

Proposed Street Tree Species List Changes for 2018

Representatives from San Francisco Public Works, Friends of the Urban Forest, the Department of the Environment, and other local experts contributed to the following proposed changes for the 2018 Street Tree Species.

Background: The street tree list is broken into three sections:

- 1) Section 1: Tree species, varieties, and cultivars that do well in most locations in San Francisco
- 2) Section 2: Tree species, varieties, and cultivars that do well with certain special consideration
- 3) Section 3: Tree species, varieties, and cultivars that are experimental

In addition to the changes to each section outlined below, common names for each species were added to the list.

Section 1

	Botanical Name	Common name	Source	Size	Type
Additions	<i>Crataegus phaenopyrum</i>	Washington hawthorn	promoted from S2	small	D
	<i>Melaleuca quinquenervia</i>	broad-leaf paperbark	promoted from S2	medium	E
	<i>Olea europaea</i> (fruitless cultivars)	fruitless olive	promoted from S2	medium	E
	<i>Podocarpus gracilior</i> / <i>Afrocarpus falcatus</i>	fern pine	promoted from S2	medium	E
	'D.D. Blanchard' cultivar added to <i>Magnolia grandiflora</i>				
Reassigned	<i>Arbutus</i> 'Marina'	strawberry tree	demoted to S2	small	E
	<i>Ceanothus</i> 'Ray Hartman'	California lilac tree	demoted to S2	small	E
	<i>Cordyline australis</i>	cabbage tree	demoted to S2	small	E
Deleted	<i>Prunus serrulata</i> 'Kwanzan'	flowering cherry		small	D
	'Bloodgood' and 'Yarwood' cultivars removed from <i>Platanus x acerifolia</i>				

KEY					
	new	promoted	demoted	removed	changed
D = deciduous		E = evergreen			

Section 2

	Botanical name	Common name	Source	Size	Type
Additions	<i>Arbutus</i> 'Marina'	strawberry tree	demoted from S1	small	E
	<i>Ceanothus</i> 'Ray Hartman'	California lilac tree	demoted from S1	small	E
	<i>Cordyline australis</i>	cabbage tree	demoted from S1	small	E
	<i>Quercus tomentella</i>	island oak	promoted from S3	large	E
	<i>Melaleuca linariifolia</i>	flax-leaf paperbark	NEW	medium	E
	<i>Koelreuteria bipinnata</i>	Chinese flame tree	NEW	medium	D

Reassigned	<i>Crataegus phaenopyrum</i>	Washington hawthorn	promoted to S1	small	D
	<i>Melalueca quinquenervia</i>	broad-leaf paperbark	promoted to S1	medium	E
	<i>Olea europaea</i> (fruitless cultivars)	fruitless olive	promoted to S1	medium	E
	<i>Podocarpus gracilior</i> / <i>Afrocarpus falcatus</i>	fern pine	promoted to S1	medium	E
	<i>Acer rubrum</i> 'Armstrong'	columnar red maple	demoted to S3	large	D
	<i>Eucalyptus polyanthemos</i>	silver dollar gum	demoted to S3	large	E
	<i>Liriodendron tulipifera</i>	tulip tree	demoted to S3	large	D
	<i>Melalueca styphelioides</i>	prickly-leaf paperbark	demoted to S3	medium	E

Deleted	<i>Acacia baileyana</i>	Bailey's acacia		medium	E
	<i>Agonis flexuosa</i> 'After Dark'	After Dark peppermint tree		medium	E
	<i>Liquidambar styraciflua</i>	American sweetgum		large	D
	<i>Pittosporum crassifolium</i>	karo		small	E
	<i>Pittosporum eugenioides</i>	tarata/lemonwood		medium	E
	<i>Prunus cerasifera</i> 'Krauter Vesuvius'	purple-leaf plum		small	D
	<i>Pyrus calleryana</i> 'New Bradford'	New Bradford pear		medium	D
	<i>Tristaniopsis laurina</i> 'Elegant'	elegant tristania/elegant water gum		small	E

Other	<i>Geijera parvifolia</i> moved from "medium" to "large"
	<i>Metrosideros exelsa</i> moved from "medium" to "large"
	<i>Brahea edulis</i> moved from "large" to "medium"

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Section 3:

	Botanical name	Common name	Source	Size	Type
Additions	<i>Aesculus hippocastanum</i>	horse chestnut	NEW	medium	D
	<i>Agonis flexuosa</i> 'Burgundy'	Burgundy peppermint willow	NEW	medium	E
	<i>Archontophoenix cunninghamiana</i>	king palm	NEW	medium	palm
	<i>Brachychiton acerifolius</i>	flame tree	NEW	large	E
	<i>Brahea clara</i>	Mexican blue palm	NEW	medium	palm
	<i>Butia odorata</i>	southern jelly palm	NEW	small	palm
	<i>Ceanothus</i> 'Cliff Schmidt'	California lilac tree	NEW	small	E
	<i>Ceanothus arboreus</i>	California lilac tree	NEW	small	E
	<i>Ceratonia siliqua</i>	carob tree	NEW	large	E
	<i>Corymbia maculata</i>	spotted gum	NEW	large	E
	<i>Corymbia papuana</i>	ghost gum	NEW	large	E
	<i>Eucalyptus nicholii</i>	willow-leaf peppermint	NEW	large	E
	<i>Howea forsteriana</i>	Kentia palm	NEW	medium	palm
	<i>Melaleuca ericifolia</i>	swamp paperbark	NEW	medium	E
	<i>Melaleuca squamophloia</i>	scaly paperbark	NEW	medium	E
	<i>Parajubaea sunkha</i>	Sunkha palm	NEW	medium	palm
	<i>Parajubaea torallyi</i>	Bolivian mountain coconut	NEW	large	palm
	<i>Platanus racemosa</i> 'Roberts'	California sycamore, Roberts	NEW	large	D
	<i>Prunus subhirtella</i> 'Autumnalis'	Higan cherry	NEW	small	E
	<i>Quercus agrifolia</i>	coast live oak	NEW	large	E
	<i>Quercus coccinea</i>	scarlet oak	NEW	large	E
	<i>Tilia tomentosa</i>	silver linden	NEW	large	D
	<i>Trachycarpus fortunei</i>	Chinese windmill palm	NEW	medium	palm
	<i>Trachycarpus fortunei</i> 'Wagnerianus'	Chusan windmill palm	NEW	medium	palm
	<i>Acer rubrum</i> 'Armstrong'	columnar red maple	demoted from S2	large	D
	<i>Liriodendron tulipifera</i>	tulip tree	demoted from S2	large	D
	<i>Melaleuca styphelioides</i>	prickly-leaf paperbark	demoted from S2	medium	E
	Reassigned	<i>Quercus tomentella</i>	island oak	promoted to S2	large

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