

University Glen

Landscape Refurbishment Project

Phase 2

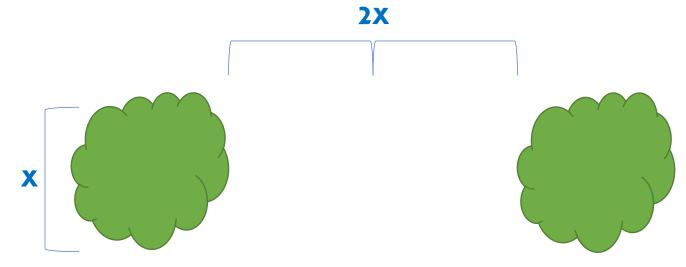
Plant Palette & Installation Guidelines

November 2022

Land Application Limitations within Defensible Space of a Structure

0-5 Feet

- "Land application of mulch is prohibited. Non-combustible materials, such as gravel and decomposed granite (DG) must be used" (Standard 517: Applications of Mulch and Chips in Defensible Space [Ventura County]).
- "Very low growing (3-inch high), high-water-content ground cover and few small shrubs (2 feet high). No landscape mulch or wood chips. Use clear soil, rocks, gravel, or concrete. No trees. This is a recommended no planting zone" (Standard 515: Defensible Space and Fuel Modification Zones (Ventura County)).
- Recommended spacing between shrubs based on dimensions:



Land Application Limitations within Defensible Space of a Structure

>5- 30 Feet

- "Limited non-continuous use of organic mulch is allowed. Wood chips are not allowed. Use a mosaic (non-uniform) pattern with a maximum application area of 20 feet x 20 feet and a minimum 5-foot separation between application areas" (Standard 517: Applications of Mulch and Chips in Defensible Space (Ventura County)).
- "Minimal plantings including ground cover and shrubs. Limited trees of a very fire-resistive type and additional spacing. Trees should be spaced to allow minimum 10-feet of clearance next to a structure" (Standard \$15: Defensible Space and Fuel Modification Zones [Ventura County]).

Tree Guidelines

- Roof clearance: The vertical clearance distance above any roof shall not be less than 3 feet" (Standard 515: Defensible Space and Fuel Modification Zones (Ventura County)).
- Trim trees regularly to keep branches a minimum of 10 feet from other trees. (Recommended by CalFire)

0-5 Foot Defensible Space

Agave attenuata "Foxtail Agave" (full sun)





Aloe striata
"Coral Aloe"
(full sun)

Liriope/Variegated Dianella (sun/part shade)



Penstemon spectabilis

"Showy
Penstemon/Beardtongue"

(sun/part shade)

*limited height/distance





Woodwardia fimbriata
"Giant Chain Fern" (shade)

*recommended for 0-5, San Mateo County Fire



Clivia (orange or white, shade to very shady)







0-5 Foot Defensible Space Groundcovers





Mojave Gold ¾"



Exposed dirt is another acceptable option.





Full to indirect bright light

Senecio "Blue Chalksticks"

Extremely fire resistant, this lowmaintenance plant works well under larger plantings and helps prevent erosion. It is fastgrowing and cold tolerant to 30 degrees.

Carex Albula "Frosted **Curls" Sedge**



Dichondra (part sun/shade)



Ideal in shaded areas



Dymondia Margaretae "Silver Carpet"

Full sun, can tolerate some shade

cover is >6-18 inches in height, groupings shall not exceed 500 sq. ft. (i.e., star jasmine)

If ground

5-30 Foot Defensible Space



Bird of Paradise



Helictotrichon semperviren "Blue Oat Grass"



Hesperaloe parviflora
"Red Yucca" & "Yellow Yucca"



Achillea Moonshine "Moonshine Yarrow"



Kniphofia
"Nancy's Red Hot
Pokers"

- Drought tolerant once established
- 18-24"tall and wide
- Mostly sun to shade



Anigozanthos flavidus "Kangaroo Paw" (red & yellow)

5-30 Foot Defensible Space



Coleonema
"Sunset Gold"

*limited height/distance



Encelia californica "Coast Sunflower"

*limited height/distance (10feet)