

Water Smart Landscapes Program Plant List

The Water Smart Landscapes Program Plant List is an administrative tool specifically for operating the Southern Nevada Water Authority's (SNWA's) Water Smart Landscapes Program. It contains some of the most common plants found in Southern Nevada landscapes. This is a tool for participants in the Water Smart Landscapes Program to calculate the 50% canopy coverage requirement. The square footage value given for each plant is its mature size and will be used by the SNWA to determine the canopy coverage regardless of the size of the plant at the time of the inspection.

The SNWA does not endorse or require the use of any or all plants found on this list. Participants may use any living plant, where the trunk or stem is within the converted area, towards meeting the 50% canopy coverage requirement.

Plants marked with a * are no longer to be sold or planted. They are either on the State of Nevada's noxious weed list or banned by the Clark County Health District for their allergenic properties.

This list is alphabetized by the Common name, a list alphabetized by Botanical name is available on the SNWA's website or by calling the Conservation Helpline at 258-SAVE (7283).

<u><i>Common Name</i></u>	<u><i>Genus</i></u>	<u><i>Species</i></u>	<u><i>Variety / Cultivar</i></u>	<u><i>Plant Coverage Value</i></u> <i>(Square Feet)</i>
<i>Plant Type: Cactus</i>				
Beavertail Cactus	Opuntia	basilaris		13
Beehive Cactus	Coryphantha	vivipara	'var. bisbeena'	1
Black Spine Prickly Pear	Opuntia	violacea	'macrocentra'	13
Bunny Ears	Opuntia	microdasys		20
Common Pincushion Cactus	Coryphantha	vivipara		1
Compass Barrel	Ferocactus	acanthodes		3
Cow's Tongue/Angel's Wing	Opuntia	linguiformis		50
Diamond Cholla	Opuntia	ramosissima		20
Fishhook Barrel	Ferocactus	wislizenii		3
Fishhook Cactus	Mammillaria	tetrancistra		3
Golden Barrel Cactus	Echinocactus	grusonii		7
Indian Fig Prickly Pear	Opuntia	ficus-indica		79
Mojave Prickly Pear	Opuntia	phaeacantha		28
Old Man Cactus	Cephalocereus	senilis		13
Old Man of the Andes	Oreocereus	celsianus		3
Old Man Prickly Pear	Opuntia	erinacea	'erinaceae'	7
Orange Tuna Cactus	Opuntia	riviireana		50
Organ Pipe Cactus	Stenocereus	thurberi		3
Pancake Prickly Pear	Opuntia	chlorotica		20
Peruvian Apple	Cereus	peruvianus		7
Pencil Cholla	Opuntia	arbuscula		28
Purple Pancake	Opuntia	violacea	'santa rita'	28
Saguaro	Carnegiea	gigantea		3
Saguaro (with arms)	Carnegiea	gigantea		28
San Pedro Cactus	Echinopsis	pachanoi		28
Staghorn Cholla	Opuntia	fulgida	'versicolor'	50
Silver Cholla	Opuntia	echinocarpa		20
Strawberry Hedgehog	Echinocereus	engelmannii		7
Teddy Bear Cholla	Opuntia	bigelovii		13

<u>Common Name</u>	<u>Genus</u>	<u>Species</u>	<u>Variety / Cultivar</u>	<u>Plant Coverage Value (Square Feet)</u>
<i>Plant Type: Groundcover</i>				
Asparagus Fern	Asparagus	densiflorus	'Sprengeri'	13
Blue Carpet Juniper	Juniperus	horizontalis	'Wiltonii'	28
Boothill Eupatorium	Eupatorium	greggii	'Boothill'	3
Buffalo Juniper	Juniperus	Sabina	'Buffalo'	50
Creeping Mahonia	Mahonia	repens		20
Four O'clock	Mirabilis	multiflora		7
Gazania	Gazania	rigens		1
Hearts and Flowers	Aptenia	cordifolia		7
Japanese Garden Juniper	Juniperus	chinensis procumbens		50
Lamb's Ear	Stachys	byzantia		3
Lantana	Lantana	sp.		28
Verbena	Verbena	sp.		13
Prostrate Indigo Bush	Dalea	greggii		50
Prostrate Myoporum (Australian Racer)	Myoporum	parvifolium		50
Prostrate Rosemary	Rosmarinus	officinalis	'prostratus'	13
Pyracantha or Firethorn	Pyracantha	fortuneana	'Santa Cruz'	20
Raspberry Fuzzies	Acalypha	monostachys		1
Iceplant	Drosanthemum	sp.		13
Rock Cotoneaster	Cotoneaster	horizontalis		177
Scarlet/Texas Betony	Stachys	coccinea		3
Shore Juniper	Juniperus	conferta		50
Sierra Gold Dalea	Dalea	capitata		7
Sierra Sundrop	Calylophus	hartwegii		3
Snow-in-Summer	Cerastium	tomentosum		7
Spurge (Gopher Plant)	Euphorbia	rigida		20
Stonecrop	Sedum	album (brevifolium)		3
Vinca (Dwarf Periwinkle)	Vinca	minor		3
<i>Plant Type: Ornamental Grass</i>				
Autumn Glow	Muhlenbergia	linheimeri	'Autumn Glow'	20
Bear Grass	Nolina	microcarpa		3
Bigelow's Nolina	Nolina	bigelovii		13
Blue Fescue	Festuca	ovina	'Glauca'	1
Blue Grama Grass	Bouteloua	gracilis		3
Bull Grass	Muhlenbergia	emersleyi	'El Toro'	7
Canyon Prince Wild Rye	Elymus	condensatus	'Canyon Prince'	3
Deer Grass	Muhlenbergia	rigens		28
*Fountain Grass (Green)	Pennisetum	setaceum		7
Golden Bamboo	Phyllostachys	aurea		28
Mexican Feather Grass	Stipa	tenuissima		3
Mexican Grass Tree	Dasyllirion	longissimum		50

<u><i>Common Name</i></u>	<u><i>Genus</i></u>	<u><i>Species</i></u>	<u><i>Variety / Cultivar</i></u>	<u><i>Plant Coverage Value (Square Feet)</i></u>
<i>Plant Type: Ornamental Grass</i>				
Nashville	Muhlenbergia	rigida	'Nashville'	3
Pampas Grass	Cortaderia	selloana		177
Purple Threeawn	Aristida	purpurea		3
Red Fountain Grass	Pennisetum	setaceum	'Rubrum'	7
Regal Mist	Muhlenbergia	capillaris	'Regal Mist'	7
Treebear Grass	Nolina	matapensis		28
Variegated Maiden Grass	Miscanthus	sinensis	'Variegata'	13
<i>Plant Type: Palm</i>				
Bismarck Palm	Bismarckia	nobilis		236
California Fan Palm	Washingtonia	filifera		133
Canary Date Palm	Phoenix	canariensis		722
Date Palm	Phoenix	dactylifera		236
Japanese Sago Palm	Cycas	revoluta		38
Mediterranean Fan Palm	Chamaerops	humilis		133
Mexican Blue Palm	Brahea	armata		133
Mexican Fan Palm	Washingtonia	robusta		133
Pindo Palm	Butia	capitata		133
Pygmy Date Palm	Phoenix	roebelenii		38
Queen Palm	Syagrus	romanzoffianum		59
Windmill Palm	Trachycarpus	fortunei		59
<i>Plant Type: Perennial</i>				
African Bush Aster	Aster	filifolius		13
African Trailing Daisy	Ostespermum	fruticosum		13
Alyssum (Sweet)	Lobularia	maritima		1
Angelita Daisy	Hymenoxys	acaulis		3
Angel's Hair	Artemisia	schmidtiana	'Silver Mound'	7
Bearded Iris	Iris	germanica		3
Black-eyed Susan	Rudbeckia	hirta		7
Blackfoot Daisy	Melampodium	leucanthum		3
Blanket Flower	Gaillardia	aristata (grandiflora)		3
Butterfly Iris/African Iris	Dietes	iridioides	'vegata'	1
California Poppy	Eschscholzia	californica		1
Canna	Canna	hybrids		7
Cape Plumbago	Plumbago	auriculata (capensis)		50
Cuphea (Bat-faced)	Cuphea	llavea		7
Cuphea (Firecracker/Cigar Plant)	Cuphea	ignea		7
Dahlberg Daisy	Dyssodia	tenuiloba		3

<u>Common Name</u>	<u>Genus</u>	<u>Species</u>	<u>Variety / Cultivar</u>	<u>Plant Coverage Value (Square Feet)</u>
<i>Plant Type: Perennial</i>				
Daylily Hybrids	Hemerocallis	hybrids		3
Desert Marigold	Baileya	multiradiata		3
Desert Zinnia	Zinnia	acerosa		1
Dwarf Ruellia (Desert Petunia)	Ruellia	brittoniana		3
Evening Primrose (Angel Wing/White)	Oenothera	caespitosa		3
Evening Primrose (Mexican)	Oenothera	berlandieri		7
Evergreen Candytuft	Iberis	sempervirens		3
Fairy Lily (Rain Lily)	Zephyranthes	sp.		1
Fern Leaf Yarrow	Achillea	millefolium		13
Fortnight Lily (African Iris)	Moraea	iridioides		3
Fortnight Lily (Evergreen Iris)	Dietes	bicolor		3
Gaura	Gaura	lindheimeri		13
Globe Mallow	Sphaeralcea	ambigua		7
Golden Dysodia	Dyssodia	pentachaeta		3
Goldeneye	Viquiera	deltoidea		7
Lavender	Lavandula	sp.		7
Lily of the Nile	Agapanthus	africanus		7
Lily Turf	Liriope	muscari		1
Lupine (Big Bend Bluebonnets)	Lupinus	havardii		1
Lupine (Coulter's Lupine)	Lupinus	sparsiflorus		1
Mexican Hat	Ratibida	columnifera		3
Morning Glory (Bush)	Convolvulus	cneorum		13
Morning Glory (Ground)	Convolvulus	mauritanicus		7
Mountain Marigold	Tagetes	lemmonii		13
Paper Flower	Psilostrophe	cooperi		7
Paper Flower (Wooly)	Psilostrophe	tagetina		7
Penstemon	Penstemon	sp.		7
Powis Castle Wormwood	Artemisia	arborescens	'Powis Castle'	7
Prairie Sage	Artemisia	ludoviciana		7
Prairie Zinnia	Zinnia	grandiflora		1
Purple Coneflower	Echinacea	purpurea		3
Russian Sage	Perovskia	atriplicifolia		3
Silver King Artemisia	Artemisia	ludoviciana albula	'Silver King'	7
Society Garlic	Tulbaghia	violacea		3
Sunray	Coreopsis	lanceolata		1

<u>Common Name</u>	<u>Genus</u>	<u>Species</u>	<u>Variety / Cultivar</u>	<u>Plant Coverage Value (Square Feet)</u>
<i>Plant Type: Shrub</i>				
Apache Plume	Fallugia	paradoxa		13
Arborvitae	Thuja	occidentalis		113
Arizona Mescal Bean	Sophora	arizonica		50
Arizona Rosewood	Vauquelinia	californica		79
Baja Fairy Duster	Calliandra	californica		28
Barbados Cherry	Malpighia	glabra	'Mariquita'	7
Blue Hibiscus	Alyogone	huegelii		28
Blue Point Juniper	Juniperus	chinensis	'Blue Point'	13
Box-leaf Euonymus	Euonymus	japonica	'Microphylla'	3
Brittlebush	Encelia	farinosa		13
Burford Holly	Ilex	cornuta		50
Butterfly Bush	Buddleia	dauidii		28
Butterfly Bush (Wooly)	Buddleia	marrubifolia		50
California Buckwheat	Eriogonum	fasciculatum		7
Cape Honeysuckle	Tecomaria	capensis		79
Cascalote	Caesalpinia	cacalaco		79
Centennial Broom / Coyote Bush	Baccharis	sp.	'Centennial'	20
Chuparosa	Justicia	californica		13
Cliff Rose	Cowania	stansburiana		28
Coral Fountain	Russelia	equisetiformis		28
Crape Myrtle	Lagerstroemia	indica		50
Creeping Acacia	Acacia	redolens	'Desert Carpet'	113
Creosote Bush	Larrea	tridentata (divaricata)		28
Crimson Pygmy Barberry	Berberis	thunbergii	'Atropurpurea'	7
Damianta	Chrysactinia	mexicana		3
Desert Cassia	Cassia	nemophila		28
Devil's River	Zexmenia	hispida		7
Dwarf Bottlebrush	Callistemon	citrinus	'Nana'	7
Dwarf Greek Myrtle	Myrtus	communis	'Compacta'	13
Dwarf Heavenly Bamboo	Nandina	domestica	'Nana'	7
Dwarf Mock Orange	Pittosporum	tobira	'Wheeler Dwarf'	13
Dwarf Oleander	Nerium	oleander	'petite'	20
Dwarf Pomegranate	Punica	granatum	'Nana'	7
Dwarf Yaupon Holly	Ilex	vomitorea	'Nana'	7
Ebbing's Silverberry	Elaeagnus x	ebbingei		50
Emu bush	Eremophila	deciapiens		13
Euryops Daisy	Euryops	pectinatus		7
Evergreen Euonymus	Euonymus	japonica		28
Evergreen Sumac	Rhus	virens		177
Feathery Cassia	Cassia	artemisioides		28

<u>Common Name</u>	<u>Genus</u>	<u>Species</u>	<u>Variety / Cultivar</u>	<u>Plant Coverage Value (Square Feet)</u>
<i>Plant Type: Shrub</i>				
Flax	Phormium	sp.		7
Four-Wing Saltbush	Atriplex	canescens		50
Foxtail Fern	Asparagus	densiflorus	'Meyers'	7
Germander	Teucrium	chamaedrys		3
Glossy Abelia	Abelia x	grandiflora		20
Gold Spot Euonymus	Euonymus	japonica	'Aureo-Variegata'	28
Golden Arborvitae	Platycladus	orientalis	'Aureus'	3
Golden Bamboo	Phyllostachys	aurea		3
Golden Dewdrop	Duranta	erecta	'Sweet Memory'	79
Goldenbush	Ericameria	cuneata		13
Gray Thorn	Zizyphus	obtusifolia		50
Green Santolina	Santolina	virens		7
Green Shrub Daisy	Euryops	pectinatus	'Viridis'	7
Heavenly Bamboo	Nandina	domestica		13
Hibiscus	Hibiscus	sp.		13
Hollywood Twisted Juniper	Juniperus	chinensis	'Torulosa'	79
Hummingbird Flower	Zauschneria	californica		13
Indian Hawthorn	Rhaphiolepis	indica		13
Japanese Aralia	Fatsia	japonica		28
Japanese Boxwood	Buxus	microphylla	'Japonica'	28
Jojoba	Simmondsia	chinensis		28
Junipers - Large Shrub Species	Juniperus	sp.		79
Lady Bank's Rose	Rosa	banksiae		177
Lavender Spice	Poliomintha	maderensis		7
Leather Leaf Acacia	Acacia	craspedocarpa		50
Lemon Bottlebrush	Callistemon	citrinus		50
Lemonade Berry	Rhus	integrifolia		50
Little Leaf Cordia	Cordia	parvifolia		50
Littleleaf Ash	Fraxinus	greggii		177
Matilija Poppy (Fried Egg Poppy)	Romneya	coulteri		28
Mexican Bird of Paradise	Caesalpinia	mexicana		28
Mexican Buckeye	Sapindaceae	ungnadia		28
Mexican Flame	Anisacanthus	quadrifidus-wrightii	'Mexican Flame'	13
Mexican Grass Tree	Dasyilirion	longissimum		50
Mexican Honeysuckle	Justicia	spicigera		13
Mock Orange	Pittosporum	tobira		50
Mormon Tea	Ephedra	viridis		7
Mountain Laurel	Kalmia	latifolia		50
Moy Grande	Hibiscus x	'Moy Grande'		20
Narrowleaf Rosewood	Vauquelinia	corymbosa	'var. heterodon'	177
Oleander (Standard Size)	Nerium	oleander		177
Oregon Grape	Mahonia	aquifolium		20

<u>Common Name</u>	<u>Genus</u>	<u>Species</u>	<u>Variety / Cultivar</u>	<u>Plant Coverage Value (Square Feet)</u>
<i>Plant Type: Shrub</i>				
Pineapple Guava	Feijoa	sellowiana		177
Pink Desert Hibiscus / African Mallow	Anisodontea x	hypomandarum		3
Pink Fairy Duster	Calliandra	eriphylla		7
Pink Indigo Bush	Dalea	pulchra		20
Purple Hopseed Bush	Dodonaea	viscosa		28
Purple Rock Rose	Cistus	purpureus		13
Pyracantha / Firethorn	Pyracantha	sp.		50
Pyrenees Cotoneaster	Cotoneaster	congestus		7
Red Bird of Paradise	Caesalpinia	pulcherrima		28
Red Clusterberry	Cotoneaster	lacteus		28
Redtip Photinia	Photinia	fraseri		28
RockSpray	Cotoneaster	microphyllus		28
Rosemary	Rosmarinus	officinalis		28
Ruellia	Ruellia	peninsularis		7
Sage / Salvia	Salvia	sp.		13
Sea Green Juniper	Juniperus	chinensis	'Sea Green'	28
Shrub Rose	Rosa	sp.		7
Silver Dalea	Dalea	bicolor	'argyraea'	7
Silver King Euonymus	Euonymus	japonica	'Silver King'	28
Silver Leaf Cassia	Cassia	phyllodenia		28
Silver Peso Mountain Laurel	Sophora	secundiflora		79
Silverberry	Elaeagnus	pungens		50
Snakeweed	Gutierrezia	sarothrae		3
Squaw Bush (Skunk Bush)	Rhus	trilobata		50
Sugar Bush	Rhus	ovata		113
Summertime Blue	Eremophila	Species	'Summertime Blue'	28
Sweet Broom	Genista	racemosa		28
Tam Juniper	Juniperus	sabina		79
Tecoma x Sunrise	Tecoma x	Sunrise		50
Texas / Japanese Privet	Ligustrum	japonicum	'Texanum'	50
Texas Mountain Laurel	Sophora	secundiflora		79
Texas Olive	Cordia	boissierii		50
Texas Ranger / Texas Sage	Leucophyllum	sp.		28
Turpentine Bush	Ericameria	laricifolia		7
Valentine	Eremophila	species	'Valentine'	20
Viburnum (Spring Bouquet)	Viburnum	tinus	'Spring Bouquet'	50
Wallflower	Erysimum	hieracifolium		13
Xylosma	Xylosma	congestum		79
Yellow Bird of Paradise	Caesalpinia	gilliesii		50
Yellowbells	Tecoma	stans	'Gold Star'	50

<u><i>Common Name</i></u>	<u><i>Genus</i></u>	<u><i>Species</i></u>	<u><i>Variety / Cultivar</i></u>	<u><i>Plant Coverage Value</i></u> <u><i>(Square Feet)</i></u>
<i>Plant Type: Succulent</i>				
African Aloe	Aloë	saponaria		1
Aloe Vera	Aloë	barbadensis		3
Artichoke Agave	Agave	parryi	'Truncata'	7
Banana Yucca	Yucca	baccata		28
Blue Yucca	Yucca	rigida		7
Century Plant / American Agave	Agave	americana		50
Dark Green Agave	Agave	filifera		3
Desert Spoon	Dasyliirion	wheeleri		28
Durango Delight	Agave	schidigera	'Durango Delight'	7
Ferox Agave	Agave	ferox		50
Giant Sword Flower	Hesperaloe	funifera		13
Gold Tooth Aloe	Aloe	nobilius		1
Green Desert Spoon	Dasyliirion	acrotliche		28
Joshua Tree	Yucca	brevifolia		79
Lady's Slipper	Pedilanthus	macrocarpus		7
Mojave Yucca	Yucca	schidigera		50
Murphey's Agave	Agave	murpheyi		7
Ocotillo	Fouqueiria	splendens		28
Octopus Agave	Agave	vilmoriniana		13
Parry's Agave	Agave	parryi-huachucensis		7
Red Yucca	Hesperaloe	parvifolia		7
Soaptree Yucca	Yucca	elata		50
Spanish Bayonet	Yucca	aloifolia		50
Spanish Dagger	Yucca	gloriosa		50
Tap Aloe (Cape Aloe)	Aloe	ferox		20
Thompson's Yucca	Yucca	thompsoniana		50
Tree Aloe	Aloë	arborescens		28
Twin Flowered Agave	Agave	geminiflora		13
Weber's Agave	Agave	weberi		50
Weeping Yucca	Yucca	recurvifolia		28
Yellow Yucca	Hesperaloe	parvifolia	'Yellow'	7
<i>Plant Type: Tree</i>				
Acacia (Cat-claw)	Acacia	greggii		133
Acacia (Knife)	Acacia	cultiformis		133
Acacia (Mulga Tree)	Acacia	aneura		133
Acacia (Shoestring)	Acacia	stenophylla		236
Acacia (Sweet)	Acacia	smallii		236
Acacia (Twisted)	Acacia	schaffneri		368
Acacia (Weeping)	Acacia	pendula		236
African Sumac	Rhus	lancea		236

<u>Common Name</u>	<u>Genus</u>	<u>Species</u>	<u>Variety / Cultivar</u>	<u>Plant Coverage Value (Square Feet)</u>
<i>Plant Type: Tree</i>				
Almond	Prunus	triloba		236
Apple Tree	Malus	sp.		236
Arizona Cypress	Cupressus	glabra		236
Ash (Arizona, Fan-Tex)	Fraxinus	velutina		530
Ash (Littleleaf)	Fraxinus	greggii		133
Ash (Modesto)	Fraxinus	velutina	'Glabra'	368
Ash (Raywood)	Fraxinus	oxycarpa	'Raywood'	236
Ash (Shamel)	Fraxinus	uhdei		368
Australian Willow	Geijera	parviflora		236
Bay Laurel	Laurus	nobilis		59
Black Locust	Robinia	pseudoacacia		530
Blue Atlas Cedar	Cedrus	atlantica	'Glauca'	236
Bottle Tree	Brachychiton	populneus		236
Bradford Pear	Pyrus	calleryana	'Bradford'	236
Brazilian Pepper Tree	Schinus	terebinthifolius		530
California Pepper Tree	Schinus	molle		530
Camphor Tree	Cinnamomum	camphora		133
Carolina Laurel Cherry	Prunus	caroliniana		236
Cedar	Cedrus	sp.		530
Chaste Tree	Vitex	agnus-castus		368
Chinese Jujube / Chinese Date	Zizyphus	jujuba		236
Chinese Pistache	Pistacia	chinensis		530
Chitalpa	Chitalpa	tashkentensis		236
Citrus Tree	Citrus	sp.		133
Common Locust	Robinia x	ambigua		530
Coolibah	Eucalyptus	microtheca		368
Desert Willow	Chilopsis	linearis		236
Dwarf Fruit Trees	Prunus	dwarf		59
Eastern Redbud	Cercis	canadensis		133
Ficus Tree	Ficus	Nitida		530
Fig Tree	Ficus	carica		530
Flame Sumac	Rhus	lanceolata		368
Forman's Eucalyptus (Feather Gum)	Eucalyptus	formanii		133
Fremont Cottonwood or Poplar	Populus	fremontii		942
Ghost Gum/Blue Ghost Eucalyptus	Eucalyptus	pauciflora		530
Glossy Privet	Ligustrum	lucidum		236
Golden Ball Lead Tree	Leucaena	retusa		236
Goldenrain Tree	Koereuteria	paniculata		530
Italian Cypress	Cupressus	sempervirens		15
Jacaranda	Jacaranda	sp.		530
Japanese Blueberry	Elaeocarpus	decipiens		368
Japanese Flowering Apricot	Prunus	mume		133
Japanese Pagoda Tree	Sophora	japonica		530

<u>Common Name</u>	<u>Genus</u>	<u>Species</u>	<u>Variety / Cultivar</u>	<u>Plant Coverage Value (Square Feet)</u>
<i>Plant Type: Tree</i>				
Kidneywood	Eysenhardtia	orthocarpa		368
Lacebark Elm	Ulmus	parvifolia		942
Loquat	Eriobotrya	japonica		133
Magnolia	Magnolia	grandiflora		236
Maidenhair	Ginkgo	biloba		236
Mesquite (Argentine, Colorado)	Prosopis	alba		530
Mesquite (Arizona, Velvet, Native)	Prosopis	juliflora		530
Mesquite (Chilean)	Prosopis	chilensis		530
Mesquite (Screwbean)	Prosopis	pubescens		368
Mesquite (Texas & Western Honey)	Prosopis	glandulosa		530
Mexican Elderberry	Sambucus	nigra	'cerulea'	368
*Mulberry	Morus	alba		722
Navajo Globe Willow	Salix	matsudana	'Navajo'	722
Oak (Chinquapin)	Quercus	muehlenbergia		530
Oak (Cork)	Quercus	suber		530
Oak (Escarpment Live)	Quercus	fusiformis		530
Oak (Heritage Live, Southern Live)	Quercus	virginiana		236
Oak (Holly)	Quercus	ilex		236
Oak (Red Rock, Texas Red)	Quercus	buckleyi		530
Oak (Shumard Red)	Quercus	shumardii		530
Oak (Valley)	Quercus	lobata		942
*Olive Tree	Olea	europaea		530
Palo Verde (Blue)	Cercidium	floridum		530
Palo Verde (Desert Museum)	Cercidium	parkinsonian	'Desert Museum'	368
Palo Verde (Foothills)	Cercidium	microphyllum		236
Palo Verde (Mexican)	Parkinsonia	aculeata		236
Pine (Aleppo)	Pinus	halepensis		368
Pine (Chir)	Pinus	roxburghii		236
Pine (Japanese Black)	Pinus	thunbergiana		133
Pine (Mondell)	Pinus	eldarica		530
Pine (Stone)	Pinus	pinea		942
Pomegranate	Punica	granatum		133
Purple Leaf Plum	Prunus	cerasifera		133
Purple Robe Locust	Robinia	ambigua	'Purple Robe'	530
Red Flowered Mallee	Eucalyptus	erythronema		236
Ruby Lace Honey Locust	Gleditsia	triacanthos	'Ruby Lace'	530
Russian Olive	Elaeagnus	angustifolia		236
Sapphire Dragon Tree	Paulownia	tomentosa		133
Sawleaf Zelkova	Zelkova	serrata		530
Shademaster Honey Locust	Gleditsia	tracanthos	'Shade Master'	530
Silk Mimosa Tree	Albizia	julibrissen		942
Silver Dollar Gum	Eucalyptus	polyanthemos		530

<u><i>Common Name</i></u>	<u><i>Genus</i></u>	<u><i>Species</i></u>	<u><i>Variety / Cultivar</i></u>	<u><i>Plant Coverage Value (Square Feet)</i></u>
<i>Plant Type: Tree</i>				
Smoke Tree	Cotinus	coggygria		133
Strawberry Tree	Arbutus	unedo		59
Swan Hill Olive	Olea	europaea	'Swan Hill'	236
Sweet Gum/Liquid Amber Tree	Liquidamber	styraciflua		530
Sycamore	Platanus	sp.		942
Texas Ebony	Pithecellobium	flexicaule		236
Texas Umbrella Tree (Chinaberry)	Melia	azedarach		530
Western Hackberry	Celtis	occidentalis		530
Western Redbud	Cercis	occidentalis		133
Yew Pine	Podocarpus	macrophyllus		59
<i>Plant Type: Vine</i>				
Arizona Grape/Fox Grape	Vitis	labrusca	'Native'	79
Bougainvillea	Bougainvillea	brasiliensis		79
Carolina Jasmine	Gelsemium	sempervirens		79
Cat's Claw	Macfadyena	unguis-cati		79
Chinese Wisteria	Wisteria	sinensis		50
Creeping Fig	Ficus	pumila		79
Grape Ivy/Arizona Grape Ivy	Cissus	trifoliata (incise)		79
Grape Vine	Vitis	sp.	'Domestic'	79
Hall's Japanese Honeysuckle	Lonicera	japonica	'Halliana'	177
Ivy (Algerian, English)	Hedera	sp.		50
Ivy (Boston)	Parthenocissus	tricuspidata		50
Lilac Vine	Hardenbergia	violacea		79
Pink Jasmine	Jasminum	polyanthum		79
Potato Vine	Solanum	jasminoides		79
Primrose Jasmine	Jasminum	mesnyi		28
Silver Lace Vine	Polygonum	aubertii		79
Star Jasmine	Trachelospermum	jasminoides		28
Trumpet Creeper Vine	Campsis	radicans		177
Virginia Creeper	Parthenocissus	quinquefolia		177
Wintercreeper	Euonymus	fortunei		79