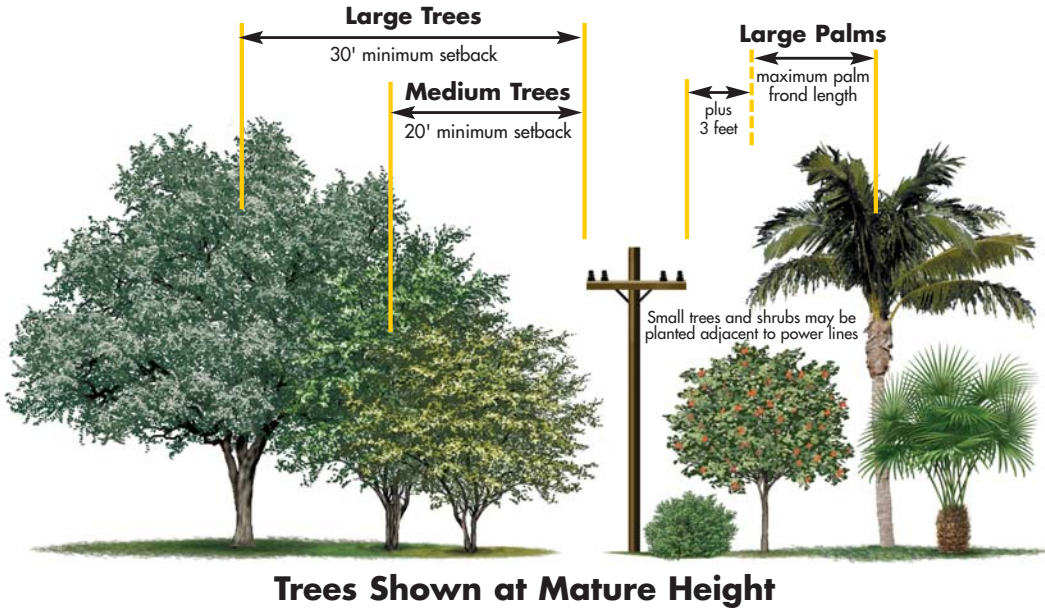
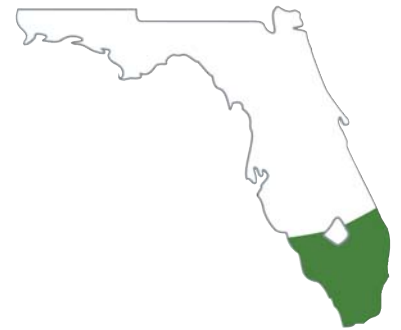




# Plant the Right Tree in the Right Place



## Recommended Trees for South Florida:



### SMALL PALMS

Less than 20' ht. at maturity  
Can be planted adjacent to powerlines  
For courtyards, patios, entryways, etc.

COMMON/BOTANICAL NAME	HEIGHT	COMMENTS
<b>PINDO PALM</b> <i>Butia capitata</i>	10' - 15'	blue-gray foliage, cold tolerant feather palm
<b>CAT PALM</b> <i>Chamadorea cataractarum</i>	5' - 10'	handsome clumping feather palm
<b>BAMBOO PALM</b> <i>Chamadorea spp.</i>	10' - 15'	partial shade, clumping feather palms
<b>EUROPEAN FAN PALM</b> <i>Chamaerops humilis</i>	5' - 10'	attractive, cold tolerant fan palm
<b>ARECA PALM</b> <i>Chrysalidocarpus lutescens</i>	15' - 20'	good hedgerow screen, clumping feather palm
<b>*SILVER PALM</b> <i>Coccothrinax argentata</i>	15' - 20'	silver-gray foliage, attractive fan palm
<b>BOTTLE PALM</b> <i>Hyophorbe lagenaucalis</i>	10' - 15'	bottle-shaped trunk, feather palm
<b>SPINDLE PALM</b> <i>Hyophorbe verschaffeltii</i>	15' - 20'	attractive thick trunk, feather palm
<b>PYGMY DATE PALM</b> <i>Phoenix roebellini</i>	15' - 20'	attractive feather palm, long spines, single or multi-trunk
<b>MAJESTY PALM</b> <i>Ravenea glauca</i>	15' - 20'	interesting thick trunk, feather palm
<b>*NEEDLE PALM</b> <i>Rhapidophyllum hystrix</i>	5' - 10'	cold tolerant, palmate, clumping palm
<b>LADY PALM</b> <i>Rhapis excelsa</i>	10' - 15'	partial shade, palmate, clumping palm
<b>*DWARF PALMETTO</b> <i>Sabal minor</i>	10' - 15'	cold tolerant, fan palm
<b>*SAW PALMETTO</b> <i>Serenoa repens</i>	10' - 15'	cold tolerant, green and silver varieties, fan palm
<b>*THATCH PALM</b> <i>Thrinax spp.</i>	15' - 20'	single-stemmed fan palms, <i>T. morrisii</i> & <i>T. radiata</i>
<b>CHRISTMAS PALM</b> <i>Veitchii merrillii</i>	15' - 20'	red berries, 'LY', attractive feather palm

### LARGE PALMS

Greater than 20' at maturity  
Plant at the average frond length plus 3' for minimum clearance from powerlines. (#) indicates average palm frond length

COMMON/BOTANICAL NAME	HEIGHT	COMMENTS
<b>*PAUROTIS/EVERGLADES PALM</b> <i>Acoelorrhaphe wrightii</i> (5')	15' - 25'	clumping native fan palm
<b>ALEXANDRA PALM</b> <i>Archontophoenix alexandrae</i> (7')	40' - 45'	handsome feather palm
<b>BISMARK PALM</b> <i>Bismarkia nobilis</i> (7')	30' - 60'	striking blue-gray fan palm
<b>FISHTAIL PALM</b> <i>Caryota mitis</i> (8')	15' - 25'	fish-tail ends on fronds, clumping palm
<b>COCONUT PALM</b> <i>Cocos nucifera</i> (15')	60' - 80'	king of palms, use "Maypan" or sim. resistant to 'LY'
<b>HURRICANE PALM</b> <i>Dictyosperma album</i> (12')	25' - 40'	handsome feather palm
<b>BLUE LATANIA</b> <i>Latania loddigesii</i> (7')	20' - 50'	attractive silver-blue fan palm
<b>CHINESE FAN PALM</b> <i>Livistonia chinensis</i> (7')	20' - 30'	weeping fronds, handsome fan palm
<b>TRIANGLE PALM</b> <i>Neodypsis decaryi</i> (10')	15' - 25'	three-sided exotic feather palm
<b>DATE PALM</b> <i>Phoenix dactylifera</i> (15')	60' - 90'	tall feather palm
<b>CANARY ISLAND DATE PALM</b> <i>Phoenix canariensis</i> (15')	35' - 50'	thick trunked feather palm
<b>SENEGAL ISLAND DATE PALM</b> <i>Phoenix reclinata</i> (10')	25' - 35'	clumping, stately, feather palm
<b>SOLITAIRE/ ALEXANDER PALM</b> <i>Ptychosperma elegans</i> (8')	15' - 25'	attractive, thin trunked feather palm
<b>*ROYAL PALM</b> <i>Roystonea regia</i> (15')	50' - 70'	tall, majestic feather palm
<b>*CABBAGE/ SABAL PALM</b> <i>Sabal palmetto</i> (7')	45' - 70'	state tree of Florida common fan palm
<b>QUEEN PALM</b> <i>Syagrus romanzoffianum</i> (12')	40' - 45'	attractive feather palm
<b>WASHINGTONIA PALM</b> <i>Washingtonia robusta</i> (7')	50' - 80'	handsome fan palm, reddish trunk when small
<b>MACARTHUR PALM</b> <i>Ptychosperma macarthuri</i> (8')	20' - 30'	clumping feather palm

## SMALL TREES

Less than 20' ht. at maturity  
Can be planted adjacent to powerlines  
For courtyards, patios, entryways, etc.

### COMMON/BOTANICAL NAME HEIGHT COMMENTS

<b>*SWEET ACACIA</b> Acacia farnesiana	10'- 15'	fragrant yellow flowers
<b>DWARF POINCIANA</b> Caesalpinia spp.	10'- 15'	yellow-orange flowers
<b>WEEPING BOTTLEBRUSH</b> Callistemon viminalis	15'- 20'	large shrub, tropical red, bottlebrush flowers
<b>GLAUCUS CASSIA</b> Cassia surattensis	15'- 20'	yellow flowers, tropical
<b>CITRUS: LEMON, ORANGE, ETC.</b> Citrus spp.	15'- 20'	edible fruit, white flowers all, <b>except Grapefruit</b>
<b>*SILVER BUTTONWOOD</b> Conocarpus erectus var. 'sericeus'	15'- 20'	attractive gray foliage cold tolerant
<b>WHITE GEIGER/ TEXAS OLIVE</b> Cordia boissieri	10'- 15'	showy white flowers cold tolerant
<b>*ORANGE GEIGER</b> Cordia sebestena	15'- 20'	brilliant orange flowers
<b>LOQUAT</b> Eriobotrya japonica	15'- 20'	edible orange fruit dark green foliage
<b>*STOPPERS</b> Eugenia spp.	15'- 20'	understory trees good hedgerow screens
<b>*LIGNUM VITAE</b> Guaiacum sanctum	15'- 20'	sky-blue flowers specimen tree
<b>HIBISCUS "Standards"</b> Hibiscus spp.	10'- 15'	red, pink, yellow, or white flowers, tropical
<b>TREE JATROPHA</b> Jatropha spp.	15'- 20'	crimson-red flowers, tropical
<b>CREPE MYRTLE</b> Lagerstroemia indica	15'- 20'	red, pink, coral, or white flowers
<b>TREE LIGUSTRUM</b> Ligustrum spp.	15'- 20'	small white flowers, dark green foliage
<b>JABOTICABA</b> Myrciaria caulifolia	15'- 20'	edible fruit, attractive bark
<b>CHALCAS/ ORANGE JASMINE</b> Murraya paniculata	15'- 20'	fragrant white flowers, trained as a tree
<b>*WAX MYRTLE</b> Myrica cerifera	15'- 20'	tolerates wet soils, aromatic leaves when crushed
<b>OLEANDER "Standards"</b> Nerium oleander	15'- 20'	pink, coral, or white flowers, very poisonous
<b>KOPSIA</b> Ochrosia elliptica	15'- 20'	lobster-red berries, poisonous, attractive foliage
<b>FRANGIPANI</b> Plumeria rubra	15'- 20'	coral, yellow, or white flowers, tropical
<b>YELLOW ELDER</b> Tecoma stans	15'- 20'	brilliant yellow flowers tropical

## MEDIUM TREES

20'-30' ht. at maturity  
20' setback from powerlines  
For lawns, parks, shade, etc.

### COMMON/BOTANICAL NAME HEIGHT COMMENTS

<b>ORCHID TREE</b> Bauhinia spp.	20'- 30'	attractive orchid-like flowers, white, pink, purple
<b>*PITCH APPLE</b> Clusia rosea	25'- 30'	handsome foliage excellent medium street tree
<b>*PIGEON PLUM</b> Coccoloba diversifolia	25'- 30'	attractive native, provides food for wildlife
<b>*SEAGRAPE</b> Coccoloba uvifera	20'- 30'	salt tolerant native provides food for wildlife
<b>*DAHOON HOLLY</b> Ilex cassine	25'- 30'	attractive red berries, tolerates wet soils
<b>*BLACK IRONWOOD</b> Krugiodendron ferreum	20'- 30'	attractive slow growing native, very dense wood
<b>SABICU</b> Lysiloma latisiliqua	20'- 30'	slender tree w/fine foliage
<b>MADAGASCAR OLIVE</b> Noronhia emarginata	20'- 30'	upright, open tree w/ attractive dark green leaves
<b>JERUSALEM THORN</b> Parkinsonia aculeata	20'- 30'	feathery transparent tree w/small yellow flowers
<b>ALLSPICE</b> Pimenta dioica	15'- 30'	attractive tree w/dark green aromatic leaves
<b>PODOCARPUS</b> Podocarpus spp.	20'- 30'	handsome evergreen tree, yew-like appearance
<b>YELLOW TABEBUIA/SILVER TRUMPET</b> Tabebuia caraiba	20'- 30'	striking yellow flowers w/crooked corky trunk
<b>PINK TABEBUIA</b> Tabebuia heterophylla	20'- 30'	attractive pink flowers

## LARGE TREES

Greater than 30' at maturity  
30' setback from powerlines  
For canopy and shade, lawns, parks, etc.

### COMMON/BOTANICAL NAME HEIGHT COMMENTS

<b>*RED MAPLE</b> Acer rubrum	35'- 50'	tolerates wet conditions cold tolerant
<b>BLACK OLIVE</b> Bucida buceras	40'- 50'	yellow-green foliage, tannin stains are a problem
<b>*GUMBO LIMBO</b> Bursera simaruba	40'- 60'	attractive mature red bark, handsome shade tree
<b>CALOPHYLLUM/ BEAUTY LEAF</b> Calophyllum spp.	30'- 45'	handsome shiny foliage C. inophyllum & C. antillanum
<b>GOLDEN SHOWER TREE</b> Cassia fistula	30'- 40'	spectacular yellow flowers, tropical
<b>PINK AND WHITE SHOWER TREE</b> Cassia javanica	35'- 50'	attractive pastel pink flowers, tropical
<b>FLOSS SILK TREE</b> Chorisia speciosa	35'- 50'	attractive pink or white flowers, spines on trunk
<b>*SATINLEAF</b> Chrysophyllum oliviforme	30'- 40'	shimmering leaves in wind, excellent specimen tree
<b>*GREEN BUTTONWOOD</b> Conocarpus erectus	30'- 50'	upright, larger than the silver buttonwood
<b>ROYAL POINCIANA</b> Delonix regia	25'- 40'	spectacular orange flowers, spreading habit, tropical
<b>*STRANGLER FIG</b> Ficus aurea	40'- 50'	native Ficus, large shade tree, needs room to grow
<b>*SHORTLEAF FIG</b> Ficus citrifolia	40'- 50'	native Ficus, large shade tree, needs room to grow
<b>JAPANESE FERN TREE</b> Filicium decipiens	25'- 35'	interesting shaped foliage, somewhat spreading
<b>*LOBLOLLY BAY</b> Gordonia lasianthus	30'- 40'	handsome upright tree, cold tolerant
<b>*BLOLLY</b> Guapira discolor	35'- 50'	nice shaped, handsome fruits, hammock pioneer
<b>JACARANDA</b> Jacaranda mimosifolia	40'- 50'	attractive lavender-blue flowers, open habit
<b>GOLDEN RAINTREE</b> Koelreuteria elegans	30'- 50'	attractive yellow-sepia flowers, tropical
<b>QUEEN'S CREPE MYRTLE</b> Lagerstroemia speciosa	30'- 45'	attractive pink, lavender flower clusters, tropical
<b>*WILD TAMARIND</b> Lysiloma bahamensis	40'- 50'	tiny leaves, open habit, attractive trunk & branches
<b>*SWEETBAY MAGNOLIA</b> Magnolia virginiana	40'- 60'	cold and wet tolerant
<b>MANGO</b> Mangifera indica	40'- 60'	edible fruit, many varieties dense shade, tropical
<b>*MASTIC TREE</b> Masticodendron foetidissimum	45'- 70'	tall remnant of the hammocks upright w/ whitish bark
<b>YELLOW POINCIANA</b> Peltophorum pterocarpum	40'- 50'	attractive yellow flowers, spreading habit, tropical
<b>AVOCADO</b> Persea americana	40'- 50'	edible fruit, many varieties tropical
<b>*REDBAY</b> Persea borbonia	50'- 60'	aromatic leaves, shade tree or open lawns
<b>*SLASH PINE</b> Pinus elliotii var. "densa"	80'- 90'	tall with dense crown, 2-3 needles per sheath 7"-12" long
<b>*JAMAICAN DOGWOOD</b> Piscidia piscipula	35'- 50'	attractive lavender flowers
<b>*LAUREL OAK</b> Quercus laurifolia	60'- 90'	tall, upright, short-lived cold tolerant native
<b>*LIVE OAK</b> Quercus virginiana	50'- 60'	spreading, grand shade tree ideal for lawns, parks
<b>*PARADISE TREE</b> Simarouba glauca	35'- 50'	large fast growing native, spreading habit
<b>*WEST INDIAN MAHOGANY</b> Swietenia mahagoni	35'- 60'	excellent shade tree, spreading habit
<b>*BALD CYPRESS</b> Taxodium distichum	60'- 90'	fresh water swamp habitats deciduous