

Town of Carefree
SUPPLEMENTAL INFORMATION – LANDSCAPE GUIDELINES
(NOT IN ZONING ORDINANCE)

SINGLE-FAMILY

RURAL-190 - RURAL-70 - RURAL-43 - R1-35 - R1-18 - R1-10

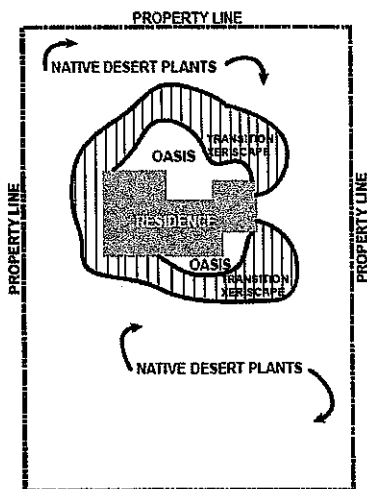
COMMUNITY DESIGN STANDARDS & GUIDELINES



Landscaping

In order to preserve the indigenous flora and fauna, it is critical that much of the property surrounding the residence is maintained in its natural state. Some pruning of parasitic mistletoe and dead tree limbs may occur outside of the building envelope; however, the clearing or grubbing of native desert areas is not permitted. The decomposition of dead plant material, stabilization of native soils, and seedling establishment in these areas are critical to maintain and balance the sensitive upper Sonoran Desert ecosystem.

1. In accordance with Carefree's vision, the preservation of indigenous vegetation is critical in preserving the character of the community and wildlife habitat. Native vegetation should be preserved in situ in all areas outside of the building envelope.
2. Drought tolerant trees that will not exceed a height of thirty-five (35) feet may be used within courtyards and transitional xeriscape areas around the principal building. Please refer to the Town's Landscape brochure for acceptable trees and plants.
3. All trees should be at a minimum, fifteen (15) gallons in size at the time of planting.
4. Shrubs should have a minimum mature growth height of eighteen (18) inches. No shrubs should be less than one (1) gallon in size.
5. Irrigated landscaping shall be provided at the base of the building to anchor the building into the surrounding environment and soften the visual impact of the structure.
6. The use of mature trees is encouraged to provide an immediate impact, especially to buffer adjacent uses. Protected trees outlined in the Zoning Ordinance, Article IX, Section 9.13 (D) that are salvaged from the building envelope may be relocated to buffer adjacent uses.
7. Pursuant to the Zoning Ordinance, Article IX, Section 9.13 (J), proper maintenance and timely replacement of plant material are required.
8. Three distinctive but interrelated plant zones exist within a properly designed landscape plan. As illustrated in the adjacent graphic, these three zones consist of native desert plants along the periphery of the property, a transitional zone containing drought tolerant or xeriscape plants, and a mini-oasis zone within enclosed courtyards, pool areas, or play yards. Please refer to the Town's Landscape brochure for acceptable trees and plants for each landscape zone.



PROPERTY LINE
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LANDSCAPING – PROTECTED PLANTS

- (1) Any and all healthy and transplantable species of Yucca, Ocotillo (*Fouquieria splendens*), and all members of the cactus family with the exception of Cholla and Prickly Pear.
- (2) Indigenous trees of the following species that are four (4) inches or greater in caliper measured one (1) foot above natural grade:

Protected Plants - Botanical Name	Common Name
<i>Acacia constricta</i>	Whitethorn acacia
<i>Acacia greggii</i>	Catclaw acacia
<i>Canotia holocantha</i>	Crucifixion thorn
<i>Celtis reticulata</i>	Hackberry
<i>Cercidium floridum</i>	Blue palo verde
<i>Cercidium microphyllum</i>	Foothills palo verde
<i>Chilopsis linearis</i>	Desert willow
Juniperous species	Juniper
<i>Olneya tesota</i>	Ironwood
<i>Populus fremontii</i>	Cottonwood
<i>Prosopis</i> species	Mesquite
<i>Quercus</i> species	Scrub oak
<i>Rhus ovata</i>	Sugar sumac
<i>Vauquelinea californica</i>	Arizona rosewood

RECOMMENDED PLANTS

Commercial Trees: Any of the following species or subspecies of trees. Mature specimens of any added species shall have a height not generally exceeding thirty-five (35) feet and shall be appropriate to the Town's Sonoran Desert environment.

Commercial Trees-Botanical Name	Common Name
<i>Acacia melanoxylon</i>	Blackwood acacia
<i>Acacia subporosa</i>	River Wattle
<i>Brahea armata</i>	Mexican blue palm
<i>Ceratonia saligna</i>	Carob
<i>Cupressus Glabra</i>	Smooth-barked Arizona cypress
<i>Eucalyptus brockwayi</i>	Dundas mahogany
<i>Eucalyptus microtheca</i>	Coolabah tree
<i>Eucalyptus nicholii</i>	Willow-leafed peppermint
<i>Eucalyptus papuana (pauciflora)</i>	Ghost gum
<i>Eucalyptus polyanthemus</i>	Silver dollar tree
<i>Eucalyptus sideroxylon v. rosea</i>	Red or pin ironbark
<i>Jacaranda mimosifolia</i>	Jacaranda
<i>Juniperus californica</i>	California juniper
<i>Juniperus monosperma</i>	One-seed juniper
<i>Magnolia grandiflora</i>	Southern magnolia
<i>Platyclaudus orientalis</i> species	Oriental arborvitae
<i>Prunus cerasifera</i> "Hollywood"	"Hollywood" flowering plum
<i>Robinia idahoensis</i>	Idaho black locust
<i>Tamarisk aphylla</i>	Tamarisk
<i>Yucca brevifolia</i>	Joshua tree

Residential Trees: Any of the following species or subspecies of trees. Mature specimens of any added species shall have a height not generally exceeding 30 feet and shall be appropriate to the Town's Sonoran Desert environment:

Residential Trees - Botanical Name	Common Name
<i>Acacia constricta</i>	Mesquit acacia
<i>Acacia eburnia</i>	Needle acacia
<i>Acacia saligna</i>	Willow acacia
<i>Acacia schaffneri</i>	Mexican or twisted acacia
<i>Acacia smallii</i>	Southwestern sweet acacia
<i>Acacia stenophylla</i>	Shoestring acacia
<i>Acacia willardiana</i>	Whitebark acacia
<i>Albizia julibrissin</i>	Mimosa tree
<i>Bauhinia forticata</i>	White butterfly orchid tree
<i>Brahea edulis</i>	Guadalupe silver palm
<i>Butia capitata</i>	Pindo palm
<i>Callistemon viminalis</i>	Weeping bottlebrush tree
<i>Caragana arborens</i>	Siberian pea tree
<i>Casuarina stricta</i>	Drooping she oak
<i>Celtis reticulata</i>	Western hackberry
<i>Cercidium floridum</i>	Blue palo verde
<i>Cercidium microphyllum</i>	Foothills palo verde
<i>Cercidium praecox</i>	Sonoran palo verde
<i>Cercis chinensis</i>	Chinese redbud
<i>Cercis occidentalis</i>	Western redbud
<i>Cercocarpus betuloides</i>	Mountain ironwood, sweet brush
<i>Chamaerops humilis</i>	Mediterranean fan palm
<i>Chilopsis linearis</i>	Desert willow
Citrus genus (any)	Grapefruit tree, orange tree, lemon tree, etc.
<i>Cocculus laurifolius</i>	Laurel-leaf cocculus
<i>Cupressus forbesii</i>	Tecate cypress
<i>Cycas revoluta</i>	Sago palm
<i>Eleagnus angustifolia</i>	Russian olive
<i>Ensete ventricosum</i>	Abyssinian banana
<i>Eriobotrya deflexa</i>	Bronze loquat
<i>Eriobotrya japonica</i>	Loquat
<i>Eucalyptus caesia</i>	Gungurru
<i>Eucalyptus campaspe</i>	Silver-top timlet gum
<i>Eucalyptus erythrocorys</i>	Red-cap gum, illyarie
<i>Eucalyptus erythronema</i>	Red-flowered mallee
<i>Eucalyptus erythronema v. marginata</i>	White mallee
<i>Eucalyptus formanii</i>	Thin-leafed gum
<i>Eucalyptus leucoxydon v. macrocarpa</i>	Red-flowered yellow box
<i>Eucalyptus l.m. "Rosea" & "Purpurea"</i>	Large-fruited gum
<i>Eucalyptus macrandra</i>	Long-flowering marlock
<i>Eucalyptus niphophylla (gunnii)</i>	Snow gum
<i>Eucalyptus nutans</i>	Red-flowering moort

Residential Trees - Botanical Name	Common Name
<i>Eucalyptus perriniana</i>	Round-leafed snow gum
<i>Eucalyptus platypus</i>	Round-leafed moort
<i>Eucalyptus populnea</i>	Poplar eucalyptus
<i>Eucalyptus salubria</i>	Fluted gum gimlet
<i>Eucalyptus sargentii</i>	Salt River mallee
<i>Eucalyptus spathulata</i>	Narrow-leafed gimlet
<i>Eucalyptus torquata</i>	Coral-flowered gum
<i>Feijoa sellowiana</i>	Pineapple guava
<i>Ficus carica</i>	Edible fig
<i>Ficus benjamina</i>	Weeping fig (frost tender)
<i>Fouquieria splendens</i>	Ocotillo
<i>Firmiana simplex</i>	Chinese parasol tree
<i>Fraxinus dipetala</i>	Foothills ash
<i>Geijera parviflora</i>	Australian willow
<i>Hakea laurina</i>	Pincushion tree
<i>Heteromeles arbutifolia</i>	California holly
<i>Ilex altaclarensis</i> "Wilsoni"	Wilson's holly
<i>Ilex vomitoria</i>	Yaupon
<i>Juniperus chinensis</i> "Torulosa"	Hollywood juniper
<i>Juniperus scopulorum</i> "Tollisonii"	Tollison's weeping juniper
<i>Juniperus monosperma</i>	One-seed juniper
<i>Juniperus osteosperma</i>	Utah juniper
<i>Langerstroemia indica</i>	Crape myrtle
<i>Laurus nobilis</i>	Grecian laurel
<i>Leucaenea retusa</i>	Golden lead ball tree
<i>Ligustrum lucidum</i>	Glossy privet tree
<i>Livistona mariae</i>	Australian livistona palm
<i>Lysiloma thornberi</i>	Fern of the Desert
<i>Melaleuka armillaris</i>	Drooping melaleuka
<i>Melaleuka cuticularis</i>	Salt-water paper bark
<i>Melaleuka decussata</i>	Lilac melaleuka
<i>Melaleuka ericifolia</i>	Heath melaleuka
<i>Melia a.</i> "umbraculifera"	Texas umbrella tree
<i>Melianthus major</i>	Honey bush
<i>Musa paradisiaca</i>	Plantain
<i>Myrtus communis</i>	Classic myrtle
<i>Myrtus</i> "boetica"	Twisted myrtle
<i>Nicotiana glauca</i>	Tree tobacco
<i>Nerium oleander</i> "St. Agnes"	White oleander tree
<i>Olea europaea</i> "Swan Hill" or other fruitless varieties	Olive tree, fruitless
<i>Oneya tesota</i>	Ironwood tree
<i>Opuntia ficus-indica</i>	Spineless cactus
<i>Parkinsonia aculeata</i>	Mexican palo verde
<i>Phoenix loureiri</i> (humilis)	Lesser Phoenix palm
<i>Phyllostachys aurea</i>	Golden bamboo

Residential Trees - Botanical Name	Common Name
<i>Pinus cembroides</i>	Mexican stone pine
<i>Pinus edulis</i>	Pinon pine
<i>Pinus monophylla</i>	Single-leaf pinon pine
<i>Pinus thunbergiana</i>	Japanese black pine
<i>Pistache lentiscus</i>	Mastic tree
<i>Pastache vera</i>	Pistachio nut tree
<i>Pithecellobium flexicaule</i>	Texas ebony
<i>Pithecellobium mexicana</i>	Mexican ebony
<i>Pittosporum phillyraeoides</i>	Willow pittosporum
<i>Pittosporum tobira</i>	Japanese mock orange tree
<i>Platyclaudus orientalis</i> "Aurea" or "Elegantissima"	Oriental arborvitae
<i>Podocarpus macrophyllus</i>	Japanese yew pine
<i>Podocarpus macrophyllus</i> make	Shrubby yew pine
<i>Prosopis alba</i>	Argentine mesquite
<i>Prosopis chinlensis</i>	Chilean mesquite
<i>Prosopis glandulosa</i>	Deciduous honey mesquite
<i>Prosopis hybrid</i>	Deciduous South American mesquite (usually called Chilean)
<i>Prosopis pubescens</i>	Screwbean mesquite
<i>Prosopis velutina</i>	Velvet mesquite
<i>Prunus carolinia</i>	Carolina laurel cherry
<i>Prunus ceracefera</i> "Allred" "Atropurpurea" "Krauter Vesuvivus" "Thundercloud"	Flowering plum (including named varieties at left)
<i>Prunus illicifolia</i>	Holly-leaved cherry
<i>Prunus persica</i>	Flowering peach
<i>Prunus persica</i> "Bonanza"	Fruiting dwarf peach
<i>Prunica granatum</i>	Pomegranate tree
<i>Pyrus Kawakami</i>	Evergreen pear
<i>Quercus hypoleucoides</i>	Silver-leaved oak
<i>Quercus oblongifolia</i>	Mexican blue oak
<i>Quercus turbinella</i>	Shrub live oak
<i>Rhamnus alaternatus</i>	Italian buckthorn
<i>Rhamnus crocea illicifolia</i>	Holly-leaved redberry
<i>Rhus lancea</i>	African sumac
<i>Rhus ovata</i>	Sugar bush
<i>Ricinus communis</i>	Castor bean tree
<i>Robinia hispanica macrophylla</i>	Pink locust
<i>Robinia neomexicana</i>	New Mexico pink locust
<i>Sabal palmetto</i>	Cabbage palm
<i>Sabal ursana</i>	Sonoran palmetto
<i>Salix babylonica</i>	Weeping willow
<i>Salix matsudana</i>	Globe, Navaho, willow
<i>Sambucus mexicana</i>	Mexican elderberry
<i>Schinus molle</i>	California pepper tree

Residential Trees - Botanical Name	Common Name
Schinus terebinthifolius	Brazilian pepper tree
Sophora secundiflora	Texas mountain larel
Tamarisk africans, parviflora, and chinensis	Salt cedar
Trachycarpus fortunei	Windmill palm
Vauquelina angustifolia	Serrated Arizona rosewood
Vayquelina californica	Arizona rosewood
Vitex agnus-cactus	Chaste tree
Xylosma congestum	Xylosma
Yucca brevifolia herberti	Lesser joshua tree
Yucca elata	Soap tree yucca
Ziziphus jujuba	Chinese date tree
Ziziphus obtusiflora	Gray thorn

Desert Hardy Plants: Any of the following species or subspecies of plants. Species may be added to, or deleted provided that any added species must require no artificial irrigation after establishment and shall be appropriate to the Town's Sonoran Desert environment.

Desert Hardy Plants - Botanical Name	Common Name
Acacia eburnia	Needle acacia
Caragana arbrescens	Siberian pea tree
Cercidium microphyllum	Foothills palo verde
Cercidium praecox	Sonoran palo verde
Fouquier splendens	Ocotillo
Juniperus monosperma	One-seed juniper, native
Lysiloma thornberi	Fern of the Desert
Nicotania glauca	Tree tobacco
Olneya tesota	Ironwood tree
Opuntia ficus-indica	Spineless cactus (frost tender)
Parkinsonia aculeata	Mexican palo verde
Prosopis alba	Argentine mesquite
Prosopis chilensis	Chilean mesquite
Prosopis hybrid	Deciduous South American mesquite (usually called Chilean)
Prosopis pubescens	Screwbean mesquite
Prosopis velutina	Velvet mesquite
Rhus ovata	Sugar bush
Yucca brevifolia herberti	Lesser joshua tree
Yucca elata	Soap tree yucca
Ziziphus obtusiflora	Gray thorn