



*Dedicated to Outstanding Customer Service for a Better Community*

**S E R V I C E   S O L U T I O N S   S U C C E S S**



Applications must be filled out, signed, and submitted 10 days prior to the next regularly scheduled meeting of the Tree Board.

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Mail to:  
**City of El Paso**  
**Approved Plant and Tree List**  
**Streets Department / City Arborist**  
**7209 San Paulo**  
**El Paso, Texas 79907**

or file electronically @:  
**[www.elpasotexas.gov](http://www.elpasotexas.gov)**

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Tree Board Recommendation    Approved \_\_\_\_\_ Disapproved \_\_\_\_\_ Date \_\_\_\_\_

Mayor  
John F. Cook

City Council

*District 1*  
Ann Morgan Lilly

*District 2*  
Susannah M. Byrd

*District 3*  
Emma Acosta

*District 4*  
Melina Castro

*District 5*  
Rachel Quintana

*District 6*  
Eddie Holguin Jr.

*District 7*  
Steve Ortega

*District 8*  
Beto O'Rourke

City Manager  
Joyce A. Wilson

**Development Services Department**

Victor Q. Torres - Director

2 Civic Center Plaza – 5<sup>th</sup> Floor · El Paso, Texas 79901 · (915) 541-4622 · Fax (915) 541-4799



**APPLICATION FOR MODIFICATION  
OF THE TREE AND PLANT LIST FOR THE CITY OF EL PASO**

**Guidelines:**

1. Applications can be obtained from the City of El Paso Building Permits and Inspections Dept., the Street Dept., or at the city website @ [www.elpasotexas.gov](http://www.elpasotexas.gov). Applications can also be found attached to the Tree and Plant List.
2. All applications must be filled out to the best of the applicants knowledge, signed by the applicant and returned to: City of El Paso, Streets Dept./City Arborist, 7969 San Paulo, El Paso, TX 79907, or filed electronically at [www.elplasetexas.gov](http://www.elplasetexas.gov).
3. Applications must be received by the City Arborist a minimum of 10 days prior to the next regularly scheduled Tree Board Meeting in order to appear on the agenda.
4. The City Arborist may attach his recommendation to the Application for Modification prior to sending it to the Tree and Plant List sub-committee of the Tree Board.
5. Applications will be forwarded to the Approved Tree and Plant List Sub-committee of the Tree Board immediately upon receipt. The sub-committee will conduct research regarding the applicable species and present a recommendation to “approve or disapprove” the Application for Modification at the next regularly scheduled meeting of the Tree Board.
6. Applicants and interested parties may attend the Tree Board meeting and sign-up to speak in their behalf.
7. The Tree Board shall act to approve or disapprove Applications for Modification of the Approved Plant & Tree List of El Paso.
8. In rare cases, when not enough substantial evidence is presented for inclusion of a species to the list, the Tree Board may vote to establish a “Trial Period” for said species. The specifications of the Trial Period will be established by the sub-committee and shall be for a minimum of 36 months.
9. The Plant and Tree List for the City of El Paso will be submitted annually with the Annual Report of the Tree Board to City Council for approval.

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APPROVED PLANT and TREE LIST  
City of El Paso, Texas

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	
Scientific Name	Common Name	Type <sup>1</sup>	Height	Width	General Water Requirements	City Projects <sup>2</sup>			Commercial Ordinance 18.46 Project Tree	Landscape Compliance Parking Lot Tree	Cultural Information							
						Median/Street/Right of Way	Park/Open Space	Ornamental			Evergreen or Deciduous	Site Specific Restrictions	Possible Problems	Soils <sup>3</sup>	Cold Hardiness	Design/Cultural Notes	Salt Sensitivity <sup>5</sup>	
<b>TREES</b>																		
<b>Large Trees (50' or more)</b>																		
5	Calocedrus decurrens	Incense Cedar selections	T/LT	50'	15'	Medium		X	X	Yes	No	Evergreen	breeding/Windbreak	M-poor	H	site adaptable		
6	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
7	Cedrus deodara	Deodar Cedar	T/LT	60'	40'	Medium		X	X	Yes	No	Evergreen			LWD-deep	H	fast growing; several selections available	
8	Cupressus sempervirens	Italian Cypress	T/LT	60'	8'	Low		X	X	No	No	Evergreen	breeding/Windbreak	spider mites	M-deep	H		ST
9	Fraxinus texensis	Texas Ash	T/LT	50'	40'	Medium		X	X	Yes	Yes	Deciduous			MWD-deep	H	good shade; adaptable	MSS
10	Gymnocladus dioicus	Kentucky Coffee Tree	T/LT	60'	50'	Medium		X	X	Yes	No	Deciduous		seed litter	WD-saline/alkalin	H	large fruit	ST
11	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
12	Maclura pomifera	Osage Orange	T/LT	50'	50'	Medium	O	X	X	Yes	No	Deciduous		thorns, fruit litter	M-poor	H	tough; adaptable	SS
13	Pinus eldarica	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
14	Pinus englemania	Apache Pine	T/LT	50'	30'	Medium	O	X	X	Yes	No	Evergreen		needle drop	MWD	H	long needles; for shade	
15	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
16	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
17	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
18	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
19	Populus deltoides	Cottonwood	T/LT	100'	60'	High		X	X	Yes	No	Deciduous	Riparian/Ponding	insects and diseases	MWD-deep	H	for river valley use	HSS
20	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
21	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	
22	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	
23	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
24	Quercus muhlenbergii	Chinquapin Oak	T/LT	50'	40'	Medium	X	X	X	Yes	Yes	Deciduous		acorns	MWD	H	long lived shade tree	
25	Quercus polymorpha	Mexican White Oak	T/LT	50'	30'	Medium	X	X	X	Yes	Yes	Semi-Evergreen		acorns	M	H	good shade; adaptable	
26	Taxodium mucronatum	Montezuma Cypress	T/LT	50'	25'	Medium		X	X	Yes	Yes	Deciduous			M-heavy	H	tolerates wet soils, moderate alkalinity	
27	Washingtonia filifera	California Fan Palm	T/LT	50'	10'	Low			X	Clustered Only	Clustered Only	Evergreen		fronds, fruit litter	M	H		
28	Washingtonia robusta	Mexican Fan Palm	T/LT	75'	10'	Low			X	Clustered Only	Clustered Only	Evergreen		falling fronds, height	M	M 20°F		
29	<b>Medium Trees (between 30' and 49')</b>																	
31	Acacia stenophylla	Shoestring Acacia	T/MT	30'	20'	Low		X	X	Yes	Yes	Evergreen		root rot, suckers	M	M 20°F	warm locations understory, shade tolerant; prefers light	
32	Acer grandidentatum	Bigtooth Maple	T/MT	40'	25'	Medium		X	X	Yes	No	Deciduous		sun scald, leaf burn	MWD	H	accent use; slow growth	SS
33	Brahea armata	Mexican Blue Palm	T/MT	30'	8'	Low-Medium			X	Clustered Only	No	Evergreen		fronds	WD-sand	M 18°F		
34	Cedrus atlantica	Blue Atlas Cedar	T/MT	40'	30'	Medium		X	X	Yes	No	Evergreen		spider mites	M	H		
35	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	
36	Cupressus arizonica (C. glabra)	Arizona Cypress selections	T/MT	45'	30'	Medium	O	X	X	Yes	No	Evergreen		spider mites, bark b	M-poor	H	fast growing; windbreak	
37	Cupressocyparis leylandii	Leyland Cypress	T/MT	30'	10'	Medium	O	X	X	Yes	No	Evergreen		spider mites, bark b	M	H	screening	
38	Fraxinus angustifolia (F. oxycarpa)	Raywood Ash	T/MT	30'	25'	Medium	X	X	X	Yes	Yes	Deciduous			MWD-deep	H	oval crown; fall color	
39	Fraxinus velutina	Arizona or Velvet Ash select	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
40	Gleditsia triacanthos inermis	Thornless Honeylocust select	T/MT	45'	35'	Medium		X	X	Yes	No	Deciduous		fruit litter	M-deep	H	several cultivars available; avoid confined planters	SS
41	Juglans microcarpa	Nogalito, Little Leaf Walnut	T/MT	30'	25'	Medium	O	X	X	Yes	Yes	Deciduous		nuts	MWD	H		SS
42	Juniperus scopulorum	Rocky Mountain Juniper select	T/MT	35'	15'	Medium	O	X	X	Yes	No	Evergreen		spider mites, allergenic pollen	MWD	H	long lived	MST
43	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
44	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		MST
45	Pinus cembroides	Mexican Pinyon Pine	T/MT	30'	15'	Medium	O	X	X	Yes	No	Evergreen		spider mites, needle scale	MWD	H	better adapted than P. edulis	SS

APPROVED PLANT and TREE LIST  
City of El Paso, Texas

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	
2	Scientific Name	Common Name	Type <sup>1</sup>	Height	Width	General Water Requirements	Median/Street/Right of Way	Park/Open Space	Ornamental	Project Tree	Parking Lot Tree	Evergreen or Deciduous	Site Specific Restrictions	Possible Problems	Soils <sup>3</sup>	Cold Hardiness	Design/Cultural Notes	Salt Sensitivity <sup>2</sup>
46	<i>Pistacia atlantica</i>	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
47	<i>Pistacia chinensis</i>	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
48	<i>Prosopis glandulosa</i> var. <i>glandulosa</i>	Honey Mesquite	T/MT	30'	30'	Low	X	X	X	Yes	Yes	Deciduous			MWD	H	thornless selections available	MST
49	<i>Prunus serotina</i>	Southwestern Choke Cherry	T/MT	30'	30'	Medium		X	X	Yes	No	Deciduous		fruit, borers	M-deep	H	prefers low alkalinity	SS
50	<i>Quercus arizonica</i>	Arizona White Oak	T/MT	35'	30'	Low	O	X	X	Yes	Yes	Deciduous		acorns	MWD	H	good shade	
51	<i>Quercus buckleyi</i>	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	
52	<i>Quercus fusiformis</i>	Escarpment Live Oak	T/MT	40'	40'	Medium	X	X	X	Yes	Yes	Evergreen		acorns	MWD-alkaline	H	heavy shade	
53	<i>Quercus gravesii</i>	Chisos Red Oak	T/MT	30'	25'	Medium	X	X	X	Yes	Yes	Deciduous		acorns	MWD	H	fall color	
54	<i>Quercus grisea</i>	Gray Oak	T/MT	30'	25'	Medium	O	X	X	Yes	Yes	Semi-Evergreen		acorns	MWD	H	good shade	
55	<i>Quercus laceyi</i>	Lacey Oak	T/MT	30'	25'	Medium	O	X	X	Yes	Yes	Deciduous		acorns	MWD	H	often multi-trunked	
56	<i>Quercus suber</i>	Cork Oak	T/MT	30'	20'	Medium	O	X	X	Yes	Yes	Evergreen		chlorosis	M-deep	M 20°F	prefers low alkalinity; good shade	
57	<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
58	<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
59	<i>Salix goodingii</i>	Gooding Willow	T/MT	45'	30'	High		X	X	Yes	No	Deciduous	Riparian/Ponding	bag worms, seed litt	M-fertile	H	must have deep valley soils	
60	<i>Sapindus saponaria</i> var. <i>drummondii</i>	Western Soapberry	T/MT	30'	20'	Low	X	X	X	Yes	Yes	Deciduous		fruit litter, root sucke	MWD	H	if allowed, thicket forming controls banks, ponding areas	HSS
61	<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
62	<i>Ulmus crassifolia</i>	Cedar Elm	T/MT	40'	35'	Medium	O	X	X	Yes	Yes	Deciduous			M	H	tolerates poor drainage	
63	<i>Ulmus parviflora</i>	Lacebark Elm	T/MT	40'	35'	Medium	X	X	X	Yes	Yes	Deciduous		cotton root rot	MWD-deep	H	adaptable	
64																		
65	<b>Small Trees (less than 30')</b>																	
66	<i>Acacia farnesiana</i> (A. smallii)	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	
67	<i>Acacia greggii</i> (A. wrightii)	Catclaw Acacia	T/ST	18'	15'	Low		X	X	Yes	No	Deciduous		thorns	M	H	avoid pedestrian traffic areas	
68	<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		
69	<i>Bumelia lanuginosa</i>	Chittamwood, Gum Bumelia	T/ST	25'	25'	Medium	O	X	X	Yes	No	Deciduous			MWD	H		MSS
70	<i>Celtis laevigata</i> var. <i>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	
71	<i>Cercis canadensis</i> var. <i>mexicana</i>	Mexican Redbud	T/ST	20'	12'	Low	X	X	X	Yes	No	Deciduous			MWD-poor, rocky	H	naturally multi-trunked	
72	<i>Cercis canadensis</i> var. <i>texana</i>	Texas Redbud	T/ST	20'	20'	Medium	O	X	X	Yes	No	Deciduous		leaf cutters	M	H	normally single trunked	
73	<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	
74	<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
75	<i>Cordia alliodora</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
76	<i>Cotinus coggygria</i>	Smoketree	T/ST	20'	10'	Medium		X	X	Yes	No	Deciduous		leaf burn	MWD	H	prefers afternoon shade	
77	<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	
78	<i>Fraxinus cuspidata</i>	Fragrant Ash	T/ST	20'	15'	Medium		X	X	Yes	No	Deciduous			MWD	H	fragrant flowers; usually multi-trunked	
79	<i>Juniperus chinensis</i> 'Blue Point'	Blue Point Juniper	T/ST	20'	8'	Medium		X	X	Yes	No	Evergreen		spider mites	MWD	H		MST
80	<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
81	<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	
82	<i>Koeleruteria paniculata</i>	Golden Rain Tree	T/ST	25'	25'	Medium		X	X	Yes	Yes	Deciduous		short lived	M-alkaline	H	flowering color	
83	<i>Lauceaana 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	

APPROVED PLANT and TREE LIST  
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2	Scientific Name	Common Name	Type <sup>1</sup>	Height	Width	General Water Requirements	Median/Street/Right of Way	Park/Open Space	Ornamental	Project Tree	Parking Lot Tree	Evergreen or Deciduous	Site Specific Restrictions	Possible Problems	Soils <sup>3</sup>	Cold Hardiness	Design/Cultural Notes	Salt Sensitivity <sup>2</sup>
84	Parkinsonia aculeata	Mexican Palo Verde, Retama	T/ST	25'	30'	Low	X	X	X	Yes	No	Deciduous		invasive, thorns, litter	M-poor, saline	H mature	avoid pedestrian traffic areas; tolerates poor drainage	MST
85	Parkinsonia X Cercidium "Desert Museum"	Palo Verde hybrids	T/ST	20'	25'	Low	X	X	X	Yes	Yes	Deciduous			MWD	H mature	fast growing; thornless hybrid	
86	Parkinsonia floridum	Blue Palo Verde	T/ST	25'	25'	Low	O	X	X	Yes	Yes	Deciduous		small thorns, litter	MWD-sand	M 15°F		
87	Parkinsonia microphyllum	Foothills Palo Verde	T/ST	20'	20'	Low	O	X	X	Yes	Yes	Deciduous		litter	MWD	H mature		
88	Pinus edulis	Pinyon Pine	T/ST	20'	15'	Medium		X	X	Yes	No	Evergreen		needle scale	MWD	H	slow growing; afternoon shade	
89	Pinus thunbergiana	Japanese Black Pine	T/ST	20'	10'	Medium			X	Yes	No	Evergreen			MWD	H		ST
90	Pistacia mexicana (P. texana)	Texas Pistache	T/ST	20'	15'	Low	O	X	X	Yes	No	Semi-Evergreen			MWD	H	low screening	
91	Prosopis glandulosa var. torreyana	Torrey Mesquite	T/ST	20'	20'	Low	O	X	X	Yes	No	Deciduous		thorns, poor branching habit	MWD	H	multi-trunked; shrubby variety	
92	Prosopis pubescens	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
93	Prunus mexicana	Mexican Plum	T/ST	25'	25'	Medium	X	X	X	Yes	No	Deciduous		fruit litter	MWD	H	edible fruit; tolerates seasonal wet soils	
94	Quercus gambelii	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	
95	Quercus ilex	Holly Oak	T/ST	25'	25'	Medium	X	X	X	Yes	Yes	Evergreen		acorns	MWD-deep, saline	H		MST
96	Quercus oblongifolia	Mexican Blue Oak	T/ST	25'	20'	Low	O	X	X	Yes	No	Evergreen		acorns	MWD	H	attractive; slow growing shade	
97	Quercus pungens (Q. vaseyi)	Sandpaper Oak	T/ST	20'	15'	Low	O	X	X	Yes	No	Deciduous		acorns	MWD	H	can be shrubby; normally multi-trunked	
98	Rhus lanceolata	Prairie Flameleaf Sumac	T/ST	20'	15'	Medium	O	X	X	Yes	No	Deciduous		overwatering, suckers	MWD	H	fall color	
99	Sambucus nigra ssp. Caerulea (Sambucus)	Mexican Elder	T/ST	25'	15'	Medium			X	Yes	No	Semi-Evergreen		weak wood, suckers	MWD	H	both winter & summer deciduous	
100	Vitex agnus-castus	Vitex/Chaste Tree	T/ST	25'	20'	Low		X	X	Yes	No	Deciduous			MWD	H	varied flower color selections available	MSS
101	Zizyphus jujuba	Chinese Date Tree or Jujube	T/ST	25'	20'	Medium	O	X	X	Yes	No	Deciduous		fruit, thorns, suckers	MWD	H	edible fruit; tough	
102																		
103	<b>SHRUBS</b>																	
104	Abelia grandiflora	Glossy Abelia	S	8'	5'	Medium		X	X			Semi-Evergreen			M-fertile		several forms & leaf color selections available	
105	Acacia berlandieri	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	
106	Acacia constricta	Whitethorn Acacia	S	12'	10'	Low	X	X	X			Deciduous		thorns	M-clay	H	multi-trunked; erect vase-like habit	
107	Acacia rigidula	Blackbrush Acacia	S	18'	10'	Low	X	X	X			Semi-Evergreen		thorns	M	H mature	can be pruned into small tree	
108	Aloysia gratissima (A. lycioides)	White Beebrush	S	8'	5'	Low	X	X	X			Deciduous		twiggy	MWD	H	fragrant flowers	
109	Amorpha fruticosa	False Indigo Bush	S	10'	5'	Medium	X	X	X			Deciduous			M	H	good in drainage, ponding areas	MST
110	Anisacanthus quadrifidus var. wrightii	Flame Acanthus	S	5'	5'	Low	X	X	X			Deciduous			MWD	H	periodic renewal pruning required	
111	Anisacanthus thurberi	Desert Honeysuckle	S	5'	4'	Low	X	X	X			Deciduous			M	H	periodic renewal pruning required	
112	Artemisia filifolia	Sand Sagebrush	S	6'	5'	Low	X	X	X			Evergreen		allergenic pollen	MWD-sand	H	silver foliage accent	
113	Atriplex canescens	Four-Wing Saltbush	S	6'	8'	Low	X	X	X			Semi-Evergreen			M-saline, clay	H	dioecious; tolerates saline, heavy soils	ST
114	Bauhinia lunarioides (B. congesta)	Anacacho Orchid Tree	S	15'	15'	Medium		X	X			Deciduous			MWD	H	miniature tree form	
115	Berberis haematocarpa	Red Barberry	S	5'	5'	Low	X	X	X			Evergreen		spiny leaves	MWD	H	barrier plant; edible fruit	
116	Berberis thunbergii 'atropurpurea'	Red-leaf Japanese Barberry	S	2'	2'	Medium		X	X			Deciduous			M-fertile	H	periodic renewal pruning required	
117	Berberis trifoliolata	Algerita, Aqarito	S	8'	6'	Low	X	X	X			Evergreen		spiny leaves	MWD	H	barrier plant; edible fruit	
118	Buddleja davidii	Butterfly Bush	S	6'	5'	Medium	X	X	X			Deciduous			MWD	H	many selections available	
119	Buddleja marrubifolia	Woolly Butterfly Bush	S	4'	4'	Low	X	X	X			Semi-Evergreen			MWD	H	attractive foliage	
120	Caesalpinia gilliesii	Desert Bird-of-Paradise	S	6'	5'	Low	X	X	X			Deciduous			MWD	H	tough, adaptable	
121	Caesalpinia mexicana	Mexican Bird-of-Paradise	S	10'	6'	Low	X	X	X			Deciduous			M	M 18°F	best in warm/protected locations	
122	Caesalpinia pulcherrima	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.	
123	Calliandra eriophylla	Fairy Duster	S	3'	4'	Low	X	X	X			Deciduous			MWD-rocky	H	tough; tolerates poor soils	
124	Calliandra X hybrid "Red Star"	Red Fairy Duster hybrid	S	5'	5'	Low	X	X	X			Deciduous			MWD	H root	best in warm locations	
125	Cercocarpus ledifolius	Curleaf Mt. Mahogany	S	10'	8'	Medium	X	X	X			Evergreen			MWD-rocky	H	slow growing; erect vase shape	

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126	Cercocarpus montanus	Mountain Mahogany	S	10'	8'	Low-Medium	X	X	X		Semi-Evergreen			MWD	H	slow growing; erect vase shape	
127	Chrysactinia mexicana	Damianita	S	2'	2'	Low	X	X	X		Perennial		overwatering	MWD	H	mass for effect; do not overwater	
128	Cordia parvifolia	Littleleaf Cordia	S	6'	8'	Low	X	X	X		Semi-Evergreen			MWD	M 15°F	western Mexico selections less hardy than Chihuahuan	
129	Cotoneaster lacteus "parneyi"	Red Clusterberry	S	6'	8'	Medium	X	X	X		Evergreen			M-poor			
130	Dalea bicolor v. bicolor	Blue Dalea	S	6'	5'	Low	X	X	X		Semi-Evergreen			MWD	M	late fall blooming	
131	Dalea frutescens	Black Dalea	S	3'	5'	Low	X	X	X		Semi-Evergreen			MWD	H	mounding habit	
132	Dalea lutea	Yellow Dalea	S	3'	3'	Low-Medium	X	X	X		Evergreen			MWD	M		
133	Dalea pulchra	Indigo Bush	S	4'	5'	Low-Medium	X	X	X		Evergreen			MWD	H		
134	Dalea versicolor var. sessilis	Wisizenii Dalea	S	5'	5'	Low-Medium		X	X		Evergreen			MWD	H	possible groundcovering use	
135	Elaeagnus pungens	Silverberry	S	10'	10'	Medium		X	X		Evergreen		thorns	M	H	tough, adaptable; heat tolerant	SS
136	Ericameria laricifolia	Turpentine Bush	S	3'	3'	Low	X	X	X		Evergreen		seed litter, reseeds	MWD-poor	H	tough; fall flowering	
137	Ericameria nauseosa (Chrysothamnus nauseosus)	Rubber Rabbitbush	S	6'	6'	Low	X	X	X		Semi-Evergreen		seed litter	MWD-alkaline	H	periodic renewal pruning required	
138	Eriogonum fasciculatum	Flattop Buckwheat	S	1.5'	2'	Low	X	X	X		Evergreen			M	H	takes reflected heat well	
139	Eriogonum wrightii	Wright's Buckwheat	S	1.5'	2'	Low	X	X	X		Evergreen		reseeds	MWD	H	full sun; heat loving but coarse plant	
140	Euonymus japonica	Evergreen Euonymus selectio	S	8'	6'	Medium		X	X		Evergreen		leaf mildew, scale	Loam-fertile	H	can be hedged	ST
141	Eysenhardtia orthocarpa	Arizona Kidneywood	S	10'	10'	Low-Medium	X	X	X		Deciduous			MWD	M	can be trained into small tree	
142	Eysenhardtia texana	Texas Kidneywood	S	8'	8'	Low	X	X	X		Deciduous			MWD	H	slow growing; fragrant flowers	
143	Fallugia paradoxa	Apache Plume	S	6'	5'	Low	X	X	X		Evergreen		suckers	MWD	H	can be hedged	
144	Feijoa sellowiana	Pineapple Guava		18'	18'	Medium	X	X	X		Evergreen		fruit litter	M-fertile	H	slow growing; can be trained into small tree; edible fruit	
145	Fendlera rupicola	Cliff Fendlerbush	S	5'	5'	Low	X	X	X		Deciduous			MWD	H	naturally leggy	
146	Forestiera pubescens (F. neomexicana)	New Mexico Privet	S	15'	10'	Medium		X	X		Deciduous		fruit litter, leaf mildew	MWD	H	prune up to expose multi-trunk form & bark	
147	Fraxinus greggi	Littleleaf Ash	S/ST	15'	8'	Low	X	X	X		Semi-Evergreen			MWD	H	can be trained into small naturally multi-trunked tree	
148	Ilex vomitoria	Yaupon Holly selections	S	15'	10'	Medium		X	X		Evergreen			M	H	prune to expose multi-trunk form & bark; tolerates poor drainage	
149	Juniperus chinensis	Chinese Juniper selections	S	5'	10'	Medium	X	X	X		Evergreen		spider mites, tip burn	MWD	H	avoid shearing foliage; many size & form selections available; dioecious	
150	Krascheninnikovia lanata (Ceratoides lanata)	Winterfat	S	3'	2'	Low	X	X	X		Evergreen			M-alkaline	H	attractive winter seed heads	MST
151	Lagerstroemia indica	Crepe Myrtle	S/ST	20'	15'	Medium-High			X		Deciduous		chlorosis, leaf burn	WD-fertile	H	do not over prune; many selections available	
152	Lantana camara	Bush Lantana	S	5'	5'	Low-Medium	X	X	X		Perennial			M	M 25°F	needs warm winter location	
153	Lantana horrida	Texas Lantana	S	2'	3'	Low	X	X	X		Deciduous			M	H root	full sun; heat loving but coarse plant	
154	Larrea tridentata	Creosote Bush	S	8'	6'	Low	X	X	X		Evergreen			MWD	H	tolerates shearing; hedging	
155	Leucophyllum candidum	Silver Leaf selections	S	4'	4'	Low	X	X	X		Evergreen		over watering, root rot	WD	H	smallest in size; requires perfect drainage	
156	Leucophyllum frutescens	Texas Sage selections	S	5'	3'	Low	X	X	X		Evergreen		root rot	MWD	H	several leaf /flower colors available	
157	Leucophyllum laevigatum	Chihuahuan Rain Sage	S	5'	5'	Low	X	X	X		Evergreen		root rot	MWD	H	open spiky appearance	
158	Leucophyllum langmaniae	Cinnamon Sage selections	S	5'	5'	Low	X	X	X		Evergreen		root rot	MWD	H	most frequent bloomer	
159	Leucophyllum pruinatum	Fragrant Sage	S	5'	5'	Low	X	X	X		Evergreen		root rot	MWD	H	fragrant flowers	
160	Leucophyllum revolutum	Curly Leaf Sage	S	4'	4'	Low	X	X	X		Evergreen		root rot	MWD	H	unique foliage	
161	Leucophyllum zygophyllum	Blue Ranger	S	5'	6'	Low	X	X	X		Evergreen		root rot	MWD	H	best foliage aspect	
162	Lonicera albiflora	White Honeysuckle	S	6'	4'	Medium	X	X	X		Deciduous			MWD	H	shrubby rather than vine	
163	Mimosa dysocarpa	Velvetpod Mimosa	S	5'	5'	Low	X	X	X		Deciduous		thorns	MWD	H	avoid pedestrian areas	
164	Nandina domestica	Heavenly Bamboo	S	5'	3'	Medium			X		Evergreen			M	H	size selections available; tolerates light shade; no caliche	SS

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165	Nerium oleander	Oleander selections	S	15'	10'	Low-Medium			X			Evergreen		all parts are poisonous, insects	M	H	dwarf selection marginally cold hardy (25°F)	ST
166	Parthenium incanum	Mariola	S	3'	4'	Low	X	X	X			Evergreen			MWD	H	good for revegetation; takes full sun, reflected heat; tough	
167	Philadelphus microphylla	Little Leaf Mock Orange	S	5'	5'	Medium		X	X			Deciduous			MWD	H	tolerates light shade	
168	Platycladus orientalis (Thuja orientalis)	Oriental Arborvitae	S	15'	15'	Low-Medium		X	X			Evergreen		bag worms, spider r	MWD	H	avoid reflected heat	
169	Poliomintha maderensis	Lavender Spice	S	4'	5'	Medium		X	X			Semi-Evergreen			MWD	H	periodic renewal pruning required in winter only	
170	Poliomintha incana	Desert Rosemary	S	3'	4'	Low	X	X	X			Semi-Evergreen			MWD-sand	H	prefers deep sands	
171	Prunus triloba	Flowering Almond	S/ST	10'	6'	Medium		X	X			Deciduous		borers	M	H		
172	Ptelea trifoliata	Hop Tree	S	15'	10'	Low	X	X	X			Deciduous		suckers	MWD	H	tolerates shade; deer resistant	
173	Punica granatum	Pomegranate selections	S	15'	10'	Low-Medium		X	X			Deciduous		fruit litter, twiggy	M- alkaline	H	edible fruit; non-fruitle selections available & preferred	SS
174	Purshia mexicana (Cowania mexicana)	Cliffrose	S	12'	8'	Low	X	X	X			Evergreen			M	H		
175	Pyracantha species	Pyracantha selections	S	Varies	Varies	Medium			X			Deciduous		fire blight, thorns	MWD	H	variety of berry colors and habits available	MSS
176	Quercus turbinella	Shrub Oak	S	15'	10'	Low	X	X	X			Evergreen		spiny foliage	MWD-rocky	H	large screening shrub	
177	Raphiolepis indica	Indian Hawthorne selections	S	4'	4'	Medium		X	X			Evergreen		leaf burn	MWD-fertile	H		
178	Rhus glabra	Smooth Sumac	S	10'	10'	Low	X	X	X			Deciduous		suckers	MWD	H	tolerates light shade	
179	Rhus microphylla	Littleleaf Sumac	S	8'	10'	Low	X	X	X			Deciduous			MWD-alkaline	H	naturalizes drainages	
180	Rhus ovata	Sugar Bush	S	10'	12'	Low-Medium	X	X	X			Evergreen			MWD	H		
181	Rhus trilobata	Threeleaf Sumac selections	S/GC	Varies	Varies	Low		X	X			Deciduous			MWD	H	can be hedged	
182	Rhus virens (R. choriophylla)	Evergreen Sumac	S	12'	8'	Low	X	X	X			Evergreen		root rot	WD	H	requires perfect drainage	
183	Rosa banksiae	Lady Bank's Rose	S/V	20'	15'	Low-Medium		X	X			Deciduous			M	H	fencing/embankments	SS
184	Rosmarinus officinalis	Rosemary	S/GC	3'	4'	Low	X	X	X			Evergreen		root rot	MWD	H	upright & prostrate selections available	MST
185	Salvia clevelandii	Chaparral Sage	S	4'	5'	Low	X	X	X			Evergreen		short lived	MWD	H	periodic renewal pruning required	
186	Salvia greggii	Autumn Sage selections	S	3'	2'	Medium	X	X	X			Semi-Evergreen			WD-no clay	H	periodic renewal pruning required	
187	Salvia microphylla	Baby Sage selections	S	4'	5'	Medium	X	X	X			Deciduous		root rot	MWD	M 15°F	periodic renewal pruning required	
188	Santolina chamaecyparissus (S. incana)	Grey Lavender Cotton	S	1'	3'	Medium		X	X			Evergreen			MWD	H	periodic renewal pruning required	
189	Santolina rosmarinifolia (S. virens)	Green Lavender Cotton	S	2'	3'	Medium		X	X			Evergreen			MWD	H	periodic renewal pruning required	
190	Senna artemisioides (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	
191	Senna lindheimeriana (Cassia lindheimeria)	Velvet-leaf Senna	S	2'	2'	Low	X	X	X			Deciduous		short lived	MWD	H root	cut to ground in winter	
192	Senna nemophila (Cassia nemophila)	Desert Senna	S	6'	6'	Low-Medium	X	X	X			Evergreen		root rot	MWD-sandy	M 18°F	winter bloom often hurt by frost	
193	Senna wislizenii (Cassia wislizenii)	Shrubby Senna	S	7'	6'	Low	X	X	X			Deciduous			MWD	H	late to foliage out; tough; heat tolerant	
194	Sophora secundiflora	Texas Mountain Laurel	S	15'	10'	Low	X	X	X			Evergreen		seed litter, leaf skeletonizer	MWD-alkaline	H	tough; adaptable; heat tolerant; slow growing without regular irrigation	
195	Spartium junceum	Spanish Broom	S	8'	5'	Low	X	X	X			Evergreen		caterpillars, aphids	MWD-poor	H	attractive only in flowers, otherwise gaunt stems	
196	Tecoma stans var. angustata	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.stans' not cold hardy	
197	Tecoma X alata	Orange Jubilee	S	10'	8'	Low-Medium	X	X	X			Deciduous			M	H root	best in warm winter locations	
198	Trachycarpus fortunei	Windmill Palm	S	15'	7'	Medium		X	X			Evergreen			M	H	good in small planters	
199	Trixis californica	Trixis	S	3'	3'	Low		X	X			Deciduous			MWD	H	good for revegetation; heat tolerant	
200	Ungnadia 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	
201	Vauquelinia californica	Arizona Rosewood	S	15'	10'	Low	X	X	X			Evergreen		spider mites	MWD-alkaline	H	rugged evergreen screen	

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202	Vauquelinia corymbosa v. heterodon	Mexico Rosewood	S	15'	10'	Low	X	X	X			Evergreen		spider mites	MWD-alkaline	H	rugged evergreen screen		
203	Vauquelinia corymbosa v. augustifolia	Chisos Rosewood	S	15'	10'	Low	X	X	X			Evergreen		spider mites	MWD-alkaline	H	rugged evergreen screen		
204	Viguiera stenoloba	Skeleton Leaf	S	5'	5'	Low	X	X	X			Semi-Evergreen			MWD	H	good mounding color shrub		
205	Zizyphus obtusifolia	Graythorn	S	6'	8'	Low			X			Deciduous		thorns	MWD	H	barrier plant		
206																			
207	<b>ACCENT PLANTS</b>																		
208	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.		
209	Dasyliroon species	Sotol selections	A/S	Varies	Varies	Low	X	X	X			Evergreen		saw-toothed leaf	MWD	Varies			
210	Ephedra species	Joint Fir, Mormon Tea selecti	A/S	5'	6'	Low	X	X	X			Evergreen		root rot	WD	H			
211	Euphorbia antisiphilitica	Candellia	A/S	1'	3'	Low	X	X	X			Evergreen			MWD	H	clump among boulders for best effect		
212	Euphorbia myrsinites	Blue Spurge	A	5'	1'	Low		X	X			Evergreen							
213	Euphorbia rigida (E. biglandulosa)	Gopher Plant	A	2'	3'	Low		X	X			Evergreen							
214	Hechtia texana	False Agave	A/S	2'	3'	Low	X	X	X			Evergreen		hooked marginal spines	MWD	H	clump among boulders for best effect		
215	Hesperaloe species	False Yucca selections	A/S	5'	4'	Low	X	X	X			Evergreen			MWD	Varies	H. parviflora (red flowered) most hardy		
216	Jatropha dioica	Leatherstem	A/S	2'	3'	Low	X	X	X			Deciduous			WD	H	clump among boulders for best effect; slow rhizomatous spreader		
217	Nolina species	Beargrass selections	A/S	8'	5'	Low	X	X	X			Evergreen		saw-toothed leaf margins	MWD	Varies	do not prune live foliage		
218	Opuntia species	Prickley Pear, Cholla selectio	A/S	8'	5'	Low	X	X	X			Evergreen		spines/glochids, Cochineal scale	MWD	Varies	avoid pedestrian areas; even spineless selections have glochids		
219	Yucca species	Yucca selections	A/S	Varies	Varies	Low	X	X	X			Evergreen		spine tipped leaves	MWD	Varies	many size & form selections available.		
220																			
221	<b>GRASSES</b>																		
222	<b>Ornamental Grasses</b>																		
223	Aristida purpurea	Purple Threeawn	OG	1.5'	1'	Low	X	X	X			Dormant							
224	Bouteloua species	Gram Grasses	OG	Varies	Varies	Low-Medium	X	X	X			Dormant			M	H			
225	Muhlenbergia species	Muhley Grass selections	OG	Varies	Varies	Low-Medium	X	X	X			Dormant			MWD	H	good variety of clumping species available		
226	Nassella tenuissima (Stipa tenuissima)	Feather Grass	OG	2'	2'	Medium	X	X	X			Dormant		shade tolerant	M	H	short lived but reseeds		
227	Oryzopsis hymenoides	Indian Rice Grass	OG	1.5'	2'	Low	X	X	X			Dormant		short lived	MWD-sandy	H	reseeds		
228	Panicum virgatum	Switch grass selections	OG	4'	3'	Low	X	X	X			Dormant			M	H	foliage color selections available		
229	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		
230	Schizachnium scoparium	Little Bluestem	OG	2'	1'	Low	X	X	X			Dormant			MWD	H	good winter color		
231	Sporobolus wrightii	Giant Sacaton	OG	6'	5'	Low	X	X	X			Dormant			M-heavy	H	giant form selection available	ST	
232	<b>Turf Grasses</b>																		
233	Buchloe dactyloides	Buffalograss selections	TG	.5'	Varies	Medium		X	X			Dormant		foot traffic, shade	LWD-clay	H	low fertilizer; mowing not required; drought deciduous		
234	Cynodon dactylon	Hybrid Bermudagrass selecti	TG	2"	Varies	Medium		X	X			Dormant			MWD	H	seedless hybrid selections only	ST	
235	Lolium perenne	Perennial Rye Grass selectio	TG	Varies	Varies	High		X	X			Dormant		heat	M-fertile	H	prefers cool summers	MST	
236	Poa arachnifera	Texas Bluegrass	TG	Varies	Varies	Medium		X	X			Evergreen			M	H		SS	
237	Zoysia species	Zoysia Turf selections	TG	Varies	Varies	Medium			X			Dormant			MWD	H	slow spreading	MST	
238																			
239	<b>GROUND COVERS</b>																		
240	Acacia redolens	Prostrate Acacia	GC/S	3'	15'	Low	X	X	X			Evergreen							
241	Acalypha monostachya	Copperleaf	GC/CP	1'	3'	Low		X	X			Deciduous							
242	Artemisia ludoviciana	White or Prairie Sagebrush	GC/CP	2'	3'	Low		X	X			Semi-Evergreen		allergenic pollen	MWD	H	rhizomatous spreader; shear off in winter		
243	Baccharis pilularis	Coyote Bush	GC/S	2'	5'	Low	X	X	X			Evergreen		spider mites, root fungus	MWD	H	periodic renewal pruning required	MST	
244	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	
245	Carpobrotus chilensis	California Ice Plant	GC/CP	1'	5'	Low	X	X	X			Deciduous		fungal die-back, rab	MWD-poor	M 20°F	no foot traffic		
246	Carpobrotus edulis	Common Ice Plant	GC/CP	1'	5'	Low	X	X	X			Semi-Evergreen		fungal die-back, rab	MWD-sand	M 20°F	no foot traffic		
247	Cotoneaster glaucophyllus	Grey leafed Cotoneaster	GC/S	1'	5'	Medium	X	X	X			Evergreen			M-poor	H	low maintenance		

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248	Cotoneaster horizontalis	Rock Cotoneaster	GC/S	1'	5'	Medium	X	X	X			Evergreen			M-poor	H	low maintenance	
249	Dalea capitata	Lemon Dalea	GC/CP	1'	3'	Low	X	X	X			Evergreen			MWD	H	hardy selection is "Sierra Gold" but cut back in late winter to renew	
250	Dalea greggii	Prostrate or Trailing Indigo B.	GC/S	1'	6'	Low	X	X	X			Semi-Evergreen	no foot traffic	WD-sand/gravels	H	H	rabbit resistant; roots at stem nodes	
251	Delosperma cooperi	Hardy Ice Plant	GC/CP	.5'	2'	Low	X	X	X			Evergreen	no foot traffic	MWD	H	avoid winter moisture		
252	Delosperma nubigenum	Hardy Yellow Iceplant	GC/CP	.5'	Varies	Low	X	X	X			Evergreen	no foot traffic	WD-sandy	H	H	avoid winter moisture	
253	Dichondra argenta	Silver Ponyfoot	GC/CP	3"	Varies	Low-Medium			X	X		Deciduous	no foot traffic	M	H	avoid winter moisture; roots at leaf nodes		
254	Drosanthemum speciosum	Ice Plant	GC/CP	.5'	3'	Low	X	X	X			Semi-Evergreen	no foot traffic	M	H	roots at stem nodes		
255	Gazania rigens leucolaena	Trailing Gazania	GC/CP	.5'	2'	Low	X	X	X			Perennial	crowd rot if overwater	WD	M 18°F	H	mass for cover in full sun; no foot traffic	
256	Glandularia rigida (Verbena rigida)	Sandpaper Verbena	GC/CP	2'	4'	Low	X	X	X			Perennial		M	H	rhizomatous; cutback to ground in winter		
257	Glandularia pulchella (Verbena tenuisecta)	Moss Verbena	GC/CP	1'	4'	Medium	X	X	X			Deciduous		M	M 20°F	H	mass for cover	
258	Juniperus horizontalis	Juniper groundcover selector	GC/S	1'	6'	Medium	X	X	X			Evergreen	spider mites	M	H	good for bank cover		
259	Juniperus sabina	Juniper groundcover selector	GC/S	1'	10'	Medium	X	X	X			Evergreen	spider mites	MWD	H	good for bank cover		
260	Lantana montevidensis	Trailing Purple	GC/CP	1'	6'	Medium	X	X	X			Deciduous		M	M 30°F	H	mass for cover in full sun; no foot traffic	
261	Lantana X	Lanata hybrids	GC/CP	2'	6'	Low	X	X	X			Deciduous		M	M 30°F	H	mass for cover in full sun; no foot traffic; tolerates shade;	
262	Mahonia repens	Creeping Mahonia	GC/S	3'	6'	Medium			X	X		Evergreen		M-fertile	H	rhizomatous		
263	Malepora crocea	Red Iceplant	GC/CP	.5'	3'	Low	X	X	X			Semi-Evergreen	foot traffic	MWD	M 20°F	H	aggressive spreader; roots at stem nodes	
264	Malepora lutea	Yellow Ice Plant	GC/CP	.5'		Low	X	X	X			Semi-Evergreen	foot traffic	MWD	M 20°F	H	aggressive spreader; roots at stem nodes	
265	Marsilea macropoda	Fern Clover	GC/CP	.5'		Medium-High			X	X		Perennial	invasive	M-fertile	H	ponding/drainage areas; spreads by stolons		
266	Mirabilis multiflora	Giant Four O'clock	GC/CP	2'	5'	Low-Medium	X	X	X			Perennial		MWD	H	root		
267	Oenothera speciosa	Mexican Primrose	GC/CP	1'	1.5'	Medium	X	X	X			Deciduous	invasive	M	H	rhizome spread		
268	Oenothera stubbei	Baja Evening Primrose	GC/CP	.5'	4'	Medium			X	X		Semi-Evergreen		MWD	M 20°F	H	spreads by runners	
269	Phyla nodiflora var. incisa	Frogfruit	GC/CP	1'	1'	Medium-High			X	X		Deciduous		M-clay	H	rooting at nodes		
270	Teucrium X lucidrys (T. chamadrys)	Germander	GC/CP	1'	3'	Medium			X	X		Evergreen		MWD-fertile	H	shear to ground in winter; roots at leaf nodes		
271	Trachelospermum jasminoides	Star Jasmine	GC/S	1'	10'	Medium			X	X		Evergreen		MWD	H	rhizomatous; demands excellent drainage		
272	Trachelospermum asiaticum	Asian Jasmine	GC/S	1'	4'	Medium			X	X		Evergreen		MWD	H	versatile twining vine for groundcover or as climber		
273	Vinca major	Periwinkle	GC/CP	2'	3'	High			X	X		Evergreen	invasive	M-fertile	H	versatile twining vine for groundcover or as climber		
274	Vinca minor	Dwarf Periwinkle	GC/CP	.5'	2'	High			X	X		Evergreen		M-fertile	H	shade tolerant; aggressive; root along stems		
275	Zinnia grandiflora	Plains Zinnia, Rocky Mountain	GC/CP	.5'	1'	Low-Medium	X	X	X			Semi-Evergreen		MWD	H	shade tolerant; non-aggressive; root along stems		
276																	spreads by stolons; use with rocks	
277	<b>VINES</b>																	
278	Antigonon leptopus	Coral Vine	V	to 40'		Low			X			Deciduous	Fencing/Arbor	aggressive climber	MWD	H	large tuberous root needs winter mulch	
279	Campsis radicans	Trumpet Vine	S/V	to 40'		Medium			X			Deciduous	Fencing/Arbor	suckers, invasive	M-fertile	H	needs support in maturity; color selections available	
280	Cissus trifoliata	Arizona Grape Ivy	S/V	to 30'		Low			X			Deciduous	Fencing/Arbor	invasive spreader	M-clay	H	fast growing, tendril climber; may need restraint	
281	Clematis drummondii	Desert Clematis	V	to 30'		Low			X			Deciduous	Fencing/Arbor	aggressive growth, suckers	MWD	H	vigorous, mat forming growth; prune back periodically	
282	Clematis linguicifolia	Western Virgin's Bower	V	to 20'		Low-Medium			X			Perennial	Fencing/Arbor		MWD-fertile	H		
283	Fallopia aubertii (Polygonum aubertii)	Silver Lace Vine	V	to 30'		Low			X			Deciduous	Fencing/Arbor	suckers, weedy	MWD	H	fences & arbors; can be a groundcover	
284	Gelsemium sempervirens	Carolina Jessamine	V	to 20'		Medium			X			Evergreen	Fencing/Arbor		M-fertile	H	can also be used as groundcover	
285	Hedera species	Ivy selections	V	to 30'		Medium			X			Evergreen	Fencing/Arbor	aerial rootlets, invasive	M-fertile	H	can also be used as groundcover	

APPROVED PLANT and TREE LIST  
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	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
2	Scientific Name	Common Name	Type <sup>1</sup>	Height	Width	General Water Requirements	Median/Street/Right of Way	Park/Open Space	Ornamental	Project Tree	Parking Lot Tree	Evergreen or Deciduous	Site Specific Restrictions	Possible Problems	Soils <sup>3</sup>	Cold Hardiness	Design/Cultural Notes	Salt Sensitivity <sup>2</sup>
286	Lonicera japonica	Japanese Honeysuckle select	V	to 15'		Medium			X			Deciduous	Fencing/Arbor	aphids, invasive	MWD	H	will smother adjacent plants; cut back regularly to control	
287	Lonicera sempervirens	Coral Honeysuckle	S/V	to 15'		Medium-High			X			Semi-Evergreen	Fencing/Arbor		M-fertile	H	needs support in maturity; color selections available	
288	Macfadyena unguis-cati	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	
289	Mascagnia lilacina	Purple Orchid Vine	V	to 15'		Low-Medium			X			Deciduous	Fencing/Arbor		MWD	M 15°F	twining	
290	Parthenocissus inserta	Woodbine	S/V	to 20'		Low			X			Deciduous	Fencing/Arbor		M	H	less aggressive than P. quinquefolia; good fall color	
291	Parthenocissus quinquefolia	Virginia Creeper	S/V	to 25'		Low			X			Deciduous	Fencing/Arbor	vigorous, mildew	M-fertile	H	tendrils climber	
292	Wisteria sinensis	Chinese Wisteria	S/V	to 25'		Medium			X			Deciduous	Fencing/Arbor			H		
293																		
294	<b>COLOR PERENNIALS</b>																	
295	Agapanthus africanus	Lily of the Nile	CP	3'	2'	Medium		X	X			Deciduous				M		
296	Allium tuberosum	Garlic Chives	CP	1.5'	.5'	Low		X	X			Perennial				H root		
297	Aquilegia chrysantha	Golden Columbine	CP	3'	3'	Medium-High		X	X			Perennial				H		
298	Artemisia schmidtiana 'Silvermound'	Silvermound	CP/S	2'	1'	Medium	X	X	X			Semi-Evergreen				H		
299	Artemisia X 'Powis Castle'	Artemisia hybrid	CP	2'	3'	Medium	X	X	X			Evergreen				H		
300	Asclepias tuberosa	Butterfly weed	CP	2'	2'	Medium	X	X	X			Perennial				H root		
301	Baileya multiradiata	Desert Marigold	CP	1.5'	1'	Low	X	X	X			Perennial/Biennial		MWD		H		
302	Berlandiera lyrata	Chocolate Daisy	CP	2'	1'	Low	X	X	X			Perennial				H		
303	Bulbine frutescens	Bulbine	CP	2'	2'	Low	X	X	X			Evergreen				M		
304	Callirhoe involucrata	Winecups	CP	.5'	2'	Low	X	X	X			Perennial				H root		
305	Calyptophus hartwegii	Sun Drops	CP	2'	3'	Low	X	X	X			Perennial				H		
306	Centaurea cineraria	Dusty Miller	CP	2'	3'	Medium	X	X	X			Perennial				H		
307	Conoclinium greggii (Eupatorium greggii)	Blue Mist Flower	CP	3'	2'	Low	X	X	X			Perennial				H root		
308	Coreopsis lanceolata	Coreopsis	CP	2'	1'	Low	X	X	X			Perennial				H		
309	Echinacea purpurea	Purple Coneflower	CP	3'	1'	Low	X	X	X			Perennial				H		
310	Engelmannia peristenia	Cutleaf Daisy	CP	3'	2'	Low	X	X	X			Perennial				H root		
311	Epilobium latifolium (Zauschneria latifolium)	Hummingbird Trumpet	CP	2'	3'	Low-Medium	X	X	X			Perennial				H root		
312	Erysimum hieracifolium	Siberian Wallflower	CP	1.5'	1'	Low	X	X	X			Perennial				H		
313	Gaillardia aristata	Blanket Flower selections	CP	1'	1'	Low	X	X	X			Perennial				H		
314	Gaura lindheimeri	Gaura	CP	3'	2'	Medium	X	X	X			Perennial				H		
315	Gazania X hybrids	Clumping Gazania	CP	1'	1'	Low	X	X	X			Perennial				H		
316	Glandularia goodingii (Verbena goodingii)	Gooding Verbena	CP	1.5'	4'	Low	X	X	X			Perennial				H		
317	Helianthus maximiliani	Maximilian Sunflower	CP	6'	3'	Low	X	X	X			Perennial				H root		
318	Hemerocallis species	Daylily selections	CP	3'	2'	Medium	X	X	X			Perennial				H		
319	Hibiscus coulteri	Yellow Desert Mallow	CP	2'	1'	Low	X	X	X			Perennial				H		
320	Iris species	Iris selections	CP	1.5'	.5'	Low	X	X	X			Perennial				H		
321	Liatris punctata	Gayfeather	CP	2'	1'	Low	X	X	X			Perennial				H		
322	Linum lewisii	Blue Flax	CP	2'	1'	Low	X	X	X			Perennial				H		
323	Lobelia cardinalis	Cardinal Flower	CP	3'	3'	High	X	X	X			Perennial				H root		
324	Lobelia laxifolia	Loose-flowered Lobelia	CP	1'	2'	High	X	X	X			Perennial				M		
325	Malvastrum drummondii (M. arboreus)	Turk's Cap	CP	3'	5'	Medium	X	X	X			Evergreen				M root		
326	Melampodium leucanthum	Blackfoot Daisy	CP	1'	1'	Low	X	X	X			Perennial				H		
327	Mendora longiflora	Showy Mendora	CP	2'	2'	Low	X	X	X			Perennial				H		
328	Monarda fistulosa var. menthifolia	Beebalm or Bergamot	CP	3'	2'	Medium	X	X	X			Perennial				H root		
329	Nierembergia hippomanica	Cup Flower	CP	1'	1.5'	Medium	X	X	X			Perennial				H		
330	Oenothera caespitosa	Tufted Evening Primrose	CP	1'	2'	Low	X	X	X			Perennial				H		
331	Oenothera macropoda (O. missouriensis)	Missouri Evening Primrose	CP	1'	3'	Medium	X	X	X			Perennial				H root		
332	Pavonia hastata	Pink pavonia	CP	3'	4'	Low	X	X	X			Perennial				M		
333	Pavonia lasiopetala	Rose Pavonia	CP	3'	2'	Medium	X	X	X			Perennial				M root		
334	Penstemon ambiguus	Sand or Plains Penstemon	CP	4'	3'	Low	X	X	X			Perennial				H		
335	Penstemon amplexicaulis	Mexican Penstemon	CP	3'	3'	Low	X	X	X			Perennial				H		
336	Penstemon baccharifolius	Rock Penstemon	CP	1.5'	1'	Low	X	X	X			Perennial				H		
337	Penstemon barbatus	Scarlet Bugler	CP	2'	2'	Low	X	X	X			Perennial				H		
338	Penstemon cardinalis	Cardinal Penstemon	CP	3'	2'	Low	X	X	X			Perennial				H		
339	Penstemon eatonii	Firecracker Penstemon	CP	3'	2'	Low	X	X	X			Perennial				H		
340	Penstemon havardii	Harvard Penstemon	CP	3'	2'	Low	X	X	X			Perennial				H		
341	Penstemon palmeri	Palmer's Penstemon	CP	3'	2'	Low	X	X	X			Perennial				H		
342	Penstemon parryi	Parry's Penstemon	CP	3'	2'	Low	X	X	X			Perennial				H		
343	Penstemon pseudospectabilis	Canyon Penstemon	CP	3'	2'	Low	X	X	X			Perennial				H		
344	Penstemon superbus	Superb Penstemon	CP	3'	2'	Low	X	X	X			Perennial				H		
345	Penstemon thurberi	Thurbers Penstemon	CP	3'	2'	Low	X	X	X			Perennial				H		
346	Penstemon triflorus	Hill Country Penstemon	CP	2'	1'	Low	X	X	X			Perennial				H		
347	Penstemon wrightii	Wright's Penstemon	CP	3'	2'	Low	X	X	X			Perennial				H		
348	Perovskia atriplicifolia	Russian Sage	CP	4'	3'	Low	X	X	X			Perennial				H		
349	Plumbago auriculata	Cape Plumbago	CP	4'	4'	Medium-High	X	X	X			Perennial				M root		
350	Plumbago scandens	White Plumbago	CP	3'	3'	Medium	X	X	X			Deciduous				H root		
351	Psilostrophe tagetina	Paper Flower	CP	1.5'	1'	Low	X	X	X			Perennial				H		
352	Ratibida columnaris	Mexican Hat or Coneflower	CP	2'	1'	Low	X	X	X			Perennial				H		
353	Salvia chamaedryoides	Mexican Blue Sage	CP	2'	2'	Low	X	X	X			Perennial				H		
354	Salvia farinacea	Mealy Blue Sage	CP	2'	2'	Medium	X	X	X			Perennial				H root		
355	Salvia leucantha	Mexican Sage	CP	4'	4'	Medium	X	X	X			Perennial				M root		

APPROVED PLANT and TREE LIST  
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	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
2	Scientific Name	Common Name	Type <sup>1</sup>	Height	Width	General Water Requirements	Median/Street/ Right of Way	Park/Open Space	Ornamenta l	Project Tree	Parking Lot Tree	Evergreen or Deciduous	Site Specific Restrictions	Possible Problems	Soils <sup>3</sup>	Cold Hardiness	Design/Cultural Notes	Salt Sensitivity <sup>2</sup>
356	Salvia roemeriana	Cedar Sage	CP	1'	1'	Low	X	X	X			Perennial				H		
357	Scutellaria suffrutescens	Pink skullcap	CP	1'	2'	Medium	X	X	X			Perennial				H		
358	Senecio flaccida	Threadleaf Groundsel	CP	2'	2'	Low		X	X			Perennial				H		
359	Sphaeralcea ambigua	Globe Mallow	CP	3'	3'	Low	X	X	X			Perennial				H		
360	Stachys coccinea	Scarlet Hedge-nettle	CP	1.5'	2'	Medium-High		X	X			Perennial				H		
361	Tagetes palmeri (T. lemmonii)	Mountain Marigold	CP	3'	3'	Medium	X	X	X			Perennial				M root		
362	Tetaneuris acaulis (Hymenoxys acaulis)	Angelita Daisy	CP	1'	1'	Low		X	X			Perennial				H		
363	Tetaneuris scaposa	Four-Nerve Daisy	CP	1'	1'	Low		X	X			Perennial				H		
364	Thymophylla acerosa (Dyssodia acerosa)	Shrubby Dogweed	CP	.5'	1'	Low	X	X	X			Perennial				H		
365	Thymophylla pentachaeta (Dyssodia penta)	Golden Dogweed	CP	.5'	.5'	Low	X	X	X			Perennial				H		
366	Wedelia texana (Zexmenia hispida)	Orange Zexmenia	CP	3'	2'	Low	X	X	X			Perennial				H root		
367	Zephyranthes species	Rain Lilly selections	CP	.5'	.5'	Low		X	X			Perennial				H		
368	Zinnia acerosa	Desert Zinnia	CP	1'	1'	Low	X	X	X			Perennial				H		
369																		
370	<b>1 Type</b>																	
371	A= Accent																	
372	CP= Color Perennial																	
373	GC= Ground Cover																	
374	OG= Ornamental																	
375	Grass																	
376	S= Shrub																	
377	TG= Turf Grass																	
378	T= Tree																	
379	LT= Large Tree																	
380	MT= Medium Tree																	
381	ST= Small Tree																	
382	V= Vine																	
383	<b>2 City Projects</b>																	
384	X= Preferred																	
385	O= Can be used but is not																	
386																		
387	<b>3 Soils</b>																	
388	LWD= plant requires a well draining loamy soil																	
389	M= plant is adaptable to most soils																	
390	MWD= plant is adaptable to most soils if well draining and uncompacted																	
391	WD=p lant requires excellent drainage, no clay or compacted soils																	
392	any additional qualifier indicates the plant preference for ,or tolerance																	
393	of,																	
394	the soil condition described																	
395																		
396	<b>4 Cold Hardiness</b>																	
397	He plant is normally hardy to 10°F or below																	
398	H root= frost damage to foliage/stems is common but normally root hardy with rapid spring recovery																	
399	H mature= frost damage to stems possible on young or unestablished plants until maturity																	
400	M= plant is marginally cold hardy to temperature noted--provide winter protection/warm microclimate																	
401																		
402																		
403																		
404																		
405																		
406	<b>5 Salt Sensitivity</b>																	
407	SS= Salt Sensitive																	
408	MSS= Moderately Salt Sensitive																	
409	ST= Salt Tolerant																	
410	MST= Moderately Salt Tolerant																	
411																		
412																		
413	<b>Modifications to the City of El Paso Plant and Tree List:</b> Anyone																	
414	seeking to add a plant(s) or tree(s) or to delete a plant(s) or tree(s) from																	
415	the City of El Paso Plant and Tree List may apply at anytime to the City																	
416	of El Paso Tree Board by submitting an application for modification.																	
417	Application forms will be available at Building Permits and Inspections or																	
418	online (www.elpasotexas.gov). Applications must be completed and																	
419	submitted 10 days prior to the next scheduled Tree Board meeting.																	
420	Applicants and interested parties may attend the Tree Board meeting.																	
421																		
422	<b>Draft for approval in Content by the City of El Paso Tree Board</b>																	
423	Last Updated July 12, 2007																	