

GENERAL TREE LIST FOR LAKE FOREST PARK, WA

15' to 20'+ Height - Deciduous Trees

Common Name	Scientific Name	Recommended Cultivar	Canopy Area	Height in FT	Width in FT	Shape	Features	Drought Tolerant	Soil type
			FT ²						
Vine Maple*	<i>Acer circinatum</i>		314	25	20	rounded/spreading	red in fall, good for wildlife		all
Flame Maple	<i>Acer ginnala</i>	Flame	314	20	20	low branching	hardy/available; orange/red in fall		all
Paperbark Maple	<i>Acer griseum</i>		314	25	20	upright/round	peeling brown bark; red in fall		all
California Buckeye	<i>Aesculus californica</i>		491	20	25	rounded	fragrant flowers		all
Serviceberry**	<i>Amelanchier x grandiflora</i>	Autumn Brilliance	314	20	20	upright, spreading	white flowers, edible fruit;red in fall		all
"	<i>Amelanchier laevis</i>	Cumulus	177	25	15	oval/irregular	white flowers, edible fruit; orange fall color	✓	all
"	<i>Amelanchier x grandiflora</i>	Cole	177	20	15	rounded	red in fall		all
Japanese hornbeam	<i>Carpinus japonicus</i>		491	20	25	gracefully spreading	clean tree; nice branching and leaves		
Glorybower	<i>Clerodendrum trichotomum</i>		314	20	20	rounded	fragrant flowers in summer; blue berries in fall	✓	all
Kousa Dogwood**	<i>Cornus kousa</i>	Milky Way	314	20	20	horizontal	large white flowers; red in fall - resistant to anthracnose		well drained
Satomi Dogwood	<i>Cornus kousa</i>	Satomi	314	20	20	rounded, horizontal	pink flowers - resistant to anthracnose		well drained
Smoke Tree	<i>Cotinus coggygia</i>		177	10	15	upright/rounded	tree form; difficult to transplant;	✓	all
Snowbird Hawthorn	<i>Crataegus mordenensis</i>	Snowbird	314	22	20	upright oval	double white flowers		all
European Ash	<i>Fraxinus excelsior</i>	Aureafolia	314	20	20	rounded	golden twigs	✓	all
Victoria Magnolia	<i>Magnolia grandiflora</i>	Victoria	314	20	20	pyramidal	creamy flowers, non -windy site	✓	well drained
Flowering Crabapple	<i>Malus spp.</i>	Indian Summer	314	18	20	rounded	red flower; wide	✓	all
"	"	Adirondack	79	18	10	columnar	white/pink flowers, red/orange fruit	✓	all
"	"	Sutyzam	177	18	15	oval	pink buds, white flower	✓	all
"	"	Centzam	177	20	15	narrow	red flower; purple bronze leaves	✓	all
"	"	Golden Raindrops	177	20	15	vase	deep cut leaves; golden fruit	✓	all
"	"	Jewelcole		15	12	rounded	white flowers, red fruit until mid-Dec	✓	all
"	"	Prairifire	314	20	20	upright/rounded	pinkish/red buds, flowers;dark red-purple fruit wide	✓	all
"	"	Snowdrift	314	20	20	spreading/round	white flowers, orange fruit	✓	all
"	"	Sentinel		20	12	columnar	pale pink flowers	✓	all
Japanese Flowering Crab	<i>Malus floribunda</i>		491	18	25	irregular	pink flowers, yellow/red fruit	✓	all
Sourwood	<i>Oxydendrum arboreum</i>		177	20	15	rounded	white bell clusters; brilliant orange fall color		well drained
Flowering Plum	<i>Prunus cerasifera</i>	Krauter Vesuvius	177	20	15	upright	light pink flowers; tolerates heat; purple leaves	✓	all
"	"	Thundercloud	314	20	20	upright/rounded	light pink flowers; purple leaves	✓	all
"	"	Newport	314	20	20	rounded	pale pink flowers; purple leaves		all
Mt. St. Helens Plum	<i>Prunus spp.</i>	Frankthress	314	20	20	rounded	light pink flowers; fast growing; purple leaves		all
Snowgoose Flowering Cherry	<i>Prunus spp.</i>	Snowgoose	314	20	20				
Royal Burgundy Cherry	<i>Prunus serrulata</i>	Royal Burgundy	177	20	15				
Mount Fuji Flowering Cherry	<i>Prunus serrulata</i>	Shirotae	314	15	20	spreading	fragrant flowers, white/pink buds, red fruit		all

* Native tree

** Acceptable substitute for native species (better performing)

GENERAL TREE LIST FOR LAKE FOREST PARK, WA

25' to 30'+ Height - Deciduous Trees

Common Name	Scientific Name	Recommended Cultivar	Canopy Area FT ²	Height in FT	Width in FT	Shape	Features	Drought Tolerant	Soil type
Trident Maple	<i>Acer buergeranum</i>		314	25	20	round	red in fall	✓	all
Hedge Maple	<i>Acer campestre</i>	Queen Elizabeth	707	30	30	rounded	low maintenance; yellow in fall	✓	all
Stripebark Maple	<i>Acer davidii</i>		491	30	25		attractive bark, spreading crown		
Rocky Mountain Maple	<i>Acer glabrum</i>		177	25	15	oval	deep lobed leaves; orange/red in fall; red twigs		well drained
Rocky Mtn Glow Maple	<i>Acer grandidentatum</i>	Schmidt	177	25	15	oval	nice fall color and leaf shape		
Japanese Maple	<i>Acer palmatum</i>		491	25	25	horizontal	fine-textured leaves; orange/ red in fall		well drained
Crimson Sentry Maple	<i>Acer platanoides</i>	Crimson Sentry	177	25	15	oval	purple leaves maroon in fall	✓	all
Pacific Sunset Maple	<i>Acer truncatum x A. platanoides</i>	Warrenred	491	30	25	oval	orange/red in fall	✓	well drained
Red Horse Chestnut	<i>Aesculus x carnea</i>	Briotti	707	30	30	rounded	long rosy cluster; small variety; spiky nuts	✓	all
Yellowwood	<i>Cladrastis kentukea</i>		707	30	30	round	fragrant summer flowers; yellow in fall	✓	all
Cornelian Cherry	<i>Cornus mas</i>		314	25	20	oval-rounded	creamy yellow flowers; bright fruit; red in fall		all
Thornless Cockspur Hawthorn	<i>Crataegus crus-galli</i>	Inermis	491	25	25	rounded	no thorns; orange fall color	✓	all
Black Hawthorn*	<i>Crataegus douglasii</i>		314	30	20	oval	white flowers, glossy black fruit, supports wildlife		all
Crimson Cloud Hawthorn	<i>Crataegus laevigata</i>	Crimson Cloud	314	25	20	shrubby/round	center	✓	all
Lavalle Hawthorn	<i>Crataegus x lavalleyi</i>		314	28	20	irregular/vase	white flowers, orange fruit	✓	all
Washington Hawthorn	<i>Crataegus phaenopyrum</i>		314	25	20	oval/rounded	white flowers, red fruit; orange/red in fall	✓	all
Flowering Ash	<i>Fraxinus ornus</i>		177	30	15	pyramidal/round	yellow in fall	✓	all
Autumn Gold Ginkgo	<i>Ginkgo biloba</i>	Autumn Gold	491	30	25		very slow growing		
Carolina Silverbells	<i>Halesia carolina</i>		314	30	20	broadly/pyramidal	white/bell flowers		well drained
Goldenrain Tree	<i>Koelreuteria paniculata</i>		707	30	30	rounded	yellow clusters	✓	all
Golden Chain Tree	<i>Laburnum x watereri</i>	Vossii	314	30	20	upright	yellow flowers; poisonous		all
Merrill Magnolia	<i>Magnolia x loebneri</i>	Merrill	491	25	25	oval/rounded	white/pink flowers at early age		all
Robinson Crabapple	<i>Malus spp.</i>	Robinson	491	25	25	rounded	deep pink flower; fast growing	✓	all
Tschonoskii Crabapple	<i>Malus tschonoskii</i>		177	28	15	narrowly oval	white flowers, greenish fruit	✓	all
Persian Parrotia	<i>Parrotia persica</i>		314	30	20	rounded	early flowers; mix of fall color		well drained
Canada Red Chokecherry	<i>Prunus virginiana</i>	Canada Red	314	25	20	rounded	unusual bark; purple leaves; red in fall		all
European Bird Cherry	<i>Prunus padus</i>		491	30	25	round	white flowers in long clusters		all
Sargent Cherry	<i>Prunus sargentii</i>	Columnaris	314	30	20	upright/rounded	red in fall		all
Kwanzan Flowering Cherry	<i>Prunus serrulata</i>	Kwanzan	314	30	20	vase/rounded	orange in fall		all
Autumn Flowering Cherry	<i>Prunus subhirtella</i>	Autumnalis Rosea	314	25	20	spreading	semi-double/flowers in Nov & spring; yellow in fall		all
Spire Cherry	<i>Prunus x hillieri</i>	Spire	79	30	10	dense	soft pink flowers; orange/red in fall		all
Akebono Cherry	<i>Prunus x yedoensis</i>	Akebono	491	25	25	upright	delicate pink flowers; yellow in fall		all
Cascara*	<i>Rhamnus purshiana</i>		491	30	25		attractive leaves, fall color, dark small fruit		
Mountain Ash**	<i>Sorbus aucuparia</i>		314	30	20	upright	creamy white flowers, bright, persistent fruit		
Japanese Stewartia	<i>Stewartia pseudocamellia</i>		314	30	20	pyramidal/oval	white flowers; peeling bark; yellow red/purple in fall	✓	moist acidic
Japanese Snowdrop	<i>Styrax japonicus</i>		491	25	25	rounded	fragrant pendant white flowers		all
Fragrant Snowbell	<i>Styrax obassia</i>		177	25	15	oval	fragrant flowers in summer	✓	all

* Native tree

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GENERAL TREE LIST FOR LAKE FOREST PARK, WA

35' to 40'+ Height - Deciduous Trees

Common Name	Scientific Name	Recommended Cultivar	Canopy Area FT ²	Height in FT	Width in FT	Shape	Features	Drought Tolerant	Soil type
Norway Maple	<i>Acer platanoides</i>	Columnar	177	35	15	narrow	column of green foliage; yellow in fall	✓	all
"	"	Cleveland	707	40	30	oval/dense	yellow in fall		all
"	"	Crimson King	962	40	35	oval/rounded	purple leaves; reddish bronze in fall		all
Sycamore Maple	<i>Acer pseudoplatanus</i>	Atropurpureum	707	40	30	oval/upright	salt tolerant; green/purple leaves		all
Red Maple	<i>Acer rubrum</i>	Bowhall	177	40	15	narrow	great fall color		all
Red Maple	<i>Acer rubrum</i>	October Glory	962	40	35	oval/round	reddish purple in fall		all
Norwegian Sunset Maple	<i>Acer truncatum x A. platanoides</i>	Keithsform	707	35	30	upright oval	nice form, branching; beautiful fall color yellow - red		all
European Hornbeam	<i>Carpinus betulus</i>	Fastigiata	491	35	25	upright/oval	fall	✓	all
Eastern Redbud	<i>Cercis canadensis</i>		491	35	25	horizontal	purple-pink flowers; yellow in fall		all
Pacific Dogwood*	<i>Cornus nuttallii</i>		491	35	25	rounded	large white flowers, some rebloom in late summer	✓	well drained
Dove Tree	<i>Davidia involucrata</i>		707	35	30	broad pyramidal	white bracts	✓	well drained
European Beech	<i>Fagus sylvatica</i>	Dawyck Purple	177	40	15	columnar	purple leaves		all
Raywood Ash	<i>Fraxinus oxycarpa</i>	Raywood	491	35	25	oval	fast grower; purple fall color		all
Ginkgo	<i>Ginkgo biloba</i>	Princeton Sentry	177	40	15	columnar	seedless male; yellow in fall	✓	all
Mountain Silverbell	<i>Halesia monticola</i>		491	40	25	conical/rounded	white/bell flowers; yellow in fall		well drained
Kobus Magnolia	<i>Magnolia kobus</i>		491	35	25	rounded	red fruit		well drained
Fruitless Mulberry	<i>Morus alba</i>	Kingens	707	35	30	rounded	fruitless	✓	all
Sour Gum/Black Tupelo	<i>Nyssa sylvatica</i>		314	35	20	pyramidal	red yellow in fall		all
American Hop Hornbeam	<i>Ostrya virginiana</i>		491	35	25	upright oval	hop-like fruit; yellow in fall	✓	all
Flowering Pear	<i>Pyrus calleryana</i>	Capital	177	35	15	columnar	white flowers; red in fall	✓	all
"	"	Aristocrat	707	40	30	pyramidal	open formal appearance; red fall		all
"	"	Chanticleer	177	40	15	pyramidal	white flowers; red in fall	✓	all
"	"	Redspire	491	35	25	pyramidal	white flowers; red in fall	✓	all
Redmond Linden	<i>Tilia americana</i>	Redmond	491	35	25	pyramidal			

* Native tree

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GENERAL TREE LIST FOR LAKE FOREST PARK, WA

45'+ Height - Deciduous Trees

Common Name	Scientific Name	Recommended Cultivar	Canopy Area FT ²	Height in FT	Width in FT	Shape	Features	Drought Tolerant	Soil type
Evelyn Hedge Maple	<i>Acer campestre</i>	Evelyn	962	45	35				
Bigleaf Maple*	<i>Acer macrophyllum</i>		1,590	75	45	spreading	large leaves, yellow fall color, good for wildlife		all
Norway Maple	<i>Acer platanoides</i>	Deborah	962	45	35	oval/rounded	dark bronze green leaves; bronze in fall		all
"	"	Summershade	962	45	35	broad/rounded	fast growing; yellow in fall		all
"	"	Emerald Queen	962	50	35	oval/upright	tolerant of pollution		all
Red Maple	<i>Acer rubrum</i>	Franksred	707	45	30	upright/oval	vigorous/symmetrical; orange/red in fall	✓	all
"	"	Schlesingeri	707	45	30	vase shaped	orange/red in fall		all
"	"	Armstrong	177	45	15	narrow	fast growing; yellow orange in fall		all
Sugar Maple	<i>Acer saccharum</i>	Green Mountain	962	45	35	oval	hardest Sugar Maple; orange/red fall color	✓	all
"	"	Goldspire	177	45	15	columnar	yellow in fall		all
Common Horsechestnut	<i>Aesculus hippocastanum</i>		962	50	35	upright oval	their base,		all
Jacquemontii Birch	<i>Betula jacquemontii</i>		707	40	30	upright/oval	yellow in fall		all
River Birch**	<i>Betula nigra</i>		962	40	35	pyramidal/rounded	yellow in fall		all
Paper Birch*	<i>Betula papyrifera</i>		962	60	35	pyramidal/rounded	white peeling bark, bright yellow fall color		well drained
Katsura Tree	<i>Cercidiphyllum japonicum</i>		962	40	35	pyramidal/rounded	heart shaped leaves; red orange in fall		all
European Beech	<i>Fagus sylvatica</i>	Dawyck Pyramid Beech	314	45	20	columnar	purple leaves		all
American Ash	<i>Fraxinus americana</i>	Rosehill	962	50	35	upright/oval	strong leader; red/purple in fall	✓	all
Green Ash	<i>Fraxinus pennsylvanica</i>	Summit	491	45	25	narrowly oval	yellow in fall	✓	all
"	"	Marshall	962	50	35	broadly oval	tough/adaptable; yellow in fall	✓	all
Honeylocust	<i>Gleditsia triacanthos</i>	Skycole	962	45	35	broadly pyramidal	tolerant of pollution; golden in fall	✓	all
"	"	Shademaster	962	45	35	vase	upright branching; yellow in fall	✓	all
Kentucky Coffeetree	<i>Gymnocladus dioicius</i>		962	50	35	ovate	bluish green leaflets, yellow in fall	✓	all
Sweetgum	<i>Liquidambar styraciflua</i>	Palo Alto	962	55	35	pyramidal	aromatic leaves; brittle; red orange purple in fall		all
Tulip Tree	<i>Liriodendron tulipifera</i>		962	60	35	oval	yellow flowers; yellow in fall		all
Columnar Tulip Tree	<i>Liriodendron tulipifera</i>	Arnold	177	60	15	narrow			
Dawn Redwood	<i>Metasequoia glyptostroboides</i>		707	50	30	pyramidal	deciduous conifer; brilliant orange fall color		
London Plane Tree	<i>Platanus x acerifolia</i>	Bloodgood	1,257	60	40	wide oval			
Quaking Aspen*	<i>Populus tremuloides</i>		491	40	25	upright	waving leaves; gold fall color; aggressive root system		
Swamp White Oak	<i>Quercus bicolor</i>		962	40	35	rounded	adapted to wet soils	✓	well drained
Scarlet Oak	<i>Quercus coccinea</i>		1,257	50	40	upright/oval	red in fall	✓	all
Pin Oak	<i>Quercus palustris</i>		1,257	50	40	pyramidal	strong leader; retains leaves in winter; orange/red in fall	✓	well drained
English Oak	<i>Quercus robur</i>	Crimson Spire	314	45	20	narrow/fastigiata	red in fall	✓	well drained
"	"		1,257	50	40	broadly/rounded	yellow/ brown in fall	✓	well drained
Red Oak	<i>Quercus rubra</i>		1,257	50	40	rounded	fast growing/large; red in fall		well drained
Shumard Oak/Texas Red Oak	<i>Quercus shumardii</i>		707	40	30	upright/oval	red in fall	✓	well drained

* Native tree

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GENERAL TREE LIST FOR LAKE FOREST PARK, WA

45'+ Height - Deciduous Trees

Common Name	Scientific Name	Recommended Cultivar	Canopy Area FT ²	Height in FT	Width in FT	Shape	Features	Drought Tolerant	Soil type
Black Locust	<i>Robinia pseudoacacia</i>	Purple Robe	491	75	25	open, upright	compound foliage, may have thorns, fragrant flowers	✓	well drained
Japanese Pagodatree	<i>Sophora japonica</i>	Regent	962	45	35	rounded/upright	Creamy white flowers in clusters	✓	well drained
Littleleaf Linden	<i>Tilia cordata</i>	Greenspire	707	40	30	pyramidal	strong/uniform; yellow in fall	✓	all
Crimean Linden	<i>Tilia x euchlora</i>		962	40	35	pyramidal/oval	golden green twigs; yellow in fall		all
Chinese Elm	<i>Ulmus parvifolia</i>		1,257	60	40	spreading	winged fruits, modest fall color	✓	well drained
Zelkova	<i>Zelkova serrata</i>	Village Green	962	40	35	vase shaped	clean appearance; red in fall		all

* Native tree

** Acceptable substitute for native species (better performing)

GENERAL TREE LIST FOR LAKE FOREST PARK, WA

Evergreen Trees

Common Name	Scientific Name	Recommended Cultivar	Canopy Area FT ²	Height in FT	Width in FT	Shape	Features/Considerations	Drought Tolerant	Soil type
Grand Fir*	<i>Abies grandis</i>		962	100+	35	more columnar	can grow in shade, horizontal needles on branch		
Pacific Madrone*	<i>Arbutus menziesii</i>		314	30	20	irregular, narrow	growing		
Incense Cedar*	<i>Calocedrus decurrens</i>		707	50	30	pyramidal to conical	maintenance		
Blue Atlas Cedar	<i>Cedrus atlantica</i>	Glauca	1,963	80	50	spreading	short needles, usually blue-green		
Deodar Cedar	<i>Cedrus deodara</i>		1,963	100+	50	spreading	graceful branches; bright green needles	✓	all
Port Orford Cedar*	<i>lawsoniana</i>		707	100	30	pyramidal to conical	scale-like foliage, drooping branches to base	✓	all
Alaska Yellow Cedar*	<i>Chamaecyparis nootkatensis</i>		707	100	30	narrow pyramidal	branch tips droop, bark shredding		all but poorly dr.
Evergreen Magnolia	<i>Magnolia grandiflora</i>		962	60	35	rounded	large, glossy leaves; large fragrant white flowers		well-drained
Sitka Spruce*	<i>Picea sitchensis</i>		491	75	25	pyramidal to conical	good in wetter sites		
Shore Pine*	<i>Pinus contorta contorta</i>		314	45	20	asymmetrical	smaller native conifer		
Western White Pine*	<i>Pinus monticola</i>		707	80	30	pyramidal, column.	straight trunk		
Ponderosa Pine	<i>Pinus ponderosa</i>		491	100+	25	columnar	5-11" needles, older bark reddish & platey	✓	well drained
Scots Pine	<i>Pinus sylvestris</i>		707	50	30	columnar to spreading	short two-needle, picturesque habit, reddish bark	✓	all
Douglas Fir*	<i>Pseudotsuga menziesii</i>		962	100+	35	pyramidal, column.	dominant LFP native conifer, adaptable	✓	all
Coast redwood	<i>Sequoia semervirens</i>		962	80	35	pyramidal	dark green needles; good shape		
Giant Sequoia	<i>Sequoiadendron giganteum</i>		1,963	100+	50	pyramidal	very symmetrical; no pests; fast growing		
Western Red Cedar*	<i>Thuja plicata</i>		962	100	35	pyramidal	disease resistant; rust bark		
Western Hemlock*	<i>Tsuga heterophylla</i>		962	100+	35	pyramidal	small, abundant cones, soft appearance		moist, cool sites

* Native tree

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