

Southern Nevada Regional Plant List

June 2026



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Introduction

The Southern Nevada Regional Plant list was originally developed in 2011 by the Southern Nevada Regional Planning Coalition's (SNRPC) Regional Urban Forestry Working Group, which included local arborists, horticulturists, nurseries, urban foresters, landscape architects and members of the following organizations:

- City of Boulder City
- City of Henderson
- City of Las Vegas
- City of North Las Vegas
- Clark County
- Clark County School District
- Desert Research Institute
- Nevada Division of Forestry
- NV Energy
- SNWA
- Springs Preserve
- University of Nevada, Las Vegas
- University of Nevada, Reno Cooperative Extension
- US Department of Agriculture Forest Service

The list was built using earlier resources, including the Nevada Division of Forestry's *Cleaner Air, Tree by Tree* (2007) and *Trees for Tomorrow* (2005 centennial edition), both supported by grants from the Nevada Division of Forestry and the United States Forest Service. Updates have been made over the years with revisions focused primarily on the "Tree" section, with an emphasis on deterring use of tree species poorly adapted to current and future conditions.

Given the region's current conditions and future warming projections of hotter and drier weather, choosing climate-resilient plants is increasingly important. Selecting species that can thrive under these conditions supports long-term urban sustainability and improves quality of life.

This list provides a region-wide reference to help homeowners, landscape designers, architects and developers select suitable plants for the Las Vegas area. In addition, it is a tool for those who review those projects, such as city planners, to determine if those plants meet applicable codes and ordinances. Lastly, it includes plant canopy coverage information used in the SNWA's Water Smart Landscapes program.

This list is not an exhaustive, comprehensive list of all desert-appropriate plants in the region, nor is it intended to limit plant choices. Instead, it offers guidance to support informed and sustainable plant selection.

Prohibited Plants

Following are plants listed on the State of Nevada's noxious weed list or banned by the Clark County Department of Environment and Sustainability for their allergenic properties, therefore they are no longer being sold or allowed to be planted in Southern Nevada. *List subject to change.*

- Green/crimson Fountain Grass (*Pennisetum setaceum*)- 7 sq ft
- Fruitless Mulberry Tree (*Morus alba*)- 722 sq ft
- Fruiting Olive Tree (*Olea europaea*)- 530 sq ft

**Sq ft noted is calculated canopy coverage for SNWA Water Smart Landscapes program*

How to Use the List

The list is divided into trees and other plant types, including shrubs, groundcovers, vines, succulents, and perennials. Plants are organized alphabetically by botanical name and include common names. **Use "Ctrl+F" to search for specific terms.** Attribute columns help identify plants appropriate for particular conditions.

A 1-5 star rating system is used for Trees, Palms and Cycads, with 1 star being inappropriate and 5 stars highly appropriate for our region. Ratings reflect climate resilience, including environmental tolerances, water efficiency, drought performance, pathogen/pest resistance, maintenance needs, and support a diverse urban forest. For example, *Prunus cerasifera* 'Atropurea' (Purple Leaf Plum) receives a 1-star rating due to heat sensitivity, low drought tolerance, and pest-issues, while *Acacia aneura* (Mulga Acacia) receives a 5-star rating for strong desert adaptability, low pest issues, and potential to diversify the urban forest.

Trees rated 3 stars and above are recommended trees because they are well-adapted to our desert heat and seasonal drought. They generally use less water and perform better than trees rated 1 or 2 stars. Trees rated 1 or 2 stars have lower tolerance for high temperatures and typically have a shorter lifespan in the Southern Nevada climate.

Tree ratings consider several factors, described in the "comments" column:

1. **Organic mulch** – Performs best with wood chips or leaf litter, rather than rock mulch.
2. **Many cultivars** – Nurseries may offer numerous named varieties.
3. **Overplanted** - Widely used species at risk of large-scale canopy loss.
4. **Poor environmental tolerance** – Sensitive to temperature extremes or other stressors.
5. **Invasive species** – May spread aggressively; some are legally restricted.
6. **Mojave native** – Grows naturally within parts of the Mojave Desert.
7. **Poor drought tolerance** – Struggles during extended dry periods.
8. **Susceptible to pests** – Frequently affected by diseases or insects.
9. **Short lifespan** – Unlikely to reach expected maturity in local conditions.
10. **Protected microclimate required** – Performs well only in sheltered exposures, such as east and north-facing exposures.

Shrubs

The term "Bulletproof" is used in the Shrubs section to categorize whether a shrub is:

- Extremely drought tolerant
- Cold hardy
- Pest and disease resistant once established

Process for Review and Amendment

The SNWA/SNRPC Plant List is intended to be a living document and will be updated periodically. Requests for additions or revisions must be emailed to the SNWA Conservation Division at conservation@snwa.com and include:

1. Applicant's name and contact information.
2. Botanical and common name(s) of the plant(s).
3. A clear explanation of the requested revision.
4. For proposed additions, documentation describing plants' attributes and performance in comparable climates.
5. Verification of supporting information by a certified arborist or horticulturist.

Regional Plant List

KEY			Rating	Tree Size	Height (average)	Width (average)	Coverage	Tree Type	Growth Rate	Water Needs	Excessive Litter	Spines or Thorns	Biogenic Volatile Organic Compounds (BVOC's)	Parking Lot Tree	Street Tree	Buffer Tree	Minimum Soil Surface Area	Minimum Soil Volume	Tolerates Compacted Soil	Compatible with Turf Grass	Compatible with Overhead Utilities	Comments
Rating: Based on a combination of factors related to climate resiliency such as environmental tolerances (heat, cold), water efficiency, drought tolerance, pathogen resistance, along with some additional factors like diversity, maintenance needs, and invasiveness. Plants rated from 1★ (least appropriate) to 5★ (most appropriate)	Tree Size (based on SNWA Plant Canopy Coverage): Small (< 133 sq/ft), Medium (236 sq/ft), Large (368-530 sq/ft), Extra Large (>722 sq/ft)	Tree Type: Deciduous, Evergreen, Semi-evergreen																				
Botanical Name	Cultivar	Common Name	S, M, L, X	(feet)	(feet)	(sq. feet)	D, E, S	S, M, F	V, L, M, H	L, F, S	Yes or No	L, M, H	Yes or No	Yes or No	Yes or No	(sq. feet)	(cu. feet)	Yes or No	Yes or No	Yes or No		
TREES																						
Acacia aneura		Mulga Acacia	5★	S	20	20	236	E	S	V	----	N	M	Y	Y	Y	120	200	N	N	Y	
Acacia baileyana	'Purpurea'	Cootamundra Wattle	2★	S	20	15	133	D	F	L	----	N	M	N	N	N	120	200	N	N	Y	4,9,10
Acacia coriacea		Desert Oak, Wiry Wattle	4★	M	20	20	236	E	M	L	L	N	L	Y	Y	Y	120	500	Y	N	Y	
Acacia estrophiolata		Ironwood	4★	L	25	25	368	E	M	V	----	N	----	Y	Y	Y	120	500	Y	N	N	
Acacia jennerae		Coonavitra Wattle	4★	S	20	15	133	E	S	L	----	N	----	Y	Y	Y	120	200	N	N	N	
Acacia pendula		Weeping Acacia	5★	M	25	20	236	E	M	V	S	N	M	Y	Y	Y	120	350	Y	N	N	
Acacia salicina		Willow Acacia	4★	M	30	20	236	E	F	L	L	N	----	Y	Y	Y	200	350	Y	N	N	
Acacia cupularis (=saligna)		Blue Leaf Wattle	3★	M	25	20	236	E	F	L	L	N	----	Y	Y	Y	120	350	Y	N	N	5
Acacia stenophylla		Shoestring Acacia	3★	M	40	20	236	E	M,F	L	L,S	N	L	Y	Y	Y	200	350	Y	N	N	3,5
Acer tataricum ssp. ginnala		Amur Maple	3★	S	15	15	133	D	S	H	L	N	----	N	N	N	80	200	N	Y	Y	1,7
Acer negundo		Box Elder	2★	L	30	30	530	D	F	M	L,S	N	M	N	N	N	200	1000	N	Y	N	1,2,6,7,9
Acer palmatum var. atropurpureum		Dwarf Japanese Maple	1★	S	12	12	85	D	S	H	----	N	M	N	N	N	80	200	N	Y	N	1,2,4,7,10
Afrocarpus falcatus		African Fern Pine	2★	S	25	15	133	E	M	M	----	N	L	N	N	N	120	200	N	Y	Y	1,4,10
Ailanthus altissima		Tree of Heaven	1★	X	35	35	722	D	F	H	L	N	----	N	N	N	200	1300	N	N	N	4,5,7,8,9
Albizia lebbekoides (=julibrissin)		Mimosa, Silk Tree	1★	L	25	30	530	D	F	M	----	N	M	N	N	N	120	1000	N	Y	N	5,8,9,10
Arbutus unedo		Strawberry Tree	3★	S	15	15	133	E	S	M	S	N	L	N	N	N	80	200	N	N	Y	4,7,10
Arbutus x andrachnoides	'Marina'	Marina Strawberry Tree	3★	L	25	25	368	E	S	M	S	N	L	N	N	N	120	500	N	Y	Y	1,4,7,10
Bauhinia lunarioides		Anacacho Orchid Tree	5★	S	12	12	85	D	M	L	----	N	----	N	N	N	80	200	N	N	Y	1
Bauhinia macranthera		Chihuahuan Orchid Tree	4★	S	12	15	133	D	M	L	----	N	----	N	N	N	80	200	N	N	Y	1
Bauhinia purpurea		Purple Orchid Tree, Butterfly Tree	2★	L	25	25	368	S	M,F	M,H	F,S	N	M	N	N	N	120	600	N	Y	N	1,4,9,10
Bouhinia x blakeana		Hong Kong Orchid Tree	2★	M	25	20	236	S	M,F	M,H	F	N	----	N	N	N	120	400	N	Y	N	1,4,9,10
Brachychiton acerifolius		Illawarra Flame Tree	2★	M	30	20	236	S	F	H	----	N	----	N	N	N	200	400	N	Y	N	1,4,7,9
Brachychiton populneus		Bottle Tree	2★	M	30	20	236	E	M,F	L,M	----	N	----	N	N	N	200	400	N	Y	N	1,4,7,9
Callistemon viminalis		Weeping Bottlebrush	3★	S	18	15	133	E	M	M	----	N	H	N	N	N	80	200	N	Y	Y	1
Calocedrus decurrens		Incense Cedar	2★	S	30	10	59	E	S	M	----	N	L	N	N	N	200	350	N	Y	Y	4,7
Casuarina cunninghamiana		River She Oak	4★	M	30	20	236	E	F	M	L	N	----	N	N	Y	200	400	N	N	N	
Casuarina equisetifolia		Australian Pine	4★	M	30	20	236	E	F	M	L	N	----	N	N	Y	200	400	N	N	N	
Cedrus atlantica	'Glaucua'	Blue Atlas Cedar	3★	M	40	20	236	E	M	M	----	N	L	N	N	Y	200	300	N	Y	N	1
Cedrus deodora		Deodar Cedar	2★	L	60	30	530	E	F	M	----	N	L	N	N	N	240	600	N	Y	N	1,4,7,9
Celtis africana		African Hackberry	3★	L	35	30	530	D	F	L,M	L,S	N	----	Y	Y	N	200	1000	Y	Y	N	1
Celtis australis		Mediterranean Hackberry	4★	X	45	35	722	D	M	M	L	N	----	N	Y	N	200	1300	N	Y	N	1
Celtis occidentalis		Common Hackberry	4★	L	45	30	530	D	F	M	L	N	----	N	Y	N	200	1000	N	N	N	1
Celtis laevigata var. reticulata		Netleaf/Western Hackberry	5★	M	20	20	236	D	S	L,M	S	N	L	N	Y	N	120	300	N	N	Y	6
Celtis sinensis		Chinese Hackberry	2★	L	30	30	530	D	M	M	----	N	L	N	N	N	200	1000	N	Y	N	1,4,9,10
Ceratonia siliqua		Carob	4★	M	35	20	236	E	M	L,M	S	N	M	N	Y	Y	200	400	N	Y	N	4
Cercis canadensis		Eastern Redbud	2★	S	20	15	133	D	M	M	----	N	L	N	N	N	120	200	N	Y	Y	1,2,4,10
Cercis canadensis var. mexicana		Mexican Redbud	4★	S	20	15	133	D	S	M	----	N	L	N	N	N	120	500	N	Y	Y	1
Cercis canadensis var. texensis	'Oklahoma'	Texas/Oklahoma Redbud	4★	M	20	20	236	D	S	M	----	N	L	N	N	N	120	300	N	Y	Y	1
Cercis chinensis	'Avondale'	Avondale Chinese Redbud	2★	S	12	10	59	D	S	M	----	N	----	N	N	N	80	100	N	Y	Y	1,4,10
Cercis occidentalis		Western Redbud	3★	S	15	15	133	D	S,M	L,M	----	N	L	N	N	N	80	200	N	Y	Y	6
Chilopsis linearis		Desert Willow	4★	M	25	20	236	D	M	M	L,F,S	N	M	N	Y	N	120	300	Y	N	N	2,3,6
Chionanthus retusus		Chinese Fringe Tree	3★	S	15	15	133	D	S	M	----	N	----	N	N	N	80	200	N	Y	Y	1
x Chitalpa tashkentensis		Chitalpa	1★	M	20	20	236	D	M	M	----	N	M	N	N	N	120	300	N	N	N	1,4,7,8,9
Cinnamomum camphora		Camphor Tree	1★	L	40	30	530	E	S,M	L,M	L,S	N	L	N	N	N	200	1000	Y	Y	N	1,4,7
Citrus spp.		Citrus Tree	3★	S	15	15	133	E	M	M,H	S	N	----	N	N	N	80	200	N	N	Y	4,7,10
Condalia hookeri		Brazilian Bluewood	4★	S	15	15	133	D	M	V	----	Y	----	N	N	N	80	200	N	N	Y	
Cordia boissieri		Texas Olive	5★	S	20	15	133	S	S,M	M	----	N	----	N	N	Y	120	200	N	Y	Y	
Corymbia papuana (=Eucalyptus)		Ghost Gum	3★	L	50	30	530	E	M	L	S	N	H	N	Y	Y	240	1300	N	N	N	4
Cotinus coggygria		Smoke Tree	3★	S	15	15	133	D	S	L,M	----	N	M	N	N	N	80	100	N	Y	Y	1,4,10
Cupaniopsis anacardioides		Carrotwood	1★	L	30	25	368	E	M	M	S	N	H	N	N	N	200	700	N	Y	N	4,5,9

Regional Plant List

KEY			Rating	Tree Size	Height (average)	Width (average)	Coverage	Tree Type	Growth Rate	Water Needs	Excessive Litter	Spines or Thorns	Biogenic Volatile Organic Compounds (BVOC's)	Parking Lot Tree	Street Tree	Buffer Tree	Minimum Soil Surface Area	Minimum Soil Volume	Tolerates Compacted Soil	Compatible with Turf Grass	Compatible with Overhead Utilities	Comments
Rating: Based on a combination of factors related to climate resiliency such as environmental tolerances (heat, cold), water efficiency, drought tolerance, pathogen resistance, along with some additional factors like diversity, maintenance needs, and invasiveness. Plants rated from 1★ (least appropriate) to 5★ (most appropriate)																						
Tree Size (based on SNWA Plant Canopy Coverage):																						
Small (< 133 sq/ft), Medium (236 sq/ft), Large (368-530 sq/ft), Extra Large (>722 sq/ft)																						
Tree Type: Deciduous, Evergreen, Semi-evergreen																						
Growth Rate: Slow, Moderate, Fast																						
Water Needs: Very Low, Low, Moderate, High																						
Excessive Litter: Leaves, Flowers, Seeds/Fruit																						
Biogenic Volatile Organic Compounds: Low, Medium, High, or data not available ----																						
Botanical Name	Cultivar	Common Name	S, M, L, X	(feet)	(feet)	(sq. feet)	D, E, S	S, M, F	V, L, M, H	L, F, S	Yes or No	L, M, H	Yes or No	Yes or No	Yes or No	(sq. feet)	(cu. feet)	Yes or No	Yes or No	Yes or No		
TREES																						
Cupressus arizonica var. glabra		Arizona Cypress	3★	S	50	15	133	E	M	L,M	----	N	L	N	N	Y	200	600	N	Y	N	1,2,9
Cupressus sempervirens		Italian Cypress	2★	S	40	5	15	E	M	M	----	N	L	N	N	Y	200	300	N	Y	N	1,4
Cupressus × leylandii		Leyland Cypress	1★	M	40	15	236	E	F	M	----	N	L	N	N	N	200	400	N	Y	N	1,2,4,8,9
Dalbergia sissoo		Indian Rosewood	4★	X	45	35	722	E	M	L	----	N	----	Y	Y	Y	200	1300	Y	N	N	4
Ebenopsis ebano (=Pithecellobium)		Texas Ebony	4★	M	25	20	236	S	S,M	V	----	Y	----	N	Y	Y	120	300	Y	N	N	8
Elaeagnus angustifolia		Russian Olive	1★	M	20	20	236	D	M	M	L	Y	----	N	N	N	200	350	N	N	N	5,7,8
Elaeocarpus sylvestris (=decipiens)		Japanese Blueberry	2★	L	25	25	368	E	M	M,H	----	N	----	N	N	N	200	600	N	N	N	1,4,7,10
Eriobotrya deflexa		Bronze Loquat	1★	S	15	15	133	D	M	M	S	N	L	N	N	N	80	200	N	Y	Y	1,4,7,8,9,10
Eriobotrya japonica		Loquat	1★	S	15	15	133	D	M	M	S	N	L	N	N	N	80	200	N	Y	Y	1,4,7,8,9,10
Eucalyptus camaldulensis		Red River Gum	4★	X	55	40	942	E	M	M	----	N	H	N	N	Y	240	1600	N	Y	N	5
Eucalyptus gunnii		Cider Gum	3★	L	45	25	368	E	M	M	L	N	H	Y	Y	Y	200	700	Y	N	N	5
Eucalyptus microtheca		Coolibah	4★	L	40	25	368	E	M	L,M	L	N	H	Y	Y	Y	200	700	Y	N	N	5
Eucalyptus nicholii		Willow Leaf Peppermint Gum	3★	L	35	25	368	E	F	M	----	N	H	N	N	Y	200	700	N	N	N	1,5
Eucalyptus polyanthemos		Silver Dollar Gum	3★	L	40	30	530	E	F	L,M	L	N	H	N	N	Y	200	1000	N	N	N	1
Eucalyptus rudis		Desert/Flooded Gum	4★	L	45	30	530	E	M	M	----	N	H	N	Y	Y	240	1000	N	N	N	
Eucalyptus sideroxylon		Red Ironbark	4★	L	40	25	368	E	M	M	----	N	H	N	N	Y	200	1000	N	Y	N	
Eucalyptus spathulata		Narrow-leaf Gimlet	4★	M	25	20	236	E	M	L	----	N	----	N	N	Y	120	350	N	N	Y	
Eysenhardtia orthocarpa		Kidneywood	4★	M	20	20	236	S	M	L	----	N	----	N	Y	Y	120	350	N	N	Y	1
Fraxinus angustifolia		Narrow-leaved Ash	2★	L	35	25	368	D	M	H	L,S	N	L	N	N	N	200	600	N	N	N	1,7,8,9
Fraxinus angustifolia ssp.oxycarpa	'Raywood'	Raywood Ash	1★	M	30	20	236	D	M,F	M,H	L	N	L	N	Y	N	200	500	N	Y	N	1,3,4,7,8
Fraxinus anomala		Single-leaf Ash	4★	M	20	20	236	D	M	M	----	N	----	N	N	N	120	500	N	Y	Y	1,6
Fraxinus cuspidata		Fragrant Ash	3★	S	20	15	133	D	S,M	L	L	N	----	N	N	N	120	200	N	Y	Y	1,6,7
Fraxinus uhdei		Shamel Ash	1★	L	40	30	530	S	M,F	M,H	L,S	N	L	N	N	N	200	1000	N	N	N	1,4,7,8,9
Fraxinus velutina		Velvet/Arizona Ash	2★	L	40	30	530	D	M	M	L	N	L	N	Y	N	200	1000	N	Y	N	1,2,4,7,8
Fraxinus velutina	'Bonita'	Bonita/Monteabello Ash	2★	L	30	30	530	D	F	M	L	N	L	N	Y	N	200	1000	N	N	N	1,2,6,7
Fraxinus velutina	'Modesto'	Modesto Ash	2★	L	40	25	368	D	M,F	M	L	N	L	N	Y	N	200	400	N	Y	N	1,4,7,8
Fraxinus xvelutina	'Fan-West', 'Fan-Tex'	Fan-West/Fan-Tex Ash	2★	L	40	30	530	D	M	M	L	N	L	N	Y	N	200	1000	N	Y	N	1,2,3,4,7,8
Geijera parviflora		Australian Willow	2★	M	25	20	236	E	M	M	----	N	M	N	Y	N	120	300	N	N	N	4,9
Geoffroea decorticans		Chilean Palo Verde	4★	L	25	25	368	D	S	V	S	Y	----	Y	Y	Y	120	500	N	N	N	4
Ginkgo biloba		Maidenhair Tree	3★	M	30	20	236	D	S	M	----	N	M	N	N	N	200	600	N	Y	N	1,4,7
Gleditsia triacanthos var. inermis		Thornless Honey Locust	4★	L	35	30	530	D	M	M	S	N	M	N	Y	N	200	1000	N	Y	N	1,2
Grevillea robusta		Silk Oak	2★	M	35	20	236	E	M	M	----	N	----	N	N	N	200	400	N	N	N	4
Havardia mexicana		Mexican Ebony	5★	L	30	25	368	D	M	L	----	Y	----	Y	Y	N	200	600	N	N	N	
Havardia pallens (=Pithecellobium)		Tenaza	4★	S	20	25	133	D	M	L	----	N	----	N	N	N	120	100	N	N	Y	
Ilex x altaclerensis	'Wilsonii'	Wilson Holly	2★	S	15	10	59	E	S	H	S	Y	----	N	N	N	80	200	N	Y	Y	1,4,7,10
Ilex cornuta	'Burfordii'	Burford Holly	2★	S	15	12	85	E	S	H	S	Y	----	N	N	N	80	100	N	Y	Y	1,2,4,7,10
Ilex x 'Nellie R. Stevens'	'Nellie R. Stevens'	Nellie R. Stevens Holly	2★	S	18	10	59	E	S	H	S	Y	----	N	N	N	80	100	N	Y	Y	1,4,7,10
Ilex vomitoria		Yaupon Holly	2★	S	15	10	59	E	S,M	M	----	N	----	N	Y	Y	80	100	N	Y	Y	1,2,4,7,10
Jacaranda mimosifolia		Jacaranda	1★	L	35	25	368	D	F	M	----	N	L	N	N	N	200	600	N	N	N	1,4,9
Juglans major		Arizona Walnut	4★	L	30	30	530	D	F	M,H	L,S	N	----	N	N	N	200	1000	N	Y	N	1,7
Juniperus deppeana	'McFetter'	Alligator Juniper	3★	M	40	20	236	E	S	L	L	N	L	N	N	Y	200	300	N	N	Y	1
Juniperus monosperma		One-seed Juniper	4★	S	15	15	133	E	S	L	----	N	----	N	N	Y	80	200	N	N	Y	1,6
Juniperus osteosperma		Utah Juniper	4★	M	20	20	236	E	S	L	----	N	----	N	N	Y	120	300	N	N	Y	1,6
Juniperus scopulorum		Rocky Mountain Juniper	4★	S	30	15	133	E	M	M	----	N	----	N	N	Y	200	300	N	N	N	1,2,6
Koelreuteria bipinnata		Chinese Flame Tree	2★	L	30	30	530	D	S,M	M	----	N	H	N	Y	N	200	1000	N	Y	N	1,4,7,9
Koelreuteria paniculata		Goldenrain Tree	3★	L	30	30	530	D	M	M	----	N	H	N	Y	N	200	1000	N	Y	N	1,7
Lagerstroemia indica		Crape Myrtle	2★	S	15	12	85	D	S	M	----	N	L	N	N	N	80	200	N	Y	Y	1,2,4,7,10
Laurus nobilis		Bay Laurel	4★	S	20	15	133	E	M	M	----	N	L	N	N	Y	80	200	N	Y	Y	1
Leucaena leucocephala		White Lead Tree	1★	L	25	25	368	D	F	M	----	N	----	N	N	N	120	500	N	Y	N	4,5,9
Leucaena retusa		Golden Leadball Tree	5★	M	20	20	236	D	M	L,M	----	N	M	N	Y	Y	120	300	N	N	Y	

Regional Plant List

KEY																						
Rating: Based on a combination of factors related to climate resiliency such as environmental tolerances (heat, cold), water efficiency, drought tolerance, pathogen resistance, along with some additional factors like diversity, maintenance needs, and invasiveness. Plants rated from 1★ (least appropriate) to 5★ (most appropriate)			Comments:																			
Tree Size (based on SNWA Plant Canopy Coverage):																						
Small (< 133 sq/ft), Medium (236 sq/ft), Large (368-530 sq/ft), Extra Large (>722 sq/ft)																						
Tree Type: Deciduous, Evergreen, Semi-evergreen																						
Growth Rate: Slow, Moderate, Fast																						
Water Needs: Very Low, Low, Moderate, High																						
Excessive Litter: Leaves, Flowers, Seeds/Fruit																						
Biogenic Volatile Organic Compounds: Low, Medium, High, or data not available ----																						
Botanical Name	Cultivar	Common Name	Rating	Tree Size	Height (average)	Width (average)	Coverage	Tree Type	Growth Rate	Water Needs	Excessive Litter	Spines or Thorns	Biogenic Volatile Organic Compounds (BVOC's)	Parking Lot Tree	Street Tree	Buffer Tree	Minimum Soil Surface Area	Minimum Soil Volume	Tolerates Compacted Soil	Compatible with Turf Grass	Compatible with Overhead Utilities	Comments
			S, M, L, X	(feet)	(feet)	(sq. feet)	D, E, S	S, M, F	V, L, M, H	L, F, S	Yes or No	L, M, H	Yes or No	Yes or No	Yes or No	(sq. feet)	(cu. feet)	Yes or No	Yes or No	Yes or No		
TREES																						
Ligustrum lucidum		Glossy Privet	1★	M	25	20	236	E	M	M	F,S	N	L	N	N	N	120	350	N	Y	N	4,7,9,10
Lysiloma watsonii		Fern of the Desert	3★	S	15	15	133	S	M	L	S	N	----	N	N	N	80	200	N	N	Y	4
Maclura pomifera	'White Shield'	Osage Orange	3★	L	30	30	530	D	M	M	----	Y	----	N	Y	N	200	1000	N	Y	N	1,7
Magnolia grandiflora	'Little Gem'	Southern Little Gem Magnolia	1★	S	25	12	85	E	F	M	F,S	N	M	N	N	N	120	200	N	Y	N	4,7,9,10
Mariosousa willardiana		Palo Blanco	5★	S	20	15	133	S	S	L	----	N	----	N	N	Y	120	200	N	N	Y	4
Melia azedarach		Chinaberry	2★	L	30	30	530	D	F	M	S	N	----	N	N	N	200	1000	N	Y	N	1,5,9
Morus alba (Female)	'Unryu'	Fruiting/Contorted Mulberry	3★	M	25	20	236	D	M	M	L,F,S	N	----	N	N	N	120	350	N	Y	N	1,5,7
Olea europaea	'Swan Hill', 'Wilsonii'	Fruitless Olive	3★	M	25	20	236	E	S,M	M	----	N	L	Y	Y	Y	120	350	N	Y	N	1,4
Olneya tesota		Desert Ironwood	4★	L	25	25	368	D	S	V	----	Y	M	Y	Y	Y	120	500	Y	N	N	4
Parkinsonia aculeata		Mexican Palo Verde	1★	M	20	20	236	D	F	L	L,S	Y	M	N	N	N	120	300	N	N	N	5,8,9
Parkinsonia florida		Blue Palo Verde	4★	L	30	30	530	D	M	V,L	S	Y	M	Y	Y	Y	200	1000	Y	N	N	5,8
Parkinsonia microphylla		Foothill Palo Verde	5★	M	20	20	236	D	S,M	V	----	Y	M	N	Y	Y	120	300	N	N	Y	
Parkinsonia praecox		Palo Brea	5★	L	25	30	530	D	M	V	S	Y	----	N	N	Y	200	1000	Y	N	N	
Parkinsonia x 'Desert Museum'	'Desert Museum'	Desert Museum Palo Verde	3★	L	25	25	368	S	M	V,L	----	N	M	Y	Y	Y	120	500	Y	N	N	3
Parkinsonia x 'Sonoran Emerald'	'Sonoran Emerald'	Sonoran Emerald Palo Verde	4★	L	25	25	368	S	M	V,L	----	N	M	Y	Y	Y	120	500	Y	N	N	8
Parkinsonia x sonorae		Sonoran Palo Verde	5★	M	20	20	236	D	S	V	----	Y	M	N	Y	Y	120	300	N	N	Y	
Paulownia kawakamii (=tomentosa)		Sapphire Dragon Tree	1★	S	15	15	133	D	F	M,H,L,F,S	N	----	N	N	N	N	80	200	N	Y	N	4,5,7,9,10
Pinus brutia		Turkish/Calabrian Pine	2★	L	50	30	530	E	F	M	L	N	----	N	N	Y	240	1000	N	Y	N	1
Pinus brutia var. eldarica		Afghan/Mondell Pine	2★	L	45	30	530	E	M,F	M	L	N	M	N	Y	Y	240	1000	N	Y	N	1,3,4,8
Pinus canariensis		Canary Island Pine	2★	L	45	25	368	E	M	H	L	N	M	N	N	Y	240	700	N	Y	N	1,4
Pinus cembroides		Mexican Pinyon	3★	S	25	15	133	E	S	L	L,S	N	M	N	N	Y	120	200	N	N	Y	1
Pinus engelmannii		Apache Pine	3★	X	60	35	722	E	M	M	L	N	----	N	N	Y	240	1300	N	N	N	1
Pinus edulis		Two Needle Pinyon	3★	S	20	15	133	E	S	L	L	N	M	N	N	Y	120	300	N	N	N	1
Pinus halepensis		Aleppo Pine	2★	L	45	25	368	E	M	M	L	N	M	N	Y	Y	240	1000	N	Y	N	1,3,4,8
Pinus monophylla		Single Needle Pinyon	4★	M	20	20	236	E	S	L	L	N	H	N	N	Y	120	300	N	N	Y	1,6
Pinus pinea		Stone Pine	3★	X	60	40	942	E	S,M	M	L	N	M	N	Y	Y	240	1600	N	Y	N	1,8
Pinus quadrifolia		Parry Pinyon	3★	M	25	20	236	E	S	L	L	N	----	N	N	Y	120	300	N	N	N	1
Pinus roxburghii		Chir Pine	3★	L	40	25	368	E	M	M	L	N	M	N	Y	Y	200	700	N	Y	N	1
Pinus sabiniana		Foothill/Gray Pine	4★	L	55	30	530	E	M	M	L,S	N	L	N	Y	Y	240	1300	N	Y	N	1
Pinus thunbergii		Japanese Black Pine	1★	S	15	15	133	E	S,M	M	L	N	----	N	N	N	80	200	N	Y	Y	1,4,8,9,10
Pistacia atlantica		Mt. Atlas Mastic Tree	3★	L	30	30	530	S	M	M	S	N	----	N	N	N	200	1000	N	N	N	1
Pistacia chinensis		Chinese Pistache	4★	L	35	30	530	D	M	M	L,S	N	M	Y	Y	N	200	1000	Y	Y	N	1,2,3
Pistacia lentiscus		Mastic Tree	4★	M	15	20	236	E	S	L	L	N	----	N	Y	Y	120	350	N	N	Y	4
Pistacia x 'Red Push'	'Red Push'	Red Push Pistache	4★	L	30	30	530	D	M	M	L,S	N	M	Y	Y	N	200	1000	Y	Y	N	1,3
Pittosporum phylliraeoides		Willow Pittosporum	5★	S	20	15	133	E	M	L	L,F	N	----	Y	Y	Y	120	200	N	N	Y	4
Platanus acerifolia		London Plane Tree, Sycamore	2★	X	60	40	942	D	M,F	M,H	L,S	N	H	N	N	N	240	1600	N	Y	N	1,2,4,7,8
Platanus mexicana		Mexican Sycamore	3★	X	50	35	722	D	F	M	L	N	H	N	Y	N	200	1300	N	Y	N	1,7
Platanus racemosa		California Sycamore	2★	X	50	40	942	D	F	H	L	N	H	N	N	N	240	1600	N	Y	N	1,4,7,8
Platanus wrightii		Arizona Sycamore	2★	X	60	40	942	D	F	M,H	L	N	----	N	N	N	240	1600	N	Y	N	1,4,7,8
Platycladus orientalis		Oriental Arborvitae	2★	S	20	10	59	E	F	H	----	N	L	N	N	Y	80	200	N	Y	Y	1,2
Podocarpus macrophyllus		Yew Pine	3★	S	25	10	59	E	S,M	L,M	----	N	L	N	N	Y	120	200	N	Y	N	1,7,10
Populus nigra var. italica		Lombardy Poplar	1★	S	50	15	133	D	F	H	L	N	----	N	N	N	240	1000	N	Y	N	4,7,8,9
Populus alba		White Poplar	3★	X	50	40	942	D	F	M	L	N	----	N	N	N	240	1600	N	Y	N	1,2,7,8
Populus fremontii		Fremont Cottonwood	2★	L	55	30	530	D	F	H	L,S	N	H	N	N	N	240	1000	N	Y	N	1,6,7,8
Prosopis alba		Argentine Mesquite	3★	L	30	30	530	S	F	L,M	S	Y	----	N	Y	Y	200	1000	Y	N	N	2,3,5
Prosopis x alba	'Phoenix'	Thornless Hybrid Mesquite	4★	L	30	30	530	S	F	L	S	N	----	Y	Y	Y	200	1000	Y	N	N	2,3
Prosopis chilensis		Chilean Mesquite	3★	L	30	30	530	S	F	L,M	S	Y	----	N	Y	Y	200	1000	Y	N	N	3,5
Prosopis glandulosa		Texas Honey Mesquite	4★	X	30	35	722	D	F	L	S	Y	M	N	Y	N	200	1300	Y	N	N	8

Regional Plant List

KEY																																
Rating: Based on a combination of factors related to climate resiliency such as environmental tolerances (heat, cold), water efficiency, drought tolerance, pathogen resistance, along with some additional factors like diversity, maintenance needs, and invasiveness. Plants rated from 1★ (least appropriate) to 5★ (most appropriate) Tree Size (based on SNWA Plant Canopy Coverage): S mall (< 133 sq/ft), M edium (236 sq/ft), L arge (368-530 sq/ft), E xtra Large (>722 sq/ft) Tree Type: D eciduous, E vergreen, S emi-evergreen Growth Rate: S low, M oderate, F ast Water Needs: V ery Low, L ow, M oderate, H igh Excessive Litter: L eaves, F lowers, S eeds/Fruit Biogenic Volatile Organic Compounds: L ow, M edium, H igh, or data not available ----			Comments: 1. Organic mulch recommended 2. Many cultivars 3. Overplanted 4. Poor environmental tolerances 5. Invasive species 6. Mojave native 7. Poor drought tolerance 8. Susceptible to Pests 9. Short lifespan 10. Protected microclimate necessary																													
Botanical Name	Cultivar	Common Name	Rating	Tree Size	Height (average)	Width (average)	Coverage	Tree Type	Growth Rate	Water Needs	Excessive Litter	Spines or Thorns	Biogenic Volatile Organic Compounds (BVOC's)	Parking Lot Tree	Street Tree	Buffer Tree	Minimum Soil Surface Area	Minimum Soil Volume	Tolerates Compacted Soil	Compatible with Turf Grass	Compatible with Overhead Utilities	Comments										
S, M, L, X	(feet)	(feet)	(sq. feet)	D, E, S	S, M, F	V, L, M, H	L, F, S	Yes or No	L, M, H	Yes or No	Yes or No	Yes or No	Yes or No	(sq. feet)	(cu. feet)	Yes or No	Yes or No	Yes or No														
TREES																																
<i>Prosopis glandulosa</i> var. <i>torreyana</i>		Western Honey Mesquite	5★	M	20	20	236	D	M	V	L	Y	M	N	Y	N	120	350	Y	N	Y	6,8										
<i>Prosopis pubescens</i>		Screwbean Mesquite	5★	L	20	25	368	D	M	V	S	Y	M	N	Y	N	120	500	N	N	Y	6										
<i>Prosopis velutina</i>		Velvet Mesquite	5★	L	30	30	530	S	F	V	S	Y	L	N	Y	Y	200	1000	Y	N	N	6										
<i>Psoralea arguta</i>		Desert Smoke Tree	4★	S	15	15	133	D	S, M	L	L, S	Y	M	N	N	Y	80	200	N	N	Y	6										
<i>Prunus caroliniana</i>		Carolina Cherry Laurel	1★	M	25	20	236	E	M	M	F, S	N	L	N	N	N	120	300	N	Y	N	1,4,7,8,9,10										
<i>Prunus cerasifera</i>	'Atropurea'	Purple Leaf Plum	1★	S	15	15	133	D	M	M	L, S	N	---	N	N	N	80	200	N	Y	N	1,4,7,8,9,10										
<i>Prunus mexicana</i>		Mexican Plum	3★	L	25	25	368	D	M	M	S	N	---	N	N	N	120	600	N	Y	N	1										
<i>Punica granatum</i>		Pomegranate	3★	S	20	15	133	D	M	M	S	Y	---	N	N	N	120	200	N	N	Y	2										
<i>Pyrus calleryana</i>		Ornamental Pear	2★	M	30	20	236	D	M	M	L, S	N	L	N	N	Y	200	400	N	Y	N	1,2,4,7,9,10										
<i>Quercus agrifolia</i>		Coast Live Oak	2★	L	30	30	530	E	S	M	---	N	H	N	N	N	200	1000	N	N	N	1,4										
<i>Quercus arizonica</i>		Arizona White Oak	5★	X	45	40	942	S	S	L	---	N	---	Y	Y	Y	240	1300	N	Y	N	1										
<i>Quercus buckleyi</i>		Buckley/Texas Red Oak	3★	L	30	30	530	D	S, M	L, M	L	N	H	N	Y	Y	200	1000	N	Y	N	1,7										
<i>Quercus canbyi</i>		Canby/Sierra Red Oak	4★	L	35	30	530	D	M	M	---	N	---	N	Y	N	200	1000	N	Y	N	1										
<i>Quercus chrysolepis</i>		Canyon Live Oak	3★	L	30	25	368	E	S	L, M	---	N	H	N	N	Y	200	500	N	N	N	1										
<i>Quercus douglasii</i>		Blue Oak	4★	L	30	25	368	D	S	M	---	N	M	N	Y	N	200	600	N	Y	N	1										
<i>Quercus emoryi</i>		Emory Oak	4★	L	30	25	368	S	S, M	M	L	N	---	Y	Y	Y	200	500	N	N	Y	1										
<i>Quercus fusiformis</i>		Escarment Oak	4★	L	30	30	530	E	M, F	L, M	S	N	H	N	Y	Y	200	1000	N	Y	N	1										
<i>Quercus gambelii</i>		Gambel Oak	4★	M	25	20	236	D	M	M	S	N	M	N	N	N	120	400	N	Y	N	1,6										
<i>Quercus gambelii</i> x <i>macrocarpa</i>		Bur-gambel Oak	4★	L	30	30	530	D	M	M	S	N	---	Y	Y	N	200	1000	N	Y	N	1										
<i>Quercus gravesii</i>		Chisos Red/Grave's Oak	4★	L	35	30	530	D	F	M	L	N	---	Y	Y	N	200	1000	N	Y	N	1										
<i>Quercus grisea</i>		Gray Oak	5★	L	30	25	368	S	M	M	---	N	---	N	N	Y	200	500	N	Y	N	1										
<i>Quercus hypoleucoides</i>		Silverleaf Oak	3★	L	35	30	530	E	M	L, M	---	N	---	Y	Y	Y	200	1000	N	Y	N	1										
<i>Quercus ilex</i>		Holly Oak	3★	M	30	20	236	E	M	M	S	N	H	N	Y	Y	200	400	N	Y	N	1										
<i>Quercus lobata</i>		Valley Oak	3★	X	45	40	942	D	M	M	L, S	N	M	N	N	N	200	1600	N	Y	N	1,7										
<i>Quercus macrocarpa</i>		Bur Oak	4★	X	55	40	942	D	S	M	L, S	N	---	N	Y	N	240	1600	N	Y	N	1										
<i>Quercus muehlenbergii</i>		Chinquapin/Chinkapin Oak	4★	L	30	30	530	D	S, M	M	L, S	N	---	N	Y	Y	200	1000	N	Y	N	1										
<i>Quercus oblongifolia</i>		Mexican Blue Oak	4★	L	25	25	368	E	M, F	L, M	L	N	---	N	N	Y	120	500	N	Y	N	1										
<i>Quercus polymorpha</i>		Monterrey Oak	4★	L	45	30	530	E	M	L, M	---	N	---	N	Y	Y	200	1000	N	Y	N	1										
<i>Quercus sartorii</i>		Mexican Red/Sator's Oak	4★	L	25	25	368	D	M	M	S	N	---	N	N	N	120	500	N	Y	N	1										
<i>Quercus shumardii</i>		Shumard Oak	3★	L	45	30	530	D	M	M	L, S	N	---	N	Y	N	200	1000	N	Y	N	1,7										
<i>Quercus suber</i>		Cork Oak	4★	L	40	30	530	S	S, M	M	S	N	H	N	Y	Y	200	1000	N	Y	N	1										
<i>Quercus texana</i>		Nuttall Oak	3★	X	45	40	942	D	M	M	L, S	N	---	N	N	N	200	1600	N	Y	N	1,4,7										
<i>Quercus turbinella</i>		Desert Scrub Oak	5★	S	12	12	85	E	M	L	---	N	---	N	N	Y	80	200	N	N	Y	1,6										
<i>Quercus x undulata</i>		Wavy Leaf Oak	5★	S	15	12	85	S	M	L	---	N	---	N	N	Y	80	200	N	Y	Y	1,2,6										
<i>Quercus virginiana</i>		Southern Live Oak	4★	L	40	25	368	S	S, M	M	S	N	H	N	Y	Y	200	1000	N	Y	N	1,2,3,8										
<i>Quercus virginiana</i>	'Cathedral'	Cathedral Live Oak	4★	L	40	25	368	S	S, M	M	S	N	H	N	Y	Y	200	700	N	Y	N	1,8										
<i>Quercus virginiana</i>	'Heritage'	Heritage Live Oak	4★	L	40	25	368	E	S, M	M	S	N	H	N	Y	Y	200	700	N	Y	N	1,8										
<i>Quercus virginiana</i>	'High Rise'	High Rise Live Oak	4★	M	40	20	236	S	S, M	M	S	N	H	N	Y	Y	200	400	N	Y	N	1,8										
<i>Quercus wislizeni</i>		Interior Live Oak	2★	L	30	25	368	E	S	H	---	N	H	N	N	N	200	700	N	N	N	1,4										
<i>Rhamnus alaternus</i>		Italian Buckthorn	3★	S	15	12	85	E	S	M	---	N	---	N	N	N	80	200	N	Y	Y	1,4,10										
<i>Rhus lanceolata</i>		Prairie Flameleaf Sumac	4★	M	15	20	236	D	M	L, M	---	N	L	N	N	N	80	300	N	N	Y	1										
<i>Robinia pseudoacacia</i>		Black Locust	2★	L	40	30	530	D	M, F	M	L	Y	H	N	N	Y	200	1000	N	Y	N	1,2,8										
<i>Robinia x ambigua</i>		Idaho Locust	2★	L	40	30	530	D	M, F	M	L	N	---	N	N	Y	200	1000	N	Y	N	1,2,8,9										
<i>Salix babylonica</i> (= <i>matsudana</i>)		Chinese Willow	2★	X	40	35	722	D	F	H	L	N	---	N	N	N	200	1300	N	Y	N	1,2,4,7,8,9										
<i>Salix babylonica</i> (= <i>matsudana</i>)	'Tortuosa', 'Snake'	Corkscrew Willow	2★	S	20	15	133	D	F	H	L	N	---	N	N	N	120	200	N	Y	N	1,4,7,8,9										
<i>Salix gooddingii</i>		Goodding Willow	3★	L	30	25	368	D	F	H	L, F, S	N	---	N	N	N	200	600	N	Y	N	1,6										
<i>Salix x salamonii</i> (= <i>x sepulcralis</i>)		Weeping Willow	1★	X	40	35	722	D	F	H	L	N	---	N	N	N	200	1300	N	N	N	1,4,7,8,9										
<i>Sambucus cerulea</i> (= <i>nigra</i> ssp. <i>cerulea</i>)		Blue Elderberry	5★	L	15	25	368	S	M	M	L, F	N	L	N	N	Y	120	500	N	Y	N											
<i>Sapindus saponaria</i> var. <i>drummondii</i>		Western Soapberry	3★	L	25	25	368	D	M	M	---	N	---	N	Y	N	120	500	N	Y	N	1										
<i>Schinus molle</i>		California Pepper Tree	2★	L	30	30	530	E	F	L, M	L, S	N	M	N	Y	N	200	1000	N	Y	N	9										

Regional Plant List

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KEY		"Bulletproof"	Height (average)	Width (average)	Coverage	Type	Growth Rate	Water Use	Drought Tolerance	Spines or Thorns	Physical Barrier	Hedge or Screen	Exposure	COMMENTS
"Bulletproof": Extremely drought tolerant, cold hardy, and pest and disease resistant once established. Height, Width, Coverage at mature growth. Type: Deciduous, Evergreen, Semi-evergreen Growth Rate: Slow, Medium, Fast Water Use: Very Low, Low, Medium, High Drought Tolerance: Low, Medium, High Exposure: Full sun, Partial shade, Shade														
BOTANICAL NAME	COMMON NAME	(feet)	(feet)	(sq. feet)	D, E, S	S, M, F	VL, L, M, H	L, M, H	Yes or No	Yes or No	Yes or No	F, P, S		
SHRUBS														
Abelia x grandiflora	Glossy Abelia	5	5	20	E, S	F	M	M	N	Y	Y	F, P		
Phoenix sylvestris	Velvet-leaf Mallow, Superstition Mallow	4	4	13	E, S	M	L, M	M	N	N	N	F, P		
Acacia craspedocarpa	Leatherleaf Acacia, Waxleaf A.	10	15	177	E	S	L	M	N	N	Y	F		
Acacia cultriformis	Knifeleaf Acacia, Knife Acacia	10	10	79	E	M	L	M	N	N	Y	F, P	4	
Acacia redolens	Creeping Acacia, Prostrate Acacia	3	10	79	E	F	VL	H	N	N	N	F		
Acca sellowiana (=Feijoa)	Pineapple Guava	15	15	177	E	S	L	H	N	Y	Y	F,P	1, 8	
Alyogne huegelii	Blue Hibiscus	6	6	28	E	M	L	M	N	N	N	F		
Ambrosia dumosa	White Bursage, Burrobush	2	4	13	E	F	L	H	N	N	N	F	6	
Ambrosia eriocentra	Wooly Bursage	3	3	7	E	M	L	H	N	N	N	F,P	6	
Anisacanthus quadrifidus-wrightii 'Mexican Flame'	Mexican Flame	4	4	13	D	M	L	H	N	N	Y	F, P		
Anisodonte x hypomandarum	Pink Desert Hibiscus, African Mallow	4	4	13	E	F	M	L	N	Y	Y	F, P		
Artemisia filifolia	Sand Sage	4	3	7	E	M	L	H	N	N	Y	F	6	
Artemisia tridentata	Big Sage Brush	4	3	7	E	M	L	H	N	N	Y	F	6	
Asclepias subulata	Desert Milkweed	5	5	20	E	S	L	H	N	Y	Y	F	6	
Atriplex canescens	Four-Wing Saltbush	5	8	50	S	M	M	H	N	N	N	P	6	
Atriplex confertifolia	Shadscale	2	3	7	D	F	VL	H	Y	N	N	F	6	
Atriplex hymenelytra	Saltbush, Desert Holly	2	2	3	E	S	VL	H	N	N	N	F	6	
Atriplex lentiformis	Quailbush, Big Saltbush	6	8	50	D	M	L	H	Y	Y	Y	F	6	
A. l. breweri	Brewer's Saltbush, Quail Bush	7	7	38	E	M	L	H	Y	Y	Y	F	6	
Atriplex polycarpa	Desert Saltbush	6	6	28	D	S	M	H	N	N	N	F	6	
Baccharis sarothroides	Desert Broom, Coyote Bush	6	7	38	E	M	L	H	N	Y	N	F	3, 5, 6	
Baccharis x 'Centennial' (female hybrid)	Centennial Broom	3	5	20	E	F	L	H	N	N	N	F		
Baccharis x 'Stam' (male hybrid)	Thompson Broom	3	5	20	E	M	L	H	N	N	N	F		
Bebbia juncea	Sweet Bush	3	3	7	S	M	L	H	N	N	N	F	6	
Berberis fremontii	Fremont's Barberry	6	4	13	E	S	L	H	Y	Y	Y	F,P	6	
Berberis thunbergii	Japanese Barberry	4	4	13	D	M	M	L	Y	Y	Y	F, P	2	
Buddleja davidii	Butterfly Bush	8	6	28	D,S	F	L, M	L	N	Y	Y	F, P		
Buddleja marrubifolia	Wooly Butterfly Bush	5	5	20	E	F	L	H	N	Y	Y	F, P		
Buddleja utahensis	Utah Butterfly Bush	2	2	3	E	M	L	H	N	N	N	F,P	6	
Buxus microphylla 'Japonica'	Japanese Boxwood	4	4	13	E	S	L	M	N	N	Y	F, P, S	1	
Caesalpinia gilliesii	Yellow Bird of Paradise	8	6	28	D, E	F	L	H	N	N	N	F	2, 7 (seed pods)	
Caesalpinia mexicana	Mexican Bird of Paradise	12	6	28	D, E	F	L	H	N	N	N	F, P	2, 7 (seed pods)	
Caesalpinia pulcherrima	Red Bird of Paradise	6	6	28	D, E	F	L	H	Y	N	N	F	2, 7 (seed pods)	
Calliandra californica	Baja Fairy Duster	5	6	28	E	S,M	L	H	N	N	N	F, P		
Calliandra eriophylla	Pink Fairy Duster	3	3	7	E	S,M	L	H	N	N	N	F, P		
Callistemon citrinus	Bottlebrush, Lemon Bottlebrush	8	8	50	E	M	M	M	N	Y	N	F	1, 8	
C. c. 'Nana'	Dwarf Bottlebrush	2	3	7	E	S	M	M	N	N	N	F	1	
Caryopteris x clandonensis 'Dark Knight'	Blue Mist Spirea	3	4	13	D	M	M	L	N	Y	N	F, P		
Chamaebatiaria millefolium	Fern Bush, Desert Sweet	5	5	20	S	M	L	M	N	Y	N	F, P		
Chrysactinia mexicana	Damianita	2	2	3	E	S,M	L	M	N	N	N	F		
Chrysothamnus viscidiflorus	Yellow Rabbit Brush, Green Rabbit Brush	3	3	7	D	M	L	H	N	N	N	F		
Cistus hybridus	White Rockrose	3	5	20	E	F	L	H	N	N	N	F		
Cistus purpureus	Purple Rock Rose, Orchid Rockrose	4	4	13	E	F	L	H	N	N	N	F		
Coleogyne ramosissima	Blackbrush	5	5	20	S	S	L	H	N	Y	Y	F		
Cordia parvifolia	Little Leaf Cordia	6	8	50	E	M	M	H	N	Y	Y	F		
Cotoneaster congestus	Pyreneas Cotoneaster	2	3	7	E	M	L, M	M	N	N	Y	F, P		
Cotoneaster glaucophyllus	Gray-Leaf Cotoneaster	5	6	28	E	M	M	M	N	Y	Y	F, P		
Cotoneaster lacteus	Red Clusterberry	6	6	28	E	M	L, M	M	N	Y	Y	F, P		
Cotoneaster microphyllus	Rockspray	3	6	28	E	M	L, M	M	N	N	N	F, P		
Dalea bicolor 'argyrea'	Silver Dalea	3	3	7	E	F	L	H	N	N	N	F		
Dalea frutescens	Black Dalea	4	5	20	S	M	L	H	N	Y	Y	F		

KEY																COMMENTS
"Bulletproof": Extremely drought tolerant, cold hardy, and pest and disease resistant once established. Height, Width, Coverage at mature growth. Type: <u>Deciduous</u> , <u>Evergreen</u> , <u>Semi-evergreen</u> Growth Rate: <u>Slow</u> , <u>Medium</u> , <u>Fast</u> Water Use: <u>Very Low</u> , <u>Low</u> , <u>Medium</u> , <u>High</u> Drought Tolerance: <u>Low</u> , <u>Medium</u> , <u>High</u> Exposure: <u>Full sun</u> , <u>Partial shade</u> , <u>Shade</u>		Comments: 1. Organic mulch recommended. 2. Many cultivars. 3. Some species may form dense thickets. 4. Not cold hardy below 28°F. 5. Invasive species. 6. Mojave native. 7. Toxic (parts specified). 8. May be trained as a small tree. 9. Needs a protected site (north facing site or afternoon shade).														
BOTANICAL NAME	COMMON NAME	"Bulletproof"	Height (average) (feet)	Width (average) (feet)	Coverage (sq. feet)	Type D, E, S	Growth Rate S, M, F	Water Use VL, L, M, H	Drought Tolerance L, M, H	Spines or Thorns Yes or No	Physical Barrier Yes or No	Hedge or Screen Yes or No	Exposure F, P, S			
SHRUBS (continued)																
Dalea pulchra	Pink Indigo Bush	●	4	5	20	E	M,F	L	H	N	Y	Y	F			
Dodonaea viscosa	Purple Hopseed Bush		10	6	28	E	M	L, M	M	N	Y	Y	F			
Duranta erecta 'Sweet Memory'	Golden Dewdrop, Sky Flower		15	10	79	S	S	M	L, M	N	N	Y	F, P	7 (berries), 8		
Elaeagnus pungens	Silverberry		8	8	50	E	F	L, M	M	Y	Y	Y	F, P			
Elaeagnus x ebbingei	Ebbing's Silverberry		8	8	50	E	F	L, M	M	N	Y	Y	F, P			
Encelia farinosa	Brittlebush	●	3	4	13	D	M	VL	H	N	N	N	F	6		
Encelia virginensis	Virgin River Brittlebush	●	2	2	3	S	M	VL	H	N	N	N	F	6		
Ephedra nevadensis	Nevada Jointfir, Nevada Mormon Tea	●	3	3	7	E	M	VL	H	N	N	N	F	6		
Ephedra viridis	Mormon Tea	●	3	3	7	E	S	L	H	N	N	N	F	6		
Eremophila decipiens	Slender Fuchsia		3	3	7	E	M	L	H	N	Y	Y	F,P			
Eremophila laanii 'Pink Beauty'	Pink Beauty Emu Bush		6	6	28	E	F	M	H	N	Y	Y	F			
Eremophila glabra 'Murchinson River'	Fire and Ice Emu Bush		3	6	28	E	M	L	H	N	Y	Y	F			
Eremophila maculata	Spotted Emu Bush		6	6	28	E	S	L	H	N	Y	Y	F,P			
E. m. 'Valentine'	Valentine Emu Bush		4	5	20	E	M	L	H	N	Y	Y	F			
E. m. 'Winter Gold'	Winter Gold Emu Bush		4	6	28	E	M	L	H	N	Y	Y	F,P			
Eremophila racemosa	Easter Egg Eremophila		5	5	20	E	M	L	H	N	Y	Y	F			
Eremophila x 'Summertime Blue' (polyclada x divaricata)	Summertime Blue Emu Bush		6	10	79	E	F	L	H	N	Y	Y	F			
Eremophila sp.	Eremophila, Emu Bush	●	4	4	13	E	M	L	H	N	Y	Y	F,P			
Ericameria cuneata	Cliff Goldenbush	●	2	3	7	D	S	L	H	N	N	N	F	6		
Ericameria laricifolia	Turpentine Bush	●	2	3	7	D	S	VL	H	N	N	N	F			
Eriodictyon angustifolium	Yerba Santa		3	3	7	E	M	L	H	N	N	N	F,P	6		
Eriogonum corymbosum var. nilesii	Las Vegas Valley Buckwheat	●	3	3	7	D	M	VL	H	N	N	N	F	6		
Eriogonum fasciculatum	Wild Buckwheat, California Buckwheat	●	2	3	7	E	F	L	H	N	N	N	F	6		
Eriogonum sp.	Buckwheat	●	3	3	7	D	M	L	H	N	N	N	F			
Euonymus japonica	Evergreen Euonymus		6	6	28	E	S	M	M	N	Y	Y	P, S	1		
E. j. 'Aureo-Variegata'	Gold Spot Euonymus		5	6	28	E	S,M	M	M	N	Y	Y	P, S	1		
E. j. 'Microphylla'	Box-leaf Euonymus		2	2	3	E	S	M	M	N	N	Y	P, S	1		
E. j. 'Silver King'	Silver King Euonymus		5	6	28	E	S	M	M	N	N	Y	P, S	1		
Fallugia paradoxa	Apache Plume	●	6	4	13	S	F	L	H	N	Y	Y	F,P	6		
Forestiera pubescens (=neomexicana)	Desert Olive, New Mexico Privet	●	6	6	28	D	M	L	H	N	Y	Y	F,P	6		
Fraxinus greggii	Little Leaf Ash	●	15	12	113	E	S	M	M	N	Y	Y	F,P	8		
Genista tinctoria	Dyer's Greenwood		6	6	28	D	S	L	H	N	N	N	F			
Gutierrezia sarothrae	Snakeweed	●	2	2	3	S	M	VL	H	N	N	N	F,P	6		
Juniperus chinensis 'Blue Point'	Blue Point Juniper		10	4	13	E	M	M	M	N	Y	Y	F,P			
J. c. 'Spartan'	Spartan Chinese Juniper		15	6	28	E	M	L	H	N	Y	Y	F,P			
J. c. 'Sea Green'	Sea Green Juniper		5	6	28	E	M	M	M	N	Y	Y	F,P			
J. c. 'Torulosa'	Hollywood Twisted Juniper		15	10	79	E	M	L	H	N	Y	Y	F,P	8		
Juniperus sabina 'Tamariscifolia'	Tam Juniper		3	10	79	E	M	M	L	N	N	N	P	1		
Juniperus scopulorum 'Gray Gleam'	Gray Gleam Juniper		15	6	28	E	S	M	M	N	Y	Y	F, P	8		
Juniperus sp.	Juniper		20	10	79	E	M	L, M	M	N	var.	var.	F, P	2		
Justicia californica	California Justicia, Chuparosa	●	3	4	13	D	M	L	H	N	N	N	F			
Justicia candidans	Red Justicia	●	5	3	7	D	M	H	L	N	N	N	P,S			
Justicia spicigera	Mexican Honeysuckle	●	3	4	13	E	M	M	M	N	N	N	F,P	2		
Keckellia antirrhinoides	Yellow Snapdragon Bush	●	4	4	13	S	M	L	H	N	N	Y	F,P	6		
Krascheninnikovia lanata	Winterfat	●	2	3	7	E	F	VL	H	N	N	N	F	6		
Lantana camara	Bush Lantana		3	6	28	E	F	L	H	N	N	N	F	2,7(berries, leaves)		
Larrea tridentata	Creosote Bush	●	8	6	28	E	M	VL	H	N	N	Y	F	6		
Leucophyllum candidum 'Silver Cloud'	Silver Cloud Texas Ranger	●	5	5	20	E	S	L	H	N	Y	Y	F			
L. c. 'Thunder Cloud'	Thunder Cloud Texas Ranger	●	3	4	13	E	S	L	H	N	Y	Y	F			
Leucophyllum frutescens	Texas Ranger, Texas Sage, Cenizo	●	6	6	28	E	S	L	H	N	Y	Y	F			
L. f. 'Compacta'	Compact Texas Ranger	●	5	5	20	E	S	L	H	N	Y	Y	F			

KEY		"Bulletproof"	Height (average)	Width (average)	Coverage	Type	Growth Rate	Water Use	Drought Tolerance	Spines or Thorns	Physical Barrier	Hedge or Screen	Exposure	COMMENTS
"Bulletproof": Extremely drought tolerant, cold hardy, and pest and disease resistant once established. Height, Width, Coverage at mature growth. Type: Deciduous, Evergreen, Semi-evergreen Growth Rate: Slow, Medium, Fast Water Use: Very Low, Low, Medium, High Drought Tolerance: Low, Medium, High Exposure: Full sun, Partial shade, Shade														
Comments:		(feet)	(feet)	(sq. feet)	D, E, S	S, M, F	VL, L, M, H	L, M, H	Yes or No	Yes or No	Yes or No	F, P, S		
BOTANICAL NAME		COMMON NAME												
SHRUBS (continued)														
L. f. 'Green Cloud'	Green Cloud Texas Ranger	●	6	6	28	E	S	L	H	N	Y	Y	F	
L. f. 'White Cloud'	White Cloud Texas Ranger	●	6	6	28	E	S	L	H	N	Y	Y	F	
Leucophyllum langmaniae 'Lynn's Legacy'	Lynn's Legacy Texas Ranger	●	5	5	20	E	S	L	H	N	Y	Y	F	
L. l. 'Rio Bravo'	Rio Bravo Texas Ranger	●	6	6	28	E	S	L	H	N	Y	Y	F	
Leucophyllum laevigatum	Chihuahuan Sage	●	6	6	28	E	S	L	H	N	Y	Y	F	
Leucophyllum pruinum 'Sierra Bouquet'	Sierra Bouquet Texas Ranger	●	6	6	28	E	S	L	H	N	Y	Y	F	
Leucophyllum revolutum 'Houdini'	Houdini Texas Ranger		4	4	13	E	S	L	H	N	Y	Y	F	
Leucophyllum zygophyllum 'Cimarron'	Blue Texas Ranger, Cimarron Ranger	●	3	3	7	E	S	L	H	N	Y	Y	F	
Leucophyllum x 'Rain Cloud'	Rain Cloud Texas Ranger	●	5	4	13	E	S	L	H	N	Y	Y	F	
Lycium andersonii	Wolf Berry	●	6	4	13	D	M	VL	H	Y	N	Y	F	6
Lycium cooperi	Cooper's Wolfberry	●	5	6	28	E	F	L	H	Y	Y	Y	F,P	6
Lycium pallidum var. olioglossum	Pale Wolfberry	●	5	6	28	E	F	L	H	Y	Y	Y	F,P	6
Malpighia glabra 'Mariquita'	Barbados Cherry		3	3	7	S	M	L, M	L	N	N	N	P	1, 4
Myrtus communis	Classic Myrtle		6	6	28	E	S	L	H	N	Y	Y	F,P	1
M. c. boetica	Twisted Myrtle		10	10	79	E	S	L	H	N	N	Y	F,P	1, 8
M. c. 'Compacta'	Compact Myrtle		4	4	13	E	S	L	H	N	N	Y	F,P	1
Nerium oleander	Oleander		15	15	177	E	M	L	H	N	Y	Y	F	** 2, 7(all parts), 8
N. o. 'Petite'	Dwarf Oleander		6	5	20	E	M	L	H	N	Y	Y	F	** 2, 7(all parts)
Phlomis fruticosa	Shrubby Jerusalem Sage		3	3	7	E	M	L, M	M	N	N	N	F, P	1
Phlomis lanata	Jerusalem Sage		3	4	13	E	M	L, M	M	N	N	N	F, P	1
Plumbago auriculata	Cape Plumbago		6	8	50	E, S	M,F	L, M	M	N	N	N	F, P	
Poliomntha maderensis	Lavender Spice, Mexican Oregano		3	3	7	E, S	M	L, M	M	N	N	N	F, P	
Prunus fasciculata	Desert Almond	●	4	4	13	D	M	L	H	N	N	N	F	6
Psoralea fremontii	Indigo Bush	●	3	4	13	D	S	VL	H	N	N	N	F	6
Psoralea polydenius	Nevada Smokebush	●	5	4	13	D	S	VL	H	N	N	N	F	6
Punica granatum 'Nana'	Dwarf Pomegranate		3	3	7	D	M	M	M	Y	N	N	F, P	
Purshia mexicana	Mexican Cliffrose	●	7	4	13	E	S	L	M	N	N	N	F	6
**NOT ACCEPTED IN THE CITY OF HENDERSON														
Purshia stansburiana (=Cowania)	Cliff Rose	●	6	6	28	E	S	L	H	N	N	Y	F,P	6
Pyracantha sp.	Pyracantha, Firethorn		8	8	50	E	F	M	M	Y	Y	Y	F, P	1
Rhus microphylla	Littleleaf Sumac	●	8	12	113	D	M	L	H	Y	Y	Y	F, P	
Rhus ovata	Sugar Bush	●	12	12	113	E	S,M	L, M	H	N	Y	Y	F, P	
Rhus trilobata	Squaw Bush / Skunk Bush	●	5	8	50	D	M	L	H	N	Y	Y	F, P	
Rhus virens	Evergreen Sumac	●	10	15	177	E	M	L	H	N	Y	Y	F, P	8
Romneya coulteri	Matilija Poppy, Fried Egg Poppy		6	6	28	S	S	L, M	M	N	N	N	F, P	
Rosa sp.	Rose		4	3	7	D, E	F	M	M	Y	Y	Y	F, P	1, 2
Rosa woodsii	Woods' Rose		4	4	13	D	M	M	M	Y	Y	N	F, P	3, 6
Rosmarinus officinalis	Rosemary		4	6	28	E	M,F	L, M	M	N	Y	Y	F, P	
Ruellia peninsularis	Desert Ruellia	●	4	5	20	S	M	L	H	N	N	Y	F	
Russelia equisetiformis	Coral Fountain		4	6	28	E, S	M	M	H	N	N	N	F, P	4
Salazaria mexicana	Bladdersage	●	3	3	7	D	M	VL	H	N	N	N	F	6
Salvia chamaedryoides	Mexican Blue Sage	●	2	2	3	E, S	M	M	M	N	N	N	F, P	
Salvia clevelandii	Chaparral Sage	●	5	6	28	E	M	L	H	N	Y	N	F, P	
Salvia coccinea	Scarlet Sage		3	4	13	S	M	L, M	M	N	N	N	F, P	
Salvia dorrii	Purple Sage, Desert Sage	●	2	3	7	E,S	M	L	H	N	N	N	F, P	6
Salvia greggii	Autumn Sage		2	2	3	S	F	L, M	M	N	N	N	F, P	2
Salvia leucantha	Mexican Bush Sage		4	4	13	S	M,F	M	M	N	N	N	F, P	1
Salvia microphylla 'Sierra Madre'	Sierra Madre Sage		3	3	7	E	M	M	M	N	N	N	F, P	
Salvia mohavensis	Mojave Sage	●	3	3	7	E	M	VL	H	N	N	N	F,P,S	6
Salvia sp.	Sage		4	4	13	D,E	M,F	M	M	N	N	N	F, P	

KEY		"Bulletproof"	Height (average)	Width (average)	Coverage	Type	Growth Rate	Water Use	Drought Tolerance	Spines or Thorns	Physical Barrier	Hedge or Screen	Exposure	COMMENTS	
"Bulletproof": Extremely drought tolerant, cold hardy, and pest and disease resistant once established. Height, Width, Coverage at mature growth. Type: Deciduous, Evergreen, Semi-evergreen Growth Rate: Slow, Medium, Fast Water Use: Very Low, Low, Medium, High Drought Tolerance: Low, Medium, High Exposure: Full sun, Partial shade, Shade															
BOTANICAL NAME		COMMON NAME		(feet)	(feet)	(sq. feet)	D, E, S	S, M, F	VL, L, M, H	L, M, H	Yes or No	Yes or No	Yes or No	F, P, S	
SHRUBS (continued)															
Sambucus mexicana	Mexican Elderberry	●	15	15	177	D, S	M,F	L, M	H	N	Y	Y	F, P	6, 8	
Santolina chamaecyparissus	Lavender Cotton, Gray Santolina		2	3	7	E	M	L, M	M	N	N	N	F, P		
Santolina rosmarinifolia (=S. virens)	Green Lavender Cotton, Green Santolina		2	3	7	E	M	L, M	M	N	N	N	F, P		
Senegalia berlandieri (=Acacia)	Berlandier Acacia, Guajillo		12	12	113	D	M	L, M	H	N	N	N	F, P		
Senna armata (=Cassia)	Spiny Senna	●	3	4	13	D	M	VL	H	Y	N	N	F	6	
Senna artemisioides (=Cassia)	Feathery Senna, Feathery Cassia	●	6	6	28	E	M	VL, L	H	N	N	Y	F, P		
Senna lindheimeriana (=Cassia)	Velvet-leaf Senna	●	3	3	7	E	M	L	H	N	N	N	F, P		
Senna nemophila (=Cassia)	Desert Senna, Desert Cassia		6	6	28	E	M	L	H	N	N	N	F, P	4	
Senna phyllodinea (=Cassia)	Silvery Senna, Silver Leaf Cassia		6	6	28	E	M	L	H	N	N	N	F, P	4	
Senna wislizenii (=Cassia)	Shrubby Senna, Shrubby Cassia		8	6	28	D	M	L	H	N	N	N	F, P		
Simmondsia chinensis	Jojoba	●	6	6	28	E	S,M	VL, L	H	N	Y	Y	F, P		
S. c. 'Vista'	Compact Jojoba	●	4	4	13	E	S,M	VL, L	H	N	Y	N	F, P		
Sophora arizonica	Arizona Mescal Bean	●	10	8	50	E	S	L, M	M	N	N	N	F, P	8	
Tecoma stans	Yellow Trumpet Flower, Yellow Bells		8	8	50	S	F	L, M	M	N	N	N	F, P	2, 8	
Tecoma x 'Orange Jubilee'	'Orange Jubilee' Tecoma, Orange Bells		8	8	50	D, S	F	L, M	M	N	N	N	F, P		
Tecoma x 'Sunrise'™	'Sunrise' Tecoma		8	8	50	D, S	F	L, M	M	N	N	N	F, P		
Teucrium chamaedrys	Germander		2	2	3	E	M	L, M	M	N	N	N	F, P		
Thamnosma montana	Turpentine Broom	●	2	2	3	D	S	VL	H	N	N	N	F	6	
Vauquelinia californica	Arizona Rosewood	●	15	10	79	E	M	L	H	N	Y	Y	F, P	8	
Vauquelinia corymbosa var. heterodon	Narrowleaf Rosewood	●	15	15	177	E	M	L, M	H	N	Y	Y	F, P	8	
Wedelia texana 'Devil's River' (= Zexmenia hispida)	Devil's River, Orange Daisy		3	3	7	S, D	M	L, M	H	N	N	N	F, P		
Xylosma congesta 'Compacta'	Dwarf Xylosma		5	6	28	E	M	M	M	N	N	Y	F,P,S		
Ziziphus obtusifolia	Greythorn	●	6	8	50	D	S,M	L	H	Y	Y	Y	F,P	6	
GROUNDCOVERS															
Abronia villosa	Desert Sand Verbena	●	1	2	3	D	M	L	H	N	N	N	F	6	
Acacia redolens 'Desert Carpet'	Desert Carpet Creeping Acacia	●	2	12	113	E	S,M	VL	H	N	N	N	F		
Acalypha monostachys	Raspberry Fuzzies		1	1	1	S	M	M	M	N	N	N	F		
Aptenia cordifolia	Hearts and Flowers, Red Apple Ice Plant		1	3	7	E	M	L, M	L, M	N	N	N	F, P		
Asteriscus maritimus	Gold Coin Daisy		1	3	7	E	M	L, M	M	N	N	N	F		
Baccharis pilularis 'Pigeon Point'	Dwarf Coyote Brush		1	8	50	E	F	L	L	N	N	N	F		
Berberis repens (=Mahonia)	Creeping Oregon Grape		2	4	13	E	S	M	M	N	N	N	P,S	1	
Calylophus hartwegii	Sierra Sundrop		1	2	3	D	F	L	H	N	N	N	F		
Cephalophyllum speciosum 'Red Spike'	Red Spike Iceplant		1	2	3	E	M	L	M	N	N	N	F, P	4	
Cerastium tomentosum	Snow-in-Summer		1	1	1	D	F	L	L	N	N	N	F,P		
Conoclinium greggii 'Boothill' (=Eupatorium)	Boothill Eupatorium		2	2	3	E	F	M	M	N	N	N	P		
Convolvulus cneorum	Bush Morning Glory		2	4	13	E	F	L	M	N	N	N	F		
Convolvulus mauritanicus	Ground Morning Glory		1	3	7	P	F	L	M	N	N	N	F		
Cotoneaster horizontalis	Rock Cotoneaster		2	6	28	E	M	M	L	N	N	N	P		
Dalea capitata 'Sierra Gold'	Sierra Gold Dalea	●	1	3	7	D	F	L	H	N	N	N	F	1	
Dalea greggii	Prostrate Indigo Bush	●	1	8	50	E	F	L	H	N	N	N	F		
Dichondra argentea 'Silver Falls'	Silver Dichondra, Kidneyweed		1	3	7	S	F	L	M	N	N	N	F, P		
Dichondra micrantha	Green Dichondra		1	3	7	E	M	M	L	N	N	N	P, S	1	
Drosanthemum cooperi	Purple Iceplant		1	4	13	E	M,F	L	M	N	N	N	F, P		
Euonymus fortunei 'Coloratus'	Purple-leaf Wintercreeper		1	3	7	E	M	M	L	N	N	N	P	1	
Euphorbia rigida	Spurge, Gopher Plant	●	2	3	7	E	F	L	H	N	N	N	F		
Gazania rigens	Gazania, Treasure Flower		1	1	1	E	F	L	M	N	N	N	F,P	2	
Glandularia gooddinggii (=Verbena)	Goodding Verbena	●	1	3	7	D	M	L	H	N	N	N	F	6	
Glandularia peruviana (=Verbena)	Peruvian Verbena		1	2	3	D	F	L	L	N	N	N	P		
Glandularia pulchella (= Verbena)	Moss Verbena		1	3	7	E	M	L, M	L	N	N	N	F, P		

KEY		"Bulletproof"	Height (average) (feet)	Width (average) (feet)	Coverage (sq. feet)	Type D, E, S	Growth Rate S, M, F	Water Use VL, L, M, H	Drought Tolerance L, M, H	Spines or Thorns Yes or No	Physical Barrier Yes or No	Hedge or Screen Yes or No	Exposure F, P, S	COMMENTS
"Bulletproof": Extremely drought tolerant, cold hardy, and pest and disease resistant once established.	Comments: 1. Organic mulch recommended. 2. Many cultivars. 3. Some species may form dense thickets. 4. Not cold hardy below 28°F. 5. Invasive species. 6. Mojave native. 7. Toxic (parts specified). 8. May be trained as a small tree. 9. Needs a protected site (north facing site or afternoon shade).													
BOTANICAL NAME	COMMON NAME													
GROUNDCOVERS (continued)														
<i>Glandularia tenera</i> (=Verbena)	Rock Verbena		1	2	3	P	F	L	L	N	N	N	P	
<i>Juniperus chinensis procumbens</i>	Japanese Garden Juniper		2	8	50	E	S	M	L	N	N	N	P	1
<i>Juniperus conferta</i>	Shore Juniper		1	8	50	E	S	M	L	N	N	N	P	1
<i>Juniperus horizontalis</i> 'Prince of Wales'	Prince of Wales Juniper		1	4	13	E	S	M	L	N	N	N	P	1
<i>J. h. 'Wiltonii'</i>	Blue Carpet Juniper		1	6	28	E	S	M	L	N	N	N	P	1
<i>Juniperus sabina</i> 'Buffalo'	Buffalo Juniper		1	8	50	E	S	M	L	N	N	N	P	1
<i>Lantana montevidensis</i>	Trailing Lantana		1	6	28	D	F	L	M	N	N	N	F	7 (berries, leaves)
<i>Lippia nodiflora</i> sterile cultivars (=Phyla)	Kurapia		1	3	7	S	M	L,M	M	N	N	N	F,P	1
<i>Malephora crocea</i>	Gray Ice Plant, Coppery Mesemb		1	3	7	E	M	L, M	M	N	N	N	F, P	
<i>Malephora lutea</i>	Rocky Point Ice Plant		1	3	7	E	M	L, M	M	N	N	N	F, P	
<i>Mirabilis multiflora</i>	Four O'Clock	●	2	2	3	D	F	L	H	N	N	N	F,P,S	6
<i>Muehlenbeckia axillaris</i>	Creeping Wire Vine		1	3	7	E	F	M	M	N	N	N	P	
<i>Myoporum brevifolium</i> 'Emerald Gem'	Small Leaf Myoporum		1	4	13	D	M	L,M	H	N	N	N	F,P	
<i>Myoporum parvifolium</i>	Prostrate Myoporum		1	8	50	D	F	L	H	N	N	N	F	
<i>Pyracantha fortuneana</i> 'Santa Cruz'	Santa Cruz Pyracantha, Firethorn		2	5	20	E	M	M	M	Y	Y	Y	P	1
<i>Rosmarinus officinalis</i> 'prostratus'	Prostrate Rosemary		2	4	13	E	F	L	H	N	N	Y	F	
<i>Sedum spectabile</i>	Stonecrop		1	2	3	E	F	L	M	N	N	N	P	
<i>Sphaeralcea grossulariifolia</i>	Goosefoot Mallow	●	2	4	13	E	F	VL	H	N	N	N	P	6
<i>Stachys coccinea</i>	Texas Betony, Scarlet Hedge Nettle		1	2	3	E, S	M	M	M	N	N	N	F, P	
<i>Tradescantia pallida</i> 'Purpurea'	Purple Heart, Wandering Jew		1	2	3	E	M	L, M	L	N	N	N	F, P	1
<i>Verbena rigida</i>	Sandpaper Verbena, Coarse Verbena		1	3	7	P	F	L	L	N	N	N	F	
<i>Vinca minor</i>	Dwarf Periwinkle		2	2	3	E	S,M	M, H	L	N	N	N	P, S	1
VINES														
<i>Antigonon leptopus</i>	Queen's Wreath, Coral Vine		15	10	79	D	M,F	L, M	M	N	N	N	F	
<i>Callaeum lilacaena</i> (=Mascagnia)	Orchid Vine		12	5	20	D	F	L	H	N	N	N	F	
<i>Campsis</i> sp.	Trumpet Creeper		10	10	79	D	F	M	L	N	N	N	P	2
<i>Cissus trifoliata</i> var. <i>incisa</i>	Grape Ivy, Arizona Grape Ivy		10	5	20	S	M	L, M	M	N	N	N	P, S	
<i>Clematis ligusticifolia</i>	Western Virgin's Bower	●	12	5	20	S	F	M	M	N	N	N	F,P,S	6
<i>Ficus pumila</i>	Creeping Fig		10	5	20	E	M	M	M	N	N	N	P,S	
<i>Gelsemium sempervirens</i>	Carolina Jasmine		10	5	20	E	M	H	L	N	N	N	P	1
<i>Hardenbergia violacea</i>	Happy Wanderer, Lilac Vine		10	5	20	E	M	H	L	N	N	N	P	
<i>Jasminum mesnyi</i>	Primrose Jasmine		10	5	20	E	M	M	L	N	N	N	P	1
<i>Lonicera japonica</i> 'Halliana'	Hall's / Japanese Honeysuckle		15	10	79	E	F	M	M	N	N	Y	F, P	
<i>Macfadyena unguis-cati</i>	Cat's Claw Vine		15	10	79	S	M	L	L	N	N	Y	F, P	3
<i>Maurandya antirrhiniflora</i>	Snapdragon Vine		8	5	20	D	M	L	M	N	N	N	F,P	6
<i>Parthenocissus</i> sp. 'Hacienda Creeper'	Hacienda Creeper		15	10	79	D	F	L, M	M	N	N	N	F, P	
<i>Polygonum aubertii</i>	Silver Lace Vine		15	5	20	E	M	L	M	N	N	N	F, P	
<i>Rosa banksiae</i>	Lady Bank's Rose		15	10	79	E	M	M	M	Y	N	N	P, F	3
<i>Solanum jasminoides</i>	Potato Vine		10	5	20	S, D	M,F	M	M	N	N	N	P, F	1, 4
<i>Tecoma capensis</i>	Cape Honeysuckle		8	5	20	E	M	L	L	N	N	Y	F, P	4
<i>Vitis arizonica</i>	Canyon Grape	●	10	10	79	D	M	L	M	N	N	N	F	6
<i>Vitis californica</i>	California Grape	●	10	10	79	D	M	L	M	N	N	N	F, P	
<i>V. c.</i> 'Roger's Red'	Rogers Red Grape	●	10	10	79	D	M	L	M	N	N	N	F, P	
<i>Vitis</i> sp.	Grape		10	10	79	D	M	L	M	N	N	Y	F, P	1

KEY		"Bulletproof"	Height (average)	Width (average)	Coverage	Type	Growth Rate	Water Use	Drought Tolerance	Spines or Thorns	Physical Barrier	Hedge or Screen	Exposure	COMMENTS	
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BOTANICAL NAME		COMMON NAME													
AGAVES, CACTI, SUCCULENTS, AND YUCCAS															
Agave americana	Century Plant		5	8	50	E	M	L	H	Y	Y	N	F		
A. a. var. aurea-marginata	Yellow Margin Century Plant		4	5	20	E	S	L	H	Y	Y	N	F, P		
A. a. var. medio-picta	Medio Picta Century Plant		4	6	28	E	S	L	H	Y	Y	N	F		
Agave angustifolia var. marginata	Variegated Agave		3	3	7	E	S	L	H	Y	Y	N	F, P		
Agave bovicornuta	Cow's Horn Agave		4	4	13	E	F	L	H	Y	N	N	P		
Agave bracteosa	Green Spider Agave		1	1	1	E	S	L	H	N	N	N	F, P		
Agave colorata	Mescal Ceniza		3	3	7	E	M	L	H	Y	Y	N	F		
Agave desmettiana	Smooth Agave		3	3	7	E	F	L	H	Y	Y	N	F, P		
Agave filifera	Thread-leaf Agave, Dark Green Agave		2	2	3	E	M	L	H	Y	Y	N	F, P		
Agave geminiflora	Twin-Flowered Agave		3	4	13	E	M	L	H	Y	Y	N	F, P, S		
Agave havardiana	Havard Agave		3	4	13	E	M	L	H	Y	Y	N	F, P		
Agave montana	Mountain Agave		4	5	20	E	S	L	H	Y	Y	N	F, P		
Agave multifilifera	Chahuiqui		3	4	13	E	S	L, M	M	Y	Y	N	F, P		
Agave murpheyi	Murphey's Agave		3	3	7	E	M	L	H	Y	N	N	F		
Agave ocahui	Agave Ocahui		2	3	7	E	S	VL	H	Y	Y	N	F		
Agave ovatifolia	Whale's Tounge Agave		3	4	13	E	S, M	L	H	Y	Y	N	F, P		
Agave palmeri	Palmer's Agave		3	3	7	E	S	L	H	Y	Y	N	F		
Agave parrasana	Cabbage Head Agave		2	2	3	E	S	L	H	Y	Y	N	F, P		
Agave parryi	Parry's Agave		3	3	7	E	S	L	H	Y	Y	N	F		
A. p. var. huachucensis	Huachuca Agave		2	3	7	E	S	L	H	Y	N	N	F, P		
A. p. var. neomexicana	New Mexico Agave		1	2	3	E	S	L, M	M	Y	Y	N	F, P		
A. p. var. truncata	Artichoke Agave		3	3	7	E	S, M	VL	H	Y	N	N	F, P		
Agave salmiana ssp. ferox	Ferox Agave		6	8	50	E	S, M	L, M	M	Y	Y	N	F, P		
Agave scabra	Rough-Leaved Agave		4	4	13	E	S	L	H	Y	Y	N	F		
Agave schidigera 'Durango Delight'™	Durango Delight Agave		2	3	7	E	F	L	H	Y	Y	N	F, P		
Agave utahensis ssp. nevadensis	Nevada Agave	●	1	1	1	E	S	VL	H	Y	N	N	F	6	
Agave victoriae-reginae	Queen Victoria Agave	●	2	2	3	E	S	L	H	Y	N	N	F		
Agave vilmoriniana	Octopus Agave		4	4	13	E	F	M	M	N	N	N	F, P		
Agave weberi	Weber Agave		5	8	50	E	M, F	L	H	Y	Y	N	F, P		
Aloe arborescens	Tree Aloe		6	6	28	E	S	L	M	Y	N	N	F, P	4	
Aloe barbadensis	Aloe Vera		2	2	3	E	S, M	L	M	Y	N	N	F, P		
Aloe ferox	Tap Aloe, Cape Aloe		6	5	20	E	S	L	M	Y	N	N	F, P	4	
Aloe nobilius	Gold Tooth Aloe		1	1	1	E	S, M	L	M	Y	N	N	F, P		
Aloe saponaria	African Aloe		2	1	1	E	M	L	M	Y	N	N	P		
Aloe x 'Blue Elf'	Blue Elf Aloe		2	2	3	E	S, M	M	M	Y	N	N	P, S		
Aloe x spinosissima	Spider Aloe		3	3	7	E	S	L	H	Y	N	N	P		
Carnegiea gigantea	Saguaro (spear)		12	2	3	E	S	L	H	Y	Y	N	F		
Carnegiea gigantea	Saguaro (with arms)		20	6	28	E	S	L	H	Y	Y	N	F		
Cereus hildmannianus (= peruvianus)	Peruvian Apple		8	3	7	E	M	L	H	Y	Y	N	F	4	
Cylindropuntia acanthocarpa (=Opuntia)	Buckhorn Cholla	●	6	6	28	E	M	L	H	Y	Y	N	F	6	
Cylindropuntia arbuscula (=Opuntia)	Pencil Cholla	●	8	3	7	E	M	L	H	Y	Y	N	F		
Cylindropuntia bigelovii (=Opuntia)	Teddy Bear Cholla	●	6	4	13	E	M	L	H	Y	Y	N	F	6	
Cylindropuntia echinocarpa (=Opuntia)	Silver Cholla	●	3	4	13	E	M	L	H	Y	Y	N	F	6	
Cylindropuntia fulgida (=Opuntia)	Chain-Fruit Cholla, Jumping Cactus		8	5	20	E	M	L	H	Y	Y	N	F		
Cylindropuntia ramosissima (=Opuntia)	Diamond Cholla	●	3	5	20	E	S, M	L	H	Y	Y	N	F	6	
Cylindropuntia versicolor (=Opuntia)	Staghorn Cholla	●	6	5	20	E	M	L	H	Y	Y	N	F		
Dasyliiron acrotriche	Green Desert Spoon	●	5	6	28	E	M	L	H	Y	Y	N	F		
Dasyliiron longissimum (=quadrangulatum)	Stick Palm, Mexican Grass Tree	●	8	6	28	E	M	L	H	Y	Y	N	F		
Dasyliiron wheeleri	Desert Spoon	●	5	6	28	E	M	L	H	Y	Y	N	F		
Echinocactus grusonii	Golden Barrel		2	3	7	E	M	L	H	Y	Y	N	F		

KEY		Comments:												
"Bulletproof" : Extremely drought tolerant, cold hardy, and pest and disease resistant once established. Height, Width, Coverage at mature growth. Type: <u>D</u> eciduous, <u>E</u> vergreen, <u>S</u> emi-evergreen Growth Rate: <u>S</u> low, <u>M</u> edium, <u>F</u> ast Water Use: <u>V</u> ery Low, <u>L</u> ow, <u>M</u> edium, <u>H</u> igh Drought Tolerance: <u>L</u> ow, <u>M</u> edium, <u>H</u> igh Exposure: <u>F</u> ull sun, <u>P</u> artial shade, <u>S</u> hade		1. Organic mulch recommended. 2. Many cultivars. 3. Some species may form dense thickets. 4. Not cold hardy below 28°F. 5. Invasive species. 6. Mojave native. 7. Toxic (parts specified). 8. May be trained as a small tree. 9. Needs a protected site (north facing site or afternoon shade).												
		"Bulletproof"	Height (average)	Width (average)	Coverage	Type	Growth Rate	Water Use	Drought Tolerance	Spines or Thorns	Physical Barrier	Hedge or Screen	Exposure	COMMENTS
BOTANICAL NAME	COMMON NAME	(feet)	(feet)	(sq. feet)	D, E, S	S, M, F	VL, L, M, H	L, M, H	Yes or No	Yes or No	Yes or No	F, P, S		
AGAVES, CACTI, SUCCULENTS, AND YUCCAS (continued)														
<i>Echinocactus polycephalus</i>	Cottontop Cactus	●	2	3	7	E	S	VL	H	Y	N	N	F	6
<i>Echinocereus engelmannii</i>	Strawberry Hedgehog	●	1	3	7	E	S	L	H	Y	N	N	F	6
<i>Echinocereus triglochidiatus</i>	Claret Cup	●	1	2	3	E	S,M	L	H	Y	N	N	F	6
<i>Escobaria vivipara</i> (=Coryphantha)	Common Pincushion	●	1	1	1	E	S,M	L	H	Y	N	N	F, P	6
<i>E. v. var. bisbeena</i>	Beehive Cactus	●	1	1	1	E	S,M	L	H	Y	N	N	F, P	
<i>Ferocactus acanthodes</i> (=Cylindraceus)	Compass Barrel Cactus	●	6	2	3	E	S	L	H	Y	N	N	F	6
<i>Ferocactus wislizenii</i>	Fishhook Barrel Cactus	●	6	2	3	E	S,M	L	H	Y	N	N	F	
<i>Fouquieria splendens</i>	Ocotillo	●	12	6	28	D	S	L	H	Y	Y	N	F, P	6
<i>Hesperaloe campanulata</i>	Bell-flowered Hesperaloe	●	3	3	7	E	M	L	H	N	N	Y	F, P	
<i>Hesperaloe funifera</i>	Giant Sword Flower	●	6	6	28	E	M	L	H	N	N	Y	F	
<i>Hesperaloe nocturna</i>	Night Blooming Yucca	●	5	6	28	E	M	L	H	N	N	Y	F	
<i>Hesperaloe parviflora</i>	Red Yucca	●	3	3	7	E	M	L	H	N	N	Y	F	
<i>H. p. "Yellow"</i>	Yellow Yucca	●	3	3	7	E	M	L	H	N	N	Y	F	
<i>Mammillaria tetrancistra</i>	Pincushion / Fishhook Cactus	●	1	1	1	E	S,M	L	H	Y	N	N	F, P	6
<i>Nolina bigelovii</i>	Bigelow's Nolina	●	6	4	13	E	M	L	H	N	N	Y	F	6
<i>Nolina matapensis</i>	Treebear Grass	●	12	6	28	E	M	L	H	N	N	Y	F	
<i>Nolina microcarpa</i>	Bear Grass	●	4	5	20	E	M	L	H	N	N	Y	F	
<i>Nolina nelsoni</i>	Blue Nolina	●	5	5	20	E	M	L	H	N	N	Y	F	
<i>Nolina texana</i>	Texas Bear Grass, Devil's Shoestring	●	3	3	7	E	M	L	H	N	N	Y	F	
<i>Opuntia basilaris</i>	Beavertail Cactus	●	1	4	13	E	M	L	H	Y	Y	N	F	6
<i>Opuntia chlorotica</i>	Pancake Prickly Pear	●	4	5	20	E	M	L	H	Y	Y	N	F	6
<i>Opuntia engelmannii</i>	Englemann's Prickly Pear	●	6	6	28	E	S,M	L	H	Y	Y	N	F, P	6
<i>O. e. acicularis</i>	Bristly Prickly Pear	●	8	10	79	E	M	L	H	Y	Y	N	F, P	
<i>O. e. linguiformis</i>	Cow's Tongue, Angel's Wing Cactus	●	6	8	50	E	M	L	H	Y	Y	N	F	
<i>Opuntia erinacea</i> 'erinacea'	Old Man Prickly Pear	●	2	3	7	E	S,M	L	H	Y	Y	N	F	6
<i>Opuntia ficus-indica</i>	Indian Fig Cactus	●	15	10	79	E	M,F	L	M	N/Y	Y	Y	F	
<i>Opuntia macrocentra</i>	Black Spine Prickly Pear	●	4	3	8	E	M	L	H	N	Y	N	F	
<i>Opuntia microdasys</i>	Bunny Ears	●	3	5	20	E	M	L	H	Y	Y	N	F	
<i>Opuntia phaeacantha</i>	Mojave Prickly Pear	●	3	6	28	E	S	L	H	Y	Y	N	F	6
<i>Opuntia paraguayensis</i>	Paraguay Cactus, Orange Tuna Cactus	●	6	4	13	E	M	L	M	Y	Y	N	F, P	
<i>Opuntia riviereana</i>	Orange Tuna Cactus	●	5	8	50	E	M	L	H	Y	Y	N	F	
<i>Opuntia robusta</i>	Silver Dollar Cactus, Giant Prickly Pear	●	18	10	79	E	M	L	H	Y	Y	N	F	
<i>Opuntia santa rita</i> 'Tubac' (= O. violacea 'Santa Rita')	Purple Prickly Pear, Purple Pancake	●	4	6	28	E	M	L	H	Y	Y	N	F	
<i>Opuntia turpinii</i> (= Tephrocactus)	Pine Cone Prickly Pear, Paper Spine Cactus	●	1	2	3	E	M	L	H	N	N	N	P	
<i>Oreocereus celsianus</i>	Old Man Of the Andes	●	6	2	3	E	M	L	H	Y	N	N	F, P	
<i>Tephrocactus articulatus</i>	Paper Spine Cactus, Pine Cone Cactus	●	1	3	7	E	S	L	M	Y	Y	N	F, P	
<i>Trichocereus pachanoi</i> (= Echinopsis)	San Pedro Cactus	●	8	6	28	E	M	L	H	Y	N	N	F	
<i>Trichocereus spachianus</i> (= Echinopsis)	Golden Torch Cactus	●	6	3	7	E	S,M	L	H	Y	N	N	F, P	2
<i>Trichocereus</i> sp (= Echinopsis)	Cacti	●	15	3	7	E	M	L	H	Y	N	N	F	
<i>Yucca aloifolia</i>	Spanish Bayonet	●	8	8	50	E	S	L	H	Y	Y	N	F	
<i>Yucca australis</i>	Australis Yucca	●	30	10	79	E	S	L	H	Y	N	N	F	
<i>Yucca baccata</i>	Banana Yucca	●	4	6	28	E	S	L	H	Y	Y	N	F, P	6
<i>Yucca brevifolia</i>	Joshua Tree	●	15	10	79	E	S	L	H	Y	N	N	F	6
<i>Yucca constricta</i>	Constricta Yucca	●	4	3	7	E	S	L	H	Y	N	N	F	
<i>Yucca elata</i>	Soaptree Yucca	●	10	8	50	E	S	L	H	Y	N	N	F, P	
<i>Yucca faxoniana</i>	Palm Yucca	●	12	6	28	E	S	L	H	Y	N	N	F	
<i>Yucca filamentosa</i>	Adam's Needle	●	3	3	7	E	M	L	H	Y	Y	N	F, P	
<i>Yucca glauca</i>	Soapweed, Narrowleaf Yucca	●	3	4	13	E	S	L	H	Y	Y	N	F	
<i>Yucca gloriosa</i>	Spanish Dagger	●	10	8	50	E	S,M	L	H	N	N	N	F, P	
<i>Yucca harrimaniae</i>	Harriman's Yucca	●	1	1	1	E	S	L	H	Y	N	N	F	
<i>Yucca pallida</i>	Pale Leaf Yucca	●	1	2	3	E	S	L	H	Y	N	N	F	
<i>Yucca gloriosa</i> var. <i>tristis</i> (=Y. recurvifolia)	Weeping Yucca, Pendulous Yucca	●	6	6	28	E	S	L	H	Y	N	N	F, P	
<i>Yucca rigida</i>	Blue Yucca	●	12	3	7	E	M	L	H	Y	N	N	F	
<i>Yucca rostrata</i>	Beaked Yucca	●	10	3	7	E	S,M	L	H	Y	N	N	F	
<i>Yucca rupicola</i>	Twisted Yucca	●	2	3	7	E	S	L	H	N	N	N	F, P	
<i>Yucca schidigera</i>	Mojave Yucca	●	8	8	50	E	S	L	H	Y	N	N	F	6
<i>Yucca schottii</i>	Mountain Yucca	●	12	5	20	E	S,M	L	H	Y	N	N	F, P	
<i>Yucca thompsoniana</i>	Thompson's Yucca	●	10	8	50	E	S	L	H	Y	Y	N	F	
<i>Yucca torreyi</i>	Torrey Yucca	●	15	6	28	E	S	L	H	Y	Y	N	F	
<i>Yucca whipplei</i>	Our Lord's Candle, Chaparral Yucca	●	3	6	28	E	S	L	H	Y	Y	N	F	6

KEY		"Bulletproof"	Height (average)	Width (average)	Coverage	Type	Growth Rate	Water Use	Drought Tolerance	Spines or Thorns	Physical Barrier	Hedge or Screen	Exposure	COMMENTS
BOTANICAL NAME	COMMON NAME													
ORNAMENTAL GRASSES														
Achnatherum hymenoides (=Oryzopsis)	Indian Ricegrass	●	1	1	1	D	F	VL	H	N	N	N	F	6
Achnatherum speciosum	Desert Needlegrass	●	1	1	1	D	F	VL	H	N	N	N	F	6
Aristida purpurea	Purple Threeawn	●	2	2	3	E	F	L	H	N	N	N	F	5, 6
Bouteloua curtipendula	Side-Oats Grama	●	2	2	3	D	F	L	H	N	N	N	F,P	6
Bouteloua gracilis	Blue Grama Grass	●	2	2	3	E	F	VL	H	N	N	N	F	6
Calamagrostis x acutifolia	Feather Reed Grass		3	3	7	E	F	L	H	N	N	N	F, P	
Cortaderia selloana	Pampas Grass		8	15	177	E	F	L	H	N	Y	Y	F, P	5
C. s. 'Pumila'	Dwarf Pampas Grass		4	4	13	E	F	L	H	N	Y	Y	F, P	5
Festuca ovina	Blue Fescue		1	1	1	E	F	M	M	N	N	N	F	2
F. o. var. brachyphylla	Sheep Fescue		1	1	1	E	F	M	M	N	N	N	F	6
Helictotrichon sempervirens	Blue Oat Grass		2	2	3	E, S	M	M	M	N	N	N	F	
Miscanthus sinensis	Maiden Grass, Japanese Silver Grass		5	4	12	D	M	M	M	N	N	N	F, P	
M. s. 'Variegata'	Variegated Maiden Grass		5	4	12	D	M	M	M	N	N	N	F, P	
Muhlenbergia capillaris 'Regal Mist'	Regal Mist Muhly Grass	●	3	3	7	D	F	L	M	N	N	N	F, P	
Muhlenbergia dumosa	Bamboo Muhly, Fairy Bamboo		4	4	13	E, S	M,F	L, M	M	N	N	N	F, P	
Muhlenbergia emersleyi 'El Toro'	Bull Grass	●	3	3	7	E	F	VL	H	N	N	N	F, P	
Muhlenbergia lindheimeri 'Autumn Glow'	Autumn Glow	●	5	5	20	D	F	L	H	N	N	Y	F, P	
Muhlenbergia rigens	Deer Grass	●	4	4	13	D	M	M	H	N	N	N	F, P	6
Muhlenbergia rigida 'Nashville'	Nashville	●	2	2	3	E	M	M	H	N	N	N	F, P	
Nasella tenuisima (=Stipa tenuisima)	Mexican Feather Grass		2	2	3	D	M	M	M	N	N	N	F, P	5
Ophiopogon japonicus	Mondo Grass		1	1	1	E	M	M	L	N	N	N	P, S	2
Pennisetum alopecuroides	Black Moudry		5	5	20	S	F	M	L	N	N	Y	F, P	2
Pennisetum x advena 'Rubrum' 'Cupreum'	Purple Fountain Grass		4	3	7	S	F	M	L	N	N	Y	F	
Phyllostachys aurea	Golden Bamboo		15	10	79	D	F	M	L	N	Y	Y	F, P	3, 5
Pleuraphis rigida (= Hilaria rigida)	Big Galleta Grass	●	3	2	3	S	F	VL	H	N	N	N	F	6
Sorghastrum nutans	Indian Grass		4	2	3	S	F	M	M	N	N	N	F	
Sporobolus airoides	Alkali Sacaton Grass	●	4	2	3	D	M	L	M	N	N	N	F	6
Stipa gigantea	Giant Feather Grass, Golden Oats		3	2	3	S	M	M	L	N	N	N	F	
PERENNIALS (small accent areas only)														
Achillea filipendulina	Fern Leaf Yarrow		3	3	7	E	F	L	M	N	N	N	F	2
Agapanthus africanus	Lily of the Nile		3	3	7	E	M	M	L	N	N	N	P	1
Amsonia tomentosa	Desert Bluestar	●	1	1	1	D	M	VL	H	N	N	N	F	6
Anemopsis californica	Yerba Mansa		1	1	1	D	M	M	L	N	N	N	P,S	6, 7 (leaves)
Artemisia ludoviciana	Prairie Sage	●	3	3	7	D	F	L	M	N	N	N	F,P	6
A. l. albula 'Silver King'	Silver King Artemisia	●	3	3	7	D	F	L	M	N	N	N	F,P	
Artemisia x 'Powis Castle'	Powis Castle Wormwood	●	2	3	7	E	F	L	M	N	N	N	F, P	
Artemisia schmidtiana 'Silver Mound'	Angel's Hair, Silver Mound Artemisia		1	2	3	E	M	L	M	N	N	N	F, P	
Astragalus preussii	Preuss' Milkvetch	●	2	2	3	D	F	VL	H	N	N	N	F	6
Baileya multiradiata	Desert Marigold	●	1	2	3	D	M	L	H	N	N	N	F	6
Berlandiera lyrata	Chocolate Flower	●	1	2	3	E	F	L	H	N	N	N	F, P	
Convolvulus tricolor	Dwarf Morning Glory		1	2	3	D	F	L	L	N	N	N	F,P	
Coreopsis lanceolata	Sunray		1	1	1	S	F	M	L	N	N	N	F	
Echinacea purpurea	Purple Coneflower		3	2	3	S	M	M	L	N	N	N	F,P	1
Enceliopsis argophylla	Silverleaf Sunray	●	1	1	1	S	F	VL	H	N	N	N	F	6
Epilobium canum (=Zauschneria californica)	Hummingbird Flower		3	4	13	D	M	L	M	N	N	N	F,P	3
Erigeron divergens	Native Fleabane	●	1	3	7	E	F	VL	H	N	N	N	F, P	6
Erigeron karvinskianus	Santa Barbara Daisy, Mexican Daisy		1	3	7	E	F	L	H	N	N	N	F, P	
Eschscholzia californica	California Poppy, Golden Poppy		1	1	1	D	F	L	M	N	N	N	F	6
Gaillardia aristata (=orandiflora)	Blanket Flower		2	2	3	E	F	M	L	N	N	N	F	

KEY		Comments:												
"Bulletproof": Extremely drought tolerant, cold hardy, and pest and disease resistant once established. Height, Width, Coverage at mature growth. Type: Deciduous, Evergreen, Semi-evergreen Growth Rate: Slow, Medium, Fast Water Use: Very Low, Low, Medium, High Drought Tolerance: Low, Medium, High Exposure: Full sun, Partial shade, Shade		1. Organic mulch recommended. 2. Many cultivars. 3. Some species may form dense thickets. 4. Not cold hardy below 28°F. 5. Invasive species. 6. Mojave native. 7. Toxic (parts specified). 8. May be trained as a small tree. 9. Needs a protected site (north facing site or afternoon shade).												
		"Bulletproof"	Height (average)	Width (average)	Coverage	Type	Growth Rate	Water Use	Drought Tolerance	Spines or Thorns	Physical Barrier	Hedge or Screen	Exposure	COMMENTS
BOTANICAL NAME	COMMON NAME	(feet)	(feet)	(sq. feet)	D, E, S	S, M, F	VL, L, M, H	L, M, H	Yes or No	Yes or No	Yes or No	F, P, S		
PERENNIALS (continued)														
<i>Gaura coccinea</i>	Scarlet Gaura	●	1	2	3	D	F	L	H	N	N	N	F,P	6
<i>Gaura lindheimeri</i>	Gaura		3	4	13	D	M	M	L	N	N	N	F,P	2
<i>Gazania rigida</i>	Gazania		1	1	1	E	M	L	M	N	N	N	F,P	
<i>Iberis sempervirens</i>	Evergreen Candytuft		1	2	3	E	M	L	L	N	N	N	F,P	
<i>Ipomopsis arizonica</i> (=Gilia aggregata)	Skyrocket	●	2	1	1	E	F	L	H	N	N	N	F,P,S	6
<i>Kallstroemia grandiflora</i>	Arizona Poppy, Orange Caltrop		1	1	1	S	F	L	M	N	N	N	F	
<i>Lavandula</i> sp.	Lavender		2	3	7	E	F	M	M	N	N	N	F	2
<i>Lepidium fremontii</i>	Desert Alyssium	●	2	2	3	D	F	VL	H	N	N	N	F	6
<i>Liatris spicata</i>	Gayfeather, Blazing Star		2	2	3	S	M	L, M	M	N	N	N	F, P	
<i>Linum lewisii</i>	Blue Flax		2	1	1	D	M	L	M	N	N	N	F	6
<i>Lippia repens</i>	Lippia		1	2	3	S	M	L	M	N	N	N	F,P	
<i>Liriope gigantea</i>	Giant Lily Turf		2	2	3	S	F	M	L	N	N	N	P, S	
<i>Liriope muscari</i>	Lily Turf		1	1	1	E	F	M	L	N	N	N	P, S	
<i>Lobularia maritima</i>	Sweet Alyssum		1	1	1	S	M	M	L	N	N	N	F, P	1
<i>Manfreda maculosa</i>	Texas Tuberose, Spice Lily		1	1	1	D	S,M	L, M	M	N	N	N	P, S	
<i>Melampodium leucanthum</i>	Blackfoot Daisy		1	2	3	S	M	L	M	N	N	N	F,P	
<i>Oenothera caespitosa</i>	Angel Wing/White Evening Primrose	●	1	2	3	E	F	M	L	N	N	N	F,P	6
<i>Oenothera elata</i> (=O. hookeri)	Hooker's Evening Primrose		3	1	1	D	F	M	M	N	N	N	F,P,S	5, 6
<i>Osteospermum fruticosum</i>	African Trailing Daisy, Freeway Daisy		1	4	13	E, S	M,F	M	M	N	N	N	F,P,S	
<i>Penstemon amphotrellae</i>	Mexican Blue Penstemon		1	2	3	S	M	L, M	M	N	N	N	F, P	
<i>Penstemon baccharifolius</i> 'Del Rio'	Del Rio Penstemon		3	3	7	S	M	L	M	N	N	N	F, P	
<i>Penstemon barbatus</i>	Scarlet Bugler, Scarlet Beardtongue		4	2	3	E	M	L	M	N	N	N	F, P	
<i>Penstemon bicolor</i>	Pinto Beardtongue	●	2	2	3	E	F	VL	H	N	N	N	F	6
<i>P. b. ssp.roseus</i>	Rosy Two-tone Beardtongue	●	2	2	3	S	F	L	H	N	N	N	F,P,S	6
<i>Penstemon eatonii</i>	Firecracker Penstemon	●	3	2	3	E	M	L	H	N	N	N	F, P	6
<i>Penstemon palmeri</i>	Scented Penstemon	●	4	2	3	E	F	VL	H	N	N	N	F	6
<i>Penstemon parryi</i>	Parry's Penstemon	●	2	3	7	E	F	L	H	N	N	N	F, P	
<i>Penstemon pseudospectabilis</i>	Canyon Penstemon	●	2	4	13	E	F	L	H	N	N	N	F	
<i>Penstemon rostriflorus</i>	Bridge Penstemon		2	1	1	E	M	L	H	N	N	N	F, P	6
<i>Penstemon strictus</i>	Rocky Mountain Penstemon		2	2	3	E	F	L	M	N	N	N	F, P	
<i>Penstemon superbus</i>	Superb Penstemon, Coral Beardtongue		4	3	7	E	F	L, M	M	N	N	N	F, P	
<i>Penstemon</i> sp.	Penstemon		2	3	7	S	M,F	L	M	N	N	N	F	2
<i>Perovskia atriplicifolia</i>	Russian Sage	●	3	2	3	D	M	L	H	N	N	N	F,P	
<i>Psilostrophe cooperi</i>	Paper Flower	●	2	3	7	D	F	L	H	N	N	N	F,P	6
<i>Psilostrophe tagetina</i>	Wooly Paper Flower	●	2	3	7	D	F	L	H	N	N	N	F,P	
<i>Ratibida columnifera</i>	Mexican Hat		1	2	3	D	F	L	H	N	N	N	F,P	
<i>Rudbeckia hirta</i>	Black-eyed Susan		2	2	3	D	F	L	H	N	N	N	F,P	
<i>Ruellia brittoniana</i>	Wild Petunia		2	3	7	E	F	L	H	N	N	N	F,P,S	5
<i>R. b. vars. 'Katie', 'Rosa', 'Blanca'</i>	Dwarf Ruellia		1	2	3	E	M	M	M	N	N	N	F, P	
<i>Sphaeralcea ambigua</i>	Globe Mallow	●	3	3	7	S	F	L	H	N	N	N	F,P,S	2, 6
<i>Stanleya pinata</i>	Desert Prince's Plume	●	4	3	7	D	F	VL	H	N	N	N	F	6
<i>Tagetes lemmonii</i>	Mountain Marigold		4	4	13	S	F	M	M	N	N	N	F	
<i>Tagetes lucida</i>	Mexican Tarragon, Mexican Marigold		3	3	7	S	M,F	M	M	N	N	N	F,P	
<i>Tetranneuris acaulis</i> (=Hymenoxys)	Angelita Daisy	●	1	1	1	E	M	L, M	M	N	N	N	F,P	
<i>Thymophylla pentachaeta</i> (=Dyssodia)	Golden Dogbane, Golden Dyssodia	●	1	2	3	E	F	VL	H	N	N	N	F	6
<i>Thymophylla tenuiloba</i> (=Dyssodia)	Dahlberg Daisy	●	1	1	1	E	S	L	H	N	N	N	F	
<i>Tulbaghia violacea</i>	Society Garlic		1	1	1	S	M	M	M	N	N	N	F, P	
<i>Viguiera parishii</i> (=deltoidea)	Goldeneye	●	3	3	7	S	M	VL	H	N	N	N	F	6
<i>Xylorhiza tortifolia</i>	Mojave Aster	●	1	1	1	D	M	VL	H	N	N	N	F	6
<i>Zinnia acerosa</i>	Desert Zinnia	●	1	1	1	D	F	L	H	N	N	N	F,P	
<i>Zinnia grandiflora</i>	Prairie Zinnia		1	1	1	D	F	L	H	N	N	N	F,P	

KEY																
Height, Width, Coverage at mature growth. Type: <u>Deciduous</u> , <u>Evergreen</u> , <u>Semi-evergreen</u> Growth Rate: <u>Slow</u> , <u>Medium</u> , <u>Fast</u> Water Use: <u>Very Low</u> , <u>Low</u> , <u>Medium</u> , <u>High</u> Drought Tolerance: <u>Low</u> , <u>Medium</u> , <u>High</u> Exposure: <u>Full sun</u> , <u>Partial shade</u> , <u>Shade</u>			Comments: 1. Organic mulch recommended. 2. Many cultivars. 3. Some species may form dense thickets. 4. Not cold hardy below 28°F. 5. Invasive species. 6. Mojave native. 7. Toxic (parts specified). 8. May be trained as a small tree. 9. Needs a protected site (north facing site or afternoon shade).		Height (average)	Width (average)	Coverage	Type	Growth Rate	Water Use	Drought Tolerance	Spines or Thorns	Physical Barrier	Hedge or Screen	Exposure	COMMENTS
BOTANICAL NAME	COMMON NAME		(feet)	(feet)	(sq. feet)	D, E, S	S, M, F	VL, L, M, H	L, M, H	Yes or No	Yes or No	Yes or No	F, P, S			
PLANTS WITH SPECIAL NEEDS (NOT SUITABLE FOR ALL LOCATIONS)																
Shrub	<i>Asparagus densiflorus 'Meyers'</i>	Foxtail Fern		2	3	7	E	M	M	L	N	N	N	P, S	1	
Groundcover	<i>A. d. 'Sprengerii'</i>	Asparagus Fern		2	4	13	E	M	M	M	N	N	N	P, S	1, 4	
Shrub	<i>Aspidistra elatior</i>	Cast Iron Plant		2	2	3	E	M	H	L	N	N	N	S	1	
Shrub	<i>Aucuba japonica 'Variegata'</i>	Gold Dust Plant		8	8	50	E	S	M	M	N	N	N	S	1	
Shrub	<i>Berberis aquifolium (=Mahonia)</i>	Oregon Grape		4	5	20	E,S	S	L	M	Y	Y	Y	P, S	1	
Vine	<i>Bougainvillea</i> sp.	Bougainvillea		10	5	20	D	M	M	M	Y	Y	N	S	4	
Perennial	<i>Canna</i> hybrids	Canna		6	3	7	D	F	M,H	L	N	N	N	P	1, 2	
Agave, etc	<i>Cephalocereus senilis</i>	Old Man Cactus		6	4	13	E	S	L	M	Y	Y	N	P	4	
Perennial	<i>Cuphea llavea</i>	Bat-faced Cuphea		2	3	7	E	M	H	L	N	N	N	P	1	
Perennial	<i>Dietsa bicolor</i>	Fortnight Lily, Evergreen Iris		2	2	3	E	M	M	M	N	N	N	P, S	1	
Perennial	<i>Dietsa vegeta (=iridioides)</i>	Butterfly Iris, African Iris		2	2	3	E	M	M	M	N	N	N	P, S	1	
Perennial	<i>Erysimum linifolium</i>	Wallflower		2	2	3	E	M	L, M	M	N	N	N	P	1	
Shrub	<i>Euryops pectinatus</i>	Yellow Bush Daisy, Euryops Daisy		3	3	7	E	F	L	H	N	N	Y	F	1	
Shrub	<i>E. p. 'Viridis'</i>	Green Bush Daisy		3	3	7	E	F	L	H	N	N	Y	F	1	
Shrub	<i>Fatsia japonica</i>	Japanese Aralia		6	6	28	E	F	H	L	N	N	N	S	1	
Shrub	<i>Genista racemosa</i>	Sweet Broom		6	6	28	E	F	M	M	N	N	N	F	1	
Vine	<i>Hedera canariensis</i>	Algerian Ivy		10	5	20	E	F	M,H	L,M	N	N	N	P, S	1	
Vine	<i>Hedera helix</i>	English Ivy		10	5	20	E	F	M,H	L,M	N	N	N	P, S	1, 7(all parts)	
Perennial	<i>Hemerocallis</i> hybrids	Daylily Hybrids		2	2	3	E	M	M,H	L	N	N	N	P	1, 2	
Shrub	<i>Hibiscus</i> sp.	Hibiscus		4	4	13	D,E,	M	M,H	L	N	N	N	P	1, 2, some 4	
Shrub	<i>Hyptis emoryi</i>	Desert Lavender		6	6	28	S	S,M	L	H	N	N	N	F, P	4, 6	
Shrub	<i>Ilex comuta</i>	Chinese Holly		8	8	50	E	M	M	M	Y	Y	Y	F,P	2	
Shrub	<i>I. c. 'Burfordii Nana'</i>	Dwarf Burford Holly		6	6	28	E	M	M	M	N	Y	Y	F,P		
Shrub	<i>Ilex vomitoria 'Nana'</i>	Dwarf Yaupon Holly		3	3	7	E	M	M	M	N	Y	Y	F,P		
Shrub	<i>Ilex</i> sp.	Holly		20	10	79	D,E	S	M	M	Y	Y	Y	F,P	1, 2	
Perennial	<i>Iris</i> sp.	Iris		3	2	3	D, S	M	M,H	L	N	N	N	P	1, 2, some 4	
Vine	<i>Jasminum polyanthum</i>	Pink Jasmine		10	5	20	S	M,F	M	M	N	N	N	P	1	
Shrub	<i>Lagerstroemia indica</i> dwarf	Dwarf Crape Myrtle		6	6	28	D	S	M	M	N	N	Y	F, P	1, 2	
Shrub	<i>Ligustrum japonicum</i>	Waxleaf Privet, Japanese Privet		8	8	50	E	S	M	M	N	Y	Y	P, S	1	
Shrub	<i>Nandina domestica</i>	Heavenly Bamboo		6	4	13	E,S	S	L	M	N	Y	Y	P, S	1	
Shrub	<i>N. d. 'Nana'</i>	Dwarf Heavenly Bamboo		4	3	7	E,S	S	L	M	N	Y	Y	P, S	1	
Vine	<i>Parthenocissus quinquefolia</i>	Virginia Creeper		10	5	20	D, S	F	M	L	N	N	N	P, S	1, 5	
Vine	<i>Parthenocissus tricuspidata</i>	Boston Ivy, Japanese Creeper		10	5	20	D, S	F	M	L	N	N	N	P	1	
Shrub	<i>Phormium</i> sp.	Flax		3	3	7	E	M	M	L	N	N	N	P	1, 2, some 4	
Shrub	<i>Photinia x fraseri</i>	Redtip Photinia, Fraser's Photinia		8	6	28	E	S	M	M	N	Y	Y	P, S	1	
Shrub	<i>Pittosporum tobira</i>	Japanese Mock Orange		8	8	50	E	S	M	M	N	Y	Y	P, S	1	
Shrub	<i>P. t. 'Variegata'</i>	Variegated Mock Orange		8	8	50	E	S	M	M	N	Y	Y	P, S	1	
Shrub	<i>P. t. 'Wheeler's Dwarf'</i>	Wheeler's Dwarf Mock Orange		2	4	13	E	S	M	M	N	N	N	P, S	1	
Shrub	<i>Platycladus orientalis 'Aurea Nana'</i>	Golden Arborvitae		4	2	3	E	S	M	M	N	Y	Y	P, S	1	
Shrub	<i>Podocarpus gracillor</i>	Fern Pine		10	3	7	E	S	M	M	N	Y	Y	P, S	1	
Shrub	<i>Prunus caroliniana 'Compacta'</i>	Compact Carolina Cherry		8	6	28	E	S	M	M	N	Y	Y	P, S	1	
Shrub	<i>Raphiolepis indica</i>	Indian Hawthorn		4	4	13	E	S	L	M	N	N	Y	P, S	1, 2	
Groundcover	<i>Stachys byzantina</i>	Lamb's Ear		1	2	3	E	F	M	M	N	N	N	P	1	
Agave, etc	<i>Stenocereus thurberi</i>	Organ Pipe Cactus		10	3	7	E	S	L	H	Y	Y	N	F, P	4	
Vine	<i>Trachelospermum asiaticum</i>	Asiatic Jasmine		10	5	20	E	S	M	M	N	N	N	P, S	1	
Vine	<i>Trachelospermum jasminoides</i>	Star Jasmine		10	5	20	E	S	M	M	N	N	N	P, S	1	
Shrub	<i>Viburnum</i> sp.	Viburnum		8	8	50	E	S	M	M	N	Y	Y	P, S	1	
Vine	<i>Wisteria sinensis</i>	Chinese Wisteria		10	8	20	D	F	M,H	L	N	N	N	P, F	1	
Perennial	<i>Zephranthes</i> sp.	Fairy Liv. Rain Liv		1	1	1	E, D	M	M	L	N	N	N	P	2	

