

WILDSCAPE PLANT LIST FOR GREATER HOUSTON AREA

Common Name	Scientific Name	Adaptations						Dimensions		Landscape Functions									Wildlife Uses										
		Light			Soil			Mature Height (feet)	Mature Width (feet)	Understory	Screen, Hedge	Erosion Control	Groundcover	Shade (Fast Growing)	Shade (Slow Growing)	Spring Color	Summer Color	Fall Color	Poorly Drained Sites	Summer Fruit	Fall/Winter Fruit	Seeds/Nuts	Cover	Evergreen Cover	Food/Birds, Sm. Mammals	Nectar/Butterflies/Pollinators	Nectar/Hummingbirds	Larval Host/Butterflies	
		Full Sun	Partial Shade	Shade	Well-drained	Moist	Wet																						
ANNUALS																													
Clasping-leaf Coneflower	<i>Dracopis amplexicaulis</i>	*	*			*		2-3	1							■	■					◆			◆	◆			
Phlox, Drummond	<i>Phlox drummondii</i>	*	*		*			1	1							■										◆	◆	◆	
Greenthread	<i>Thelesperma filifolium</i>	*			*			1	1							■							◆			◆	◆	◆	
Bee Balm, Lemon (Lemon Mint)	<i>Monarda citriodora</i>	*	*		*			1-2	1							■	■		■				◆			◆	◆	◆	
Gaillardia/ Indian Blanket	<i>Gaillardia pulchella</i>	*	*		*			1-2	2							■			■				◆			◆	◆	◆	
Indian Paintbrush	<i>Castilleja indivisa</i>	*			*			1	1							■									◆	◆	◆	◆	
Plains Coreopsis (Goldenwave)	<i>Coreopsis tinctoria</i>	*	*			*		1-4	1							■			■				◆			◆	◆	◆	
Prairie Verbena	<i>Glandularia bipinnatifida</i>	*	*		*			1	1-2				■			■	■									◆	◆		
Showy Evening Primrose	<i>Oenothera speciosa</i>	*	*		*			1-2	1							■			■								◆	◆	
Standing Cypress	<i>Ipomopsis rubra</i>	*	*		*			2-6	0.5									■									◆	◆	
Texas Bluebonnet	<i>Lupinus texensis</i>	*			*			1	1							■											◆		
PERENNIALS																													
Aster, Aromatic Prairie	<i>Symphotrichum oblongifolius</i>	*	*		*	*		1-2				■	■					■	■				◆	◆		◆	◆	◆	◆
Beach Evening Primrose	<i>Oenothera drummondii</i>	*			*			1-3	1-3			■	■			■											◆	◆	
Bee Balm	<i>Monarda fistulosa</i>	*	*	*		*	*	1-5	1-2	■		■	■			■	■						◆			◆	◆	◆	
Bee Balm, Lindheimer's	<i>Monarda lindheimeri</i>	*			*	*		1-2									■	■		■							◆	◆	◆
Betony, Drummond	<i>Stachys drummondii</i>	*	*		*			2	1-2							■	■										◆	◆	
Betony, Texas [*]	<i>Stachys coccinea</i>	*	*		*			1-3	1							■			■									◆	◆
Black-eyed Susan	<i>Rudbeckia hirta</i>	*	*		*			1-2	1									■					◆			◆	◆	◆	
Brown-eyed Susan	<i>Rudbeckia triloba</i>	*	*		*	*		1.5-3	1-2									■	■				◆			◆	◆	◆	
Columbine, Hinckley's Yellow [*]	<i>Aquilegia chrysantha</i>		*		*	*		1-3	1							■											◆	◆	
Columbine, Wild	<i>Aquilegia canadensis</i>		*	*	*	*		1	1							■											◆	◆	
Coneflower, Giant	<i>Rudbeckia maxima</i>	*	*		*	*		3-6	1									■	■				◆			◆	◆	◆	◆
Coneflower, Rough	<i>Rudbeckia grandiflora</i>	*			*	*		2-5	1									■	■		■					◆	◆	◆	◆
Coneflower, Sanguine Purple	<i>Echinacea sanguinea</i>	*	*		*	*		1-2	1							■							◆			◆	◆	◆	◆
Coneflower, Texas Prairie	<i>Rudbeckia texana</i>	*	*		*	*		4-5	1									■	■		■					◆	◆	◆	◆
Eastern Bluestar	<i>Amsonia tabernaemontana</i>		*			*	*	1-2								■	■									◆	◆	◆	◆
Engelmann Daisy	<i>Engelmannia pinnatifida</i>	*	*		*			1-3	1-3							■	■						◆			◆	◆	◆	
Flame Acanthus#	<i>Anisacanthus quadrifidus</i>	*			*			2	2-5							■	■		■								◆	◆	◆
Gaura, Butterfly	<i>Gaura lindheimeri</i>	*	*		*	*		2-6	2-3							■	■		■								◆	◆	◆
Gulf Coast Penstemon	<i>Penstemon tenuis</i>	*	*		*			1-2	1							■											◆	◆	◆
Indian Pink	<i>Spigelia marilandica</i>		*		*	*		1-2								■											◆	◆	◆
Joe-Pye Weed	<i>Eutrochium fistulosum</i>	*			*	*		2-7											■	■		■	■			◆	◆	◆	◆
Lance-leaf Coreopsis	<i>Coreopsis lanceolata</i>	*	*		*			1-4	1							■							◆			◆	◆	◆	
Late-flowering Boneset/ White Boneset	<i>Eupatorium serotinum</i>		*		*			1-3														■	■			◆	◆	◆	◆
Liatris/ Blazing Star	<i>Liatris bracteata</i>	*			*			1-2	1										■	■			◆			◆	◆	◆	◆
Liatris/ Kansas Blazing Star	<i>Liatris pycnostachya</i>	*			*			1-3	1										■	■			◆			◆	◆	◆	◆
Milkweed, Aquatic Native	<i>Asclepias perennis</i>	*	*		*			1	1							■	■		■								◆	◆	◆
Milkweed, Fewflowered	<i>Asclepias lanceolata</i>	*	*		*			1	1							■	■		■								◆	◆	◆

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		Light			Soil			Mature Height (feet)	Mature Width (feet)	Understory	Screen, Hedge	Erosion Control	Groundcover	Shade (Fast Growing)	Shade (Slow Growing)	Spring Color	Summer Color	Fall Color	Poorly Drained Sites	Summer Fruit	Fall/Winter Fruit	Seeds/Nuts	Cover	Evergreen Cover	Food/Birds, Sm. Mammals	Nectar/Butterflies/Pollinators	Nectar/Hummingbirds	Larval Host/Butterflies												
		Full Sun	Partial Shade	Shade	Well-drained	Moist	Wet																																	
PERENNIALS																																								
Milkweed, Native Green	<i>Asclepias viridis</i>	*	*			*		1	1								■	■																						
Milkweed, Native Orange	<i>Asclepias tuberosa</i>	*	*		*			1-2	2							■	■	■																	◆	◆				
Milkweed, Slim	<i>Asclepias linearis</i>	*	*		*			1	1									■	■	■															◆	◆				
Milkweed, Zizotes	<i>Asclepias oenotherioides</i>	*	*		*			1	1							■	■	■																	◆	◆				
Mistflower, Blue	<i>Conoclinium coelestinum</i>	*	*		*	*		1	1	■			■					■																	◆	◆	◆			
Narrowleaf Mountain Mint	<i>Pycnanthemum tenuifolium</i>	*	*		*	*		1-3								■	■	■				◆	◆	◆											◆	◆	◆			
Phlox, Louisiana	<i>Phlox divaricata</i>		*		*			1-2	1									■																		◆	◆			
Phlox, Prairie	<i>Phlox pilosa</i>	*	*	*	*			1	1									■																		◆	◆	◆		
Prairie Parsley	<i>Polytaenia texana</i>	*	*		*	*		1-2										■	■	■																◆	◆	◆		
Purple Coneflower	<i>Echinacea spp.</i>	*	*		*			2	1													◆														◆	◆			
Sage, Autumn (Gregg's)	<i>Salvia greggii</i>	*	*		*			2-4	2-3	■	■		■					■	■	■																	◆	◆		
Sage, Lyre-leaf	<i>Salvia lyrata</i>	*	*		*	*		0.5-1	0.5-1	■				■				■																			◆	◆	◆	
Sage, Mealy Blue	<i>Salvia farinacea</i>	*	*		*			2-3	1-2	■			■					■	■	■																	◆	◆		
Sage, Pitcher	<i>Salvia azurea</i>	*	*		*			4-5	2																												◆	◆		
Slendar Rosinweed	<i>Silphium radula var. gracile</i>	*	*		*			1-3	1											■	■																◆	◆	◆	
Sunflower, Hairy	<i>Helianthus hirsutus</i>	*	*		*			3-4														◆	◆	◆													◆	◆	◆	
Sunflower, Maximilian	<i>Helianthus maximiliani</i>	*	*		*			4-6	3											■	■																	◆	◆	◆
Sunflower, Swamp	<i>Helianthus angustifolius</i>		*			*	*	1-3					■							■	■																◆	◆	◆	
Winecup	<i>Callirhoe involucrata</i>	*	*		*			0.5 - 1	1				■	■						■	■																	◆	◆	◆
GRASSES																																								
Bluestem, Big	<i>Andropogon gerardi</i>	*			*			2-8	2				■	■						■				◆	◆	◆											◆	◆		
Bluestem, Bushy	<i>Andropogon glomeratus</i>	*			*			2-5	2				■	■						■				◆	◆	◆												◆	◆	
Bluestem, Little	<i>Schizachyrium scoparium</i>	*	*		*			2-5	2				■	■										◆	◆													◆	◆	
Bluestem, Split-beard	<i>Andropogon ternarius</i>	*			*			2-5	2				■	■						■				◆	◆	◆												◆	◆	
Eastern Gammagrass	<i>Tripsacum dactyloides</i>	*	*			*	*	3-8	3-4				■	■										◆	◆	◆												◆	◆	
Gulf Cordgrass	<i>Spartina spartinae</i>	*				*	*	4-7	3				■	■										◆	◆	◆												◆	◆	
Gulfdune Paspalum	<i>Paspalum monostachyum</i>	*			*			1-2	3				■	■										◆	◆	◆												◆	◆	
Indiangrass	<i>Sorghastrum nutans</i>	*			*			3-8	3-5				■	■										◆	◆	◆												◆	◆	
Inland Sea Oats***	<i>Chasmanthium latifolium</i>		*	*		*		1	3		■		■											◆	◆	◆												◆	◆	
Muhly, Big (Lindheimer's)	<i>Muhlenbergia lindheimeri</i>	*	*		*			2-5	3				■	■						■				◆	◆	◆												◆	◆	
Muhly, Gulf Coast	<i>Muhlenbergia capillaris</i>	*	*		*	*		1-3	2				■	■								■	■		◆	◆	◆											◆	◆	
Sideoats Grama	<i>Bouteloua curtipendula</i>	*	*		*			2-6	3				■	■										◆	◆	◆												◆	◆	
Switchgrass	<i>Panicum virgatum</i>	*	*		*	*		3-6	3	■			■	■										◆	◆	◆												◆	◆	

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POND/BOG PLANTS																													
Arrowhead	<i>Sagittaria sp.</i>	*	*		*	*	*	2-3	1			■				■		■			◆			◆	◆				
Buttonbush	<i>Cephalanthus occidentalis</i>	*	*			*	*	5-20	6-8	■		■					■	■			◆			◆	◆				
Cardinalflower	<i>Lobelia cardinalis</i>	*	*			*	*	1-4	1	■						■	■								◆	◆			
Cherokee Sedge	<i>Carex cherokeensis</i>		*			*	*	0.5-1				■	■		■								◆	◆					
Crinum/Swamp Lily	<i>Crinum americanum</i>	*	*			*	*	2-4	2	■					■	■	■	■						◆	◆	◆	◆		
Hibiscus, Halberd-leaf	<i>Hibiscus laevis</i>	*	*			*	*	3-8	3						■	■	■	■						◆	◆	◆	◆		
Hibiscus, Salt Marsh Mallow	<i>Kosteletzkya virginica</i>	*				*	*	6	3						■	■	■	■		◆	◆	◆		◆	◆	◆	◆		
Hibiscus, Swamp Rose Mallow	<i>Hibiscus moscheutos</i>	*	*			*	*	3-6	2-3							■				◆	◆	◆		◆	◆	◆	◆		
Hibiscus, Woolly Rose Mallow	<i>Hibiscus lasiocarpus</i>	*	*			*	*	4-5	3							■	■			◆	◆			◆	◆	◆	◆		
Leatherwood (Titi)	<i>Cyrilla racemiflora</i>	*	*		*	*		25	10-15	■					■					◆				◆	◆				
Lizardtail	<i>Saururus cernuus</i>		*	*	*	*	*	1-3	1			■	■			■	■								◆				
Obedient Plant (Fall - Spring)	<i>Physostegia spp.</i>	*	*			*	*	2-4	1						■	■	■	■						◆	◆	◆			
Pickeralweed	<i>Pontederia cordata</i>	*	*			*	*	2-3	0.5						■	■	■	■						◆	◆	◆			
Powdery Thalia	<i>Thalia dealbata</i>	*	*			*	*	6-8	2			■				■	■	■	■		◆				◆				
Rattlesnake Master	<i>Eryngium yuccifolium</i>	*			*	*		4-6							■	■								◆	◆	◆	◆		
Spider Lily	<i>Hymenocallis linosme</i>	*	*			*	*	1-3	1-2						■	■								◆	◆	◆	◆		
White Water Lily	<i>Nymphaea odorata</i>	*				*	*								■	■						◆			◆	◆	◆		
SHRUBS/SMALL TREES																													
Agarita	<i>Berberis trifoliolata</i>	*	*		*			3-8	3-6	■	■	■								◆			◆	◆	◆				
American Beautyberry	<i>Callicarpa americana</i>		*		*	*		3-9	5-7	■										◆		◆		◆	◆				
American Elderberry	<i>Sambucus canadensis</i>	*	*			*	*	15-30	10-15	■		■			■					◆				◆	◆	◆	◆		
Barbados Cherry*	<i>Malpighia glabra</i>	*	*		*			5-9	1-3	■		■								◆	◆		◆	◆	◆	◆	◆		
Bee Bush #	<i>Aloysia gratissima</i>	*	*		*	*		8-10			■	■			■	■	■				◆			◆	◆	◆	◆		
Buckeye, Mexican*	<i>Ungnadia speciosa</i>	*	*		*			8-12	8						■									◆	◆				
Buckeye, Red/Scarlet	<i>Aesculus pavia</i>		*	*	*	*		10-20	6-12						■									◆		◆	◆		
Bumelia, Gum	<i>Sideroxylon lycioides</i>	*	*		*	*		10-20	10							■					◆	◆		◆		◆	◆		
Butterfly Bush*	<i>Buddleia marrubifolia</i>	*	*		*			3-5	2-3	■														◆	◆	◆	◆		
Carolina Buckthorn	<i>Frangula caroliniana</i>	*	*	*	*			12-20	8-12	■										◆				◆	◆	◆	◆		
Cherry Laurel	<i>Prunus caroliniana</i>	*	*		*			15-20	8-15		■									◆		◆	◆	◆	◆	◆	◆		
Chile Pequin	<i>Capsicum annuum</i>		*	*	*			1-2	2			■	■							◆	◆			◆	◆	◆	◆		
Clethra, Summersweet	<i>Clethra alnifolia</i>	*	*		*	*		3-10	5								■			◆	◆			◆	◆	◆	◆		
Coralbean, Eastern	<i>Erythrina herbacea</i>	*	*		*			6-15	6	■		■		■	■					◆	◆	◆		◆	◆	◆	◆		
Coralberry	<i>Symphoricarpos orbiculatus</i>	*	*		*			1-6	1-2			■	■							◆	◆			◆	◆	◆	◆		
Dogwood, Flowering	<i>Cornus florida</i>	*		*				15-25	8-15	■					■					◆		◆		◆	◆	◆	◆		
Dogwood, Roughleaf	<i>Cornus drummondii</i>	*	*	*	*	*		10-15	20	■	■	■								◆	◆	◆		◆	◆	◆	◆		
Eastern Rebut	<i>Cercis canadensis</i>	*	*		*			10-30	15-20	■					■					◆				◆	◆	◆	◆		

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SHRUBS/SMALL TREES																												
Farkleberry	<i>Vaccinium arboreum</i>		*	*	*			12-25	10-12	■								■		◆		◆			◆	◆		◆
Fringe Tree	<i>Chionanthus virginica</i>	*	*		*			15-20	15-20	■						■				◆					◆	◆		
Holly, Deciduous	<i>Ilex decidua</i>	*	*		*	*		12-15	12-15			■						■			◆		◆			◆	◆	
Holly, Yaupon	<i>Ilex vomitoria</i>	*	*	*	*	*		12-15	12-15		■	■						■		◆			◆		◆	◆		◆
Hydrangea, Oak-leaf	<i>Hydrangea quercifolia</i>	*	*		*			4-6	3-5	■						■					◆				◆	◆		
Indigo Amorpha	<i>Amorpha fruticosa</i>	*	*			*	*	5-10	7-15	■		■							■						◆	◆	◆	◆
Lantana, Texas	<i>Lantana urticoides</i>	*	*		*			1-6	2-3		■	■						■			◆	◆			◆	◆	◆	◆
Leucothoe, Sweetbell	<i>Leucothoe racemosa</i>	*	*			*	*	3-12	6	■						■			■	◆		◆			◆	◆	◆	◆
Mayhaw	<i>Crataegus opaca</i>	*	*			*	*	6-30	10	■						■			■	◆					◆	◆	◆	◆
Parsley Hawthorn	<i>Crataegus marshallii</i>	*	*		*			10-15	7-15	■						■				◆		◆			◆	◆		◆
Pawpaw, Common	<i>Asimina triloba</i>	*	*			*	*	1-30	20							■			■	◆					◆	◆		◆
Pawpaw, Dwarf	<i>Asimina parviflora</i>	*	*		*			5-12	8							■				◆					◆	◆		◆
Persimmon, Common	<i>Diospyros virginiana</i>	*	*	*	*			20-35	30			■						■		◆	◆	◆			◆	◆		◆
Persimmon, Texas	<i>Diospyros texana</i>	*	*		*			10-15	6-10									■		◆		◆			◆	◆		◆
Plum, Chickasaw	<i>Prunus angustifolia</i>	*	*		*			10-25	3		■									◆		◆			◆	◆		
Plum, Flatwoods	<i>Prunus umbellata</i>	*	*		*			12-15	15	■						■				◆					◆	◆		
Plum, Mexican	<i>Prunus mexicana</i>	*	*		*			15-35	20							■				◆					◆	◆		◆
Plum, Oklahoma	<i>Prunus gracilis</i>	*	*	*	*			2-6	1-3	■		■	■			■				◆					◆	◆		◆
Prairie Crabapple	<i>Malus ionensis</i>	*	*		*			10-15	10	■						■				◆					◆	◆		
Red Bay	<i>Persea borbonia</i>		*			*		3-12	5	■								■			◆		◆		◆	◆		
Red Chokecherry	<i>Aronia arbutifolia</i>	*	*		*			8-12	4-8							■		■		◆					◆	◆		
Red Yucca*	<i>Hesperaloe parviflora</i>	*	*		*			2-3	4			■								◆		◆			◆	◆		
Rose Pavonia/ Rock Rose	<i>Pavonia lasiopetala</i>	*	*		*			2-4								■	■	■			◆				◆	◆	◆	◆
Snowbell	<i>Styrax americanus</i>		*		*			15	10-15	■						■				◆					◆	◆	◆	◆
Sophora, Coastal	<i>Sophora tomentosa</i>	*	*		*			6-9	4-6			■				■	■	■			◆				◆	◆	◆	◆
Sophora, Texas*	<i>Sophora affinis</i>	*	*		*			10-25	5-15							■				◆	◆	◆		◆	◆	◆	◆	◆
Spicebush	<i>Lindera benzoin</i>		*		*	*		10-15	7	■										◆		◆			◆	◆		◆
Strawberry Bush	<i>Euonymus americanus</i>		*	*		*	*	6	3-4	■	■	■				■		■	■	◆		◆			◆	◆		◆
Sumac, Aromatic	<i>Rhus aromatica</i>	*	*	*	*			3	2-3		■	■						■		◆					◆	◆		◆
Sumac, Flameleaf	<i>Rhus lanceolata</i>	*	*		*			10-25	10-15			■	■					■		◆	◆				◆	◆		◆
Texas Kidneywood*	<i>Eysenhardtia texana</i>	*	*		*			6-9	6-8	■										◆		◆			◆	◆		◆
Turk's Cap	<i>Malvaviscus drummondii</i>		*	*		*		2-9	3-5	■			■							◆					◆	◆	◆	◆
Two-winged Silverbell	<i>Halesia diptera</i>		*		*			15-25	15							■				◆					◆	◆	◆	◆
Viburnum, Arrowwood	<i>Viburnum dentatum</i>	*	*	*				3-4	3	■						■	■			◆					◆	◆	◆	◆
Viburnum, Maple-leaf	<i>Viburnum acerifolium</i>		*	*	*			4-5	3-4	■				■		■		■		◆	◆				◆	◆		◆
Viburnum, Rusty Blackhaw	<i>Viburnum rufidulum</i>	*	*		*	*		12-15	8-10	■						■		■		◆					◆	◆		
Virginia Sweetspire	<i>Itea virginica</i>		*			*		3-8	3	■		■						■			◆	◆			◆	◆		
Wax Myrtle, Dwarf	<i>Morella cerifera</i>	*	*		*	*		2-6	1-2	■	■	■								◆				◆	◆			
Wax Myrtle, Southern	<i>Morella cerifera</i>	*	*		*	*	*	6-12	8-15		■									◆	◆	◆		◆	◆			◆
Yellow Belles	<i>Tecoma stans</i>	*			*			3-10	3-6							■	■	■		◆		◆			◆	◆	◆	◆

WILDSCAPE PLANT LIST FOR GREATER HOUSTON AREA

Common Name	Scientific Name	Adaptations					Dimensions		Landscape Functions										Wildlife Uses								
		Light			Soil		Mature Height (feet)	Mature Width (feet)	Understory	Screen, Hedge	Erosion Control	Groundcover	Shade (Fast Growing)	Shade (Slow Growing)	Spring Color	Summer Color	Fall Color	Poorly Drained Sites	Summer Fruit	Fall/Winter Fruit	Seeds/Nuts	Cover	Evergreen Cover	Food/Birds, Sm. Mammals	Nectar/Butterflies/Pollinators	Nectar/Hummingbirds	Larval Host/Butterflies
Full Sun	Partial Shade	Shade	Well-drained	Moist	Wet																						
TREES																											
American Beech	<i>Fagus grandifolia</i>	*	*		*		50-100	50-70					■			■				◆	◆		◆	◆		◆	
Anaqua	<i>Ehretia anacua</i>	*	*		*		25-50	20					■						◆			◆		◆		◆	
Bald Cypress	<i>Taxodium distichum</i>	*	*			*	45-100	25								■	■			◆	◆		◆				
Black Cherry	<i>Prunus serotina</i>	*	*		*		60-100	30					■						◆		◆		◆				
Black Gum	<i>Nyssa sylvatica</i>	*	*		*	*	30-60	30					■			■	■			◆		◆		◆		◆	
Black Hickory	<i>Carya texana</i>	*	*		*		30-80	20					■							◆	◆		◆			◆	
Black Walnut	<i>Juglans nigra</i>	*	*		*		40-80	20-30					■							◆	◆		◆			◆	
Bois d'arc	<i>Maclura pomifera</i>	*	*		*		30-50	15-20	■	■						■			◆		◆		◆		◆		
Drummond Red Maple	<i>Acer rubrum drummondii</i>	*	*			*	70-90	30-40					■			■	■			◆	◆		◆				
Eastern Red Cedar	<i>Juniperus virginiana</i>	*	*		*		30-50	20		■	■								◆		◆		◆			◆	
Elm, American	<i>Ulmus americana</i>	*	*		*		40-80	30-60					■							◆	◆		◆			◆	
Elm, Cedar	<i>Ulmus crassifolia</i>	*	*		*	*	30-60	20-30					■			■				◆	◆		◆			◆	
Green Hawthorn	<i>Crataegus viridia</i>	*	*		*	*	20-35	7-15						■					◆		◆		◆	◆		◆	
Oak, Blackjack	<i>Quercus marilandica</i>	*	*		*		40-60	20-30						■						◆	◆		◆			◆	
Oak, Bur	<i>Quercus macrocarpa</i>	*	*		*		60-80	30-50					■							◆	◆		◆			◆	
Oak, Nuttall	<i>Quercus texana</i>	*	*		*	*	60-100	30-50					■						◆	◆		◆					
Oak, Post	<i>Quercus stellata</i>	*	*		*		40-50	30-40						■						◆		◆		◆			
Oak, Shumard Red	<i>Quercus shumardii</i>	*	*		*	*	80-100	40					■			■				◆	◆		◆			◆	
Oak, Southern Live	<i>Quercus virginiana</i>	*	*		*		40-60	50-80						■						◆	◆	◆	◆			◆	
Oak, Southern Red	<i>Quercus falcata</i>	*	*		*		60-70	30-40					■							◆	◆		◆			◆	
Oak, Swamp Chestnut	<i>Quercus michauxii</i>	*	*		*	*	60-80	30-50								■	■			◆		◆		◆		◆	
Oak, Water	<i>Quercus nigra</i>	*	*		*		40-80	20-30					■							◆	◆		◆			◆	
Oak, White	<i>Quercus alba</i>	*	*		*	*	80-100	50-60						■			■				◆	◆		◆		◆	
Oak, Willow	<i>Quercus phellos</i>	*	*		*	*	60	40-60					■				■	■			◆	◆		◆		◆	
Pecan	<i>Carya illinoensis</i>	*	*		*	*	50-60	50					■							◆		◆		◆		◆	
Pine, Loblolly	<i>Pinus taeda</i>	*	*		*	*	60-110	12-15					■							◆	◆	◆	◆			◆	
Red Mulberry (fruited)	<i>Morus rubra</i>	*	*		*		35-40	15-20	■										◆			◆		◆		◆	
River Birch	<i>Betula nigra</i>	*	*		*	*	30-50	20-30					■				■	■			◆		◆			◆	
Southern Magnolia	<i>Magnolia grandiflora</i>	*	*		*		40-60	30						■						◆		◆		◆		◆	
Sugarberry, Hackberry	<i>Celtis laevigata</i>	*	*		*		40-60	20-30					■						◆		◆		◆			◆	
Sweet Bay Magnolia	<i>Magnolia virginiana</i>	*	*		*	*	20-30	20						■						◆		◆		◆		◆	
Sweetgum	<i>Liquidambar styraciflua</i>	*	*		*	*	50-100	20-30					■				■	■			◆	◆		◆		◆	
Sycamore	<i>Platanus occidentalis</i>	*	*		*	*	100-150	60-70					■				■				◆		◆			◆	
White Ash	<i>Fraxinus americana</i>	*	*		*	*	60-70	30-40					■				■				◆	◆		◆		◆	
Witch Hazel	<i>Hamamelis virginiana</i>	*	*		*	*	10-20	7-9									■				◆		◆			◆	

WILDSCAPE PLANT LIST FOR GREATER HOUSTON AREA

Common Name	Scientific Name	Adaptations						Dimensions		Landscape Functions										Wildlife Uses									
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		Full Sun	Partial Shade	Shade	Well-drained	Moist	Wet																						
VINES/ GROUNDCOVERS																													
Carolina Jessamine	<i>Gelsemium sempervirens</i>	♦	♦		♦	♦				■		■									♦	♦	♦			♦			
Coral Honeysuckle	<i>Lonicera sempervirens</i>	♦	♦			♦				■						■	■	■			♦					♦	♦	♦	♦
Crossvine	<i>Bignonia capreolata</i>	♦	♦	♦		♦	♦				■												♦			♦	♦	♦	
Partridgeberry	<i>Mitchella repens</i>		♦		♦				■			■														♦	♦		
Passionflower Vine, purple	<i>Passiflora incarnata</i>	♦	♦		♦					■		■				■	■	■		♦			♦			♦	♦		♦
Passionflower Vine, yellow	<i>Passiflora lutea</i>	♦	♦		♦				■	■		■				■	■	■		♦			♦			♦	♦		♦
Pigeonberry	<i>Rivina humilis</i>		♦		♦				■			■				■	■	■		♦			♦			♦	♦		♦
Pipevine	<i>Aristolochia tomentosa</i>	♦	♦		♦	♦						■				■	■	■								♦			♦
Purple Leatherflower (Clematis)	<i>Clematis crispa</i>		♦	♦		♦			■	■						■	■	■					♦			♦			
Texas (Winter) Honeysuckle*	<i>Lonicera albiflora</i>	♦	♦		♦						■									♦	♦		♦			♦	♦		
Trumpet Creeper	<i>Campsis radicans</i>	♦	♦		♦	♦				■								■					♦			♦	♦		
Violets	<i>Viola spp.</i>		♦	♦	♦						■	■				■	■	■								♦			
NON-NATIVE PLANTS:																													
Agastache	<i>Agastache sp.</i>	♦	♦	♦		♦	2-4														♦					♦	♦	♦	
Basil 'African Blue'	<i>Ocimum</i>	♦			♦		2									■	■	■								♦			
Butterfly Weed, Mexican	<i>Asclepias currassavica</i>	♦	♦		♦		1-4	1								■	■	■								♦			♦
Citrus (lemon, satsuma, lime)		♦	♦		♦		varies	varies								■	■	■		♦			♦			♦			♦
Copper Canyon Daisy	<i>Tagetes lemonii</i>	♦	♦		♦		2	3			■	■					■	■			♦					♦	♦		
Cuphea	<i>Cuphea sp.</i>	♦	♦		♦		varies	varies								■	■	■								♦	♦	♦	♦
Hummingbird Bush	<i>Hamelia patens</i>	♦			♦	♦	3-6	4		■						■	■	■		♦	♦					♦			♦
Lantana, New Gold or Purple**	<i>Lantana sp.</i>	♦			♦		3	3			■	■				■	■	■		♦	♦					♦	♦		
Lantana, West Indian	<i>Lantana camara</i>	♦			♦	♦	3-6	3		■	■					■	■	■		♦			♦			♦	♦		
Mexican Mint Marigold	<i>Tagetes lucida</i>	♦			♦		2	2								■	■	■			♦					♦	♦		
Oregano, Mexican	<i>Poliomntha longiflora</i>	♦			♦		2-3	1-2								■	■	■					♦			♦	♦		♦
Pentas (Egyptian Star)	<i>Pentas sp.</i>	♦	♦		♦		2-3	2	■							■	■	■								♦	♦		
Porterweed	<i>Stachytarpheta jamaicensis</i>	♦	♦		♦		3-4									■	■	■								♦	♦		♦
Sage, Mexican Bush	<i>Salvia leucantha</i>	♦			♦	♦	2-3	3								■	■	■								♦	♦		♦
Salvia, 'Indigo Spires'	<i>Salvia longispicata x farinacea</i>	♦			♦	♦	2-3									■	■	■								♦	♦		
<p># Native to other regions in Texas, not Houston, but grows well in some sections of greater Houston area</p> <p>** Cultivar/ Nursery hybrid or variety of native species - usually we avoid these due to reduction in nectar, but so far these are okay.</p> <p>***Excellent groundcovers under natural conditions. Can be invasive in a garden bed - keep it contained.</p>																													