

## APPENDIX

Approved planting list for the CSU, Chico campus. This list is not all inclusive, but particular attention should be to planting native species whenever possible for consistency with the EM.

### Common Name

### Scientific Name

#### Large Trees

Valley Oak	<i>Quercus lobata</i>
Big Leaf maple	<i>Acer macrophyllum</i>
Magnolia	<i>Magnolia grandiflorum</i>
Magnolia (saucer)	<i>Magnolia soulangiana</i>
Pine	<i>Pinus ponderosa</i>
Interior Live Oak	<i>Quercus wislizenii</i>
Incense cedar	<i>Calocedrus decurrens</i>
McNab Cypress	<i>Cupressus macnabiana</i>
Oregon Ash	<i>Fraxinus latifolia</i>
California sycamore	<i>Platanus racemosa</i>
Black oak	<i>Quercus kelloggii</i>
California nutmeg	<i>Torreya californica</i>
Fremont's cottonwood	<i>Populus fremontii</i>
Coastal redwood	<i>Sequoia sempervirens</i>
Bald Cypress	<i>Taxodium distichum</i>
Northern California black walnut	<i>Juglans hindsii</i>

#### Medium Trees

Ginkgo	<i>Ginkgo biloba</i>
Bay laurel	<i>Umbellularia californica</i>
Blue oak	<i>Quercus douglasii</i>
Madrone	<i>Arbutus menziesii</i>
California Juniper	<i>Juniperus californicus</i>
Mountain mahogany	<i>Cercocarpus betulifolia</i>
Pacific dogwood	<i>Cornus nuttallii</i>
Red Osier dogwood	<i>Cornus sericea</i>
White alder	<i>Alnus rhombifolia</i>
Arroyo willow	<i>Salix lasiolepis</i>
Bittercherry	<i>Prunus emarginata</i>
California Bay	<i>Umbellularia californica</i>
Blue Oak	<i>Quercus douglasii</i>
Garry oak	<i>Quercus garryana</i>
Box elder	<i>Acer negundo</i>

#### Shrubs

Western Redbud	<i>Cercis occidentalis</i>
California buckeye	<i>Aesculus californicus</i>
Flannel bush	<i>Fremontodendron californicum</i>
Manzanitas	<i>Arctostaphylos</i> spp.
California fuchsia	<i>Epilobium canum</i>

Sticky monkey flower	<i>Diplacus aurantiacus</i>
Chamise	<i>Adenostoma fasciculatum</i>
Spice bush	<i>Calycanthus occidentalis</i>
California lilac	<i>Ceanothus intergerrimus</i>
Blue bush	<i>Ceanothus thrysiflorus</i>
Bush poppy	<i>Dendromecon rigida</i>
Toyon	<i>Heteromeles arbutifolia</i>
Silk tassel	<i>Garrya elliptica</i>
California rose	<i>Rosa californica</i>
Elderberry	<i>Sambucus mexicana</i>
Blood current	<i>Ribes sanguinem</i>
Clematis	<i>Clematis ligusticifolia</i>
Sulphur buckwheat	<i>Eriogonum umbellatum</i>
California buckwheat	<i>Eriogonum fasciculatum</i>
Woolly sunflower	<i>Eriophyllum lanatum</i>
Oregon wintergreen	<i>Gaultheria ovatifolia</i>
Silver bush lupine	<i>Lupinus albifrons</i>
Saltbush	<i>Atriplex lentiformis</i>
Creeping sage	<i>Salvia sonomensis</i>
Tree anemone	<i>Carpenteria californica</i>
Chaparral whitethorn	<i>Ceanothus leucodermis</i>
California coffeeberry	<i>Frangula californica</i> ssp. <i>californica</i>
Antelope bitterbrush	<i>Purshia tridentata</i>
Yerba santa	<i>Eriodictyon californicum</i>
Hazelnut	<i>Corylus cornuta</i> var. <i>californica</i>
Coffeeberry	<i>Frangula californica</i>
Styrax	<i>Styrax redivivus</i>
Dwarf mahonia	<i>Berberis aquifolium</i> var. <i>repens</i>

**Herbaceous Vegetation including grasses (all perennial)**

Yarrow	<i>Achillea millefolium</i> var. <i>lanulosa</i>
Columbine	<i>Aquilegia formosa</i>
Paint brush	<i>Castilleja affinis</i>
Tufted hair grass	<i>Deschampsia caespitosa</i>
Deer grass	<i>Muhlenbergia rigens</i>
Purple needle grass	<i>Nasella pulchra</i>
Rice grass	<i>Achnatherum hymenoides</i>
Dudleya	<i>Dudleya cymosa</i>
Balsamroot	<i>Balsamorhiza sagittata</i>
Wild oat grass	<i>Danthonia californica</i>
Rabbitbrush	<i>Ericameria nauseosa</i> spp. <i>nauseosa</i>
Chinquapin	<i>Chrysolepis sempervirens</i>
California fescue	<i>Festuca californica</i>
Blue flax	<i>Linum lewisii</i> var. <i>lewisii</i>
Mountain spray	<i>Holodiscus discolor</i>
Foothill bearded tongue	<i>Penstemon heterophyllus</i>

Blue wild rye	<i>Elymus glauca</i>
Silver bush lupine	<i>Lupinus albifrons</i>
Mugwort	<i>Artemisia douglasiana</i>
White root	<i>Carex barbarae</i>
Bleeding heart	<i>Dicentra formosa</i>
Baltic rush	<i>Juncus balticus</i>
Mariposa lilies	<i>Calochortus</i> spp.
Ithuriel's spear	<i>Tritelia</i> spp.
Milkweeds (native ONLY)	<i>Asclepias cordifolia</i>
Blue dicks	<i>Dicholastemma capitata</i>
Soap plant	<i>Chlorogalum pomeridianum</i>
California pipevine	<i>Aristolochia californica</i>

### **Annuals**

California poppies	<i>Eschscholzia californica</i>
Farewell to spring	<i>Clarkia amoena</i>
Red ribbons	<i>Clarkia concinna</i>
Elegant clarkia	<i>Clarkia unguiculata</i>
Chinese houses	<i>Collinisa heterophylla</i>
Tufted poppy	<i>Eschscholzia caespitosa</i>
Birdseye Gilia	<i>Gilia capitata</i>
Goldfields	<i>Lasthenia glabrata</i>
Creamcups	<i>Platystemon californicus</i>
Annual lupine	<i>Lupinus bicolor</i>
Monkeyflower	<i>Mimulus guttatus</i>

### **Classic palette (Legacy Landscape)**

Captures the types of plants and landscape themes that are around the campus core buildings (Kendall, Trinity, Laxson), examples are:

Azaleas	<i>Rhododendron</i> species
Hydrangeas	<i>Hydrangea</i> species
Japanese Maples	<i>Acer palmatum</i> varieties
Camellias	<i>Camellia</i> species
New Zealand Flax	<i>Phormium tenax</i>
Roses (hybrid tea, floribunda, rugosa, etc.)	<i>Rosa</i> species

## **Drought tolerant palette**

Any non-native/non-invasive plants that can be planted alongside or near native plantings in our Sunset or USDA zone.

## **Specimen palette**

Specific one-of-a-kind plants that would be part of the Arboretum collection, but have been lost due to removals or plants exceeding their life expectancy. Other examples may be considered after consultation with the Campus Vegetation and Arboretum Committee.

American Chestnut	<i>Castanea dentata</i>
Dawn Redwood	<i>Metasequoia glyptostroboides</i>
Contorted Pines	<i>Pinus strobus</i> “controta”
Cork Oak	<i>Quercus suber</i>
Burning Bush	<i>Euonymus alatus</i>
Palo Verde	<i>Parkinsonia</i> ‘Desert Museum’
Cherry trees / fruit trees	<i>Prunus</i> species
Atlas Cedars	<i>Cedrus atlantia</i>
No-mow-fescues	<i>Festuca</i> species
Little Bluestem	<i>Schizachyrium scoparium</i>

## **Prohibited list/Invasive list**

Those plants that are not welcome or that the campus is working to eliminate are included in the following list. In addition any species on the California Invasive Plant Council invasive species lists are prohibited.

Liquidambar	<i>Liquidambar styraciflua</i>
Chinese Pistache	<i>Pistacia chinensis</i>
Crepe Myrtle	<i>Lagerstroemia</i> species
Chinese Elm	<i>Ulmus parvifolia</i>
Mexican Feather Grass	<i>Stipa tenuissima</i>
Lindens	<i>Tilia</i> species
Hackberry	<i>Celtis occidentalis</i>
Sheoak	<i>Casuarina equisetifolia</i>
Acacias	<i>Acacia</i> species
Privets	<i>Ligustrum</i> species
Eucalyptus	<i>Eucalyptus globulus</i>
Figs	<i>Ficus carica</i>
Nandinas	<i>Nandina domestica</i> varieties