



GSP INTERNATIONAL
AIRPORT

LANDSCAPE MASTER PLAN
APPENDIX 6.7
PROHIBITED PLANT LIST

NOVEMBER 20, 2015

PREPARED BY



GSP Prohibited Plants List
10-27-2015

COMMON NAME	BOTANICAL NAME	STREET TREE USAGE	NATIVE	EVERGREEN	COMMENTS
CANOPY TREES					
Mimosa	Albizia julibrissin				
Tree-of-Heaven	Ailanthus altissima				
Mulberry	Morus spp				
Bradford Pear/Callery Pear	Pyrus calleryana				Weak Wooded, breaks in storms
Russian-olive	Elaeagnus angustifolia				
Chinaberry	Melia azedarach				
Princess Tree/Royal Paulownia	Paulownia tomentosa				
White Poplar	Populus alba				
Weeping Willow	Salix babylonica				Weak-wooded & short lived
Leyland Cypress	Cupressus x leylandii			X	
Goldenrain Tree	Koelreuteria paniculata				Messy litter
Thornless Honeylocust	Gleditsia triacanthos var. inermis				
Sweetgum	Liquidambar styraciflua		X		Hazardous Fruit, non-pedestrian areas only
Norway Maple	Acer platanoides				Weak-wooded, poor fall color
White Pine	Pinus strobus		X	X	Struggles in southern heat, short-lived in Zone 7
Paper Mulberry	Broussonetia papyrifera				
River Birch	Betula nigra		X		Messy tree, many limbs drop over time, non-pedestrian areas only
Sawtooth Oak	Quercus acutissima				
Chinese Parasol Tree	Firmiana simplex				
Chinese Tallow Tree	Triadica sebifera				
SHRUBS & VINES					
Japanese Barberry	Berberis thunbergii			X	Sharp Thorns, Invasive
Scotch Broom, English Broom	Cytisus scoparius				
Thorny-olive	Elaeagnus pungens			X	
Autumn-olive	Elaeagnus umbellata			X	
Winged Euonymus (Burning Bush)	Euonymus alata				
Two Color Bush Clover,	Lespedeza bicolor				
Japanese Knotweed	Polygonum cuspidatum				
Amur Privet	Ligustrum amurense				
Trifoliolate orange	Poncirus trifoliata				
Japanese Privet, Waxy-leaf Privet	Ligustrum japonicum			X	Seeds are invasive
Glossy, Tall Glossy Privet	Ligustrum lucidum			X	Seeds are invasive
Sweet Autumn Virginsbower	Clematis terniflora				
Chinese Privet	Ligustrum sinense			X	Invasive, forms large colonies
European Privet	Ligustrum vulgare			X	
Chinese Yam	Dioscorea polystachya				
Honeysuckle	Lonicera japonica			X	
Oriental Bittersweet	Celastrus orbiculatus				
English Ivy	Hedera helix			X	Becomes invasive in forests, use in contained areas only
Japanese Climbing Fern	Lygodium japonicum				
Kudzu	Pueraria montana				
Nandina	Nandina domestica			X	
Multiflora Rose	Rosa multiflora			X	
Pampas Grass	Cortaderia selloana				Sharp blades, large, spreading mass
Asian/Japanese Wisteria	Wisteria floribunda				Invasive in forests

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GRASSES					
Cogongrass	<i>Imperata cylindrica</i>				
Chinese Silvergrass	<i>Miscanthus sinensis</i>				Invasive, especially along roadsides
Golden Bamboo	<i>Phyllostachys aurea</i>				
Giant Reed	<i>Arundo donax</i>				
Itchgrass	<i>Rottbellia cochinchinensis</i>				
Dallisgrass	<i>Paspalum dilatatum</i>				
Torpedograss	<i>Panicum repens</i>				
Bahia Grass	<i>Paspalum notatum</i>				
Japanese Stiltgrass	<i>Microstegium vimineum</i>				
Common Reed	<i>Phragmites australis</i>				
Johnson Grass	<i>Sorghum halepense</i>				

HERBACEOUS PLANTS

Sericea	<i>Lespedeza cuneata</i>				
Tropical Soda Apple	<i>Solanum viarum</i>				
Wart Removing Herb	<i>Murdannia keisak</i>				

Note: This list is not entirely comprehensive, as the invasive plant lists are updated periodically.
All landscape plans should review an up-to-date State of SC Invasive Plant list and make substitutions if any proposed plant in the plan appears on the list. All plant list subject to review by GSP.
Full invasive plant list can be found at <http://www.se-eppc.org/pubs/scbooklet.pdf>