				
<i>Psychotria sulzneri</i>	shortleaf wild-coffee	native				
<i>Spermacoce assurgens</i>	woodland false buttonweed	native				
<i>Spermacoce verticillata</i>	shrubby false buttonweed	exotic				
<b>Family: Salicaceae (willow)</b>						
<i>Salix caroliniana</i>	Carolina willow	native				
<b>Family: Sapindaceae (soapberry)</b>						
<i>Cupaniopsis anacardioides</i>	carrotwood	exotic	I			
<b>Family: Sapotaceae (sapodilla)</b>						
<i>Sideroxylon reclinatum</i>	Florida bully	native			R	
<b>Family: Solanaceae (nightshade)</b>						
<i>Physalis walteri</i>	Walter's groundcherry	native				
<i>Solanum americanum</i>	American black nightshade	native				
<i>Solanum viarum</i>	tropical soda apple	exotic	I			
<b>Family: Tetrachondraceae (tetrachondra)</b>						
<i>Polypremum procumbens</i>	rustweed					
<b>Family: Urticaceae (nettle)</b>						
<i>Boehmeria cylindrica</i>	false nettle	native				
<b>Family: Verbenaceae (vervain)</b>						
<i>Callicarpa americana</i>	American beautyberry	native				
<i>Phyla nodiflora</i>	capeweed	native				

## Appendix A: Plant Species List for Buckingham Trails Preserve

Scientific Name	Common Name	Status	EPPC	FDA	IRC	FNAI
<b>Family: Veronicaceae (speedwell)</b>						
<i>Bacopa caroliniana</i>	lemon bacopa	native				
<i>Lindernia dubia</i> var. <i>anagallidea</i>	yellowseed false pimpernel	native				
<i>Lindernia grandiflora</i>	Savannah false pimpernel	native			I	
<b>Family: Vitaceae (grape)</b>						
<i>Ampelopsis arborea</i>	peppervine	native				
<i>Parthenocissus quinquefolia</i>	Virginia creeper	native				
<i>Vitis shuttleworthii</i>	calloose grape	native			R	
<i>Vitis rotundifolia</i>	muscadine	native				

### Key

#### Florida EPPC Status

- I = species that are invading and disrupting native plant communities  
 II = species that have shown a potential to disrupt native plant communities

#### FDACS (Florida Department of Agriculture and Consumer Services)

- E = Endangered  
 T = Threatened  
 CE = Commercially Exploited

#### IRC (Institute for Regional Conservation)

- CI = Critically Imperiled  
 I = Imperiled  
 R = Rare

#### FNAI (Florida Natural Areas Inventory)

- G= Global Status  
 T= Threatened  
 CE= Commercially Exploited

- 1= Critically imperiled because of extreme rarity (5 or fewer occurrences or less than 1000 individuals) or because of extreme vulnerability to extinction due to some natural or man-made factor.  
 2= Imperiled because of rarity (6 to 20 occurrences or less than 3000 individuals) or because of vulnerability to extinction due to some natural or man-made factor.  
 3= Either very rare and local throughout its range (21-200 occurrences or less than 10,000 individuals) or found locally in a restricted range or vulnerable to extinction from other factors.  
 4= Apparently secure  
 5= Demonstrably secure