

APPROVED PLANT and TREE LIST
City of El Paso, Texas

Scientific Name	Common Name	Type ¹	Height	Width	General Water Requirements	City Projects ²			Commercial Landscape Ordinance 18.46 Compliance		Cultural Information														
						Median/Street/ Right of Way	Park/Open Space	Ornamental Landscape	Project Tree	Parking Lot Tree	Evergreen or Deciduous	Site Specific Restrictions	Possible Problems	Soils ³	Cold Hardiness ⁴	Design/Cultural Notes	Salt Sensitivity ⁵								
TREES																									
Large Trees (50' or more)																									
Calocedrus decurrens	Incense Cedar selections	T/LT	50'	15'	Medium		X	X	Yes	No	Evergreen	Screening/Windbreak		M-poor	H	site adaptable									
Carya illinoensis	Pecan	T/LT	60'	50'	High		X	X	Yes	No	Deciduous	Riparian/Ponding	nuts, aphids	LWD-deep	H	good open space shade	HSS								
Cedrus deodara	Deodar Cedar	T/LT	60'	40'	Medium		X	X	Yes	No	Evergreen			LWD-deep	H	fast growing; several selections available									
Cupressus sempervirens	Italian Cypress	T/LT	60'	8'	Low			X	No	No	Evergreen	Screening/Windbreak	spider mites	M-deep	H		ST								
Fraxinus texensis	Texas Ash	T/LT	50'	40'	Medium		X	X	Yes	Yes	Deciduous			MWD-deep	H	good shade; adaptable	MSS								
Gymnocladus dioica	Kentucky Coffee Tree	T/LT	60'	50'	Medium		X	X	Yes	No	Deciduous		seed litter	MWD-saline/alkaline	H	large fruit	ST								
Juglans arizonica	Arizona Walnut	T/LT	50'	50'	Medium		X	X	Yes	Yes	Deciduous	Riparian/Ponding	nuts	M-deep	H	for river valley use	SS								
Maclura pomifera	Osage Orange	T/LT	50'	50'	Medium	O	X	X	Yes	No	Deciduous		thorns, fruit litter	M-poor	H	tough; adaptable	SS								
Pinus eleanora	Afghan, Mondel Pine	T/LT	70'	30'	Medium	X	X	X	Yes	Yes	Evergreen		chlorotic if overwatered, needle drop	MWD	H	good open space shade; avoid heavy/clay soil	ST								
Pinus engelmannii	Apache Pine	T/LT	50'	30'	Medium	O	X	X	Yes	No	Evergreen		needle drop	MWD	H	long needles; for shade									
Pinus halepensis	Aleppo Pine	T/LT	70'	40'	Medium	X	X	X	Yes	Yes	Evergreen		needle drop	M-poor	H	long needles; for shade	ST								
Pinus pinea	Italian Stone Pine	T/LT	70'	30'	Medium	X	X	X	Yes	Yes	Evergreen		needle drop	M-fertile	H	good open space shade	ST								
Pinus roxburghii	Chir Pine	T/LT	50'	30'	Medium	X	X	X	Yes	Yes	Evergreen		needle drop	M-fertile	H	long needles; good open space shade	ST								
Platanus wrightii	Arizona Sycamore	T/LT	60'	60'	High		X	X	Yes	No	Deciduous	Riparian/Ponding	sun scald, leaf burn	MWD-deep	H	for river valley use	HSS								
Populus deltoides	Cottonwood	T/LT	100'	60'	High		X	X	Yes	No	Deciduous	Riparian/Ponding	seed litter, many insects and diseases	MWD-deep	H	for river valley use	HSS								
Populus fremontii	Arizona Cottonwood	T/LT	100'	60'	High		X	X	Yes	No	Deciduous	Riparian/Ponding	seed litter, many insects and diseases	MWD-deep	H	for river valley use	HSS								
Quercus agrifolia	Coastal Oak	T/LT	50'	50'	Medium	X	X	X	Yes	Yes	Evergreen		acorns	MWD-deep	H	need regular winter irrigation for growth									
Quercus lobata	Valley Oak	T/LT	50'	50'	Medium	X	X	X	Yes	Yes	Deciduous		acorns	M-deep	H	best in deep soil, riparian valley plantings									
Quercus macrocarpa	Bur Oak	T/LT	70'	35'	Medium		X	X	Yes	Yes	Deciduous		large acorns	M	H	good open space shade; long lived	SS								
Quercus muhlenbergii	Chinquapin Oak	T/LT	50'	40'	Medium	X	X	X	Yes	Yes	Deciduous		acorns	MWD	H	long lived shade tree									
Quercus polymorpha	Mexican White Oak	T/LT	50'	30'	Medium	X	X	X	Yes	Yes	Semi-Evergreen		acorns	M	H	good shade; adaptable									
Taxodium mucronatum	Montezuma Cypress	T/LT	50'	25'	Medium		X	X	Yes	Yes	Deciduous			M-heavy	H	tolerates wet soils, moderate alkalinity									
Washingtonia filifera	California Fan Palm	T/LT	50'	10'	Low			X	Clustered Only	Clustered Only	Evergreen		fronds, fruit litter	M	H										
Washingtonia robusta	Mexican Fan Palm	T/LT	75'	10'	Low			X	Clustered Only	Clustered Only	Evergreen		falling fronds, height	M	M 20°F										
Medium Trees (between 30' and 49')																									
Acacia stenophylla	Shoestring Acacia	T/MT	30'	20'	Low		X	X	Yes	Yes	Evergreen		root rot, suckers	M	M 20°F	warm locations									
Acer grandidentatum	Bigtooth Maple	T/MT	40'	25'	Medium		X	X	Yes	No	Deciduous		sun scald, leaf burn	MWD	H	understory, shade tolerant; prefers light shade	SS								
Brahea armata	Mexican Blue Palm	T/MT	30'	8'	Low-Medium			X	Clustered Only	No	Evergreen		fronds	WD-sand	M 18°F	accent use; slow growth									
Cedrus atlantica	Blue Atlas Cedar	T/MT	40'	30'	Medium		X	X	Yes	No	Evergreen		spider mites	M	H										
Celtis laevigata var. laevigata	Hackberry or Sugarberry	T/MT	40'	30'	Medium	O	X	X	Yes	Yes	Deciduous		galls	M-deep	H	good for drainage /ponding areas									
Cupressus arizonica (C. glabra)	Arizona Cypress selections	T/MT	45'	30'	Medium	O	X	X	Yes	No	Evergreen		spider mites, bark beetle	M-poor	H	fast growing; windbreak									
Cupressocyparis leylandii	Leyland Cypress	T/MT	30'	10'	Medium	O	X	X	Yes	No	Evergreen		spider mites, bark beetle	M	H	screening									
Fraxinus angustifolia (F. oxycarpa)	Raywood Ash	T/MT	30'	25'	Medium	X	X	X	Yes	Yes	Deciduous			MWD-deep	H	oval crown; fall color									
Fraxinus velutina	Arizona or Velvet Ash selections	T/MT	40'	25'	Medium		X	X	Yes	Yes	Deciduous		several insects (especially borers) and diseases	MWD-deep	H	several cultivars available; riparian tree best used in deep soils with ample irrigation	SS								
Gleditsia triacanthos inermis	Thornless Honeylocust selections	T/MT	45'	35'	Medium		X	X	Yes	No	Deciduous		fruit litter	M-deep	H	several cultivars available; avoid confined planters	SS								
Juglans microcarpa	Nogalito, Little Leaf Walnut	T/MT	30'	25'	Medium	O	X	X	Yes	Yes	Deciduous		nuts	MWD	H		SS								
Juniperus scopulorum	Rocky Mountain Juniper selections	T/MT	35'	15'	Medium	O	X	X	Yes	No	Evergreen		spider mites, allergenic pollen	MWD	H	long lived	MST								
Juniperus virginiana	Eastern Red Cedar selections	T/MT	35'	25'	Medium	O	X	X	Yes	No	Evergreen		spider mites, allergenic pollen	MWD	H	tolerates thin soils	MST								
Phoenix dactylifera	Date Palm	T/MT	40'	15'	Medium			X	Clustered Only	Clustered Only	Evergreen		fruit litter, fronds, height	WD-loam,sand	M 18°F	better adapted than P. edulis	MST								
Pinus embroides	Mexican Pinyon Pine	T/MT	30'	15'	Medium	O	X	X	Yes	No	Evergreen		spider mites, needle scale	MWD	H		SS								
Pistacia atlantica	Mt. Atlas Pistache	T/MT	30'	20'	Low	X	X	X	Yes	Yes	Deciduous		root rot, wilt sensitive to excessive fertilizer (N)	MWD	H	fall color; good shade tree; dioecious	ST								
Pistacia chinensis	Chinese Pistache selections	T/MT	40'	30'	Medium	X	X	X	Yes	Yes	Deciduous		thorns, fruit litter, poor branching habit	MWD	H	fall color; good shade tree; dioecious	MSS								
Prosopis glandulosa var. glandulosa	Honey Mesquite	T/MT	30'	30'	Low	X	X	X	Yes	Yes	Deciduous			MWD	H	thornless selections available	MST								
Prunus serotina	Southwestern Choke Cherry	T/MT	30'	30'	Medium		X	X	Yes	No	Deciduous		fruit, borers	M-deep	H	prefers low alkalinity	SS								
Quercus arizonica	Arizona White Oak	T/MT	35'	30'	Low	O	X	X	Yes	Yes	Deciduous		acorns	MWD	H	good shade									
Quercus buckleyi	Texas Red Oak, Spanish Oak	T/MT	40'	30'	Medium	X	X	X	Yes	Yes	Deciduous		acorns	M-alkaline	H	selection "Red Rock" is heat & alkaline tolerant; fall color									
Quercus fusiformis	Escarpment Live Oak	T/MT	40'	40'	Medium	X	X	X	Yes	Yes	Evergreen		acorns	MWD-alkaline	H	heavy shade									
Quercus gravesii	Chisos Red Oak	T/MT	30'	25'	Medium	X	X	X	Yes	Yes	Deciduous		acorns	MWD	H	fall color									
Quercus grisea	Gray Oak	T/MT	30'	25'	Medium	O	X	X	Yes	Yes	Semi-Evergreen		acorns	MWD	H	good shade									
Quercus laceyi	Lacey Oak	T/MT	30'	25'	Medium	O	X	X	Yes	Yes	Deciduous		acorns	MWD	H	often multi-trunked									
Quercus suber	Cork Oak	T/MT	30'	20'	Medium	O	X	X	Yes	Yes	Evergreen		chlorosis	M-deep	M 20°F	prefers low alkalinity; good shade									

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<i>Quercus virginiana</i>	Southern Live Oak	T/MT	40'	40'	Medium	O		X	Yes	Yes	Evergreen		acorns, galls	M-heavy, deep	H	not all selections tolerate alkaline soils, "Heritage" is best adapted selection	MSS
<i>Robinia X ambigua</i>	Pink/Purple Locust	T/MT	40'	30'	Medium	O	X	X	Yes	No	Deciduous		suckers if stressed	M	H	good flower color; "Purple Robe" is a selection	SS
<i>Salix goodingii</i>	Gooding Willow	T/MT	45'	30'	High		X	X	Yes	No	Deciduous	Riparian/Ponding	bag worms, seed litter	M-fertile	H	must have deep valley soils if allowed, thicket forming controls banks, ponding areas	
<i>Sapindus saponaria var. drummondii</i>	Western Soapberry	T/MT	30'	20'	Low	X	X	X	Yes	Yes	Deciduous		fruit litter, root suckers	MWD	H		HSS
<i>Sophora japonica</i>	Japanese Pagoda Tree	T/MT	40'	35'	Medium		X	X	Yes	Yes	Deciduous		fruit litter, seed litter, suckers	MWD	H	good shade	MSS
<i>Ulmus crassifolia</i>	Cedar Elm	T/MT	40'	35'	Medium	O	X	X	Yes	Yes	Deciduous			M	H	tolerates poor drainage	
<i>Ulmus parviflora</i>	Lacebark Elm	T/MT	40'	35'	Medium	X	X	X	Yes	Yes	Deciduous		cotton root rot	MWD-deep	H	adaptable	
Small Trees (less than 30')																	
<i>Acacia farnesiana (A. smallii)</i>	Sweet Acacia	T/ST	25'	25'	Medium	X	X	X	Yes	No	Deciduous		thorns, fruit litter	MWD-heavy	H mature	fragrant flowers; use hardy strain; tolerates poor drainage	
<i>Acacia greggii (A. wrightii)</i>	Catclaw Acacia	T/ST	18'	15'	Low		X	X	Yes	No	Deciduous		thorns	M	H	avoid pedestrian traffic areas	
<i>Arbutus xalapensis</i>	Texas Madrone	T/ST	25'	15'	Medium			X	No	No	Evergreen	Specimen only	sensitive roots, hard to transplant/establish	MWD	H		
<i>Bumelia lanuginosa</i>	Chittamwood, Gum Bumelia	T/ST	25'	25'	Medium	O	X	X	Yes	No	Deciduous			MWD	H		MSS
<i>Celtis laevigata var. reticulata</i>	Netleaf or Canyon Hackberry	T/ST	25'	25'	Low	O	X	X	Yes	Yes	Deciduous		galls	M-clay, moist	H	drainages, ponding areas	
<i>Cercis canadensis var. mexicana</i>	Mexican Redbud	T/ST	20'	12'	Low	X	X	X	Yes	No	Deciduous			MWD-poor, rocky	H	naturally multi-trunked	
<i>Cercis canadensis var. texana</i>	Texas Redbud	T/ST	20'	20'	Medium	O	X	X	Yes	No	Deciduous		leaf cutters	M	H	normally single trunked	
<i>Chamaerops humilis</i>	Mediterranean Fan Palm	T/ST	12'	10'	Medium			X	Clustered Only	Clustered Only	Evergreen		fronds, thorns	Loam-fertile	H mature	clumping accent; good for small planters	
<i>Chilopsis linearis</i>	Desert Willow	T/ST	25'	20'	Low	X	X	X	Yes	Yes	Deciduous		litter	MWD	H	adaptable; light shade; several flower color selections & seedless selections	MST
<i>Cordia bossierii</i>	Mexican Olive	T/ST	20'	15'	Medium	O	X	X	Yes	No	Deciduous		fruit litter	MWD	M 15°F	best in warm, protected locations	MST
<i>Cotinus coggygria</i>	Smoketree	T/ST	20'	10'	Medium		X	X	Yes	No	Deciduous		leaf burn	MWD	H	prefers afternoon shade	
<i>Diospyros texana</i>	Texas Persimmon	T/ST	25'	20'	Low		X	X	Yes	No	Deciduous		fruit litter	MWD	H	slow growing; multitrunked; attractive bark	
<i>Fraxinus cuspidata</i>	Fragrant Ash	T/ST	20'	15'	Medium		X	X	Yes	No	Deciduous			MWD	H	fragrant flowers; usually multi-trunked	
<i>Juniperus chinensis 'Blue Point'</i>	Blue Point Juniper	T/ST	20'	8'	Medium		X	X	Yes	No	Evergreen		spider mites	MWD	H		MST
<i>Juniperus deppeana</i>	Alligator Juniper	T/ST	20'	15'	Low	X	X	X	Yes	No	Evergreen		spider mites	MWD	H	minimize pruning; avoid heavy soils	MST
<i>Juniperus monosperma</i>	One-Seeded Juniper	T/ST	20'	10'	Low	O	X	X	Yes	No	Evergreen		spider mites	MWD	H	avoid heavy soils	
<i>Koeleruteria paniculata</i>	Golden Rain Tree	T/ST	25'	25'	Medium		X	X	Yes	Yes	Deciduous		short lived	M-alkaline	H	flowering color	
<i>Leuceana retusa</i>	Goldenball Leadtree	T/ST	20'	15'	Low-Medium	X	X	X	Yes	No	Deciduous		weak wood	MWD	H	protect from high wind; good patio tree	
<i>Parkinsonia X Cercidium "Desert Museum"</i>	Palo Verde hybrids	T/ST	20'	25'	Low	X	X	X	Yes	Yes	Deciduous			MWD	H mature	fast growing; thornless hybrid	
<i>Parkinsonia floridum</i>	Blue Palo Verde	T/ST	25'	25'	Low	O	X	X	Yes	Yes	Deciduous		small thorns, litter	MWD-sand	M 15°F		
<i>Parkinsonia microphyllum</i>	Foothills Palo Verde	T/ST	20'	20'	Low	O	X	X	Yes	Yes	Deciduous		litter	MWD	H mature		
<i>Pinus edulis</i>	Pinyon Pine	T/ST	20'	15'	Medium		X	X	Yes	No	Evergreen		needle scale	MWD	H	slow growing; afternoon shade	
<i>Pinus thunbergiana</i>	Japanese Black Pine	T/ST	20'	10'	Medium		X	X	Yes	No	Evergreen			MWD	H		ST
<i>Pistacia mexicana (P. texana)</i>	Texas Pistache	T/ST	20'	15'	Low	O	X	X	Yes	No	Semi-Evergreen			MWD	H	low screening	
<i>Prosopis glandulosa var. torreyana</i>	Torrey Mesquite	T/ST	20'	20'	Low	O	X	X	Yes	No	Deciduous		thorns, poor branching habit	MWD	H	multi-trunked; shrubby variety	
<i>Prosopis pubescens</i>	Screwbean Mesquite	T/ST	20'	15'	Low-Medium	O	X	X	Yes	No	Deciduous		thorns, fruit litter	M-deep, heavy	H	tolerates seasonal wet soils	MST
<i>Prunus mexicana</i>	Mexican Plum	T/ST	25'	25'	Medium	X	X	X	Yes	No	Deciduous		fruit litter	MWD	H	edible fruit; tolerates seasonal wet soils	
<i>Quercus gambelii</i>	Gambel's Oak	T/ST	25'	25'	Medium	O	X	X	Yes	No	Deciduous		suckers, acorns	M-deep	H	can colonize and be shrubby in shallow dry soil	
<i>Quercus ilex</i>	Holly Oak	T/ST	25'	25'	Medium	X	X	X	Yes	Yes	Evergreen		acorns	MWD-deep, saline	H		MST
<i>Quercus oblongifolia</i>	Mexican Blue Oak	T/ST	25'	20'	Low	O	X	X	Yes	No	Evergreen		acorns	MWD	H	attractive; slow growing shade	
<i>Quercus pungens (Q. vasey)</i>	Sandpaper Oak	T/ST	20'	15'	Low	O	X	X	Yes	No	Deciduous		acorns	MWD	H	can be shrubby; normally multi-trunked	
<i>Rhus lanceolata</i>	Prairie Flameleaf Sumac	T/ST	20'	15'	Medium	O	X	X	Yes	No	Deciduous		overwatering, suckers	MWD	H	fall color	
<i>Sambucus niara ssp. Caerulea (Sambucus mexicana)</i>	Mexican Elder	T/ST	25'	15'	Medium			X	Yes	No	Semi-Evergreen		weak wood, suckers	MWD	H	both winter & summer deciduous	
<i>Vitex agnus-castus</i>	Vitex/Chaste Tree	T/ST	25'	20'	Low		X	X	Yes	No	Deciduous			MWD	H	varied flower color	
<i>Zizyphus jujuba</i>	Chinese Date Tree or Jujube	T/ST	25'	20'	Medium	O	X	X	Yes	No	Deciduous		fruit, thorns, suckers	MWD	H	selections available	MSS
SHRUBS																	
<i>Abelia grandiflora</i>	Glossy Abelia	S	8'	5'	Medium		X	X			Semi-Evergreen			M-fertile		several forms & leaf color selections available	

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<i>Acacia berlandieri</i>	Guajillo	S	12'	12'	Low	X	X	X			Semi-Evergreen		fruit litter	MWD	H	attractive mounding habit but can be pruned into small tree form	
<i>Acacia constricta</i>	Whitethorn Acacia	S	12'	10'	Low	X	X	X			Deciduous		thorns	M-clay	H	multi-trunked; erect vase-like habit	
<i>Acacia rigidula</i>	Blackbrush Acacia	S	18'	10'	Low	X	X	X			Semi-Evergreen		thorns	M	H mature	can be pruned into small tree	
<i>Aloysia gratissima</i> (A. lycioides)	White Beebrush	S	8'	5'	Low	X	X	X			Deciduous		twiggy	MWD	H	fragrant flowers	
<i>Amorpha fruticosa</i>	False Indigo Bush	S	10'	5'	Medium	X	X	X			Deciduous			M	H	good in drainage, ponding areas	MST
<i>Anisacanthus quadrifidus</i> var. <i>wrightii</i>	Flame Acanthus	S	5'	5'	Low	X	X	X			Deciduous			MWD	H	periodic renewal pruning required	
<i>Anisacanthus thurberi</i>	Desert Honeysuckle	S	5'	4'	Low	X	X	X			Deciduous			M	H	periodic renewal pruning required	
<i>Artemisia filifolia</i>	Sand Sagebrush	S	6'	5'	Low	X	X	X			Evergreen		allergenic pollen	MWD-sand	H	silver foliage accent	
<i>Atriplex canescens</i>	Four-Wing Saltbush	S	6'	8'	Low	X	X	X			Semi-Evergreen			M-saline, clay	H	dioecious; tolerates saline, heavy soils	ST
<i>Bauhinia lunarioides</i> (B. <i>congesta</i>)	Anacacho Orchid Tree	S	15'	15'	Medium	X	X	X			Deciduous			MWD	H	miniature tree form	
<i>Berberis haematocarpa</i>	Red Barberry	S	5'	5'	Low	X	X	X			Evergreen		spiny leaves	MWD	H	barrier plant; edible fruit	
<i>Berberis thunbergii</i> 'atropurpurea'	Red-leaf Japanese Barberry	S	2'	2'	Medium	X	X	X			Deciduous			M-fertile	H	periodic renewal pruning required	
<i>Berberis trifoliolata</i>	Algeria, Agarito	S	8'	6'	Low	X	X	X			Evergreen		spiny leaves	MWD	H	barrier plant; edible fruit	
<i>Buddleja davidii</i>	Butterfly Bush	S	6'	5'	Medium	X	X	X			Deciduous			MWD	H	many selections available	
<i>Buddleja marrubifolia</i>	Woolly Butterfly Bush	S	4'	4'	Low	X	X	X			Semi-Evergreen			MWD	H	attractive foliage	
<i>Caesalpinia gilliesii</i>	Desert Bird-of-Paradise	S	6'	5'	Low	X	X	X			Deciduous			MWD	H	tough, adaptable	
<i>Caesalpinia mexicana</i>	Mexican Bird-of-Paradise	S	10'	6'	Low	X	X	X			Deciduous			M	M 18°F	best in warm/protected locations	
<i>Caesalpinia pulcherrima</i>	Red Bird-of-Paradise	S	6'	6'	Low	X	X	X			Deciduous			M	M 28°F	treat as usually root hardy perennial with fast recovery in warm locations.	
<i>Calliandra ephophylla</i>	Fairy Duster	S	3'	4'	Low	X	X	X			Deciduous			MWD-rocky	H	tough; tolerates poor soils	
<i>Calliandra X hybrid</i> "Red Star"	Red Fairy Duster hybrid	S	5'	5'	Low	X	X	X			Deciduous			MWD	H root	best in warm locations	
<i>Cercocarpus ledifolius</i>	Curleaf Mt. Mahogany	S	10'	8'	Medium	X	X	X			Evergreen			MWD-rocky	H	slow growing; erect vase shape	
<i>Cercocarpus montanus</i>	Mountain Mahogany	S	10'	8'	Low-Medium	X	X	X			Semi-Evergreen			MWD	H	slow growing; erect vase shape	
<i>Chrysantha mexicana</i>	Damianita	S	2'	2'	Low	X	X	X			Perennial		overwatering	MWD	H	mass for effect; do not overwater	
<i>Cordia parvifolia</i>	Littleleaf Cordia	S	6'	8'	Low	X	X	X			Semi-Evergreen			MWD	M 15°F	western Mexico selections less hardy than Chihuahuan	
<i>Cotoneaster lacteus</i> "pameyi"	Red Clusterberry	S	6'	8'	Medium	X	X	X			Evergreen			M-poor	H	tough, adaptable; heat tolerant.	SS
<i>Dalea bicolor</i> v. <i>bicolor</i>	Blue Dalea	S	6'	5'	Low	X	X	X			Semi-Evergreen			MWD	M	late fall blooming	
<i>Dalea frutescens</i>	Black Dalea	S	3'	5'	Low	X	X	X			Semi-Evergreen			MWD	H	mounding habit	
<i>Dalea lutea</i>	Yellow Dalea	S	3'	3'	Low-Medium	X	X	X			Evergreen			MWD	M		
<i>Dalea pulchra</i>	Indigo Bush	S	4'	5'	Low-Medium	X	X	X			Evergreen			MWD	H		
<i>Dalea versicolor</i> var. <i>sessilis</i>	Wislizenii Dalea	S	5'	5'	Low-Medium	X	X	X			Evergreen			MWD	H	possible groundcovering use	
<i>Elaeagnus pungens</i>	Silverberry	S	10'	10'	Medium	X	X	X			Evergreen		thorns	M	H	tough, adaptable; heat tolerant.	SS
<i>Ericameria laricifolia</i>	Turpentine Bush	S	3'	3'	Low	X	X	X			Evergreen		seed litter, reseeds	MWD-poor	H	tough; fall flowering	
<i>Ericameria nauseosa</i> (<i>Chrysothamnus nauseosa</i>)	Rubber Rabbitbush	S	6'	6'	Low	X	X	X			Semi-Evergreen		seed litter	MWD-alkaline	H	periodic renewal pruning required	
<i>Eriogonum fasciculatum</i>	Flattop Buckwheat	S	1.5'	2'	Low	X	X	X			Evergreen			M	H	takes reflected heat well	
<i>Eriogonum wrightii</i>	Wright's Buckwheat	S	1.5'	2'	Low	X	X	X			Evergreen		reseeds	MWD	H	full sun; heat loving but coarse plant	
<i>Euonymus japonica</i>	Evergreen Euonymus selections	S	8'	6'	Medium	X	X	X			Evergreen		leaf mildew, scale	Loam-fertile	H	can be hedged	ST
<i>Eysenhardtia orthocarpa</i>	Arizona Kidneywood	S	10'	10'	Low-Medium	X	X	X			Deciduous			MWD	M	can be trained into small tree	
<i>Eysenhardtia texana</i>	Texas Kidneywood	S	8'	8'	Low	X	X	X			Deciduous			MWD	H	slow growing; fragrant flowers	
<i>Fallugia paradoxa</i>	Apache Plume	S	6'	5'	Low	X	X	X			Evergreen		suckers	MWD	H	can be hedged	
<i>Feijoa sellowiana</i>	Pineapple Guava	S	18'	18'	Medium	X	X	X			Evergreen		fruit litter	M-fertile	H	slow growing; can be trained into small tree; edible fruit	
<i>Fendlera rupicola</i>	Cliff Fendlerbush	S	5'	5'	Low	X	X	X			Deciduous			MWD	H	naturally leggy	
<i>Forestiera pubescens</i> (F. <i>neomexicana</i>)	New Mexico Privet	S	15'	10'	Medium	X	X	X			Deciduous		fruit litter, leaf mildew	MWD	H	prune up to expose multi-trunk form & bark	
<i>Fraxinus greggii</i>	Littleleaf Ash	S/ST	15'	8'	Low	X	X	X			Semi-Evergreen			MWD	H	can be trained into small naturally multi-trunked tree	
<i>Ilex vomitoria</i>	Yaupon Holly selections	S	15'	10'	Medium	X	X	X			Evergreen			M	H	prune to expose multi-trunk form & bark; tolerates poor drainage	
<i>Juniperus chinensis</i>	Chinese Juniper selections	S	5'	10'	Medium	X	X	X			Evergreen		spider mites, tip borers	MWD	H	avoid shearing foliage; many size & form selections available; dioecious	
<i>Krascheninnikovia lanata</i> (<i>Ceratoides lanata</i>)	Winterfat	S	3'	2'	Low	X	X	X			Evergreen			M-alkaline	H	attractive winter seed heads	MST
<i>Lagerstroemia indica</i>	Crepe Myrtle	S/ST	20'	15'	Medium-High	X	X	X			Deciduous		chlorosis, leaf burn	WD-fertile	H	do not over prune; many selections available	

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<i>Lantana camara</i>	Bush Lantana	S	5'	5'	Low-Medium	X	X	X			Perennial			M	M 25°F	needs warm winter location	
<i>Lantana horrida</i>	Texas Lantana	S	2'	3'	Low	X	X	X			Deciduous			M	H root	full sun; heat loving but coarse plant	
<i>Larrea tridentata</i>	Creosote Bush	S	8'	6'	Low	X	X	X			Evergreen			MWD	H	tolerates shearing; hedging	
<i>Leucophyllum candidum</i>	Silver Leaf selections	S	4'	4'	Low	X	X	X			Evergreen	over watering, root rot		WD	H	smallest in size; requires perfect drainage	
<i>Leucophyllum frutescens</i>	Texas Sage selections	S	5'	3'	Low	X	X	X			Evergreen	root rot		MWD	H	several leaf /flower colors available	
<i>Leucophyllum laevigatum</i>	Chihuahuan Rain Sage	S	5'	5'	Low	X	X	X			Evergreen	root rot		MWD	H	open spiky appearance	
<i>Leucophyllum langmaniae</i>	Cinnamon Sage selections	S	5'	5'	Low	X	X	X			Evergreen	root rot		MWD	H	most frequent bloomer	
<i>Leucophyllum pruinatum</i>	Fragrant Sage	S	5'	5'	Low	X	X	X			Evergreen	root rot		MWD	H	fragrant flowers	
<i>Leucophyllum revolutum</i>	Curl Leaf Sage	S	4'	4'	Low	X	X	X			Evergreen	root rot		MWD	H	unique foliage	
<i>Leucophyllum zygophyllum</i>	Blue Ranger	S	5'	6'	Low	X	X	X			Evergreen	root rot		MWD	H	best foliage aspect	
<i>Lonicera albiflora</i>	White Honeysuckle	S	6'	4'	Medium	X	X	X			Deciduous			MWD	H	shrubby rather than vine	
<i>Mimosa dysocarpa</i>	Velvetpod Mimosa	S	5'	5'	Low	X	X	X			Deciduous	thorns		MWD	H	avoid pedestrian areas	
<i>Nandina domestica</i>	Heavenly Bamboo	S	5'	3'	Medium			X			Evergreen			M	H	size selections available; tolerates light shade; no caliche	SS
<i>Nerium oleander</i>	Oleander selections	S	15'	10'	Low-Medium			X			Evergreen	all parts are poisonous, insects		M	H	dwarf selection marginally cold hardy (25°F)	ST
<i>Parthenium incanum</i>	Mariola	S	3'	4'	Low	X	X	X			Evergreen			MWD	H	good for revegetation; takes full sun, reflected heat; tough	
<i>Philadelphus microphylla</i>	Little Leaf Mock Orange	S	5'	5'	Medium			X			Deciduous			MWD	H	tolerates light shade	
<i>Platyclusus orientalis</i> (Thuja orientalis)	Oriental Arborvitae	S	15'	15'	Low-Medium			X			Evergreen	bag worms, spider mites		MWD	H	avoid reflected heat	
<i>Poliomintha maderensis</i>	Lavender Spice	S	4'	5'	Medium			X			Semi-Evergreen			MWD	H	periodic renewal pruning required in winter only	
<i>Poliomintha incana</i>	Desert Rosemary	S	3'	4'	Low	X	X	X			Semi-Evergreen			MWD-sand	H	prefers deep sands	
<i>Prunus triloba</i>	Flowering Almond	S/ST	10'	6'	Medium			X			Deciduous	borers		M	H		
<i>Ptelea trifoliata</i>	Hop Tree	S	15'	10'	Low	X	X	X			Deciduous	suckers		MWD	H	tolerates shade; deer resistant	
<i>Punica granatum</i>	Pomegranate selections	S	15'	10'	Low-Medium			X			Deciduous	fruit litter, twiggy		M- alkaline	H	edible fruit; non-fruiting selections available & preferred	SS
<i>Purshia mexicana</i> (Cowania mexicana)	Cliffrose	S	12'	8'	Low	X	X	X			Evergreen			M	H	variety of berry colors and habits available	
<i>Pyracantha species</i>	Pyracantha selections	S	Varies	Varies	Medium			X			Deciduous	fire blight, thorns		MWD	H		MSS
<i>Quercus turbinella</i>	Shrub Oak	S	15'	10'	Low	X	X	X			Evergreen	spiny foliage		MWD-rocky	H	large screening shrub	
<i>Raphiolepis indica</i>	Indian Hawthorne selections	S	4'	4'	Medium			X			Evergreen	leaf burn		MWD-fertile	H		
<i>Rhus glabra</i>	Smooth Sumac	S	10'	10'	Low	X	X	X			Deciduous	suckers		MWD	H	tolerates light shade	
<i>Rhus microphylla</i>	Littleleaf Sumac	S	8'	10'	Low	X	X	X			Deciduous			MWD-alkaline	H	naturalizes drainages	
<i>Rhus ovata</i>	Sugar Bush	S	10'	12'	Low-Medium	X	X	X			Evergreen			MWD	H		
<i>Rhus trilobata</i>	Threeleaf Sumac selections	S/GC	Varies	Varies	Low			X			Deciduous			MWD	H	can be hedged	
<i>Rhus virens</i> (R. choriophylla)	Evergreen Sumac	S	12'	8'	Low	X	X	X			Evergreen	root rot		WD	H	requires perfect drainage	
<i>Rosa banksiae</i>	Lady Bank's Rose	S/V	20'	15'	Low-Medium			X			Deciduous			M	H	fencing/embankments	SS
<i>Rosmarinus officinalis</i>	Rosemary	S/GC	3'	4'	Low	X	X	X			Evergreen	root rot		MWD	H	upright & prostrate selections available	MST
<i>Salvia clevelandii</i>	Chaparral Sage	S	4'	5'	Low	X	X	X			Evergreen	short lived		MWD	H	periodic renewal pruning required	
<i>Salvia greggii</i>	Autumn Sage selections	S	3'	2'	Medium	X	X	X			Semi-Evergreen			WD-no clay	H	periodic renewal pruning required	
<i>Salvia microphylla</i>	Baby Sage selections	S	4'	5'	Medium	X	X	X			Deciduous	root rot		MWD	M 15°F	periodic renewal pruning required	
<i>Santolina chamaecyparissus</i> (S. incana)	Grey Lavender Cotton	S	1'	3'	Medium			X			Evergreen			MWD	H	periodic renewal pruning required	
<i>Santolina rosmarinifolia</i> (S. virens)	Green Lavender Cotton	S	2'	3'	Medium			X			Evergreen			MWD	H	periodic renewal pruning required	
<i>Senna artemisioides</i> (Cassia artemisioides)	Feather Senna	S	6'	6'	Low-Medium	X	X	X			Evergreen	root rot		MWD	M 20°F	silver foliage accent; winter bloom often hurt by frost	
<i>Senna lindheimeriana</i> (Cassia lindheimeriana)	Velvet-leaf Senna	S	2'	2'	Low	X	X	X			Deciduous	short lived		MWD	H root	cut to ground in winter; winter bloom often hurt by frost	
<i>Senna nemophila</i> (Cassia nemophila)	Desert Senna	S	6'	6'	Low-Medium	X	X	X			Evergreen	root rot		MWD-sandy	M 18°F	late to foliage out; tough; heat tolerant	
<i>Senna wislizenii</i> (Cassia wislizenii)	Shrubby Senna	S	7'	6'	Low	X	X	X			Deciduous			MWD	H	tough; adaptable; heat tolerant; slow growing without regular irrigation	
<i>Sophora secundiflora</i>	Texas Mountain Laurel	S	15'	10'	Low	X	X	X			Evergreen	seed litter, leaf skeletonizer		MWD-alkaline	H	attractive only in flowers, otherwise gaunt stems	
<i>Spartium junceum</i>	Spanish Broom	S	8'	5'	Low	X	X	X			Evergreen	caterpillars, aphids		MWD-poor	H		
<i>Tecoma stans</i> var. <i>angustata</i>	Yellow Bells	S	6'	4'	Low-Medium	X	X	X			Deciduous			MWD	H root	good summer flowers; best in warm winter locations; large leaved tropical var. <i>stans</i> not cold hardy	
<i>Tecoma X alata</i>	Orange Jubilee	S	10'	8'	Low-Medium	X	X	X			Deciduous			M	H root	best in warm winter locations	
<i>Trachycarpus fortunei</i>	Windmill Palm	S	15'	7'	Medium			X			Evergreen			M	H	good in small planters	
<i>Trixis californica</i>	Trixis	S	3'	3'	Low			X			Deciduous			MWD	H	good for revegetation; heat tolerant	

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Ungrandia speciosa	Mexican Buckeye	S/ST	15'	10'	Low	X	X	X			Deciduous		fruit litter	MWD-poor	H	moderate growth rate; early spring color; can be pruned to small tree	
Vauquelinia californica	Arizona Rosewood	S	15'	10'	Low	X	X	X			Evergreen		spider mites	MWD-alkaline	H	rugged evergreen screen	
Vauquelinia corymbosa v. heterodon	Mexico Rosewood	S	15'	10'	Low	X	X	X			Evergreen		spider mites	MWD-alkaline	H	rugged evergreen screen	
Vauquelinia corymbosa v. augustifolia	Chisos Rosewood	S	15'	10'	Low	X	X	X			Evergreen		spider mites	MWD-alkaline	H	rugged evergreen screen	
Viguiera stenoloba	Skeleton Leaf	S	5'	5'	Low	X	X	X			Semi-Evergreen			MWD	H	good mounding color shrub	
Zizyphus obtusifolia	Graythorn	S	6'	8'	Low			X			Deciduous		thorns	MWD	H	barrier plant	
ACCENT PLANTS																	
Agave species	Century Plant selections	A/S	Varies	Varies	Low	X	X	X			Evergreen		spines, weevils	MWD	Varies	many size, form, color selections available; research hardness.	
Dasyliodon species	Sotol selections	A/S	Varies	Varies	Low	X	X	X			Evergreen		margins	MWD	Varies		
Ephedra species	Joint Fir, Mormon Tea selections	A/S	5'	6'	Low	X	X	X			Evergreen		root rot	WD	H		
Euphorbia antisiphilitica	Candellia	A/S	1'	3'	Low	X	X	X			Evergreen			MWD	H		
Euphorbia myrsinites	Blue Spurge	A	.5'	1'	Low		X	X			Evergreen					clump among boulders for best effect	
Euphorbia rigida (E. biglandulosa)	Gopher Plant	A	2'	3'	Low		X	X			Evergreen						
Hechtia texana	False Agave	A/S	2'	3'	Low	X	X	X			Evergreen		hooked marginal spines	MWD	H	clump among boulders for best effect	
Hesperaloe species	False Yucca selections	A/S	5'	4'	Low	X	X	X			Evergreen			MWD	Varies	H. parviflora (red flowered) most hardy	
Jatropha dioica	Leatherstem	A/S	2'	3'	Low	X	X	X			Deciduous			WD	H	clump among boulders for best effect; slow rhizomatous spreader	
Nolina species	Beargrass selections	A/S	8'	5'	Low	X	X	X			Evergreen		saw-toothed leaf margins	MWD	Varies	do not prune live foliage avoid pedestrian areas; even spineless selections have glochids	
Opuntia species	Prickley Pear, Cholla selections	A/S	8'	5'	Low	X	X	X			Evergreen		spines/glochids, Cochineal scale	MWD	Varies	many size & form selections available.	
Yucca species	Yucca selections	A/S	Varies	Varies	Low	X	X	X			Evergreen		spine tipped leaves	MWD	Varies		
GRASSES																	
Ornamental Grasses																	
Aristida purpurea	Purple Threawn	OG	1.5'	1'	Low	X	X	X			Dormant						
Bouteloua species	Gramma Grasses	OG	Varies	Varies	Low-Medium	X	X	X			Dormant			M	H		
Muhlenbergia species	Muhley Grass selections	OG	Varies	Varies	Low-Medium	X	X	X			Dormant			MWD	H	good variety of clumping species available	
Nassella tenuissima (Stipa tenuissima)	Feather Grass	OG	2'	2'	Medium	X	X	X			Dormant		shade tolerant	M	H	short lived but reseeds	
Oryzopsis hymenoides	Indian Rice Grass	OG	1.5'	2'	Low	X	X	X			Dormant		short lived	MWD-sandy	H	reseeds	
Panicum virgatum	Switch grass selections	OG	4'	3'	Low	X	X	X			Dormant			M	H	foliage color selections available	
Pennisetum setaceum "Rubrum"	Red / Purple Fountain Grass	OG	4'	4'	Medium-High	X	X	X			Dormant		short lived	M	M 25°F	sterile selection; species is invasive	
Schizachrium scoparium	Little Bluestem	OG	2'	1'	Low	X	X	X			Dormant			MWD	H	good winter color	
Sporobolus wrightii	Giant Sacaton	OG	6'	5'	Low	X	X	X			Dormant			M-heavy	H	giant form selection available	ST
Turf Grasses																	
Buchloe dactyloides	Buffalograss selections	TG	.5'	Varies	Medium		X	X			Dormant		foot traffic, shade	LWD-clay	H	low fertilizer; mowing not required; drought deciduous	
Cynodon dactylon	Hybrid Bermudagrass selections	TG	2"	Varies	Medium		X	X			Dormant			MWD	H	seedless hybrid selections only	ST
Lolium perenne	Perennial Rye Grass selections	TG	Varies	Varies	High		X	X			Dormant		heat	M-fertile	H	prefers cool summers	MST
Poa arachnifera	Texas Bluegrass	TG	Varies	Varies	Medium		X	X			Evergreen			M	H		SS
Zoysia species	Zoysia Turf selections	TG	Varies	Varies	Medium			X			Dormant			MWD	H	slow spreading	MST
GROUND COVERS																	
Acacia redolens	Prostrate Acacia	GC/S	3'	15'	Low	X	X	X			Evergreen						
Acalypha monostachya	Copperleaf	GC/CP	1'	3'	Low		X	X			Deciduous						
Artemisia ludoviciana	White or Prairie Sagebrush	GC/CP	2'	3'	Low		X	X			Semi-Evergreen					rhizomatous spreader; shear off in winter	
Baccharis pilularis	Coyote Bush	GC/S	2'	5'	Low	X	X	X			Evergreen		allergenic pollen spider mites, root fungus	MWD	H	periodic renewal pruning required	MST
Baccharis pilularis X sarothroides	Dwarf Coyote Bush hybrids	GC/S	3'	6'	Low	X	X	X			Evergreen		spider mites	MWD	H	can be short lived	MST
Carpobrotus chilensis	California Ice Plant	GC/CP	1'	5'	Low	X	X	X			Deciduous		fungal die-back, rabbits	MWD-poor	M 20°F	no foot traffic	
Carpobrotus edulis	Common Ice Plant	GC/CP	1'	5'	Low	X	X	X			Semi-Evergreen		fungal die-back, rabbits	MWD-sand	M 20°F	no foot traffic	
Cotoneaster glaucophyllus	Grey leafed Cotoneaster	GC/S	1'	5'	Medium	X	X	X			Evergreen			M-poor	H	low maintenance	
Cotoneaster horizontalis	Rock Cotoneaster	GC/S	1'	5'	Medium	X	X	X			Evergreen			M-poor	H	low maintenance hardy selection is "Sierra Gold" but cut back in late winter to renew	
Dalea capitata	Lemon Dalea	GC/CP	1'	3'	Low	X	X	X			Evergreen			MWD	H	rabbit resistant; roots at stem nodes	
Dalea greggii	Prostrate or Trailing Indigo Bush	GC/S	1'	6'	Low	X	X	X			Semi-Evergreen		no foot traffic	WD-sand/gravels	H		
Delosperma cooperi	Hardy Ice Plant	GC/CP	.5'	2'	Low	X	X	X			Evergreen		no foot traffic	MWD	H	avoid winter moisture	
Delosperma nubigenum	Hardy Yellow Iceplant	GC/CP	.5'	Varies	Low	X	X	X			Evergreen		no foot traffic	WD-sandy	H	avoid winter moisture avoid winter moisture; roots at leaf nodes	
Dichondra argenta	Silver Ponyfoot	GC/CP	3'	Varies	Low-Medium		X	X			Deciduous		no foot traffic	M	H root		

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<i>Drosera speciosa</i>	Ice Plant	GC/CP	.5'	3'	Low	X	X	X			Semi-Evergreen		no foot traffic	M	H	roots at stem nodes	
<i>Gazania rigens leucolaena</i>	Trailing Gazania	GC/CP	.5'	2'	Low	X	X	X			Perennial		crowd rot if overwatered	WD	M 18°F	mass for cover in full sun; no foot traffic	
<i>Glandularia rigida</i> (Verbena rigida)	Sandpaper Verbena	GC/CP	2'	4'	Low	X	X	X			Perennial			M	H root	rhizomatous; cutback to ground in winter	
<i>Glandularia pulchella</i> (Verbena tenuisecta)	Moss Verbena	GC/CP	1'	4'	Medium	X	X	X			Deciduous			M	M 20°F	mass for cover	
<i>Juniperus horizontalis</i>	Juniper groundcover selections	GC/S	1'	6'	Medium	X	X	X			Evergreen		spider mites	M	H	good for bank cover	
<i>Juniperus sabina</i>	Juniper groundcover selections	GC/S	1'	10'	Medium	X	X	X			Evergreen		spider mites	MWD	H	good for bank cover	
<i>Lantana montevidensis</i>	Trailing Purple	GC/CP	1'	6'	Medium	X	X	X			Deciduous			M	M 30°F	mass for cover in full sun; no foot traffic	
<i>Lantana X</i>	Lantana hybrids	GC/CP	2'	6'	Low	X	X	X			Deciduous			M	M 30°F	mass for cover in full sun; no foot traffic	
<i>Mahonia repens</i>	Creeping Mahonia	GC/S	3'	6'	Medium		X	X			Evergreen			M-fertile	H	tolerates shade; rhizomatous	
<i>Malepura crocea</i>	Red Iceplant	GC/CP	.5'	3'	Low	X	X	X			Semi-Evergreen		foot traffic	MWD	M 20°F	aggressive spreader; roots at stem nodes	
<i>Malepura lutea</i>	Yellow Ice Plant	GC/CP	.5'		Low	X	X	X			Semi-Evergreen		foot traffic	MWD	M 20°F	aggressive spreader; roots at stem nodes	
<i>Marsilea macropoda</i>	Fern Clover	GC/CP	.5'		Medium-High		X	X			Perennial		invasive	M-fertile	H	ponding/drainage areas; spreads by stolons	
<i>Mirabilis multiflora</i>	Giant Four O'clock	GC/CP	2'	5'	Low-Medium	X	X	X			Perennial			MWD	H root		
<i>Oenothera speciosa</i>	Mexican Primrose	GC/CP	1'	1.5'	Medium	X	X	X			Deciduous		invasive	M	H root	contain to control rhizome spread	
<i>Oenothera stubbei</i>	Baja Evening Primrose	GC/CP	.5'	4'	Medium		X	X			Semi-Evergreen			MWD	M 20°F	spreads by runners rooting at nodes	
<i>Phyla nodiflora</i> var. incisa	Frogfruit	GC/CP	1'	1'	Medium-High		X	X			Deciduous			M-clay	H root	shear to ground in winter; roots at leaf nodes	
<i>Teucrium X lucidrys</i> (T. chamadrys)	Germander	GC/CP	1'	3'	Medium		X	X			Evergreen			MWD-fertile	H	rhizomatous; demands excellent drainage	
<i>Trachelospermum jasminoides</i>	Star Jasmine	GC/S	1'	10'	Medium		X	X			Evergreen			MWD	H	versatile twining vine for groundcover or as climber	
<i>Trachelospermum asiaticum</i>	Asian Jasmine	GC/S	1'	4'	Medium		X	X			Evergreen			MWD	H	versatile twining vine for groundcover or as climber	
<i>Vinca major</i>	Periwinkle	GC/CP	2'	3'	High		X	X			Evergreen		invasive	M-fertile	H	shade tolerant; aggressive; root along stems	
<i>Vinca minor</i>	Dwarf Periwinkle	GC/CP	.5'	2'	High		X	X			Evergreen			M-fertile	H	shade tolerant; non-aggressive; root along stems	
<i>Zinnia grandiflora</i>	Plains Zinnia, Rocky Mountain Zinnia	GC/CP	.5'	1'	Low-Medium	X	X	X			Semi-Evergreen			MWD	H	spreads by stolons; use with rocks	
VINES																	
<i>Antigonon leptopus</i>	Coral Vine	V	to 40'		Low			X			Deciduous	Fencing/Arbor	aggressive climber	MWD	H root	large tuberous root needs winter mulch	
<i>Campsis radicans</i>	Trumpet Vine	S/V	to 40'		Medium			X			Deciduous	Fencing/Arbor	suckers, invasive	M-fertile	H	needs support in maturity; color selections available	
<i>Cissus trifoliata</i>	Arizona Grape Ivy	S/V	to 30'		Low			X			Deciduous	Fencing/Arbor	invasive spreader	M-clay	H root	fast growing, tendril climber; may need restraint	
<i>Clematis drummondii</i>	Desert Clematis	V	to 30'		Low			X			Deciduous	Fencing/Arbor	aggressive growth, suckers	MWD	H	vigorous, mat forming growth; prune back periodically	
<i>Clematis linguistifolia</i>	Western Virgin's Bower	V	to 20'		Low-Medium			X			Perennial	Fencing/Arbor		MWD-fertile	H		
<i>Fallopia aubertii</i> (Polygonum aubertii)	Silver Lace Vine	V	to 30'		Low			X			Deciduous	Fencing/Arbor	suckers, weedy	MWD	H	fences & arbors; can be a groundcover	
<i>Gelsemium sempervirens</i>	Carolina Jessamine	V	to 20'		Medium			X			Evergreen	Fencing/Arbor		M-fertile	H	can also be used as groundcover	
<i>Hedera species</i>	Ivy selections	V	to 30'		Medium			X			Evergreen	Fencing/Arbor	aerial rootlets, invasive	M-fertile	H	can also be used as groundcover	
<i>Lonicera japonica</i>	Japanese Honeysuckle selections	V	to 15'		Medium			X			Deciduous	Fencing/Arbor	aphids, invasive	MWD	H	will smother adjacent plants; cut back regularly to control	
<i>Lonicera sempervirens</i>	Coral Honeysuckle	S/V	to 15'		Medium-High			X			Semi-Evergreen	Fencing/Arbor		M-fertile	H	needs support in maturity; color selections available	
<i>Macfadyena unguis-cati</i>	Yellow Catclaw Vine	V	to 25'		Medium			X			Deciduous	Fencing/Arbor		MWD	M 18°F	likes hot masonry walls; cut back periodically for new growth	
<i>Mascagnia lilacina</i>	Purple Orchid Vine	V	to 15'		Low-Medium			X			Deciduous	Fencing/Arbor		MWD	M 15°F	twining	
<i>Parthenocissus inserta</i>	Woodbine	S/V	to 20'		Low			X			Deciduous	Fencing/Arbor		M	H	less aggressive than P. quinquefolia; good fall color	
<i>Parthenocissus quinquefolia</i>	Virginia Creeper	S/V	to 25'		Low			X			Deciduous	Fencing/Arbor	vigorous, mildew	M-fertile	H	tendrils climber	
<i>Wisteria sinensis</i>	Chinese Wisteria	S/V	to 25'		Medium			X			Deciduous	Fencing/Arbor		M	H		
COLOR PERENNIALS																	
<i>Agapanthus africanus</i>	Lily of the Nile	CP	3'	2'	Medium		X	X			Deciduous				M		
<i>Allium tuberosum</i>	Garlic Chives	CP	1.5'	.5'	Low		X	X			Perennial				H root		
<i>Aquilegia chrysantha</i>	Golden Columbine	CP	3'	3'	Medium-High		X	X			Perennial				H		
<i>Artemisia schmidtiana</i> 'Silvermound'	Silvermound	CP/S	2'	1'	Medium	X	X	X			Semi-Evergreen				H		
<i>Artemisia X 'Powis Castle'</i>	Artemisia hybrid	CP	2'	3'	Medium	X	X	X			Evergreen				H		
<i>Asclepias tuberosa</i>	Butterfly weed	CP	2'	2'	Medium	X	X	X			Perennial				H root		
<i>Baileya multiradiata</i>	Desert Marigold	CP	1.5'	1'	Low	X	X	X			Perennial/Biennial			MWD	H		

APPROVED PLANT and TREE LIST
City of El Paso, Texas

Scientific Name	Common Name	Type ¹	Height	Width	General Water Requirements	City Projects ²			Commercial Landscape Ordinance 18.46 Compliance		Cultural Information						
						Median/Street/Right of Way	Park/Open Space	Ornamental Landscapes	Project Tree	Parking Lot Tree	Evergreen or Deciduous	Site Specific Restrictions	Possible Problems	Soils ³	Cold Hardiness ⁴	Design/Cultural Notes	Salt Sensitivity ⁵
Berlandiera lyrata	Chocolate Daisy	CP	2'	1'	Low	X	X	X			Perennial				H		
Bubline frutescens	Bulbine	CP	2'	2'	Low		X	X			Evergreen				M		
Callirhoe involucrata	Winecups	CP	.5'	2'	Low		X	X			Perennial				H root		
Calypophus hartwegii	Sun Drops	CP	2'	3'	Low		X	X			Perennial				H		
Centaurea cineraria	Dusty Miller	CP	2'	3'	Medium		X	X			Perennial				H		
Conoclinium greggii (Eupatorium greggii)	Blue Mist Flower	CP	3'	2'	Low	X	X	X			Perennial				H root		
Coreopsis lanceolata	Coreopsis	CP	2'	1'	Low	X	X	X			Perennial				H		
Echinacea purpurea	Purple Coneflower	CP	3'	1'	Low	X	X	X			Perennial				H		
Engelmannia peristenia	Cutleaf Daisy	CP	3'	2'	Low	X	X	X			Perennial				H root		
Epilobium latafolium (Zauschneria latafolium)	Hummingbird Trumpet	CP	2'	3'	Low-Medium	X	X	X			Perennial				H root		
Erysimum hieracifolium	Siberian Wallflower	CP	1.5'	1'	Low		X	X			Perennial				H		
Gaillardia aristata	Blanket Flower selections	CP	1'	1'	Low	X	X	X			Perennial				H		
Gaura lindheimeri	Gaura	CP	3'	2'	Medium	X	X	X			Perennial				H		
Gazania X hybrids	Clumping Gazania	CP	1'	1'	Low	X	X	X			Perennial				H		
Glandularia goodingii (Verbena goodingii)	Gooding Verbena	CP	1.5'	4'	Low	X	X	X			Perennial				H		
Helianthus maximiliani	Maximilian Sunflower	CP	6'	3'	Low		X	X			Perennial				H root		
Hemerocallis species	Daylily selections	CP	3'	2'	Medium		X	X			Perennial				H		
Hibiscus coulteri	Yellow Desert Mallow	CP	2'	1'	Low	X	X	X			Perennial				H		
Iris species	Iris selections	CP	1.5'	.5'	Low		X	X			Perennial				H		
Liatis punctata	Gayfeather	CP	2'	1'	Low	X	X	X			Perennial				H		
Linum lewisii	Blue Flax	CP	2'	1'	Low	X	X	X			Perennial				H		
Lobelia cardinalis	Cardinal Flower	CP	3'	3'	High		X	X			Perennial				H root		
Lobelia laxifolia	Loose-flowered Lobelia	CP	1'	2'	High		X	X			Perennial				M		
Malvastrum drummondii (M. arboreus)	Turk's Cap	CP	3'	5'	Medium	X	X	X			Evergreen				M root		
Melampodium leucanthum	Blackfoot Daisy	CP	1'	1'	Low	X	X	X			Perennial				H		
Mendora longiflora	Showy Mendora	CP	2'	2'	Low		X	X			Perennial				H		
Monarda fistulosa var. menthifolia	Beebalm or Bergamot	CP	3'	2'	Medium	X	X	X			Perennial				H root		
Nierembergia hippomanica	Cup Flower	CP	1'	1.5'	Medium		X	X			Perennial				H		
Oenothera caespitosa	Tufted Evening Primrose	CP	1'	2'	Low	X	X	X			Perennial				H		
Oenothera macroopoda (O. missouriensis)	Missouri Evening Primrose	CP	1'	3'	Medium	X	X	X			Perennial				H root		
Pavonia hastata	Pink pavonia	CP	3'	4'	Low	X	X	X			Perennial				M		
Pavonia lasiopetala	Rose Pavonia	CP	3'	2'	Medium	X	X	X			Perennial				M root		
Penstemon ambiguus	Sand or Plains Penstemon	CP	4'	3'	Low	X	X	X			Perennial				H		
Penstemon amphellorea	Mexican Penstemon	CP	3'	3'	Low	X	X	X			Perennial				H		
Penstemon baccharifolius	Rock Penstemon	CP	1.5'	1'	Low	X	X	X			Perennial				H		
Penstemon barbatus	Scarlet Bugler	CP	2'	2'	Low	X	X	X			Perennial				H		
Penstemon cardinalis	Cardinal Penstemon	CP	3'	2'	Low	X	X	X			Perennial				H		
Penstemon eatonii	Firecracker Penstemon	CP	3'	2'	Low	X	X	X			Perennial				H		
Penstemon havardii	Harvard Penstemon	CP	3'	2'	Low	X	X	X			Perennial				H		
Penstemon palmeri	Palmer's Penstemon	CP	3'	2'	Low	X	X	X			Perennial				H		
Penstemon parryi	Parry's Penstemon	CP	3'	2'	Low	X	X	X			Perennial				H		
Penstemon pseudospectabilis	Canyon Penstemon	CP	3'	2'	Low	X	X	X			Perennial				H		
Penstemon superbus	Superb Penstemon	CP	3'	2'	Low	X	X	X			Perennial				H		
Penstemon thurberi	Thurbers Penstemon	CP	3'	2'	Low	X	X	X			Perennial				H		
Penstemon triflorus	Hill Country Penstemon	CP	2'	1'	Low	X	X	X			Perennial				H		
Penstemon wrightii	Wright's Penstemon	CP	3'	2'	Low	X	X	X			Perennial				H		
Perovskia atriplicifolia	Russian Sage	CP	4'	3'	Low		X	X			Perennial				H		
Plumbago auriculata	Cape Plumbago	CP	4'	4'	Medium-High		X	X			Perennial				M root		
Plumbago scandens	White Plumbago	CP	3'	3'	Medium		X	X			Deciduous				H root		
Psilostrophe tagetina	Paper Flower	CP	1.5'	1'	Low	X	X	X			Perennial				H		
Ratibida columnaris	Mexican Hat or Coneflower	CP	2'	1'	Low	X	X	X			Perennial				H		
Salvia chamaedryoides	Mexican Blue Sage	CP	2'	2'	Low	X	X	X			Perennial				H		
Salvia farinacea	Mealy Blue Sage	CP	2'	2'	Medium	X	X	X			Perennial				H root		
Salvia leucantha	Mexican Sage	CP	4'	4"	Medium	X	X	X			Perennial				M root		
Salvia roemeriana	Cedar Sage	CP	1'	1'	Low	X	X	X			Perennial				H		
Scutellaria suffrutescens	Pink skullcap	CP	1'	2'	Medium	X	X	X			Perennial				H		
Senecio flaccida	Threadleaf Groundsel	CP	2'	2'	Low		X	X			Perennial				H		
Sphaeralcea ambigua	Globe Mallow	CP	3'	3'	Low	X	X	X			Perennial				H		
Stachys coccinea	Scarlet Hedge-nettle	CP	1.5'	2'	Medium-High		X	X			Perennial				H		

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<i>Tagetes palmeri</i> (T. lemmonii)	Mountain Marigold	CP	3'	3'	Medium	X	X	X			Perennial					M root		
<i>Tetaneuris acaulis</i> (<i>Hymenoxys acaulis</i>)	Angelita Daisy	CP	1'	1'	Low		X	X			Perennial					H		
<i>Tetaneuris scaposa</i>	Four-Nerve Daisy	CP	1'	1'	Low		X	X			Perennial					H		
<i>Thymophylla acerosa</i> (<i>Dyssodia acerosa</i>)	Shrubby Dogweed	CP	.5'	1'	Low	X	X	X			Perennial					H		
<i>Thymophylla pentachaeta</i> (<i>Dyssodia pentachaeta</i>)	Golden Dogweed	CP	.5'	.5'	Low	X	X	X			Perennial					H		
<i>Wedelia texana</i> (<i>Zexmenia hispida</i>)	Orange Zexmenia	CP	3'	2'	Low	X	X	X			Perennial					H root		
<i>Zephyranthes</i> species	Rain Lilly selections	CP	.5'	.5'	Low		X	X			Perennial					H		
<i>Zinnia acerosa</i>	Desert Zinnia	CP	1'	1'	Low	X	X	X			Perennial					H		

1 Type
 A= Accent
 CP= Color Perennial
 GC= Ground Cover
 OG= Ornamental
 Grass
 S= Shrub
 TG= Turf Grass
 T= Tree
 LT= Large Tree
 MT= Medium Tree
 ST= Small Tree
 V= Vine

2 City Projects
 X= Preferred
 O= Can be used but is not

3 Soils
 LWD= plant requires a well draining loamy soil
 M= plant is adaptable to most soils
 MWD= plant is adaptable to most soils if well draining and uncompacted
 WD=p lant requires excellent drainage, no clay or compacted soils
 any additional qualifier indicates the plant preference for ,or tolerance of, the soil condition described

4 Cold Hardiness
 H= plant is normally hardy to 10°F or below
 H roots= frost damage to foliage/stems is common but normally root hardy with rapid spring recovery
 H mature= frost damage to stems possible on young or unestablished plants until maturity
 M= plant is marginally cold hardy to temperature noted--provide winter protection/warm microclimate

5 Salt Sensitivity
 SS= Salt Sensitive
 MSS= Moderately Salt Sensitive
 ST= Salt Tolerant
 MST= Moderately Salt Tolerant

Modifications to the City of El Paso Plant and Tree List: Anyone seeking to add a plant(s) or tree(s) or to delete a plant(s) or tree(s) from the City of El Paso Plant and Tree List may apply at anytime by submitting an application for modification. Application forms are available online (www.elpasotexas.gov/development_services/apps_forms.asp). Applications must be completed and submitted to the City Arborist at pearsonbe@elpasotexas.gov.

Approved by City Council May 25, 2004

Modification History:
Raeewood Ash - add - Advisory Board May 8, 2006 (approved)
Bradford Pear - add - Advisory Board May 11, 2009 (no action)
Chitalpa - add - Advisory Board May 11, 2009 (no action)
Mexican Palo Verde - delete - Advisory Board December 20, 2010 (approved)