



## CITY OF SCOTTSDALE INDIGENOUS PLANTS FOR ENVIRONMENTALLY SENSITIVE LANDS

This list was compiled by the City of Scottsdale to be used in conjunction with the Environmentally Sensitive Lands Ordinance (ESLO) regulations in the Zoning Ordinance. The location and height of plants that are not on this list are regulated by ESLO (Section 7.800 in the Zoning Ordinance). **The plants on this list are indigenous to Scottsdale but may not be appropriate for all locations. The choice of plants for a specific site should be based upon whether the plants are common in the area where the property is located.** Visit [www.scottsdaleaz.gov/codes](http://www.scottsdaleaz.gov/codes) and look under Native Plant Ordinance for a detailed description of many of the plants listed.

The Development Quality/Compliance Director in the Planning and Community Development Department may add plants to this list based upon recommendations from city staff. Private consultants may suggest to staff that plants be added or deleted from the list. Plants that are also protected by the NATIVE PLANT Ordinance, Chapter 46 of the City Code and Section 7.500 of the Zoning Ordinance, are designated with an asterisk (\*). Plants designated with a (+) are restricted according to Water Resources Ordinance No. 3161 and must receive prior approval from the Arizona Department of Water Resources before they are planted. The indigenous plants on this list are also, in general, low water users according to the Arizona Department of Water Resources. Please check with staff as to where a variety of a specific plant species may be indigenous.

### Trees

<u>BOTANICAL NAME</u>	<u>COMMON NAME</u>
* <i>Acacia constricta</i>	Whitethorn Acacia
* <i>Acacia greggi</i>	Catclaw Acacia
* <i>Canotia holocantha</i>	Crucifixion Thorn
* <i>Celtis pallida</i>	Hackberry
* <i>Cercidium floridum</i>	Blue Palo Verde
* <i>Cercidium microphylum</i>	Foothill Palo Verde
* <i>Chilopsis linearis</i>	Desert Willow
*+ <i>Juniperous mono sperma</i>	One-seeded Juniper
* <i>Olneya tesota</i>	Ironwood
*+ <i>Populus fremontii</i>	Cottonwood
* <i>Prosopis velutina</i>	Arizona Mesquite
* <i>Quercus turbinella</i>	Scrub Oak
* <i>Rhus ovata</i>	Sugar Sumac
* <i>Vauquelinea californica</i>	Arizona Rosewood

## Succulents/Cacti

### BOTANICAL NAME

\* *Carnegiea gigantea*  
*Echinocereus engelmannii*  
\* *Ferocactus cylindraceus*  
\* *Ferocactus wislizenii*  
\* *Fouquieria splendens*  
*Mammillaria microcarpa*  
*Opuntia acanthocarpa*  
*Opuntia bigelovii*  
*Opuntia engelmannii*  
*Opuntia fulgida*  
*Opuntia leptocaulis*  
\* *Peniocereus greggii*  
*Yucca baccata*  
\* *Yucca elata*

### COMMON NAME

Saguaro  
Hedgehog Cactus  
Compass Barrel  
Fishhook Barrel  
Ocotillo  
Fishhook Cactus  
Staghorn Cholla  
Teddy Bear Cholla  
Engelmann's Prickly-pear  
Chainfruit Cholla  
Desert Christmas Cholla  
Desert Night-Blooming Cereus  
Banana Yucca  
Soaptree Yucca

## Shrubs/Bushes

### BOTANICAL NAME

*Ambrosia ambrosioides*  
*Ambrosia deltoidea*  
*Ambrosia dumosa*  
*Anisacanthus thurberi*  
+ *Atriplex canescens*  
*Atriplex lentiformis*  
+ *Atriplex polycarpa*  
*Bebbia juncea*  
\* *Berberis haematocarpa*  
*Calliandra eriophylla*  
*Cassia covesii*  
*Celtis pallida*  
*Dodonaea viscosa*  
*Datura wrightii*  
*Encelia farinosa*  
*Encelia frutescens*  
*Ephedra aspera*  
*Ericameria laricifolia*  
*Eriogonum fasciculatum*  
*Gutierrezia sarothrae*  
*Hyptis emoryi*  
*Justicia californica*  
*Larrea tridentate*  
*Lotus rigidus*  
*Lycium andersonii*

### COMMON NAME

Giant Bursage  
Triangle-leaf Bursage  
White Bursage  
Desert Honeysuckle  
Fourwing Saltbush  
Quailbrush  
Desert Saltbush  
Sweetbush  
Red Barberry  
Fairy Duster  
Desert Senna  
Desert Hackberry  
Hopbush  
Sacred Datura  
Brittlebush  
Green Brittlebush  
Mormon Tea  
Turpentine Bush  
Flat-top Buckwheat  
Snakeweed  
Desert Lavender  
Chuparosa  
Creosote Bush  
Deer Vetch  
Wolfberry

*Pulchea sericea*  
*Simmondsia chinensis*  
*Trixis californica*  
*Viguiera deltoidea*  
*Ziziphus obtusifolia*

Arrow Weed  
Jojoba Bush  
Trixis  
Goldeneye  
Greythorn

### Annuals/Perennials/Vines

#### BOTANICAL NAME

*Abronia villosa*  
*Baileya multiradiata*  
*Cucurbita digitata*  
*Dichelotemma pulchellum*  
*Dyssodia pentachaeta*  
*Eriophyllum lanosum*  
*Eschscholzia mexicana*  
*Evolvulus arizonicus*  
*Gaillardia pulchella*  
*Gilia latifolia*  
*Janusia gracilis*  
*Lasthenia chrysostoma*  
*Lesquerella gordonii*  
*Lupinus sparsiflorus*  
*Machaeranthera asteroides*  
*Melampodium leucanthum*  
*Orthocarpus purpurascens*  
*Penstemon parryi*  
*Penstemon pseudospectabilis*  
*Phacelia campanularia*  
*Phacelia crenulata*  
*Platystemon californicus*  
*Proboscidea pariflora*  
*Psilostrophe cooperi*  
*Plantago purshii*  
*Rafinesquia neomexicana*  
*Salvia columbariae*  
*Sphaeralcea ambigua*  
*Stephanomeria pauciflora*

#### COMMON NAME

Sand Verbena  
Desert Marigold  
Coyote Gourd  
Desert Hyacinth  
Dogweed  
Woolly Daisy  
Mexican Gold Poppy  
Arizona Blue Eyes  
Gaillardia  
Starflower  
Slender Janusia  
Goldfields  
Bladderpod Mustard  
Desert Lupine  
Purple Aster  
Blackfoot Daisy  
Owl's Clover  
Parry's Penstemon  
Arizona Penstemon  
Desert Bluebell  
Scorpionweed  
Cream Cups  
Devil's Claw  
Paper Flower  
Indian Wheat  
Desert Chicory  
Desert Chia  
Desert Globemallow  
Desert Straw

### Grasses

#### BOTANICAL NAME

*Aristida purpurea*  
*Bouteloua aristidoides*  
*Bouteloua curtipendula*  
*Hilaria berlanderi*  
*Erioneuron pulchellus*

#### COMMON NAME

Purple threeawn  
Needle grama  
Sideoats grama  
Curly mesquite  
Fluffgrass