

Low Emission Trees



Marina Strawberry Tree (*Arbutus Marina*)

- Evergreen
- 25-40 ft tall x 25-40 ft wide
- Full Sun – Part Shade
- Low Water
- 5 ft parkway size
- Low Root Damage Potential
- Slow to Medium Growth Rate (1-2 ft/yr)
- Red Peeling Bark, Red 1" edible fruit, white-pink bell shaped flowers



Eastern Redbud / Ace of Hearts / Forest Pansy (*Cercis canadensis*)

- Deciduous
- 25-35 ft tall x 25-35 ft wide
- Full Sun – Part Shade
- Medium Water
- 3 ft parkway size
- Low Root Damage Potential
- Fast Growth Rate (3ft/yr)
- Pink Flowers, Yellow Fall Color, "Forest Pansy" has red-purple leaves



Western Redbud (*Cercis occidentalis*)

- **California Native**
- Deciduous
- 15-25 ft tall x 10-25 ft wide
- Full Sun – Part Shade
- Low Water
- 3 ft parkway size
- Low Root Damage Potential
- Medium to Fast Growth Rate (2-3 ft/yr)
- Magenta flowers, seed pods, yellow fall color



Camphor (*Cinnamomum camphora*)

- Evergreen
- 50 ft tall x 60 ft wide
- Full Sun – Part Shade
- Medium Water
- 8+ ft parkway size
- High Root Damage & High Allergy Potential
- Medium Growth Rate (2 ft/yr)
- Scented Trees, Massive Tree, can get Fusarium dieback



Jacaranda (*Jacaranda mimosifolia*)

- Deciduous to Semi-Evergreen
- 25-40 ft tall x 25-40 ft wide
- Full Sun
- Medium Water
- 6 ft parkway size
- Low Root Damage Potential
- Medium Growth Rate (2 ft/yr)
- Purple Flowers April – Sept, lots of leaf/flower litter



Sweet Bay, Bay Laurel (*Laurus nobilis*)

- Evergreen
- 40 ft tall x 30 ft wide
- Full Sun – Part Shade
- Low Water
- 5 ft parkway size
- Medium Root Damage Potential
- Slow to Medium Growth Rate (1-2 ft/yr)



Long Leaf Yellow Wood (*Podocarpus henkelii*)

- Evergreen
- 25-50 ft tall x 15-20 ft wide
- Full Sun – Part Shade
- Medium Water
- 4 ft parkway size
- Low Root Damage Potential
- Slow to Fast Growth Rate (1-3 ft/yr)



Japanese Yew, Yew Pine (*Podocarpus macrophyllus*)

- Evergreen
- 20-50 ft tall x 15-40 ft wide
- Part Shade
- Medium Water
- 4 ft parkway size
- Low Root Damage Potential
- Medium Growth Rate (2 ft/yr)
- Red Edible Fruits



Majestic Beauty Indian Hawthorne
(*Rhaphiolepis 'Montic'*)

- Evergreen
- 15-25 ft tall x 8-10 ft wide
- Full Sun – Part Shade
- Medium Water
- 3 ft parkway size
- Low Root Damage Potential
- Medium Growth Rate (2 ft/yr)
- Large shrub with pink flowers, can have issues with fire blight, aphids, & root rot