

Manhattan Beach Street Tree Palette (2015, May 1)

LARGE TREES								
Botanical Name	Common Name	Height	Water Needs	Minimum Parkway Width	Zone	Type	Notes	Seaside Tolerance
Ginkgo biloba	Ginkgo	60'	Moist to dry soil.	5'		Deciduous	Yellow fall color	Good in Mild Zone
Koelreuteria bipinnata	Chinese Flame Tree	50'	Moist soil.	8'		Deciduous		Good in Mild Zone
Ulmus parvifolia	Chinese Elm	60'+	Moist soil. Drought tolerant.	5'		Deciduous		Good in Mild Zone
Tipuana tipu	Tipu Tree	50'	Moist to dry soil.	8'		Deciduous		Good in South Coast
Lophostemon confertus	Brisbane Box	50'	Moist to dry soil. Drought tolerant.	5'		Evergreen		Good to Medium in Mild Zone
Pinus canariensis	Canary Island Pine	60'+	Moist to dry soil. Drought tolerant.	8'		Conifer	California native	Good in Moderate Zone
Quercus agrifolia	Coast Live Oak	60'+	Moist to dry soil. Drought tolerant.	8'		Evergreen	California native	Good in Moderate Zone
Quercus Ilex	Holly Oak	50'	Moist to dry soil. Drought tolerant.	5'		Evergreen		Good in Moderate Zone
Pinus halepensis	Aleppo pine	65'	Moist to dry soil. Drought tolerant.	8'		Conifer		Good in Moderate Zone
Brachychiton acerifolius	Flame Tree	65'	Moist to dry soil. Drought tolerant.	5'		Evergreen		Good in Mild Zone
Brachychiton populneus	Bottle Tree	50'	Moist to dry soil. Drought tolerant.	5'		Evergreen		Good in Mild Zone
Liquidambar styraciflua								
'Rotundiloba'	Sweetgum	60'	Wet but well drained soil.	5'		Deciduous	Fruitless cultivar	Good in Mild Zone
Arbutus 'Marina'	Marina Madrone	50'	Moist to dry soil. Low water needs.	5'		Evergreen		Good in Moderate Zone
Platanus x hispanica								
'Bloodgood' or 'Columbia'	London Planetree	60'	Moist soil. Drought tolerant.	8'		Deciduous		Good in Mild Zone
Cinnamomum camphora	Camphor Tree	60'	Moist soil.	8'		Evergreen		Good in Mild Zone
Magnolia grandiflora	Southern Magnolia	50'	Moist soil.	8'		Evergreen		Moderate
Brachychiton discolor	Queensland Lacebark	60'	Moist to dry soil. Drought tolerant.	5'		Evergreen		Good in Mild Zone
Eucalyptus citriodora	Lemon-scented Gum	50'	Wet to dry soil. Drought tolerant.	8'		Evergreen		Good in Mild Zone
Eucalyptus polyanthemos	Silver Dollar Gum	65'	Wet to dry soil. Drought tolerant.	5'		Evergreen		Good in Mild Zone
Casuarina cunninghamiana	River She-Oak	60'	Wet to dry soil. Drought tolerant.	8'		Evergreen		Good in Mild Zone
Ulmus parvifolia 'Drake'	Drake Elm	60'	Moist soil.	5'		Deciduous		Good in Mild Zone
Pinus pinea	Italian Stone Pine	60'+	Moist to dry soil. Drought tolerant.	8'		Conifer	Edible nut	Good in Moderate Zone
Pinus radiata	Monterey Pine	60+	Moist to dry soil.	8'		Conifer	California native	Good in Moderate Zone
Pinus torreyana	Torrey Pine	60+	Moist to dry soil. Drought tolerant.	8'		Conifer	California native	Good in Moderate Zone
Quercus suber	Cork Oak	60'	Moist to dry soil. Drought tolerant.	8'		Evergreen		Medium in Mild Zone
Cedrus libani	Cedar of Lebanon	60'+	Moist to dry soil. Drought tolerant.	8'		Conifer		Good in Mild Zone
Afrocarpus falcatus	African Fern Pine	60'	Well drained soil.	5'		Evergreen		Good in Mild Zone
Sophora japonica	Japanese Pagoda Tree	50'	Moist soil.	5'		Deciduous	Fragrant flowers	Good in Mild Zone
Cedrus deodara	Deodar Cedar	60'+	Moist to dry soil. Drought tolerant.	8'		Conifer		Good in Mild Zone
Pistacia chinensis 'Keith Davey'	Keith Davey Pistache	50'	Moist to dry soil. Drought tolerant.	5'		Deciduous		Not suited
Koelreuteria elegans	Flamegold	50'	Wet but well drained soil.	5'		Deciduous	Yellow flowers	Moderate

MEDIUM TREES								
Botanical Name	Common Name	Height	Water Needs	Minimum Parkway Width	Zone	Type	Notes	Seaside Tolerance
Laurus nobilis	Sweet Bay	40'	Moist to dry soil.	5'		Evergreen	Culinary use	Good in Mild Zone and Medium in Moderate zone
Geijera parviflora	Australian Willow	40'	Moist to dry soil. Drought tolerant.	5'		Evergreen		Good in Mild Zone
Eriobotrya japonica	Japanese Loquat	35'	Moist to dry soil. Drought tolerant.	2'		Evergreen	Edible fruit, fragrant flowers	Good in Mild Zone
Jacaranda mimosifloia	Jacaranda	50'	Moist soil.	5'		Deciduous	Purple flowers	Medium in Mild Zone
Melaleuca quinquenervia	Cajeput	40'	Wet to dry soil. Drought tolerant	5'		Evergreen	Sap is an irritant	Good in Moderate Zone
Schinus terebinthifolius	Brazilian Pepper	35'	Moist to dry soil. Moderate water	5'		Evergreen		Good in Mild Zone
Ficus microcarpa nitda	Indian Laurel Fig	35'	Moist soil.	5'		Evergreen		Good in Mild Zone
Calodendrum capense	Cape Chestnut	40'	Moist soil.	5'		Deciduous		Good in South Coast
Hymenosporum flavum	Sweetshade	40'	Moist well-drained soil.	3'		Evergreen		Good in Mild Zone
Acacia subporosa	Bower Wattle	35'	Moist to dry soil.	5'		Evergreen		Good in Mild Zone
Agonis flexuosa	Peppermint Tree	35'	Wet to dry soil. Prefers moist, sandy soil	5'		Evergreen	Fragrant leaf	Good in Mild Zone
Bursera simaruba	Gumbo-Limbo	45'	Well drained soil.	8'		Deciduous		High Salt Spray Tolerance
Eucalyptus nicholii	Nichol's Willowleaf Peppermii	50'	Moist to dry soil. Drought tolerant.	5'		Evergreen		Good in Mild Zone
Podpcarpus henkelii	Long Leafed Yellowwood	35'	Well drained soil. Needs regular water.	3'		Evergreen		Not listed
Myoporum laetum	Myoporum	35'	Moist soil.	3'		Evergreen		Good in Moderate Zone
Metrosideros excelsus	New Zealand Christmas Tree	35'	Moist to dry soil. Drought tolerant.	5'		Evergreen		Good in Moderate Zone
Podocarpus macrophyllus	Yew Pine	40'	Moist soil. Drought tolerant	3'		Evergreen		Good in Mild Zone

SMALL TREES/UTILITY FRIENDLY								
Botanical Name	Common Name	Height	Water Needs	Minimum Parkway Width	Zone	Type	Notes	Seaside Tolerance
Arbutus unedo	Strawberry tree	30'	Moist to dry soil.	3'		Evergreen	Red moist fruit	Good in Moderate Zone
Cupaniopsis anacardioides	Carrotwood	28'	Wet to moist soil.	3'		Evergreen		Good in Moderate Zone
Tabebuia chrysotricha	Golden Trumpet Tree	30'	Well drained soil. Drought tolerant.	2'		Deciduous	Yellow flowers	Not listed
Stenocarpus sinuatus	Firewheel Tree	35'	Moist soil.	2'		Evergreen	Red flowers	Good to Medium in Mild Zone
X Chitalpa tashkentensis	Chitalpa	25'	Moist to dry soil.	3'		Deciduous	Pink flowers	Good in Mild Zone
Cotinus obovatus	Smoke Tree	25'	Well drained soil.	2'		Deciduous	Pink or white flowers	Not listed
Callistemon viminalis	Bottlebrush	30'+	Wet to dry soil. Drought tolerant.	2'		Evergreen	Red flowers	Good in Mild Zone
Cercis occidentalis	Western Redbud	20'	Moist to dry soil. Drought tolerant.	2'		Deciduous	Pink flowers	Good in Mild Zone
Photinia x fraseri	Photinia	20'	Moist soil.	3'		Evergreen	Red new growth	Good in Mild Zone

Cassia excelsa	Crown of Gold	25'	Moderately drought tolerant. Needs moi	5'	Evergreen	Not redily available at nurseries	Not listed
Cassia leptophylla	Gold Medallion Tree	25'	Moist to dry soil	5'	Evergreen	Yellow flowers	Good in South Coast
Lagerstroemia indica	crapemyrtle		Moist to dry soil. Drought tolerant.	2'	Deciduous	Powdery Mildew?	Not suited
Rhaphiolepis x. Montic	Majestic Beauty' Indian Hawthl	20'	Moist to dry soil. Prefers some irrigation.	2'	Evergreen	Pink Flowers	Not listed
Chionanthus retusus	Chinese Fringe Tree	20'	Moist soil.	3'	Deciduous	White flowers	Good in Mild Zone
Eriobotrya deflexa	Bronze Loquat	25'	Moist soil.	2'	Evergreen	White flowers	Good in Mild Zone
Melaleuca liniariifolia	Flaxleaf paperbark	30'	Wet to dry soil. Drought tolerant.	5'	Evergreen	White flowers	Good in Mild Zone
Spathodea campanulata	African tulip tree	50'	Moist soil.	8'	Evergreen	Orange flowers	Medium in South Coast. Soil salinity moderately tolerant.
Rhus lancea	African Sumac	30'	Moist to dry soil. Drought tolerant.	5'	Evergreen		Good in Mild Zone
Arctostaphylos glauca	Big Berry Manzanita	20'	Wet to Moist and well drained soil. Drou	2'	Evergreen	California Native	Medium in Mild Zone
Magnolia stellata	Star Magnolia	25'	Moist soil.	2'	Deciduous	White flowers	Good to Medium in Mild Zone
Callistemon rigidus	Stiff Bottlebrush	15'	Moist to dry soil. Drought tolerant.	2'	Evergreen	Not redily available at nurseries	Not listed
Callistemon citrinus	Lemon Bottlebrush	20'	Moist to dry soil. Drought tolerant.	2'	Evergreen	Red flowers	Good in Mild Zone
Eucalyptus erythrocorys	Red-Cap Gum	25'	Moist to dry soil.	2'	Evergreen	Fragrant leaf	Good in Mild Zone
Tristania laurina	Water Gum	20'	Moist soil.	2'	Evergreen	Fragrant flower	Good in South Coast
Rhus lancea	African Sumac	25'	Moist to dry soil. Drought tolerant.	3'	Evergreen		Good in Mild Zone
Pittosporum rhombifolium	Queensland Pittosporum	25'	Moist soil. Drought tolerant.	3'	Evergreen		good to Medium in Moderate Zone
Pyrus kawakamii	Evergreen Pear	25'	Moist soil.	3'	Evergreen		Good in Mild Zone
Eriobotrya japonica							
'Coppertone'	Coppertone Loquat	25'	Moist soil. Not drought tolerant.	2'	Evergreen	White flowers	Good in Mild Zone
Cordia sebestena	Geiger-Tree	25'	Well drained soil.	2'	Evergreen	Orange flowers	Salt Spray Tolerant
Ligustrum confusum	Nepal Privet	25'	Well drained soil. Regular irrigation.	2'	Evergreen	Not redily available at nurseries	

PALMS

Botanical Name	Common Name	Height	Water Needs	Minimum Parkway Width	Zone	Type	Notes	Seaside Tolerance
Brahea edulis	Guadalupe Palm	30'	Moist to dry soil. Drought tolerant.	3'		Palm	Baja California native	Good in Moderate Zone
Phoenix canariensis	Canary Island Date Palm	65'	Moist to dry soil.	5'		Palm	California native	Good in Moderate Zone
Phoenix dactylifera	Date Palm	60'	Moist to dry soil.	3'		Palm		Good in Moderate Zone
Syagrus romanzoffiana	Queen Palm	50'	Well drained soil	2'		Palm		Good in Moderate Zone
Archontophoenix cunninghamiana	King Palm	40'	Moist soil.	2'		Palm		Good in South Coast
Washingtonia robusta	Mexican Fan Palm	80'	Wet to dry soil. Drought tolerant	3'		Palm	Baja California native	Good in Mild Zone
Brahea armata	Mexican Blue Palm	50'	Moist to dry soil. Drought tolerant.	3'		Palm	Baja California native	Good in Mild Zone
Adonidia merrillii	Christmas Palm	25'	Well drained soil.	2'		Palm		Moderate salt spray tolerance
Washingtonia filifera	California Fan Palm	65'	Moist to dry soil. Drought tolerant.	2'		Palm	California native	Good in Mild Zone