

Scientific & Common Name	Size Category	Evergreen or Deciduous	Mature Height (ft)	Mature Spread (ft)	Comments	Native Tree
Abies grandis	Large Evergreens	Evergreen	100	35	Grows at 0-1500 m in moist conifer forests	Yes
Grand Fir			100	33		res
Abies procera	Large Evergreens	Evergreen	90	30	Grows naturally in higher elevations than	No
Noble Fir			90	30	Douglas Fir	INO
Acer campestre	Medium/Large	Deciduous	50	30	Contrary to its name, this is not a small tree –	No
Hedge Maple	Trees		50	50	nice overall shape and structure	INO
Acer campestre 'Evelyn'	Medium/Large	Deciduous	40	20	More upright branching than the species.	No
Queen Elizabeth Hedge Maple	Trees		40	30		No
Acer freemanii 'Autumn Blaze'	Medium/Large	Deciduous	F0	40	Cross between red and silver maple – fast	No
Autumn Blaze Maple	Trees		50	40	growing with good fall color	No
Acer macrophyllum	Large Broadleaf	Deciduous	70	60	Very large native	V
Big Leaf Maple	Trees		70	60		Yes
Acer miyabei 'Morton'	Medium/Large	Deciduous	40	20	Similar to, but faster growing and larger than	N.
State Street Maple	Trees		40	30	Hedge maple	No
Acer nigrum 'Green Column'	Large Columnar	Deciduous	F0	10	Good close to buildings	NI -
Green Column Black Sugar Maple	Trees		50	10		No
Acer platanoides 'Emerald Queen'	Medium/Large	Deciduous			One of the fastest growing cultivars of	
Emerald Queen Norway Maple	Trees				Norway maple – Do	
			50	40	NOT plant within 1000' of greenbelts – can	No
					be invasive	
Acer platanoides 'Parkway'	Medium/Large	Deciduous			Somewhat tolerant of verticillium wilt - Do	
Parkway Norway Maple	Trees				NOT plant	
			40	30	within 1000' of greenbelts – can be invasive	No
					,	
Acer pseudoplatanus 'Atropurpureum'	Medium/Large	Deciduous			Leaves green on top purple underneath.	
Spaethii Maple	Trees		40	30		No
Acer rubrum 'Scarsen'	Medium/Large	Deciduous			Leaves are darker green and larger than those	
Scarlet Sentinel Maple	Trees				of other Red	
Source Seriemer Mapre	11.003		40	25	Maples, and they hold up well in summer	No
					heat.	
Acer saccharum 'Bonfire'	Large Broadleaf	Deciduous			Fastest growing sugar maple	
Bonfire Sugar Maple	Trees	200000	50	40	. ascest growing sugar mapic	No
Acer saccharum 'Commemoration'	Large Broadleaf	Deciduous			Resistant to leaf tatter. Great Plant Pick	
Commemoration Sugar Maple	Trees	Deciduous	50	35	dicarriant ion	No
Acer saccharum 'Green Mountain' Green	Large Broadleaf	Deciduous			Reliable fall color. Great Plant Pick	
Mountain Sugar Map	Trees	Deciduous	45	35	incliable fall color. Great Flatt Fich	No
Iviountain Sugai iviap	11663		40	33		INO
Acer saccharum 'Legacy'	Large Broadleaf	Deciduous			Limited use in planting strip area.	
	"	Deciduous	50	35	Great Plant Pick	No
Legacy Sugar Maple	Trees				OTEAL PIAIL FICK	



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Aesculus x carnea 'Briottii'	Medium/Large	Deciduous	20	25	Resists heat and drought better than other	NI-
Red Horsechestnut	Trees		30	35	horsechestnuts	No
Aesculus flava	Large Broadleaf	Deciduous			Least susceptible to leaf blotch – large fruit –	
Yellow Buckeye	Trees		60	40	fall color is	No
·					varied, but quite beautiful	
Alnus rubra	Large Broadleaf	Deciduous	60	25	Nitrogen fixing	.,
Red Alder	Trees		60	35		Yes
Arbutus menziesii	Medium/Large	Broad-leaf Evergreen	50	20	Can be difficult to transplant	.,
Pacific Madrone	Trees		50	30	·	Yes
Betula nigra	Medium/Large	Deciduous			Flaky bark in various mixed shades of cream,	
River Birch	Trees				orange and lavender, nice fall color, and	
			50	30	freedom from bronze birch borer damage.	No
Calocedrus decurrens	Large Evergreens	Evergreen			Special site approval needed for street tree	
Incense Cedar			60	20	planting - more drought tolerant than Wester	No
					Red Cedar	
Catalpa speciosa	Large Broadleaf	Deciduous			Northern catalpa is best known as a large	
Northern Catalpa	Trees		60	30	deciduous tree bearing showy spring flowers.	No
Cercidiphyllum japonicum	Large Broadleaf	Deciduous			Needs lots of water when young – can	
Katsura Tree	Trees		40	40	produce large surface roots. Great Plant Pick	No
	1					
Chamaecyparis pisifera	Large Evergreens	Evergreen			Special site approval needed- many cultivars	
Sawara Cypress		S	45	25	available	No
Corylus colurna	Medium/Large	Deciduous			Tight, formal, dense crown - not for areas	
Turkish Filbert	Trees				with high pedestrian traffic as tree can have	
			40	25	significant debris from	No
					nut production. Great Plant Pick	
Fagus sylvatica	Large Broadleaf	Deciduous			Silvery-grey bark	
Green Beech	Trees		50	40	, 6 - , - :	No
Fagus sylvatica 'Asplenifolia'	Large Broadleaf	Deciduous			Beautiful cut leaf. Great Plant Pick	
Fernleaf Beech	Trees		60	50		No
Fagus sylvatica 'Purpurea'	Large Broadleaf	Deciduous	_	_	Reportedly tolerates a wider range of soils	
Copper Beech	Trees		60	30	than American beech.	No
Fagus sylvatica 'Rohanii'	Large Broadleaf	Deciduous	50	30	Purple leaves	No
Purple Oak Leaf Beech	Trees					
Ginko biloba 'Autumn Gold'	Medium/Large	Deciduous	4.5	25	Narrow when young	
Autumn Gold Ginkgo	Trees		45	35	, ,	No
Ginkgo biloba 'Magyar'	Large Broadleaf	Deciduous		6-	more upright and narrow than 'Autumn Gold'	
Magyar Ginkgo	Trees		50	25		No



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Ginko biloba 'Princeton Sentry'	Large Columnar	Deciduous	40	15	Very narrow growth.	No
Princeton Sentry Ginkgo	Trees		40	15		NO
Gymnocladus dioicus 'Espresso'	Large Broadleaf	Deciduous			Very coarse branches - extremely large bi-	
Espresso Kentucky Coffee	Trees		50	35	pinnately	No
					compound leaves	
Liquidambar styraciflua 'Moraine'	Medium/Large	Deciduous			Light green foliage. More compact than other	
Moraine Sweetgum	Trees		40	25	varieties of	No
					sweet gum. Brittle branches	
Liquidambar styraciflua 'Rotundiloba'	Large Broadleaf	Deciduous			Only sweetgum that is entirely fruitless.	
Rotundiloba Sweetgum	Trees		45	25	Smooth rounded	No
					leaf lobes	
Liriodendron tulipifera	Large Broadleaf	Deciduous	60	30	Fast-growing tree – can get very large in open	No
Tulip Tree	Trees		60	30	conditions	No
Metasequoia glyptostroboides	Large Deciduous	Deciduous	F0	25	Fast growing deciduous conifer.	NI-
Dawn Redwood	Conifer		50	25	Great Plant Pick	No
Nothofagus antarctica	Medium/Large	Deciduous			Rugged twisted branching and petite foliage –	
Antarctic Beech	Trees		50	35	difficult to	No
					find in the nursery trade	
Picea abies	Large Evergreens	Evergreen	60	20	Pyramidal with dropping branches, groves	No
Norway Spruce					well in average soils	
Picea engelmannii	Large Evergreens	Evergreen	80	25	Tall, dense, narrow conical grown, grows best	No
Engelmann Spruce					in moist soils. Native to Oregon	
					-	
Picea glauca	Large Evergreens	Evergreen	80	25	Tall and narrow, tolerates city conditions	No
White Spruce						
Picea omorika	Large Evergreens	Evergreen	60	20	Narrow, asymmetrical shape	Al -
Serbian Spruce			60	20		No
Picea pungens	Large Evergreens	Evergreen	60	20	Dense, pyranmiddal form, very adaptable	No
Colorado Spruce						
Picea sitchensis	Large Evergreens	Evergreen	400	20	Native environment is characterized by cool,	V
Sitka Spruce			100	30	moist climate	Yes
Pinus contorta	Large Evergreens	Evergreen			Grows in poor conditions where other species	
Shore Pine			40	20	do not thrive. Highly desirable and easily	Yes
					available.	
Pinus densiflora	Large Evergreens	Evergreen	50	40	Bark reddish, thin, and exfoliating	No
Japanese Red Pine						
Pinus jeffreyi	Large Evergreens	Evergreen	100	30	A large, straight trunked tree with a wide,	No
Jeffrey Pine					open, irregularly cylindrical crown. Similar to	
					Ponderosa Pine	



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Pinus monticola	Large Evergreens	Evergreen	100	35	Occurs in lowland for forests or on moist	Yes
Western White Pine			100	55	mountains	res
Pinus nigra	Large Evergreens	Evergreen	45	25	Tolerant of city conditions	No
Austrian Pine			45	25		NO
Pinus pinea	Large Evergreens	Evergreen	40	30	Special site approval needed	No
Italian Stone Pine			40	30		NO
Pinus ponderosa	Large Evergreens	Evergreen			A large, straight trunked tree with a wide,	
Ponderosa Pine			100	30	open, irregularly cylindrical crown.	Yes
Pinus strobus	Large Evergreens	Evergreen	100	35	Symmetrical, pyramidal form	No
Eastern White Pine						
Pinus sylvestris	Large Evergreens	Evergreen	45	25	Orangish-brown bark; grows in poor soil	No
Scots Pine					conditions	
Pinus thunbergii	Large Evergreens	Evergreen	65	25	Prefers moist, well-drained soil; drought	No
Japanese Black Pine					tolerant	
Platanus x acerifolia 'Bloodgood'	Large Broadleaf	Deciduous	50	40	More anthracnose resistant than other	
Bloodgood London Planetree	Trees		50	40	varieties – large tree that needs space	No
Platanus x acerfolia 'Morton Circle'	Large Broadleaf	Deciduous			Tolerates urban conditions, resistant to	
Exclamation London Planetree	Trees		55	35	powdery mildew	No
Platanus x acerifolia 'Yarwood'	Large Broadleaf	Deciduous			High resistance to powdery mildew	
Yarwood London Planetree	Trees		50	40		No
	Large Broadleaf	Deciduous			Only plant this fast growing, aggressively	
Populus trichocarpa	Trees				rooted tree 40 feet or more away from	.,
Black Cottonwood			100	30	sidewalks, sewers, and structures.	Yes
					· · ·	
Pseudotsuga menziesii	Large Evergreens	Evergreen	100+	35	Very large native evergreen	Yes
Douglas Fir					, , ,	
Quercus bicolor	Large Broadleaf	Deciduous	60	45	Interesting shaggy peeling bark	NI-
Swamp White Oak	Trees		60	45		No
Quercus coccinea	Large Broadleaf	Deciduous	60	40	Best oak for fall color	N
Scarlet Oak	Trees		60	40		No
Quercus 'Crimschmidt'	Large Columnar	Deciduous	4.5	4.5	Hard to find in the nursery trade	N.I -
Crimson Spire Oak	Trees		45	15		No
Outamana funia atta	Large Broadleaf	Deciduous			Drought resistant – beautiful green, glossy	
Quercus frainetto	Trees		50	30	leaves in summer.	No
Italian Oak					Great Plant Pick	
Quercus garryana	Large Broadleaf	Deciduous			Slow growing, can be difficult to transplant.	
Oregon Oak	Trees		50	40	Native to Pacific Northwest. Great Plant Pick	Yes



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Quercus imbricaria	Large Broadleaf	Deciduous	60	F0	Nice summer foliage - leaves can persist	NI -
Shingle Oak	Trees		60	50	throughout the winter	No
Quercus muhlenbergii	Large Broadleaf	Deciduous	60	50	coarsely toothed leaf	N
Chestnut Oak	Trees		60	50		No
Quercus robur	Large Broadleaf	Deciduous			Large, sturdy tree. Acorns do not need	
English Oak	Trees		60	40	dormant cold period	No
					to germinate, so can be invasive.	
Quercus robur 'fastigiata'	Large Columnar	Deciduous	40	15	Columnar variety of oak	N
Skyrocket Oak	Trees		40	15		No
Quercus rubra	Large Broadleaf	Deciduous	60	45	Fast growing oak – large tree that needs	NI-
Red Oak	Trees		60	45	space	No
Quercus velutina	Large Broadleaf	Deciduous	60	F0	More drought tolerant than red oak	NI -
Black Oak	Trees		60	50		No
Sequoiadendron giganteum	Large Evergreens	Evergreen			Forming a huge tree in the Northwest	
Giant Sequoia			250		landscape, Giant Sequoia features thick heavy	••
			250	50	limbs and could grow to 250' in height.	No
Sequoia sempervirens	Large Evergreens	Evergreen			While young trees have a pyramidal shape,	
Coastal Redwood			200	40	mature trees take on a narrow columnar	No
					form.	
Taxodium distichum	Large Deciduous	Deciduous			A deciduous conifer, broadly spreading when	
Bald Cypress	Conifer		55	35	mature –	No
					columnar when young. Great Plant Pick	
Taxodium distichum 'Mickelson'	Large Deciduous	Deciduous			Deciduous conifer - tolerates city conditions	
Shawnee Brave Bald Cypress	Conifer		55	20	·	No
Thuja plicata	Large Evergreens	Evergreen	400	10	Growth is stunted on dry soils	.,
Western Red Cedar			100	40	·	Yes
Tilia cordata 'Greenspire'	Medium/Large	Deciduous			Symmetrical, pyramidal form – sometimes	
Greenspire Linden	Trees		40	30	has structural	No
·					issues due to tight branch attachements	
Tilia americana 'Redmond'	Medium/Large	Deciduous			Pyramidal, needs extra water when young	
Redmond Linden	Trees		50	30		No
Tsuga heterophylla	Large Evergreens	Evergreen			One of the most shade tolerant natives –	
Western Hemlock			100	30	casts very dense	Yes
					shade	
Ulmus 'Homestead'	Large Broadleaf	Deciduous			Complex hybrid - close in form to American	
Homestead Elm	Trees		60	35	elm - Resistant	No
				-	to Dutch elm disease	-
Ulmus 'Frontier'	Large Broadleaf	Deciduous			Resistant to Dutch elm disease	
Frontier Elm	Trees		50	35		No



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Ulmus parvifolia 'Emer II'	Medium/Large	Deciduous			Exfoliating bark and nice fall color – Resistant	
Allee Elm	Trees		45	35	to Dutch Elm	No
					Disease	
Umbellularia californica	Medium/Large	Broad-leaf Evergreen			Small creamy white flowers. Flowers give rise	
California Bay Laurel	Trees		70	25	to 1" long round to elliptical purple fruit in	No
					the fall.	
Zelkova serrata 'Greenvase'	Large Broadleaf	Deciduous			Attractive exfoliating bark provides Winter	
Green Vase Zelkova	Trees				appeal. Dark green leaves turn orange-red	
			45	40	and purple in Fall. Great Plant	No
					<u>Pick</u>	
Zelkova serrata 'Village Green'	Large Broadleaf	Deciduous			Green Vase, Mussichino and Halka are	
Village Green Zelkova	Trees		40	40	improved forms.	No
					Great Plant Pick	