

MAINTENANCE AND PLANTING OF PARKWAY TREES

The City Council is vitally interested in beautification of City parkways. Public cooperation in helping to develop and maintain healthy and attractive parkway trees is encouraged.

I. MAINTENANCE OF PARKWAY TREES

The Municipal Operations Department will trim the parkway trees on a rotation schedule. An effort will be made to trim the parkway trees on less than a three-year cycle. If the rotation trimming is completed in less than three years, more frequent trimming will be performed on certain trees and in view areas. Public safety issues such as low branches and heavy foliage will be given priority over view trimming. An effort will be made to trim parkway trees located in heavy summer traffic areas during the fall and winter months. Annual trimming of certain species of trees prone to wind damage will be done prior to the winter season.

II. TREE DESIGNATION LISTS

The City Council has adopted an official street tree list, the Street Tree Designation List, which will be used by the Municipal Operations Department to determine species for replacement of trees removed from established parkways and for planning purposes in all new subdivisions and commercial developments. A second list, the Parkway Tree Designation List, has been added as a species palette for residents to choose approved, new and replacement, trees based on the size of parkway available for planting.

The Municipal Operations Director will have the authority to add species to the Street and Parkway Tree Designation Lists, which will be updated on an annual basis by the Municipal Operations Department staff and reviewed by the Parks, Beaches and Recreation Commission ("Commission") for approval before adoption by the City Council.

III. STANDARDS AND SPECIFICATIONS FOR PLANTING PARKWAY TREES

General Requirements

1. 72-hour notification shall be given to the Municipal Operations Department staff prior to the initial installation of parkway trees for approval of species, material quality, and planting supervision. 24-hour notice shall be given prior to all subsequent inspections as required.

2. Position of parkway trees is subject to approval by the Municipal Operations Department, and any tree not properly placed will be relocated at no cost to the City. In the interest of public safety, trees shall be planted not less than:
 - 15 feet back of beginning of curb returns at intersections.
 - 10 feet from lamp standards.
 - 10 feet from fire hydrants.
 - 5 feet from service walks or driveways.
 - 10 feet from meters and sewers.
 - 25 feet from stop signs.
3. Trees shall be a minimum container size of 36" size box.
 - Condition: Plants shall be symmetrical, typical for variety and species, healthy, vigorous, free from plant disease, insect pests and shall have healthy, normal root system free from being root bound. Trees shall not be pruned nor topped prior to delivery.
 - Inspection: All plant material shall be subject to inspection and approval by the Municipal Operations Department staff prior to planting. The City has the right to reject any item offered in its sole and absolute discretion.
 - Parkway Tree Planting: Per City Standards as found in the Tree Planting Detail available on the City's website.

IV. GUARANTEES

1. 36" boxed trees shall be guaranteed as to growth and health for a period of one year after final acceptance by the Municipal Operations Department staff.
2. Trees that fail to grow or are injured or damaged during planting operations shall be replaced within 15 days after notification. Replacement material shall be guaranteed to be specified as original guaranteed material.

V. ESTABLISHED PARKWAYS

1. For all City Trees in established parkways, adjacent property owners and/or applicants must:
 - Choose from the species listed on the Street Tree Designation List where it applies, or from the Parkway Tree Designation List for all other areas for planting new and replacement trees.

- Accept responsibility for watering and fertilizing new trees.
- Contact the City Arborist by sending a written request for one or more parkway trees or questions regarding this Policy to: Attn: City Arborist, P. O. Box 1768, Newport Beach, California 92659-1768.

2. The City will:

- Approve species, location, and spacing of tree planting.
- Furnish, install, stake, and initially fertilize new trees (exception would be trees planted in accordance with City Code 13.09.010).
- Prune and spray tree as required.
- Approve type of root barriers for installation.
- Assume trimming responsibilities.

VI. PARKWAYS IN ESTABLISHED RETAIL COMMERCIAL/OFFICE CENTERS

Parkway street trees that are removed because they are diseased or have damaged property may be replaced with the same species of trees (or a species other than the designated street tree) provided (a) the parkway street tree is located adjacent to or within an established retail commercial/office development; (b) replacement with the same species will maintain the appearance of the streetscape and/or ensure consistency with an established landscape master plan adopted by the adjoining landowner; (c) the parkway street trees have a history of little or no hardscape damage nor injury claims related to hardscape damage caused by the tree; and (d) the property owner has agreed in writing to repair or pay the cost of repair/and or replacement of hardscape or underground utilities damaged by the new trees.

[Attachment - Exhibit A]
[Attachment - Exhibit B]

History

Adopted I-19 – 11-22-1982
Amended I-19 – 11-14-1983
Amended I-19 – 10-22-1990
Amended I-19 – 10-22-1992
Amended I-19 – 1-24-1994 (changed to G-6)
Amended G-6 – 7-23-2002
Amended G-6 – 4-13-2004
Amended G-6 – 8-24- 2004
Amended G-6 – 9-8-2015
Amended G-6 – 8-8-2017

Exhibit A
Tree Designation List

G-6

| STREET | ID | HOA | FROM | TO | BOTANICAL NAME | COMMON NAME |
|--------------------|---------|-------------------------|------|------|--|---|
| ANACAPA DR | | Fashion Island | 1300 | 1300 | <i>Ficus rubiginosa</i> | 1. Rusty Leaf Fig |
| BALBOA BLVD E | | | 600 | 2100 | <i>Syagrus romanzoffiana</i> | 1. Queen Palm |
| BALBOA BLVD W | | | | | <i>Arbutus unedo</i> <i>Cassia leptophylla</i> <i>Washingtonia robusta</i> | 1. Strawberry Tree 2. Gold Medallion Tree 3. Mexican Fan Palm |
| BALBOA BLVD W | Median | | 1000 | 1500 | | |
| BLUE KEY | | Harbor View Hills South | 1000 | 3200 | <i>Washingtonia robusta</i> | 1. Mexican Fan Palm |
| BLUE WATER DR | | Broadmoor | 3600 | 3734 | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |
| BOMBERO ST | | Fashion Island | 800 | 800 | <i>Magnolia grandiflora 'St. Mary'</i> | 1. Magnolia, St. Mary's |
| BRIGHTON RD | | Cameo Shores | 4501 | 4651 | <i>Ficus rubiginosa</i> | 1. Rusty Leaf Fig |
| BUCK GULLY DR | | Harbor View Hills South | 4000 | 4001 | <i>Bauhinia variegata</i> | 1. Purple Orchid |
| CAMDEN DR | Parkway | Cameo Shores | 4501 | 4699 | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |
| CAMDEN DR | Slope | Cameo Shores | 4500 | 4599 | <i>Bauhinia variegata</i> | 1. Purple Orchid |
| CAMEO HIGHLANDS DR | | Cameo Highlands | 500 | 735 | <i>Bauhinia variegata</i> | 1. Purple Orchid |
| CAMEO SHORES RD | Parkway | Cameo Shores | 101 | 346 | <i>Bauhinia variegata</i> | 1. Purple Orchid |
| CAMEO SHORES RD | Slope | Cameo Shores | 100 | 350 | <i>Bauhinia variegata</i> | 1. Purple Orchid |
| CATAMARAN DR | | Harbor View Hills South | 3400 | 3630 | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |
| COAST HWY E | | | 1600 | 1600 | <i>Bauhinia blakeana</i> <i>Archontophoenix cunninghamiana</i> | 1. Hong Kong Orchid 2. King Palm |

Exhibit A
Tree Designation List

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| | | | | | |
|-------------------|-----------------|------|------|---|---------------------------------------|
| COAST HWY E | | 2200 | 3934 | 1. <i>Bauhinia blakeana</i> 2. <i>Archontophoenix cunninghamiana</i> | 1. Hong Kong Orchid 2. King Palm |
| COAST HWY E | | 4001 | 4401 | 1. <i>Bauhinia blakeana</i> 2. <i>Archontophoenix cunninghamiana</i> | 1. Hong Kong Orchid 2. King Palm |
| COAST HWY E | | 4104 | 4400 | 1. <i>Bauhinia blakeana</i> 2. <i>Archontophoenix cunninghamiana</i> | 1. Hong Kong Orchid 2. King Palm |
| COAST HWY E | Median | 300 | 2100 | 1. <i>Spathodea campanulata</i> 2. <i>Archontophoenix cunninghamiana</i> | 1. African Tulip Tree 2. King Palm |
| CORTLAND DR | Cameo Highlands | 4500 | 4839 | <i>Bauhinia variegata</i> | 1. Purple Orchid |
| CROWN DR | Even Hills | 2720 | 2740 | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |
| CROWN DR | Parkway Hills | 2501 | 2735 | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |
| DE ANZA DR | | | | <i>Magnolia grandiflora</i> 'cultivar' | |
| DORCHESTER RD | Cameo Highlands | 4500 | 4833 | <i>Bauhinia variegata</i> | 1. Purple Orchid |
| EBBTIDE RD | Even Hills | 2700 | 2700 | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |
| EBBTIDE RD | Parkway Hills | 1100 | 2915 | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |
| EVENING CANYON RD | | 301 | 365 | <i>Erythrina caffra</i> | 1. Coral Tree |
| FAIRFIELD DR | Parkway Slope | 4501 | 4645 | <i>Bauhinia variegata</i> | 1. Purple Orchid |
| FAIRFIELD DR | Cameo Shores | 4500 | 4500 | <i>Bauhinia variegata</i> | 1. Purple Orchid |

Exhibit A
Tree Designation List

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|----------------|---------|-------------------------|------|------|---|--|
| FARALLON DR | | Fashion Island | 1900 | 2101 | <i>Ficus rubiginosa</i> | 1. Rusty Leaf Fig |
| GARRETT DR | Parkway | Cameo Highlands | 501 | 725 | <i>Bauhinia variegata</i> | 1. Purple Orchid |
| GARRETT DR | Slope | Cameo Highlands | 500 | 500 | <i>Bauhinia variegata</i> | 1. Purple Orchid |
| GOLDENROD AVE | | | 200 | 721 | <i>Washingtonia robusta</i> | 1. Mexican Fan Palm |
| GOLDENROD AVE | | Harbor View Hills | 900 | 1133 | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |
| HAMPDEN RD | Even | Cameo Shores | 4500 | 4700 | <i>Bauhinia variegata</i> | 1. Purple Orchid |
| HAMPDEN RD | Parkway | Cameo Shores | 4501 | 4717 | <i>Bauhinia variegata</i> | 1. Purple Orchid |
| HARBOR VIEW DR | Parkway | Harbor View Hills | 2500 | 3007 | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |
| HARBOR VIEW DR | Slope | Harbor View Hills | 2800 | 3101 | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |
| HELIOTROPE AVE | *7 | | 200 | 721 | 1. <i>Magnolia grandiflora 'Little Gem'</i> 2. <i>Howea Fosteriana</i> | 1. Magnolia, Little Gem 2. Kentia Palm |
| HERON WAY | | Harbor View Hills South | 1300 | 1325 | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |
| INLET ISLE DR | | Harbor View Hills South | 3701 | 4012 | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |
| IRVINE AVE | | | | | 1. <i>Phoenix dactylifera</i> 2. <i>Spathodea campanulata</i> | 1. Date palm 2. African tulip |
| ISLAND VIEW DR | | Broadmoor | 2501 | 2727 | 1. <i>Magnolia, Little flora</i> 2. <i>Little Gem'</i> 2. <i>Howea Fosteriana</i> | 1. Magnolia, St.flora 'Little Gem' 2. Howea Fosteriana |
| JAMBOREE RD | | | 500 | 600 | 1. <i>Talbotia avellinacea</i> 2. <i>Liquidambar styraciflua</i> , 'Rotundiloba' | 1. Lavendar Trumpet |

Exhibit A
Tree Designation List

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| | | | | 2. Roundleaf Sweet Gum |
|----------------|----------------------------|------|------|--|
| JAMBOREE RD | Median | 800 | 900 | 1. <i>Tabebuia avellanedae</i> 2. <i>Liquidambar styraciflua</i> 'Rotundiloba' |
| JAMBOREE RD | Median | 1100 | 1500 | 1. <i>Tabebuia avellanedae</i> 2. <i>Liquidambar styraciflua</i> 'Rotundiloba' |
| KEEL DR | | | | 1. Lavendar Trumpet 2. Roundleaf Sweet Gum |
| KEY BAY | Harbor View Hills South | 1200 | 1537 | <i>Magnolia grandiflora</i> 'Little Gem' |
| KEY VIEW | Harbor View Hills South | 3800 | 3930 | <i>Magnolia grandiflora</i> 'Little Gem' |
| KEY WEST | Harbor View Hills South | 1436 | 1456 | <i>Magnolia grandiflora</i> 'Little Gem' |
| LIGHTHOUSE LN | Broadmoor | 1200 | 1224 | <i>Magnolia grandiflora</i> 'Little Gem' |
| MACARTHUR BLVD | | 2500 | 2828 | <i>Magnolia grandiflora</i> 'St Mary' |
| MARGUERITE AVE | | | | 1. <i>Magnolia grandiflora</i> 'Little Gem' 2. <i>Liquidambar styraciflua</i> 'Rotundiloba' |
| MARGUERITE AVE | | 200 | 721 | <i>Archontopoenix</i> <i>cunninghamiana</i> |
| MARGUERITE AVE | | 1600 | 1740 | <i>Archontopoenix</i> <i>cunninghamiana</i> |
| MARGUERITE AVE | Even | 1520 | 1520 | <i>Archontopoenix</i> <i>cunninghamiana</i> |

Exhibit A
Tree Designation List

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|-------------------|--------------|-------------------------|------|---|--|
| MILFORD DR | Cameo Shores | 101 | 345 | <i>Bauhinia variegata</i> | 1. Purple Orchid |
| MORNING CANYON RD | | 318 | 342 | <i>Erythrina caffra</i> | 1. Coral Tree |
| NEWPORT BLVD | | 100 | 600 | 1. <i>Tipuana tipu</i> 2. <i>Tristania Laurina</i> 3. <i>Washingtonia robusta</i> | 1. Tipu 2. Tristania Laurina 3. Mexican Fan Palm |
| NEWPORT BLVD | | 2600 | 3300 | 1. <i>Tipuana tipu</i> 2. <i>Tristania laurina</i> 3. <i>Washingtonia robusta</i> | 1. Tipu 2. Tristania Laurina 3. Mexican Fan Palm |
| NEWPORT CENTER DR | | 100 | 900 | <i>Washingtonia robusta</i> | 1. Mexican Fan Palm |
| NEWPORT CENTER DR | | 1000 | 1200 | <i>Washingtonia robusta</i> | 1. Mexican Fan Palm |
| NEWPORT CENTER DR | Median | 100 | 900 | <i>Washingtonia robusta</i> | 1. Mexican Fan Palm |
| NEWPORT CENTER DR | Median | 1000 | 1200 | <i>Washingtonia robusta</i> | 1. Mexican Fan Palm |
| ORRINGTON RD | Parkway | Cameo Shores | 4500 | <i>Bauhinia variegata</i> | 1. Purple Orchid |
| ORRINGTON RD | Slope | Cameo Shores | 4510 | <i>Bauhinia variegata</i> | 1. Purple Orchid |
| OUTRIGGER DR | | Harbor View Hills South | 1200 | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |
| PARK GREEN DR | | Harbor View Hills South | 3601 | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |
| PEARL AVE | | 100 | 132 | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Little Gem Magnolia |
| PEBBLE DR | Parkway | Harbor View Hills | 2700 | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |
| PEBBLE DR | Slope | Harbor View Hills | 2800 | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |
| PERHAM RD | Parkway | Cameo Shores | 4501 | <i>Bauhinia variegata</i> | 1. Purple Orchid |

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|-----------------|-------------------------|--------------|------|------|--|---------------------------------------|
| PERHAM RD | Slope | Cameo Shores | 4500 | 4500 | <i>Bauhinia variegata</i> | 1. Purple Orchid |
| POPPIY AVE | | 200 | 352 | | <i>Tristania laurina</i> <i>Spathodea campanulata</i> | 1. Water Gum 2. African Tulip Tree |
| QUIET COVE | | 3400 | 3449 | | <i>Geijera parviflora</i> | 1. Australian Willow |
| ROCKFORD PL | Cameo Highlands | 500 | 521 | | <i>Bauhinia variegata</i> | 1. Purple Orchid |
| ROCKFORD RD | Cameo Highlands | 500 | 721 | | <i>Bauhinia variegata</i> | 1. Purple Orchid |
| ROXBURY RD | Cameo Shores | 4500 | 4646 | | <i>Bauhinia variegata</i> | 1. Purple Orchid |
| SALT AIR CIR | Broadmoor | 2501 | 2601 | | <i>Magnolia grandiflora 'St Mary'</i> | 1. Magnolia, St. Mary's |
| SALT AIR DR | Odd | Broadmoor | 1301 | 1301 | <i>Magnolia grandiflora 'St Mary'</i> | 1. Magnolia, St. Mary's |
| SALT AIR DR | Slope | Broadmoor | 1300 | 1320 | <i>Magnolia grandiflora 'St Mary'</i> | 1. Magnolia, St. Mary's |
| SAN CLEMENTE DR | Fashion Island | 850 | 901 | | <i>Ficus rubiginosa</i> | 1. Rusty Leaf Fig |
| SAN MIGUEL DR | Fashion Island | 300 | 366 | | <i>Ficus rubiginosa</i> | 1. Rusty Leaf Fig |
| SAN MIGUEL DR | Fashion Island | 1600 | 2601 | | <i>Ficus rubiginosa</i> | 1. Rusty Leaf Fig |
| SAN NICOLAS DR | Fashion Island | 500 | 567 | | <i>Ficus rubiginosa</i> | 1. Rusty Leaf Fig |
| SAND KEY | Harbor View Hills South | 1200 | 1235 | | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |
| SANDCASTLE DR | Harbor View Hills South | 850 | 1555 | | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |
| SANDPIPER DR | Parkway Hills | 1010 | 1106 | | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |
| SANDPIPER DR | Slope Hills | 1015 | 1101 | | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |

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Tree Designation List

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|---------------------|----------------------------|----------------------------|------|------|--|----------------------------|
| SANDUNE LN | | Harbor View Hills South | 3800 | 3930 | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |
| SANTA BARBARA DR | Fashion Island | 870 | 1001 | | <i>Ficus rubiginosa</i> | 1. Rusty Leaf Fig |
| SANTA CRUZ DR | Fashion Island | 800 | 901 | | <i>Ficus rubiginosa</i> | 1. Rusty Leaf Fig |
| SANTA MARIA RD | Fashion Island | | | | <i>Ficus rubiginosa</i> | 1. Rusty Leaf Fig |
| SANTA ROSA DR | Fashion Island | 1500 | 1501 | | <i>Ficus rubiginosa</i> | 1. Rusty Leaf Fig |
| SAUSALITO DR | Harbor View Hills South | 3400 | 3621 | | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |
| SEA LN | Harbor View Hills | 900 | 950 | | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |
| SEABREEZE LN | Harbor View Hills South | 3400 | 3631 | | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |
| SEACREST DR | Harbor View Hills South | 1200 | 1533 | | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |
| SETTING SUN DR | Parkway | 2701 | 3007 | | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |
| SETTING SUN DR | Slope | 2700 | 3000 | | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |
| SURFVIEW LN | Harbor View Hills South | 3500 | 3620 | | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |
| SURREY DR | Cameo Highlands | 4500 | 4824 | | <i>Bauhinia variegata</i> | 1. Purple Orchid |
| TILLER WAY | Harbor View Hills South | 900 | 1039 | | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |
| TOPSIDE LN | Harbor View Hills South | 3798 | 4015 | | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |
| TREMONT LN | Slope | Cameo Shores | 4500 | 4600 | <i>Bauhinia variegata</i> | 1. Purple Orchid |
| WATERFRONT DR | | | 2200 | 2220 | <i>Schimus Molle</i> | California Pepper |

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|-----------------|-------------------|------|------|--|-------------------------|
| WAYNE RD | Cameo Highlands | 4500 | 4621 | <i>Bauhinia variegata</i> | 1. Purple Orchid |
| WHITE SAILS WAY | Harbor View Hills | 1000 | 1133 | <i>Magnolia grandiflora 'Little Gem'</i> | 1. Magnolia, Little Gem |

Exhibit B

G-6

Formatted Table

| City of Newport Beach Parkway Tree Designation List | | | | | | | | | | |
|---|---|--------------------------|---------|---------|------------|---------------|-----|-----|-----|------------------|
| Pkw y Size | Botanical Name | Common Name | Heig ht | Sprea d | Type | Water Need s* | 24" | 36" | 48" | Notes |
| 2+ | <u>Acacia baileyana</u> | Bailey Acacia | 25 | 15 | Evergreen | L n | Yes | Yes | No | |
| 2+ | Archontophoenix cunninghamiana | King Palm | 40 | 20 | Evergreen | M | Yes | Yes | Yes | |
| 2+ | Chionanthus retusus X | Chinese Fringe Tree | 20 | 15 | Deciduo us | M | Yes | Yes | No | |
| 2+ | Heteromeles arbutifolia | California Holly | 20 | 15 | Evergreen | L n | No | No | No | Available-15 Gal |
| 2+ | <u>Ligustrum lucidum</u> | Glossy Privet | 25 | 15 | Evergreen | L n | Yes | Yes | No | |
| 2+ | <u>Melaleuca nesophila</u> | Pink Melaleuca | 25 | 15 | Evergreen | L n | Yes | Yes | No | |
| 2+ | Photinia X fraseri | Fraser Photinia | 20 | 10 | Evergreen | M n | Yes | Yes | No | |
| 2+ | Prunus cerasifera 'Newport' | Newport Plum | 15 | 10 | Deciduo us | Yes | No | No | No | |
| 2+ | Prunus cerasifera 'Purple Pony' | Dwarf Purple Leafed Plum | 15 | 10 | Deciduo us | Yes | No | No | No | |
| 2+ | Rhaphiolepis X 'Montic' "Majestic Beauty" | Indian Hawthorne | 15 | 10 | Evergreen | M n | Yes | Yes | No | |

Exhibit B

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| City of Newport Beach Parkway Tree Designation List | | | | | | | | | | |
|---|--|----------------------------|-----------|-----------|-------------------|---------------|------------|-----------|-----------|-------|
| Pkw y Size | Botanical Name | Common Name | Heig ht | Sprea d | Type | Water Need s* | 24" | 36" | 48" | Notes |
| 2'+ | <u>Tecoma stans</u> | <u>Yellow Bells</u> | <u>20</u> | <u>15</u> | <u>Evergreen</u> | <u>M</u> | <u>Yes</u> | <u>No</u> | <u>No</u> | |
| 2'+ | <u>Fabellia chrysotricha</u> | <u>Yellow Trumpet Tree</u> | <u>25</u> | <u>20</u> | <u>Deciduo us</u> | <u>M</u> | <u>Yes</u> | <u>No</u> | <u>No</u> | |
| 2'+ | Trachycarpus fortunei | Windmill Palm | 30 | 10 | Evergreen | M | Yes | Yes | Yes | |
| 2'+ | <u>Histeria laurina</u> (<u>Tristaniopsis laurina</u>) | Water Gum | 20 | 10 | Evergreen | M | Yes | Yes | No | |
| - | - | - | - | - | - | - | - | - | - | |
| 3'+ | Betula pendula | European White Birch | 40 | 25 | Deciduo us | H | Yes | Yes | Yes | |
| 3'+ | Brahea armata | Mexican Blue Palm | 30 | 15 | Evergreen | L | Yes | No | No | |
| 3'+ | Brahea edulis | Guadalupe Palm | 30 | 10 | Evergreen | L | No | Yes | No | |
| 3'+ | Cercis canadensis 'Forest Pansy' | Forest Pansy Redbud | 15 | 10 | Deciduo us | M | Yes | Yes | No | |
| 3'+ | Cercis occidentalis | Western Redbud | 15 | 10 | Deciduo us | L | Yes | Yes | No | |
| 3'+ | Chitalpa tashkentensis | Chitalpa | 25 | 25 | Deciduo us | L | Yes | Yes | No | |

Exhibit B

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| City of Newport Beach Parkway Tree Designation List | | | | | | | | | | |
|--|--|----------------------------|------------|------------|------------------|---------------|------------|-------------|-------------|--|
| Pkw y | Botanical Name | Common Name | Heig ht | Sprea d | Type | Water Need | 24" s* | 36" Avai | 48" Avai | Notes |
| Size | | | | | | | | | | |
| 3'+ | <u>Duranta repens</u> | <u>Golden Dewdrop</u> | <u>20</u> | <u>15</u> | <u>Evergreen</u> | <u>M</u> | <u>Yes</u> | <u>No</u> | <u>No</u> | |
| 3+ | Eryobotrya deflexa ^{pe} <u>fruit</u> | Bronze Loquat | 25 | 25 | Evergreen | M | Yes | Yes | Yes | No |
| 3+ | <u>Handroanthus chrysotricha</u> | <u>Yellow Trumpet Tree</u> | <u>25</u> | <u>20</u> | <u>Deciduo</u> | <u>M</u> | <u>Yes</u> | <u>No</u> | <u>No</u> | |
| 3+ | Heteromeles arbutifolia | Toyon Tree | 15 | 10 | Evergreen | L | No | No | No | Available-15 Gal |
| 3+ | Howea forsteriana | Kentia Palm | 35 | 20 | Evergreen | M | Yes | Yes | Yes | No |
| 3+ | <u>Hymenosporum m-flavum</u> | Sweetsha de | 40 | 20 | Evergreen | M | No | No | No | Available-15 Gal |
| 3'+ | <u>Hexalectaefensis</u> <u>'Wilsonii'</u> <u>X</u> | <u>Wilson Holly</u> | <u>20</u> | <u>15</u> | <u>Evergreen</u> | <u>M</u> | <u>Yes</u> | <u>No</u> | <u>No</u> | - |
| 3'+ | Lagerstroemia indica 'Indian Tribes' | Crape Myrtle | 25 | 20 | Deciduo us | M | Yes | Yes | Yes | <u>Natchez(white)</u> <u>Dynamite(vibrant red)</u> <u>Tuscarora(pink)</u> <u>Muskogee(purple)</u> |

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| City of Newport Beach Parkway Tree Designation List | | | | | | | | | | |
|---|-----------------------------------|-----------------------|-----------|-----------|------------------|---------------|-------------|-------------|-------------|------------------|
| Pkw y Size | Botanical Name | Common Name | Heig ht | Sprea d | Type | Water Need s* | 24" Avai l. | 36" Avai l. | 48" Avai l. | Notes |
| 3+ | Livistona chinensis | Chinese Fountain Palm | 20 | 10 | Evergreen n | M | Yes | No | No | |
| 3'+ | <u>Livistona decora</u> | <u>Fountain Palm</u> | <u>20</u> | <u>10</u> | <u>Evergreen</u> | <u>M</u> | <u>Yes</u> | <u>No</u> | <u>No</u> | |
| 3+ | Magnolia grandiflora 'Little Gem' | Little Gem Magnolia | 20 | 15 | Evergreen n | M | Yes | Yes | Yes | |
| 3+ | Maytenus boaria | Mayten Tree | 20 | 15 | Evergreen n | M | Yes | Yes | Yes | |
| 3+ | Rhus integrifolia | Lemonade Berry | 10 | 10 | Evergreen n | VL | No | No | No | Available-15 Gal |
| 3'+ | <u>Rhus lancea</u> | <u>African Sumac</u> | <u>25</u> | <u>20</u> | <u>Evergreen</u> | <u>L</u> | <u>Yes</u> | <u>No</u> | <u>No</u> | - |
| 3+ | Syagrus romanzoffiana | Queen Palm | 50 | 20 | Evergreen n | M | Yes | Yes | Yes | |
| 3+ | Washingtonia robusta | Mexican Fan Palm | 90 | 20 | Evergreen n | L | Yes | Yes | No | |
| 3'+ | <u>Wodyetia bifurcata</u> | <u>Foxtail Palm</u> | <u>40</u> | <u>20</u> | <u>Evergreen</u> | <u>M</u> | <u>Yes</u> | <u>No</u> | <u>No</u> | |
| - | - | - | - | - | - | - | - | - | - | |
| 4+ | Arbutus unedo 'Marina' | Strawberry Tree | 20 | 20 | Evergreen n | L | Yes | Yes | Yes | |
| 4+ | Brachychiton populneus | Bottle tree | 50 | 40 | Evergreen n | L | Yes | Yes | No | |

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| City of Newport Beach Parkway Tree Designation List | | | | | | | | | | |
|---|------------------------------|---------------------|---------|---------|-----------|------------|--------|-------------|-------------|-------|
| Pkw y Size | Botanical Name | Common Name | Heig ht | Sprea d | Type | Water Need | 24" s* | 36" Avai l. | 48" Avai l. | Notes |
| 4'+ | <u>Callistemon citrinus</u> | Lemon Bottlebrush | 25 | 20 | Evergreen | L | Yes | Yes | No | - |
| 4'+ | <u>Callistemon viminalis</u> | Weeping Bottlebrush | 25 | 20 | Evergreen | M | Yes | Yes | No | - |
| 4'+ | Cassia leptophylla | Gold Medallion tree | 25 | 20 | Evergreen | M | Yes | Yes | No | - |
| 4'+ | Eucalyptus ficifolia | Red Flowering Gum | 40 | 40 | Evergreen | M | Yes | No | No | - |
| 4'+ | Geijera parvifolia | Australian Willow | 40 | 25 | Evergreen | L | Yes | Yes | Yes | - |
| 4'+ | <u>Callistemon viminalis</u> | Weeping Bottlebrush | 25 | 20 | Evergreen | M | Yes | Yes | No | - |
| 4'+ | Laurus noblis | Grecian Laurel | 40 | 30 | Evergreen | L | Yes | Yes | Yes | - |
| 4'+ | <u>Laurus 'Saratoga'</u> | Saratoga Laurel | 40 | 30 | Evergreen | L | Yes | No | No | - |
| 4'+ | <u>Melaleuca citrinus</u> | Lemon Bottlebrush | 25 | 20 | Evergreen | L | Yes | Yes | No | - |

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| City of Newport Beach Parkway Tree Designation List | | | | | | | | | | | |
|--|--|-------------------------------------|------------|------------|----------------|---------------------|----------|----------|----------|-------------------|-------|
| Pkw y Size | Botanical Name | Common Name | Heig ht | Sprea d | Type | Water Need s* | 24" M | 26" L | 36" M | 48" Avai 1. | Notes |
| 4+ | <u>Gallistemo</u> <u>euca viminalis</u> | Metal Weeping Bottlebru sh | | 25 | 20 | Evergreen n | | | | No | - |
| 4+ | Rhus lancea | African Sumac | 25 | 20 | Evergreen n | | Yes | Yes | No | No | - |
| 4+ | Spathodea campanulata | African Tulip Tree | 30 | 20 | Evergreen n | M | Yes | Yes | Yes | No | |
| 4+ | Stenocarpus sinuatus | Firewheel Tree | 25 | 15 | Evergreen n | M | Yes | No | No | No | |
| - | - | - | - | - | - | n | - | - | - | - | |
| 5+ | Agonis flexuosa | Peppermi nt Tree | 35 | 35 | Evergreen n | L | Yes | No | No | Yes | |
| 5+ | <u>Agonis flexuosa</u> 'Afterdark' | Afterdark Peppermi nt Willow | 35 | 35 | Evergreen n | L | Yes | No | No | No | |
| 5+ | Albizia julibrissin | Silk Tree | 40 | 40 | Deciduo us | M | Yes | Yes | No | No | |
| 5+ | Bauhinia variegata (purple) | Purple Orchid Tree | 30 | 20 | Deciduo us | M | Yes | Yes | Yes | No | |
| 5+ | Brachychiton acerfolius | Flame Tree | 40 | 30 | Evergreen n | L | Yes | Yes | Yes | No | |
| 5+ | Calodendron capense | Cape Chestnut | 40 | 40 | Deciduo us | M | Yes | No | No | No | |

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| City of Newport Beach Parkway Tree Designation List | | | | | | | | | |
|---|---|---------------------------------|---------|---------|-------------------|---------------|------------|------------|-----------|
| Pkw y Size | Botanical Name | Common Name | Heig ht | Sprea d | Type | Water Need s* | 24" | 36" | 48" Notes |
| 5+ | Erythrina americana (E. coralloides) | Naked Coral Tree | 30 | 30 | Deciduo us | L | Yes | Yes | No |
| 5+ | <u>Eucalyptus sideroxylon</u> | <u>Red-or Pink Ironbark</u> | 60 | 40 | <u>Evergreen</u> | <u>L</u> | <u>Yes</u> | <u>No</u> | - |
| 5+ | Fraxinus oxycarpa 'Raywood' | Raywood Ash | 35 | 30 | Deciduo us | M | Yes | Yes | Yes |
| 5+ | Ginkgo biloba 'Fruitless' | Maidenhair Tree | 60 | 40 | Deciduo us | M | Yes | Yes | Yes |
| 5+ | <u>Handroanthus impetiginosa</u> | <u>Pink Trumpet Tree</u> | 30 | 30 | <u>Deciduo us</u> | <u>M</u> | <u>Yes</u> | <u>Yes</u> | - |
| 5+ | Jacaranda mimosifolia | Jacaranda | 40 | 50 | Deciduo us | M | Yes | Yes | Yes |
| 5+ | Koelreuteria paniculata | Goldenra in Tree | 25 | 25 | Deciduo us | L | Yes | Yes | Yes |
| 58+ | <u>Lophostemon confertus</u> | <u>Brisbane Box</u> | 60 | 40 | <u>Evergreen</u> | <u>M</u> | <u>Yes</u> | <u>Yes</u> | = |
| 5+ | Lyonothamnus floribundus | Catalina Ironwood | 50 | 30 | Evergreen | VL | Yes | No | No |
| 5+ | <u>Magnolia grandiflora</u> 'Majestic Beauty' | <u>Majestic Beauty Magnolia</u> | 40 | 20 | <u>Evergreen</u> | <u>M</u> | <u>Yes</u> | <u>Yes</u> | - |

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| City of Newport Beach Parkway Tree Designation List | | | | | | | | | | |
|---|--|---|---------|---------|-------------|---------------|-----|-----|-----|-------|
| Pkw y Size | Botanical Name | Common Name | Heig ht | Sprea d | Type | Water Need s* | 24" | 36" | 48" | Notes |
| 5'+ | Magnolia grandiflora 'Russell' | Russell Magnolia | 20 | 15 | Evergreen n | M | Yes | Yes | Yes | |
| 5'+ | Magnolia grandiflora 'Saint Mary' | Saint Mary Magnolia | 25 | 20 | Evergreen n | M | Yes | Yes | Yes | |
| 5'+ | Magnolia grandiflora 'Samuel Sommer' | Samuel Sommer Magnolia | 40 | 30 | Evergreen n | M | Yes | Yes | Yes | |
| 5'+ | Magnolia grandiflora 'Majestic Beauty' | Majestic Beauty Magnolia | 40 | 20 | Evergreen n | M | Yes | Yes | Yes | - |
| 5+ | Melaleuca linnarifolia | Flaxleaf Paperbar k | 30 | 30 | Evergreen n | L | Yes | No | No | |
| 5+ | Melaleuca quinquenervia (viridifolia) | Cajepet Tree | 40 | 20 | Evergreen n | M | Yes | Yes | Yes | - |
| 5+ | Metrosideros excelsa | New Zealand Christmas Tree | 40 | 40 | Evergreen n | M | Yes | No | No | |
| 5'+ | Parkinsonia x 'Desert Museum' | <u>Desert Museum</u> <u>Palo Verde</u> | 30 | 35 | Semi | L | Yes | Yes | Yes | |

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| City of Newport Beach Parkway Tree Designation List | | | | | | | | | | |
|---|--|---------------------|-----------|----------------|-----------|------------|------------|-----------|-----|------------------|
| Pkwy Size | Botanical Name | Common Name | Height | Spread | Type | Water Need | 24" | 36" | 48" | Notes |
| | | | | | | s* | 1. | 1. | 1. | |
| 5'+ | <i>Pinus eldarica</i> | Afghan Pine | 60 | 50 | Evergreen | L | Yes | Yes | Yes | |
| 5+ | <i>Pistacia chinensis</i> | Chinese Pistache | 40 | 40 | Deciduo | M | Yes | Yes | Yes | |
| 5'+ | <i>Podocarpus macrophyllus</i> | Yew Pine | 50 | 50 | Evergreen | M | Yes | No | No | |
| 5'+ | <i>Prunus ilicifolia</i> subsp. <i>Jyonii</i> | Catalina Cherry | 30 | 30 | Evergreen | VL | No | No | No | Available-15 Gal |
| 5+ | <i>Pyrus betulaefolia</i> 'Southworth' | Dancer Pear | 25 | 20 | Deciduo | VL | Yes | Yes | No | |
| 5'+ | <i>Pyrus calleryana</i> 'Aristocrat' | Aristocrat Pear | 30 | 40 | Deciduo | M | Yes | Yes | Yes | |
| 5+ | <i>Pyrus calleryana</i> 'Chanticleer' | Chanticleer Pear | 35 | 20 | Deciduo | M | Yes | Yes | Yes | |
| 5'+ | <i>Pyrus calleryana</i> 'Redspire' | Redspire Pear | 35 | 25 | Deciduo | M | Yes | Yes | Yes | |
| <u>5'+</u> | <u><i>Pyrus kawakamii</i></u> <u>Evergreen Pear</u> | <u>35</u> | <u>25</u> | <u>Deciduo</u> | <u>M</u> | <u>Yes</u> | <u>Yes</u> | <u>No</u> | | |
| 5+ | <i>Quercus douglasii</i> | Blue Oak | 50 | 50 | Deciduo | VL | Yes | Yes | No | |
| 5'+ | <i>Quercus ilex</i> | Holly Oak | 50 | 50 | Evergreen | L | Yes | Yes | Yes | |
| 5'+ | <i>Sapium sebiferum</i> | Chinese Tallow Tree | 40 | 35 | Deciduo | M | Yes | Yes | No | |

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City of Newport Beach
Parkway Tree Designation List

| Pkwy Size | Botanical Name | Common Name | Heig ht | Sprea d | Type | Water Need s* | 24" Avai l. | 36" Avai l. | 48" Avai l. | Notes |
|-----------|---|-----------------------|---------|---------|------------|---------------|-------------|-------------|---------------------|-------|
| 5'+ | <i>Sophora japonica</i> 'Regent' | Chinese Scholar Tree | 40 | 40 | Deciduo us | M | Yes | Yes | No | |
| 8'+ | <i>Pedunculus</i> græffii <i>(Afrocarpus</i> græffii) <i>falcatus</i> | Fern Pine | 60 | 60 | Evergreen | N | Yes | Yes | Yes | |
| 5'+ | <i>Tsuga</i> avellanedae (<i>pe</i>) | Pink Trumpet Tree | 30 | 30 | Deciduo us | M | Yes | Yes | Yes | - |
| - | - | - | - | - | - | - | - | - | - | |
| 8'+ | Araucaria heterophylla | Norfolk Island Pine | 80 | 30 | Evergreen | M | Yes | Yes | No | |
| 8'+ | Brachychiton discolor | Pink Flame Tree | 70 | 50 | Semi | L | No | No | No Available-15 Gal | |
| 8'+ | Cinnamomum camphora | Camphor Tree | 50 | 60 | Evergreen | N | Yes | Yes | Yes | |
| 8'+ | Erythrina caffra | Kaffirboon Coral Tree | 40 | 40 | Evergreen | N | Yes | Yes | No | |
| 8'+ | <i>Eucalyptus</i> maehtata | Spotted Gum | 75 | 40 | Evergreen | M | Yes | No | No | - |
| 8'+ | <i>Fraxinus velutina</i> 'Modesto' | Modesto Ash | 50 | 30 | Deciduo us | M | Yes | Yes | Yes | |

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| Pkwy Size | Botanical Name | Common Name | Parkway Tree Designation List | | | | | | Notes |
|-----------|-------------------------------|-----------------------|-------------------------------|--------|------------|------------|----------|----------|-------|
| | | | Height | Spread | Type | Water Need | 24" Avai | 36" Avai | |
| * | | | M | Yes | Yes | Yes | | | |
| 8'+ | Koelreuteria bipinnata | Chinese Flame Tree | 50 | 50 | Deciduo us | M | Yes | Yes | |
| 8'+ | Liquidambar styraciflua | Round Leafed Sweetgum | 60 | 35 | Deciduo us | M | Yes | Yes | No - |
| 8'+ | Lophostemon confertus | Brisbane Box | 60 | 40 | Evergreen | M | Yes | Yes | Yes = |
| 8'+ | Pinus canariensis | Canary Island Pine | 80 | 50 | Evergreen | L | Yes | Yes | |
| 8'+ | Pinus pinea | Italian Stone Pine | 60 | 40 | Evergreen | n | Yes | Yes | |
| 8'+ | Pinus torreyana | Torrey Pine | 70 | 40 | Evergreen | L | Yes | Yes | |
| 8'+ | Platanus acerifolia hispanica | London Plane Tree | 70 | 40 | Deciduo us | M | Yes | Yes | No |
| 8'+ | Platanus mexicana | Mexican Sycamore | 60 | 40 | Evergreen | M | Yes | Yes | No |
| 8'+ | Platanus racemosa a | California Sycamore | 60 | 40 | Deciduo us | M | Yes | Yes | Yes |

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| City of Newport Beach Parkway Tree Designation List | | | | | | | | | | |
|--|--|---------------------------|-----------|-----------|-------------------|------------|------------|------------|-----------|-------|
| Plkw y Size | Botanical Name | Common Name | Heig ht | Sprea d | Type | Water Need | 24" s* | 36" Avai | 48" Avai | Notes |
| 8'+ | <i>Podocarpus gracilior</i> (<i>Afrocarpus gracilior</i>) | Fern-Pine | 60 | 60 | Evergreen | L | Yes | Yes | Yes | = |
| 8'+ | <i>Quercus agrifolia</i> | Coast Live Oak | 70 | 80 | Evergreen | n | = | = | = | = |
| 8'+ | <i>Quercus engelmannii</i> | Engelmann Oak | 60 | 80 | Evergreen | n | Yes | Yes | No | |
| 8'+ | <u><i>Quercus lobata</i></u> | <u>Valley Oak</u> | <u>70</u> | <u>50</u> | <u>Deciduo us</u> | <u>L</u> | <u>Yes</u> | <u>Yes</u> | <u>No</u> | |
| 8'+ | <i>Quercus virginiana</i> | Southern Live Oak | 60 | 80 | Evergreen | M | Yes | Yes | Yes | |
| 8'+ | <u><i>Roxstonea regia</i></u> | <u>Cuban Royal Palm</u> | <u>80</u> | <u>40</u> | <u>Evergreen</u> | <u>M</u> | <u>Yes</u> | <u>Yes</u> | <u>No</u> | |
| 8'+ | <i>Schinus molle</i> | Californi a Pepper | 40 | 50 | Evergreen | VL | Yes | Yes | Yes | |
| 8'+ | <i>Sequoia sempervirens</i> 'Aptos Blue' | <i>Aptos Blue Redwood</i> | 60 | 30 | Evergreen | H | Yes | Yes | Yes | - |
| 8'+ | <i>Tipuana tipu</i> | Tipu Tree | 50 | 60 | Semi | M | Yes | Yes | Yes | |
| 8'+ | <i>Ulmus parvifolia</i> 'Drake' | "Drake" Chinese Elm | 60 | 60 | Semi | M | Yes | Yes | Yes | |
| 8'+ | <i>Zelkova serrata</i> | Sawleaf Zelkova | 40 | 40 | Deciduo us | L | Yes | Yes | No | |

