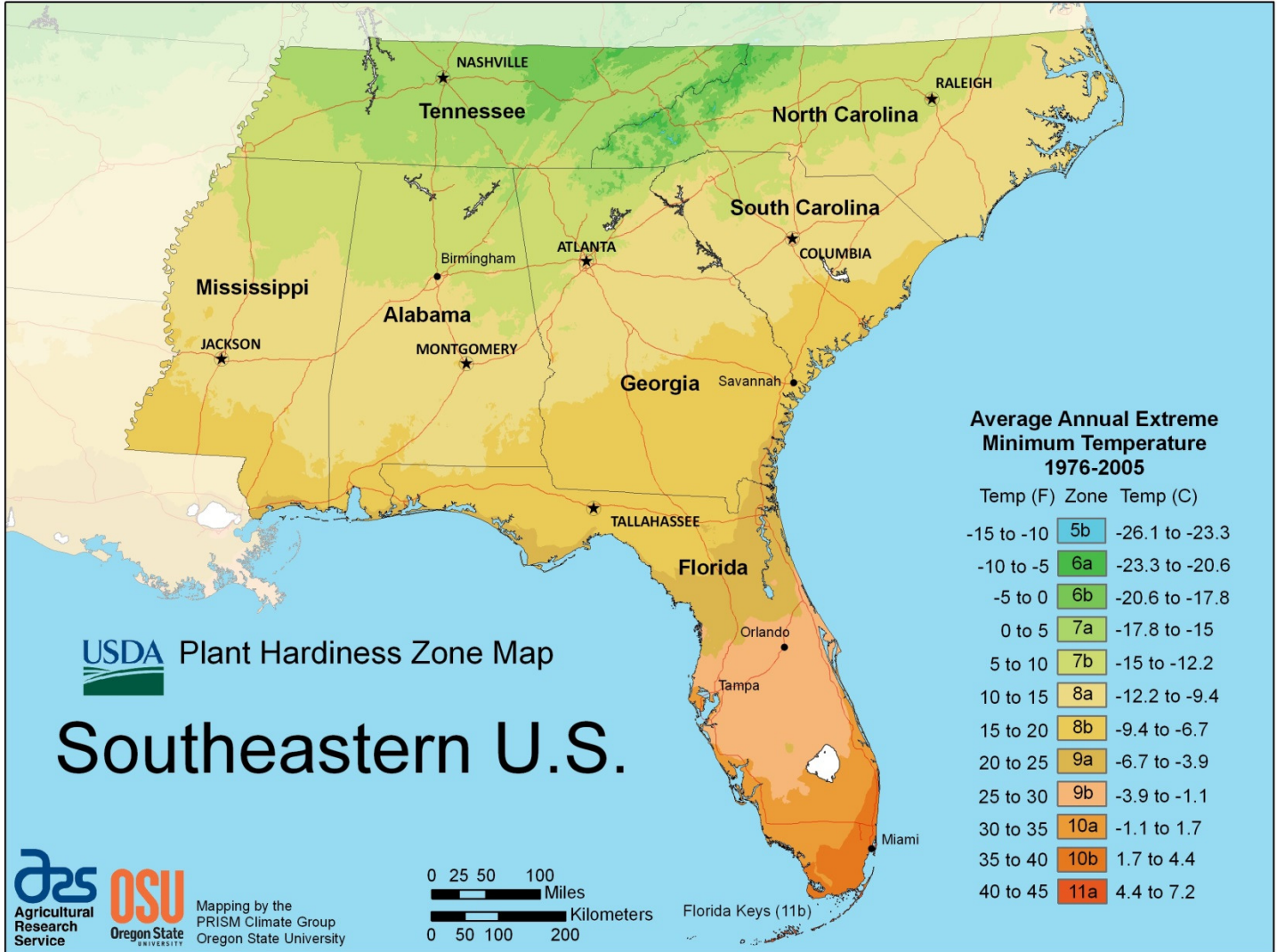


## Landscape Material Preferences

Landscape Materials shall be selected based on the location of the facility within the latest 2012 USDA Hardiness Zone map below. For a detailed interactive Zone map at State or City level you may visit the website below:

<http://planthardiness.ars.usda.gov/PHZMWeb/InteractiveMap.aspx>



*All Tree/Plant Materials shall be drought tolerant once established, as well as Frost tolerant where applicable. Though many species are listed, the “Right Plant, Right Place” motto should be well thought out to meet each property’s specific needs, so as to provide a sustainable landscape for many years come. Other individual County Approved plant materials may be used depending on the local jurisdiction. Some resources are listed below.*

*Georgia:* <http://pubs.caes.uga.edu/caespubs/pubcd/B625/B625.htm>

*Florida:* <http://www.floridayards.org/fyplants/index.php>

*Civil Engineers should defer the Landscape Designs to an appropriate Landscape Professional, as approved by Publix.*

*Irrigation systems shall be designed by a Commercial Certified Irrigation Designer, and appropriately zoned for all plant materials and groupings selected for the site –after the landscape plan has been completed.*

## USDA ZONE 7a-7b

<b>Trees</b>	<b>Characteristics</b>
Evergreen Hemlock	E, C
Oak spp.	D, C
Green Ash	D, C
River Birch	D, C
Chinese Elm 'Allee'	D, O
Crape Myrtle (flowering)	D, O
Holly 'Nellie' / 'Emily Bruner' / 'Foster'	E, O, 2
Cryptomeria spp.	E, C
Red Maple 'October Glory' / 'Red Sunset'	D, C, 1
Pine Spp.	E, C, 1
Bald Cypress (pond areas)	D, O, 1
Eastern Red Cedar (buffer areas)	E, O, 1, 2
Cedar 'Deodora'	E, C, 2
Leyland Cypress	E, O, 1, 2
Ornamental Cherry	D, O
<b>Shrubs \ Groundcover</b>	
Japanese Spirea	D, H, A
Roses 'Knockout' / 'Drift'	D, H, A
Barberry Bush	D, H
Hydrangea	D, A
Camelia var.	E, A
Japanese Boxwood	E, H
Loropetalum 'Plum' / 'Ever Red'	E, H
Holly 'Compaca' / 'Carissa' / 'Needle Point'	E, H
Glossy Abelia	E, H, A
Osmanthus var.	E, H, A
Azaleas 'Encore'	E, H, A
Dwarf Nandina var.	E, G, A
Dwarf Gardenia 'Radicans' / 'Frost Proof'	E, G, A
Liriope 'Big Blue' / 'Variegata'	E, G
Juniper var.	E, G
Daylilies 'Stella d'Oro'	G, A, P
Black Eyed Susan	G, A, P
Winter Creeper	G, A, P
Ajuga	G, A, P
Pink Muhly Grass	OG, P

### **Characteristics:**

*D –Deciduous, E –Evergreen, C –Canopy, O –Ornamental, H –Hedge > 24", G –Groundcover < 24", P –Perennial Color  
 A –Accent Plants used in small quantities, OG –Ornamental Grass, 1 –Not suitable for parking areas  
 2 –Not suitable within 5ft of walkway*

## USDA ZONE 8a-8b

<b>Trees</b>	<b>Characteristics</b>
Live Oak 'Cathedral' / 'Highrise'	Semi-D, C
Southern Magnolia 'Bracken Brown Beauty' / 'Mainstreet' (flowering)	E, C
Magnolia Dwarf 'Little Gem' (flowering)	E, O
Green Ash	D, C
Chinese Elm 'Allee'	D, O
American Elm 'Princeton'	D, C
Crape Myrtle (flowering)	D, O
Eagleston Holly	E, O
Ligustrum tree (japonicum)	E, O, 2
Red Maple	D, C, 1
Cedar 'Deodora'	E, C
Pine Tree	E, C, 1
Bald Cypress (pond areas)	D, O, 1
Eastern Red Cedar (buffer areas)	E, O, 1, 2
Leyland Cypress	E, O, 2
<b>Palms</b>	
Sabal Palm	E, B (30'-40')
Windmill Palm	E, B (20'-35')
European Fan Palm	E, A, B, 2 (10'-15')
Saw Palmetto ( <i>large masses / buffers</i> )	E, A, B, 2 (6'-10')
<b>Shrubs \ Groundcover</b>	
<i>All Evergreen</i>	
Viburnum (suspensum / awabuki / obavatum)	H
Yaupon Holly	H
Hawthorn 'Majestic Beauty'	H
Dwarf Burford Holly	H
Podocarpus	H
Pineapple Guava	H, A
Loropetalum 'Plum' / 'Ever Red'	H, A
Roses 'Knockout' / 'Drift'	H, A, P
Dwarf Ligustrum 'Jack Frost'	H, A
Dwarf Ligustrum 'Sunshine'	G, A
Dwarf Nandina 'Firepower' / 'Lemon Lime'	G, A
Coontie Palm	G, A
Dioon Palm	A, 2
Dwarf Podocarpus 'Pringles'	G
Asiatic Jasmine var.	G
Liriope 'Emerald Goddess' / 'Big Blue'	G
Juniper 'Parsonii' / 'Blue Rug' / 'Blue Pacific'	G
Dwarf Walter's Viburnum	G
Dwarf Yaupon Holly 'Schillings'	G
Society Garlic	G, A, P
Daylilies	G, A, P
Fakahatchee Grass	OG, D, 2
Dwarf Fakahatchee	OG, D, 2
Muhly Grass	OG, D, 2
Sand Cordgrass	OG, D, 2

### Characteristics:

D –Deciduous, E –Evergreen, C –Canopy, O –Ornamental, H –Hedge > 24", G –Groundcover < 24", P –Perennial Color  
 A –Accent Plants used in small quantities, OG –Ornamental Grass, B –Use only in "8b" portion of zone

1 –Not suitable for parking areas, 2 –Not suitable within 5ft of walkway

**USDA ZONE 9a-9b**

<b>Trees</b>	<b>Characteristics</b>
Live Oak 'Cathedral' / 'Highrise'	Semi-D, C
Southern Magnolia 'Bracken Brown Beauty' / 'Mainstreet' (flowering)	E, C
Magnolia Dwarf 'Little Gem' (flowering)	E, D
Chinese Elm 'Allee'	D, O
American Elm 'Princeton'	D, C
Crape Myrtle (flowering)	D, O
Eagleston Holly	E, O
Ligustrum Tree (japonicum)	E, O, 2
Red Maple	D, C, 1
Pine Tree	E, C, 1
Bald Cypress (pond areas)	D, O, 1
Eastern Red Cedar (buffer areas)	E, O, 1, 2
<b>Palms</b>	
Washingtonia Palm	E (60-100')
Queen Palm	E, B (30-40')
Bismarck Palm	E, B (30-40')
Sabal Palm	E (30-40')
Fan Palm 'Chinese' / 'Ribbon'	E (25'-40')
Windmill Palm	E (20'-35')
European Fan Palm	E, A, 2 (10'-15')
Pygmy Date Palm	E, A, 2, B (10'-15')
Saw Palmetto (large masses / buffers)	E, A, 2 (6'-10')
<b>Shrubs \ Groundcover</b>	
<i>All Evergreen</i>	
Crinum Lilies	A, B
Orange Bird of Paradise	A, B
Loropetalum 'Plum' / 'Ever Red'	A, 9a
Viburnum (suspensum / awabuki / obavatum)	H
Yaupon Holly	H
Hawthorn 'Majestic Beauty'	H
Simpson's Stopper	H
Dwarf Burford Holly	H
Podocarpus	H
Dwarf Schefflera 'Trinette'	H, A, B
Pineapple Guava	H, A
Dwarf Ligustrum 'Jack Frost'	H, A
Dwarf Ligustrum 'Sunshine'	G, A
Dwarf Nandina 'Firepower' / 'Lemon Lime'	G, A
Variiegated Flax Lily	G, A, B
Coontie Palm	G, A
Dioon Palm	A, 2
Dwarf Podocarpus 'Pringles'	G
Asiatic Jasmine var.	G
Liriope 'Emerald Goddess'	G
Juniper 'Parsonii'	G
Dwarf Walter's Viburnum	G
Dwarf Yaupon Holly 'Schillings'	G
Yellow/Orange Bulbine	G, A, P
Society Garlic	G, A, P
African Iris	G, A, B

Fakahatchee Grass	OG, 2
Dwarf Fakahatchee	OG, 2
Muhly Grass	OG, 2
Sand Cordgrass	OG, 2

**Characteristics:**

*D –Deciduous, E –Evergreen, C –Canopy, O –Ornamental, H –Hedge > 24”, G –Groundcover < 24”, P –Perennial Color*  
*A –Accent Plants used in small quantities, OG –Ornamental Grass, B –Use only in “9b” portion of zone*  
*1 –Not suitable for parking areas, 2 –Not suitable within 5ft of walkway*

**USDA ZONE 10a-10b-11**

<b>Trees</b>	<b>Characteristics</b>
Live Oak ‘Cathedral’ / ‘Highrise’	Semi-D, C
Mahogany	E, C, 1, 2
Gumbo Limbo	E, C, B
Autograph Tree	E, C
Ligustrum Tree (japonicum)	E, O, 2
Silver Buttonwood	E, O, 2
Dahoon Holly	E, O, 3
Crape Myrtle (flowering)	D, O, 3
Cassia (flowering)	E, O, 1
Tababuea Tree (flowering)	D, O, 1
Royal Poinciana (flowering)	Semi-D, C, B
Bald Cypress (pond areas)	D, O, 1, 3
Leland Cypress (buffer areas)	E, O, 1, 2, 3
Sea Grape (coastal)	E, O, 2
Jatropha (flowering)	E, O, A
<b>Palms</b>	
Washingtonia Palm	E (60-100’)
Florida Royal Palm	E (40’-60’)
Queen Palm	E (30-40’)
Coconut Palm	E, B, 1 (30-40’)
Bismarck Palm	E (30-40’)
Sabal Palm	E (30-40’)
Fan Palm ‘Chinese’ / ‘Ribbon’	E (25’-40’)
Foxtail Palm	E (20’-30’)
Macauthur Palm	E, B (15’-20’)
Alexander Palm	E, B (15’-20’)
Adonidia Palm	E, B (15’-20’)
Pygmy Date Palm	E, A, 2 (10’-15’)
Saw Palmetto	E, A, 2 (6’-10’)
<b>Shrubs \ Groundcover</b>	<b>All Evergreen</b>
Crinum Lilies	A
Orange Bird of Paradise	A
Viburnum (suspensum / awabuki / obavatum)	H
Dwarf Clusia ‘Nana’	H
Simpson’s Stopper	H
Coco Plum	H
Buttonwood Green / Silver	H
Ixora ‘Nora Grant’ / ‘Petite Red’	H, A, P
Dwarf Fire Bush	H, A, P

Croton Var.	H, A, P
Dwarf Schefflera 'Trinette'	H, A
Dwarf Ligustrum 'Jack Frost'	H, A, 3
Dwarf Ligustrum 'Sunshine'	G, A, 3
Duranta 'Gold Mound'	G, A
Variiegated Flax Lily	G, A
Coontie Palm	G, A, 2
Dioon Palm	A, 2
Cardboard Palm	A, 2
Ficus 'Green Island'	G
Asiatic Jasmine var.	G, 3
Liriope 'Emerald Goddess'	G
Juniper 'Parsonii'	G, 3
Dwarf Yaupon Holly 'Schillings'	G, 3
Lantana 'Purple Trailing' / 'Gold Mound'	G, A, P
Pentas	G, A, P
Iris African \ Apostles	A, P
Bromeliads var.	A, P, B
Fakahatchee Grass	OG, 2
Dwarf Fakahatchee	OG, 2
Muhly Grass	OG, 2
Sand Cordgrass	OG, 2

**Characteristics:**

*D –Deciduous, E –Evergreen, C –Canopy, O –Ornamental, H –Hedge > 24", G –Groundcover < 24", P –Perennial Color  
A –Accent Plants used in small quantities, OG –Ornamental Grass, B –Use only in "10b" portion of zone  
1 –Not suitable for parking areas, 2 –Not suitable within 5ft of walkway, 3 –Not for use in Zone 11  
(Consult with local extension office for more recommended coastal plantings in Zone 11)*