<u>Civano Landscape Design Guidelines</u> <u>Design Philosophy</u>

Civano Landscape Design Philosophy-Creating a Sense of Place

With Civano's warm climate and enough water, it is possible to grow many plants that one could also grow in Los Angeles, Southern France, or Sydney Australia. Although these exotics may grow in Civano, we feel strongly that a Sonoran desert plant palette should dominate Civano's landscapes. These landscape designs should draw on the wealth of Sonoran desert plants, as well as near-native and adapted plants to create a place with desert character, rather than imposing a "tropical paradise" theme on the land. Our hope is this: if you were magically whisked around the world and set down in Civano, you could tell what part of the world you were in just by looking at the vegetation. You could say, "Of course, I'm in the Sonoran desert." In short, Civano's landscapes should help create "a sense of place" unique to their desert setting. Of course, these Sonoran style landscapes will also conserve water-naturally.

Design Restrictions

Purpose

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The purpose of these restrictions is to ensure visual harmony along Civano's streetscapes, protect vistas and solar access, encourage water conservation, eliminate highly invasive and allergenic plants, and preserve the desert character of the site.

Scope of Restrictions

These restrictions apply to all common, public areas, and individual lots. These restrictions do not apply to already designed and installed landscapes, although we hope that this document will encourage homeowners to remove egregious specimens.

Inert Ground Cover

Inert ground cover restrictions apply to all portions of the lot which are not enclosed by a perimeter wall of at least 3' in height. Decomposed granite shall be one-half inch minus "Desert Gold" color. White rock and rock with coatings of any kind are prohibited. No artificially colored rock will be permitted as groundcover. Native rock, river rock, and rip-rap may be used in drainage swales. Stone and boulders may be used on the site. Boulders shall be buried into the grade a minimum of one-third the height of the boulder to enhance a more natural appearance.

Landscape Design Guidelines

Ornamentation

Ornamentation in the front lot area shall be examined on a case by case basis by the design review committee. In general, garden ornamentation in the front lot area should be in keeping with the natural desert character of the site and not interrupt the visual harmony of the streetscape. The use of driftwood, wagon wheels, and bridges is prohibited.

Water Features

Water features, whether built on site or purchased fully assembled, are not allowed in the front lot area (except in walled courtyard areas where they are limited to 4'0" in height).

Public Areas

Public areas and common areas shall be landscaped using native and near-native plants (as defined in attached lists labeled "Recommended Native Plant List" and "Recommended Near-Native Plant List"). Community gardens may use appropriate non-native plants. Parks and recreation areas shall use native and near-native trees and shrubs from the above mentioned lists as well as appropriate turf grasses for playing fields.

Turf

Turf is prohibited in front lot areas. The front lot area is defined as that portion of the Lot which is not enclosed by a perimeter wall of at least 3' in height. In addition, no turf may be placed within the public right of way area. Only non-seeding grasses are permitted. Turf is permitted in enclosed lot areas provided that no turf or spray irrigation shall abut walls or fences.

Landscape Design Guidelines

Civano Prohibited Plant List

The following prohibited plant list is designed to protect Civano's vistas and individual homeowner's solar access, eliminate highly invasive and allergenic plants, and preserve the desert character of the site.

Key to Symbols:

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Α	Accent Plant
С	Cactus
F	Flower
Gc	Groundcover
S	Shrub
Sc	Succulent (other than cacti)
Τ	Tree
V	Vine
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Reasons for Prohibition:

Skyline Tree: These are trees that grow to excessive heights. These trees will grow large enough to cast shadows that may block homeowner's solar access. They will also impede sunset views and change the natural desert skyline.

Allergenic: These are plants that are widely recognized as being highly allergenic.

Invasive: These plants are known to aggressively invade native habitats. They may also invade adjacent private property and create fuel for wildfires.

Non-Desert Character: These plants are not in keeping the desert character of the site. They are prohibited in the front lot area but may be used in enclosed rear yards.

Category	Botanical Name	Common Name	Reason	Restrictions
Т	Arecaceae, Palmae, or Phoenicaceae	Palm Trees	Skyline Tree	Species with a mature height over 8'. All Areas
T	Cupressus sempervirens	Italian Cypress	Skyline Tree	All Areas
T	Juniperus spp.	Junipers	Non-Desert Character	Front Lot.

Prohibited Plants

S	Baccharis sarothroides	Desert Broom	Allergenic	All Areas
Т	Elacagnus angustifolia	Russian Olive	Invasive	All Areas
T	Eucalyptus	Eucalyptus	Skyline Tree	Species with a mature height over 35'. All Areas
Т	Morus spp.	Mulberry	Allergenic	All Areas
S	Nerium oleander	All species over 6' high	Non-Desert Character	Species over 6' high. Front Lot
Т	Olea europa (except Swan Hill cultivar)	European Olive	Allergenic	All Areas
T	Parkinsonia aculeata	Mexican Palo Verde	Invasive (heaves walls)	All Areas
S	Pennisetum setaceum	Fountain Grass	Invasive	All Areas
Т	Pinus spp. (including Pinus halepensis, Pinus eldarica, Pinus canariensis)	Pines (including Alleppo Pine, Afghan Pine, and Canary Island Pine)	Skyline Tree	All Areas
Т	Tamarix spp.	Tamarisk, Salt Cedar	Invasive	All Areas

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Civano Recommended Plant Lists

In the spirit of Civano's mission to educate, the following recommended plant lists are intended to enlighten and strongly encourage, rather than mandate, landscaping that respects Civano's Sonoran desert character and setting.

Recommended Native Plant List

These plants are native to the Sonoran desert and when planted according to their habitat type are recommended for all areas of the site except where noted.

Habitat Type

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- ¹ Upland Habitat/Dry Wash–Use throughout the site including residential landscapes.
- 2 Dry Riparian Wash Use throughout the site including residential landscapes.
- 3 Wet Riparian Wash-Use only in retention/detention areas or where there is a surplus of reclaimed water
- 4 Desert Aquatic-Use only in water saturated soils or shallow open water.

Recommended Native Plants

Botanical Name	Common Name	Habitat Type
Agave americana	Century Plant	1
Agave huachuchensis	Huachuca Agave	1
Agave murpheyi	Hohokam Agave	1
Agave palmeri	Palmer's Agave	1
Agave parryi	Parry's Agave	1
Agave schottii	Amole	1
Fouquieria splendens	Ocotillo	1

Recommended Native Accent Plants

Recommended Native Cacti

Botanical Name	Common Name	Habitat Type
Carnegiea gigantea	Saguaro	1
Cereus greggii	Night blooming cactus	2
Coryphantha vivipara	Beehive Cactus	1 .
Echinocereus engelmannii	Common Hedgehog Cactus, Strawberry Cactus	1
Echinocereus pectinatus	Hedgehog, Strawberry Cactus	1
Ferocactus acanthodes	Barrel Cactus	1
Ferocactus wislizeni	Fishhook Barrel Cactus	1
Mammillaria microcarpa	Fishhook Cactus	1
Oeolloydia sp.	Pineapple Cactus	1
Opuntia acanthocarpa	Buckhorn Cholla	1

Habitat Type

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Recommended Native Plants

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Botanical Name	Common Name	Habitat Type
Opuntia arbuscula	Pencil Cholla	1
Opuntia bigelovii	Teddy Bear Cholla	1
Opuntia fulgida	Jumping Cholla	1
Opuntia leptocaulis	Christmas Cholla	1
Opuntia phaeacantha discata	Englemann's Prickly Pear	1
Opuntia santa rita	Santa Rita Prickly Pear	1
Opuntia versicolor	Staghorn Cholla	1

Recommended Native Cacti

Habitat Type

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Recommended Native Plants

Botanical Name	Common Name	Habitat Type
Abronia villosa	Sand Verbena	1
Aquilegia chrysantha	Golden Columbine	2,3
Argenome platyceras	Prickly Poppy	1,2
Bahia absinthifolia	Desert Daisy	2
Baileya multiradiata	Desert Marigold	1
Calyophus serrulatus	Dwarf Sundrops	2
Cassia covesii	Desert Senna	1,2
Cassia wislizenii	Shrubby Cassia	1,2
Datura Wrightii	Sacred Datura	1,2,3
Dichelostemma pulchellum	Bluedicks	1,2
Dyssodia pentachaeta	Dyssodia	1
Erigeron divergens	Spreading fleabane	1 .
Eschscholtzia californica	California Poppy	1,2
Eschscholtzia mexicana	Mexican Poppy	1,2
Justicia sonorae	Sonoran Justicia	1,2
Lupinus arizonicus	Lupine	1,2
Lupinus sparsiflorus	Desert Lupine	3
Mimulus cardinalis	Cardinal Monkey Flower	4
Mimulus guttatus	Yellow Monkey Flower	4

Recommended Native Flowers

Habitat Type

- Upland Habitat/Dry Wash-Use throughout the site including residential landscapes. Dry Riparian Wash -Use throughout the site including residential landscapes. 1
- 2
- Wet Riparian Wash-Use only in retention/detention areas or where there is a surplus of 3 reclaimed water, not for use in residential landscapes.
- Desert Aquatic-Use only in water saturated soils or shallow open water, not for use in 4 residential landscapes.

Recommended Native Plants

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Botanical Name	Common Name	Habitat Type
Oenthera caespitosa	Tufted Evening Primrose	1,2
Penstemon pseudospectabilis	Beard Tongue	1
Penstemon subulatus	Beard Tongue	1
Phacelia campanularia	Desert Bluebells	1,2
Psilostrophe cooperi	Paperdaisy	2,3
Solanum hinsianum	Sonoran Nightshade	2,3
Sphaeralcea ambigua	Globe-Mallow	1,2
Zinnia acerosa	Desert Zinnia	1
Zinnia grandiflora	Little Golden Zinnia	1

Recommended Native Flowers

Habitat Type

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Recommended Native Plants

Botanical Name	Common Name	Habitat Type
Aplopappus laridfolius	Turpentine Bush	1
Aplopappus tenuisectus	Burro Weed	1
Aristida purpurea	Purple Three Awn	1,2,3
Carex spp. (Natives)	Sedge	4
Clematis ligusticifolia	Clematis, Virgen's Bower	2,3
Dyssodia acerosa	Shrubby Dogweed	1,2
Eriogonum fasciculatum var. polioisium	California Buckwheat	1
Hilaria mutico	Tobosa grass	1
lium leucanthum	Blackfoot Daisy	1
Scirpus spp. (Native)	Bulrush	4
Typha spp.	Cat Tail	4 * 200
Verbena gooddingii	Gooding's Verbena	1 ¹
Vitis arizonica	Arizona Grape	3

Recommended Native Groundcovers

Recommended Native Vines

Lotan. Nate	Common Name	Habitat Type
Cardiospermum corindum	Lantern Vine	1,2
Cissus incisa (C.trifloliata)	Desert Grape Ivy	1

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Recommended Native Plants

Botanical Name	Common Name	Habitat Type
Aloysia lycioides	White Brush	1
Amaranthus palmeri	Palmer's Amaranth	1,2
Ambrosia ambrosioides	Canyon Ragweed	2,3
Ambrosia deltoidea	Triangle-leaf Bursage	1
Ambrosia dumosa	White Bursage	1
Anisacanthus Thurberi	Desert Honeysuckle	2
Asclepias subulata	Desert Milkweed	1
Atriplex hymenelytra	Desert-Holly	1,2
Bebbia juncea	Bebbia	1
Berberis haematocarpa	Red Barberry	2,3
Brickellia californicum	Bricklebush	1
Calliandra eriophylla	Fairy Duster, False Mesquite	1
Carlowrightia arizonica	Carlowrightia	2
Celtis Pallida	Spiny or Desert Hackberry	1
Coursetia glandulosa	Cousetia	1,2,3
Dalea wislizeni	Indigo Bush	1
Dodenaea viscosa	Hop Bush	1
Encelia farinosa	Brittlebush	1
Encelia frutescens	Green Brittlebush	1

Recommended Native Shrubs

Habitat Type

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Recommended Native Plants

Botanical Name	Common Name	Habitat Type
Ephedra nevadensis	Mormon Tea	1,2
Ephedra trifurca	Mormon Tea	1,2
Ericameria laricifolia	Turpentine Bush	1
Eysenhardtia polystacha	Kidneywood	2
Fallugia Paradoxa	Apache Plume	2,3
Fendlera rupicola	Cliff Fendlerbush	2
Gutierrezia sarothrae	Snakeweed	1
Hymenoclea monogyra	Burrobush	1
Hymenoclea salsola	Cheesebrush	1
Hyptis emoryi	Desert lavender	1
Janusia gracilis	Janusia	2
Jastropha cardiophylla	Limberbush	1 .
Krameria grayi	White Ratany	2
Krameria parviflora	Range Ratany	1
Larrea tridenta	Creosote Bush	1
Lotus rigidus	Desert Rock Pea	1
Lycium andersonii	Anderson's Lycium	1,2,3
Lycium fremontii	Wolfberry	1
Mimosa biuncifera	Catclaw, Wait-a-minute Bush	2

Recommended Native Shrubs

Habitat Type

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Recommended Native Plants

Botanical Name	Common Name	Habitat Type
Mimosa dysocarpa	Velvet Pod Mimosa	2
Salazaria mexicana	Paper-Bag Bush	1,2
Senecio douglasii	Threadleaf Groundsel	1
Simmondsia chinensis	Jojoba, Goat Nut	1
Trixis californica	Trixis	2
Vauquelinia californica	Arizona Rosewood	2
Viguiera deltoidea	Golden-eye	1
Yucca elata	Soaptree Yucca	1,2
Zizyphus obtusifolia	Graythorn	1,2,3

Recommended Native Shrubs

Habitat Type

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Recommended Native Plants

Botanical Name	Common Name	Habitat Type
Acacia constricta	Whitethorn Acacia	1,2
Acacia greggii	Southwestern Sweet Acacia, Catclaw Acacia	1,2
Canotia halocantha	Crucifixion Thorn	1,2
Celtis reticulata (C.douglasii, C. tatl)	Netleaf or Western Hackberry	2.3
Cercidium floridum	Blue Palo Verde	1,2
Cercidium microphyllum	Foothill or Littleleaf Palo Verde	1
Chilopsis linearis	Desert Willow	2,3
Fraxinus velutina var. glabra	Arizona Ash	2,3 *For planting in Public Areas only
Juglans major	Arizona Walnut	2,3*For planting in Public Areas only
Lysiloma thornberi	Feather Tree, Feather Bush	2
Olneya tesota	Ironwood, Tesota	1
Platanus racemosa var. wrightii	Arizona Sycamore	2,3*For planting in public areas only
Populus fremontii	Freemont Cottonwood	2,3*For planting in public areas only

Recommended Native Trees

Habitat Type

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Recommended Native Plants

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Botanical Name	Common Name	Habitat Type
Prosopis juliflora var. velvutina	Velvet mesquite	1,2,3
Prosopis pubescens	Screwbean mesquite	1,2,3
Salix goodingii	Gooding's Willow	3
 Salix taxifolia	Yew Leaf Willow	3
Sambucus mexicana	Mexican Elderberry	1

Recommended Native Trees

Habitat Type

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Recommended Native Plants

Recommended Near-Native Plant List

These near-native plants come from North American deserts (Sonoran, Chihuahuan, Mojave, and Great Basin). They are recommended for all areas of the site including enclosed and unenclosed lot areas and public areas.

Botanical Name	Common Name
Agave chrysantha	Agave
Agave genimiflora	Twin-flowered Agave
Agave species	Agave (all species)
Agave victoriae-reginae	Queen Victoria Agave
Agave vilmoriniana	Octopus Agave
Aloe species	Aloe (all species)
Dasylirion acrotriche	Green Desert Spoon
Dasylirion longissimum	Desert Spoon
Dasylirion wheeleri	Desert Spoon
Fouquieria columnaris	Boojum Tree, Cirio
Fouquieria macdougalii	Mexican Tree Ocotillo
Herperaloe parviflora	Yellow Hesperaloe
Hesperaloe funifera	Coahuilan Hesperaloe
Nolina bigelovii	Bear Grass
Nolina microcarpa sp.	Bear Grass
Nolina parryi	Party's Beargrass
Yucca augustifolia	Narrowleaf Yucca
Yucca baccata	Banana Yucca
Yucca brevifolia	Joshua Tree
Yucca constricta	Yucca

Recommended Near-Native Accent Plants

Recommended Near-Native Plants

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Botanical Name	Common Name
Yucca pallida	Yucca
Yucca rigida	Blue Yucca
Yucca rostrata	Beaked Yucca
Yucca rupicola	Twisted Yucca
Yucca thompsoniana	Thompson Yucca
Yucca whipplei	Whipple Yucca, Our Lord's Candle

Recommended Near-Native Accent Plants

Recommended Near-Native Cacti

Botanical Name	Common Name
Echinocactus grusonii	Golden Barrei Cactus
Lemaireocereus thurberi	Organpipe Cactus
Lophocereus schottii forma	Totem Pole Cactus
Lophocereus schottii	Senita
Opuntia basilaris	Beaver Tail Prickly Pear
Opuntia sp.	All species
Pedilanthus macrocarpus	Slipper Plant

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Botanical Name	Common Name
Agastache aurantiaca	Orange Hummingbird Mint
Agastache cana	Texas Hummingbird Mint
Agastache rupestris	Licorice Mint, Sunset Hyssop
Allonia incarnata	Trailing Four O'Clock
Aster bigelovii	Purple Aster
Aster tanacetifolius	Purple Aster
Berlandiera lyrata	Chocolate flower
Bebbia juncea	Chuckwalla's Delight
Collinsia heterophylla	Chinese Houses
Coreopsis bigelovii	Desert Coreopsis
Cuphea Llavea	Bat-faced Cuphea
Eschschottzia mexicana	Mexican Golden Poppy
Gaillardia arizonica	Arizona blanketflower
Gaillardia pulchella	Indian blanketflower
Gaura lindheimeri	Whirling Butterflies
Helianthus maximiliani	Maximilian's sunflower
Hymenoxys acaulis	Angelita daisy
Ipomopsis longiflora	Pale Blue Trumpets
Kallstroemia grandiflora	Arizona Poppy
Machaeranthera tortifolia	Mohave Aster
Oenothera drummondii	Baja Evening Primrose
Oenothera macrocarpa v. incana	Silver Blade Evening Primrose
Oenothera missourensis	Missouri Evening Primrose
Oenothera stubbei	Chihuahuan Primrose

Recommended Near-Native Flowers

Recommended Near-Native Plants

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Botanical Name	Common Name
Orthocarpus purpurascens	Owl's Clover
Penstemon	All species
Penstemon barbatus	Scarlet bugler
Penstemon eatonii	Firecracker Penstemon
Penstemon palmeri	Palmer's Penstemon
Penstemon strictus	Rocky Mountain Penstemon
Penstemon superbus	Beardtongue
Penstemon thuberi	Thurber's Penstemon
Penstemon wrightii	Wright's Penstemon
Scrophularia macrantha Redbirds In A Tree	Redbirds In a Tree
Stachys coccinea	Scarlet Hedgenettle, Betony
Zauschneria arizonica	Hardy Hummingbird Trumpet
Zauschneria californica	Hummingbird Trumpet

Recommended Near-Native Flowers

Recommended Near-Native Groundcovers

Botanical Name	Common Name
Aristida purpurea	Red Three Awn
Buline frutescens	Yellow Bulbine
Callirhoe involucrata	Poppy Mallow
Dalea greggii	Trailing Indigo
Glandularia wrightii	Wright's verbena
Lantana sp.	All species
Muhlenbergia capillaris	Deer Grass "Regal Mist"
Muhlenbergia dumosa	Bamboo Muhly
Muhlenbergia emersleyi	"El Toro"

Recommended Near-Native Plants

Botanical Name	Common Name
Muhlenbergia lindheimeri	"Autumn Glow"
Muhlenbergia rigens	Deer Grass
Muhlenbergia rigida	"Nashville"
Oenothera berlandieri	Mexican Evening Primrose
Santolina virens	Green Santolina
Verbena rigida	Prairie Verbena
Verbena tennuisecta	Moss Verbena
Zephyranthes sulphurea	Yellow Rain Lily

Recommended Near-Native Groundcovers

Recommended Near-Native Vines

Botanical Name	Common Name	
Antigonon leptopus	Queen's Wreath	
Bougainvillea sp.	All species	
Campsis radicans	Trumpet Vine	
Macfadyena unguis-cati	Cat's Claw Vine	
Mascagnia lilacina	Lilac Orchid Vine	
Mascagnia macroptera	Yellow Orchid Vine	
Merremia aurea	Merrimia, Yellow Morning Glory, Wait-a- Minute Vine	
Passiflora foctida	Native Passion Flower	
Podranea ricasoliana	Pink Trumpet Vine	
Rhynchosia pyamidalis	Rosary Bean	
Vigna caracalla	Snail Vine	

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Botanical Name	Common Name
Aloysia wrightii	Wright's Bee Bush
Anisacanthus quadrifidus	Mexican Flame
Asclepias lineria	Pineleaf Milkweed
Atriplex canescens	Four-wing Salt Bush
Atriplex lentiformis	Quail Bush
Atriplex torreyi	Nevada Saltbush
Baccharis glutinosa	Seep Willow
Bauhinia congesta	Anacacho Orchid Tree
Buddleya marrubifolia	Wooly Butterfly Bush
Caesalpinia gillesii	Yellow Bird of Paradise
Caesalpinia mexicana	Mexican Bird of Paradise
Caesalpinia pulcherrima	Red Bird of Paradise
Calliandra californica	Baja Fairy Duster
Cassia goldmanii	Goldman's Cassia
Chrysactinia mexicana	Damianita
Convolvulus cneorum	Ground Morning Glory
Cordia boisserii	Texas Olive
Cordia parvifolia	Little-leaf Cordia
Dalea capitata	"Sierra Gold"
Dalea frutescens	Black Dalea "Sierra Negra"
Dalea lutea	Sierra Moonrise
Dalea pulchra	Indigo Bush
Dalea versicolor	"Mountain Delight"
Erigonum wrightii	Desert buckwheat

Recommended Near-Native Shrubs

Recommended Near-Native Plants

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Botanical Name	Common Name
Guaiacum coulteri	Guayacan
Justicia californica	Chuperosa
Justicia candicans	Red Justicia
Justicia spicigera	Mexican Honeysuckle
Leucophyllum candidium	Texas Ranger "Silver Cloud"
Leucophyllum Candidum	Texas Ranger "Thunder Cloud"
Leucophyllum frutescens	"Green Cloud"
Leucophyllum Laevigatum	Chihuahuan Sage
Leucophyllum langmaniae	"Rio Bravo"
Leucophyllum revolutum	"Sierra Magic Mix"
Leucophyllum species	All species
Leucophyllum zygophyllum	Blue Ranger "Cimarron"
Quercus turbinella	Scrub Oak
Rhus microphylla	Littleleaf Sumac
Rhus ovata	Sugar Bush
Ruellia peninsularis	Baja Ruellia
Salvia chamaedryoides	Blue Chihuahuan Sage
Salvia clevelandii	California Chaparral
Salvia coccinea	Cherry-red Sage
Salvia greggii	Autumn Sage
Salvia leucantha	Mexican Bush Sage
Salvia Sinaloensis	Sinaloan Salvia
Tagetes lemmonii	Mt. Lemmon Marigold
Tagetes lucida	Licorice Marigold

Recommended Near-Native Shrubs

Recommended Near-Native Plants

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Botanical Name	Common Name	an Maria National Anna an Anna an Anna an Anna Anna An
Tecoma stans	Yellow Bells	
Tecoma spp.	"Orange Jubilee"	
Zephyranthes candida	White Rain Lily	

Recommended Near-Native Shrubs

Recommended Near-Native Plants

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Botanical Name	Common Name
Acacia berlandieri	Guajillo
Acacia occidentalis	Sonoran Tree Catciaw
Acacia schaffneri	Twisted Acacia
Acacia smallii	Sweet Acacia
Acacia willardiana	Palo Blanco
Bursera species	Baja Elephant Tree
Caesalpina cacalaco	Cascalote
Cercidium "Desert Museum"	"Desert Museum" Palo Verde
Cercidium praecox	Palo Brea
Cercis mexicana	Mexican Redbud
Cercis occidentalis	Western Redbud
Ficus palmeri, F. petiolaris	Rock Fig
Forestiera neomexicana	New Mexican Privet, Desert Olive
Pithocellobium flexicaule	Texas Ebony
Pithocellobium mexicanum	Mexican Ebony
Pithocellobium pallens	Tenaza
Prosopis alba	Mesquite
Prosopis chilensis	Chilean Mesquite
Prosopis glandulosa	Honey Mesquite
Quercus arizonicus	Arizona Oak
Robinia neomexicana	Desert Locust
Sophora secundiflora	Texas Mountain Laurel

Recommended Near-Native Trees

Recommended Near-Native Plants

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Native Edible Plant List

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The following native edible plants are appropriate for most areas of the site including front lots areas and common space. This list is in no way meant to be complete.

Category	Botanical Name	Common Name
Cactus	Opuntia Engelmannii	Prickly Pear
Shrub	Capsicum annuum	Chiltepine Hot Pepper
Shrub	Lycium fremontii	Wolfberry
Tree	Prosopis velutina	Mesquite (beans are edible)

Non-Native Edible Plant List

The following plants are appropriate non-native edible plants for Civano. They could be used in community gardens or orchards, rear lots and other appropriate areas of the site. They should not be used in common areas where native desert character is desired. Again, this list is in no way meant to be comprehensive.

Category	Botanical Name	Common Name
Shrub	Feijoa sellowiana	Pinnapple Guava
Tree	Citrus paradisi	Grapefruit (Ruby Red, Duncan, Marsh-insure varieties)
Tree	Citrus spp.	Citrus, all species
Tree	Eriobotrya japonica	Loquat
Tree	Ficus Carica	Fig Tree, (Black Mission, or Brown Turkey varieties)
Tree	Fortunella margarita	Nagami Kumquat
Tree	Laurus nobilis	Sweet Bay
Tree	Prunus ameniaca	Apricot (Royal, Blenheim varieties)
Tree	Prunus Persica	Peach Tree (Desert Gold variety)
Tree	Punica Granatum	Pomegranate (Fleishman, Wonderful, Tohono O'odham varieties)

Recommended Native/Non-Native Edible Plants

Category	Botanical Name	Common Name	
Tree	Sambucus carnadensis	Elderberry	
Vine	Passiflora species	Blue Crown Passion flower, "Incense"	
Vine	Vitus species	Grape vine (Flame seedless, Lomanto, Black Manukka, Thompson seedless, Italia)	

Recommended Native/Non-Native Edible Plants

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Recommended Non-Native Plant List

The following plants are from regions outside southwestern deserts. Some will fit in better than others into Sonoran style landscapes. Many make excellent potted plants. Planting some of these, especially trees without desert character, is discouraged in front lot areas and other areas adjacent to native landscaped greenways.

Category	Botanical Name	Common Name	Origin
Accent	Adenium sp.	Karoo rose, Impala Líly, Desert Rose	Africa
Flower	Matthiola longipetala bicornis	Evening Scented Stock	European
Groundcov er	Acacia redolens	A. redolens "Prostrata"	Australia
Groundcov	Aizoaceae	Ice Plants	So. Africa
Groundcov er	Lantana sp.	All Lantana species	South America
Groundcov er	Myoporum	Racers	New Zealand
Groundcov er	Rosemarinus officinalis	Rosemary	Mediterranea n
Groundcov er	Teucrium chamaedrys	Germander	Mediterranea n
Shrub	Anisodontea hypomandarum	Cape Mallow	So. Africa
Shrub	Dodonaea microzyga	Small Leafed Hop	Australia
Tree	Acacia abyssinica	Ethiopian Acacia	Africa
Tree	Acacia aneura	Mulga	Australia
Tree	Acacia brachstachya	Umbrella Mulga	Australia
Tree	Acacia cavens	Espino Cavens	Australia
Tree	Acacia craspedocarpa	Leather Leaf Acacia	Australia
Тгее	Acacia gerrardii	Grey-hair Acacia	Australia

Recommended Non-Native Plant List

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Category	Botanical Name	Common Name	Origin
Tree	Acacía karroo	Karroo Thorn	Australia
Tree	Acacia mircroaneura	Narrow-leaf Mulga	Australia
Tree	Acacia notabilis	Notable Wattle	Australia
Tree	Acacia pendula	Weeping Myall	Australia
Tree	Acacia rigidula	Blackbrush Acacia	Australia
Tree	Acacia Saligna	Willow Acacia	Australia
Tree	Acacia stenophylla	Shoestring Acacia	Australia
Tree	Acacia trachycarpa	Minnierritchie	Australia
Tree	Acacia victoriae	Bramble Wattle	Australia
Tree	Diospyros lycioides	African Persimmon	So. Africa
Тгее	Erythronium crista-galli	Cockspur Coral Tree	Brazil
Tree	Eucalyptus campaspe	Silver-Topped Gimlet	Australia
Tree	Eucalyptus diptera		Auștralia
Tree	Eucalyptus eremophilia	Tall Sand Mailee	Australia
Tree	Eucalyptus forrestiana		Australia
Tree	Eucalyptus spathulata	Swamp Mallee	Australia
Tree	Quercus virginiana	Southern Live Oak	Southern U.S.
Tree	Schinus molle	California Pepper Tree	Mediterranea n
Vine	Bougainvillea glabra, B. spectabilis	Bougainvillea	Brazil
Vine	Campsis radicans	Trumpet Vine	Eastern U.S.
Vine	Gelsemium sempervirens	Carolina Jessamine	Eastern U.S.
Vine	Hardenbergia violacea, H. monophylla	"Happy Wanderer"	Australia

Recommended Non-Native Plant List

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Category	Botanical Name	Common Name	Origin
Vine	Poranea ricasoliana	Pink Trumpet Vine	So. Africa
Vine	Solanum jasminoides	Patato Vine	Central America

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Recommended Non-Native Plant List

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