

| RECOMMENDED STREET TREES FOR 2.5' TO 3' PLANTING STRIP | | | | | | | | | |
|--|-----------------------------------|-----------------------|-----------------------|-------------------|--|---|---|-------------------|--|
| COMMON NAME | SCIENTIFIC NAME | MATURE HEIGHT (ft) | CANOPY SPREAD (ft) | POWER LINE OK? | STRUCTURE | FOLIAGE | FLOWERS, FRUIT, OTHER SPECIAL INTEREST | OREGON NATIVE? | Notes |
| American Hornbeam - Palisade (Carpinus caroliniana 'CCS' (Carpinus caroliniana | | | | | | | | | |
| Tschonoskii Crabapple | <i>Malus tschonoskii</i> -3 | 30 | 15' | yes | upright, narrow | upright variety | White flowers, fruit. Often has multiple leaders so careful pruning required to avoid overcrowding. | No | Tougher than most crabapples. |
| Bigleaf Snowbell Tree | <i>Styrax obassia</i> | 35 | 25' | Yes | Upright upright and pyramidal-oval when young, rounded with age. | Lovely reddish-orange to red fall foliage dark green above, pubescent beneath | Flowers white, fragrant | No | |
| Chinese Fringetree | <i>Chionanthus retusus</i> | 20 | 25' | yes | Upright, oval | Fragrant white "fringe-like" flowers | Showy white fluffy flowers at branch tips. Olive-like blue fruits on female trees. | No | |
| Chinese Pistache | <i>Pistacia chinensis</i> - 4 | 25 | 25' | Yes | Oval, Rounded or Umbrella | Green. Red, Gold, Orange or Multicolored in Fall. | Inconspicuous. Flowers in Spring. Fruit Prolific, Red or Mostly Blue Drupe. | No | |
| Crape Myrtle | <i>Lagerstroemia cultivars</i> -5 | 20 | 20' | Yes | Oval, Rounded, Umbrella or Vase | Dark green, usually with a slight gloss. | Showy, Lavender, Pink, Red, Rose or White. Flowers in Summer. | No | |
| Hedge Maple | <i>Acer campestre</i> | 35 | 30 | Yes | Round to oval | Dark green turning yellow | Corky bark that is striking in winter | No | |
| Paperbark Maple | <i>Acer griseum</i> - 6 | 25 | 20 | Yes | Narrow to rounded | Dark green above, silvery below turning brilliant red | thin strips | No | |
| Roughbark Maple | <i>Acer triflorum</i> | 25 | 20' | Yes | Oval | dark green, becoming yellow, orange and/or scarlet in fall; | Flower yellow. | No | |
| Vine Maple | <i>Acer circinatum</i> | 25 | 10 | Yes | Upright, spreading | Medium green turning orange to bright red | Winged fruit resembling bow ties, thrives in shade | Native | |
| Japanese Snowbell | <i>Styrax japonicus</i> | 25 | 25' | Yes | Rounded, horizontal | Medium to dark green, glabrous above. | Flowers perfect, bell-shaped, 2 cm wide, white with yellow stamens | No | |
| Japanese Tree Lilac | <i>Syringa reticulata</i> - 7 | 25 | 20' | Yes | Pyramidal | Green | White panicles and yellow brown fruit | No | |
| Eastern Redbud | <i>Cercis canadensis</i> - 8 | 35 | 30 | Yes | Round | Rich green, heart shaped turning yellow | Small rosy pink flowers with 4-6 dried pods | No | Weak wood, not drought tolerant |
| Lavelle Hawthorn | <i>Crataegus x lavallei</i> - 9 | 30 | 20 | Yes | Upright, open | Glossy green turning bronze to copper red | White cluster flowers, showy orange-red fruit | No | |
| Summer Sprite Linden | <i>Tilia cordata 'Halka'</i> | 20 | 15' | Yes | Dense compact crown, sheared appearance | Yellow fall color | JF Schmidt small varietal | No | prone to aphids and sticky sap drop below canopy |

| COMMON NAME | SCIENTIFIC NAME | MATURE HEIGHT (ft) | CANOPY SPREAD (ft) | POWER LINE OK? | STRUCTURE | FOLIAGE | FLOWERS, FRUIT, OTHER SPECIAL INTEREST | OREGON NATIVE? | Notes |
|---|---|-----------------------|-----------------------|-------------------|------------------------------|--|--|-------------------|--|
| RECOMMENDED STREET TREES FOR PLANTING IN 3' TO 4' PLANTING STRIP | | | | | | | | | |
| Trident Maple | <i>Acer buergerianum</i> - 10 | 25 | 20 | Yes | Oval to Round | Glossy green turning yellow orange red | Exfoliating bark, adaptable to varied conditions Northwest native maple, open delicate form, thrives in shade | No | Nice looking tree, cool bark, unique leaf, have performed above par (better than Japanese maples in the sun and heat). |
| Vine Maple | <i>Acer circinatum</i> | 25 | 10 | Yes | Upright Spreading | Medium green turning bright orange and red | | Native | |
| Pyramidal Serviceberry | <i>Amelanchier canadensis pyramidalis</i> | 30 | 20 | Yes | Very upright | Dark green turning brilliant red and orange | White flowers in spring, dark purple fruit attract birds | | not drought tolerant |
| Allegheny Serviceberry | <i>Amelanchier laevis</i> | 25 | 15 | Yes | Upright and oval | Green turning orange | White flowers in spring, blue purple fruit attract birds | No | not drought tolerant |
| Western serviceberry | <i>Amelanchier alnifolia</i> | 25 | 25 | Yes | Vertical, dense | | Metro Green Street Tree** | Native | not drought tolerant |
| Eddies White Wonder Dogwood | <i>Cornus nuttallii X florida</i> | 40 | 15 | Yes | Dense horizontal drooping | Good red fall color | White flowers | Partly | not drought tolerant |
| Columnar Goldenrain | <i>Koelreuteria paniculata fastigiata</i> | 30 | 16 | | Narrow Fastigiate | Green turning yellow | Yellow flowers in summer, brown persistent fruits, tolerant of poor conditions | No | |
| Goldenrain Tree | <i>Koelreuteria paniculata</i> - 12 | 30 | 20 | | Round, Open | Green turning yellow | Yellow flowers in summer, brown persistent fruits, tolerant of poor conditions | No | |
| Japanese Tree Lilac | <i>Syringa reticulata</i> | 25 | 15 | Yes | Pyramidal | Green | White panicles and yellow brown fruit | No | |
| Ivory Silk Tree Lilac | <i>Syringa reticulata 'Ivory Silk'</i> | 25 | 15 | Yes | Pyramidal | Green | White panicles and yellow brown fruit | No | |
| Summer Sprite Linden | <i>Tilia cordata 'Halka'</i> | 20 | 15' | yes | oval | Medium dark green leaves, excellent flowers for pollinators in early summer. | drought tolerant, low maintenance, easy to transplant. Semi-dwarf growth habit | No | Resilient tree, establishes well, prone to aphids and sticky sap drop below canopy |
| Crape myrtle | <i>Lagerstroemia</i> - larger tree-sized cultivars - 16 | 25-30 | 25 | Yes | Usually upright, vase shaped | Red to reddish-orange in fall, best in full sun | Fall color varies by cultivar - Natchez = white, Arapaho = deep pink, Muskogee = pale lavender | No | Very heat tolerant but need watering for best flowering. |

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|-------------------------|-----------------------------|--------------------|--------------------|----------------|------------------------|--------------------------------|--|----------------|---|
| Crepe myrtle – Natchez | <i>Lagerstroemia indica</i> | 15-25 | 15' | yes | shrub/tree, vase shape | Dark green, orange/red in fall | Has thin, gray bark that exfoliates, exposing smooth under-bark with varying colors ranging from brown to gray. White flowers. | no | Very heat tolerant but flower best if watered in early summer |
| Crepe myrtle – Arapaho | <i>Lagerstroemia indica</i> | 15-25 | 15' | yes | shrub/tree, vase shape | Dark green, orange/red in fall | Has thin, gray bark that exfoliates, exposing smooth under-bark with varying colors ranging from brown to gray. Deep pink flowers. | no | Very heat tolerant but flower best if watered in early summer |
| Crepe myrtle – Muskogee | <i>Lagerstroemia indica</i> | 15-25 | 15' | yes | shrub/tree, vase shape | Dark green, orange/red in fall | Has thin, gray bark that exfoliates, exposing smooth under-bark with varying colors ranging from brown to gray. Pale lavender flowers. | no | Very heat tolerant but flower best if watered in early summer |
| Crepe myrtle – Wichita | <i>Lagerstroemia indica</i> | 15-25 | 15' | yes | shrub/tree, vase shape | Dark green, orange/red in fall | Has thin, gray bark that exfoliates, exposing smooth under-bark with varying colors ranging from brown to gray. Deep purple flowers | no | Very heat tolerant but flower best if watered in early summer |

RECOMMENDED STREET TREES FOR PLANTING IN 4 1/2' TO 5 1/2' PLANTING STRIPS

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|---|---|----|-----|-----|---------------------------------|---|--|----|--|
| Pyramidal European Hornbeam | <i>Carpinus betulus "Fastigiata"</i> | 35 | 20 | | Dense, Upright, Pyramid to Oval | Dark green turning yellow | Retains leaves into winter, small hard nutlets in clusters | | strong wood, drought tolerant |
| Frans Fontaine Hornbeam | <i>Carpinus betulus "Frans Fontaine"</i> | 35 | 15 | Yes | Broadly oval | Dark green turning yellow | | | strong wood, drought tolerant |
| Cascara, chitum | <i>Frangula purshiana</i> | 30 | 25 | Yes | Upright | Green turn yellow | black berries ok for humans but not tasty, good for wildlife | | not drought tolerant |
| Lavelle Hawthorne | <i>Crataegus x lavellei</i> | 30 | 20 | | Upright | Dark glossy green turning bronze red | White flowers, red persistent fruit Avoid female plants, fruit is extremely messy and malodorous | | |
| Saratoga Ginkgo | <i>Ginkgo biloba "Saratoga"</i> | 30 | 30 | Yes | Round | Greenish gold turning yellow | Tubular pink or white summer flowers attract hummingbirds. | | strong wood, drought tolerant, pest/disease resistant. Beware stinky fruit on female trees |
| Chitalpa x tashkentensis | <i>xChitalpa tashkentensis</i> | 30 | 30 | Yes | Upright | No fall color to speak of Blue-green compound leaves. Unremarkable pale chartreuse fall color or none. | No seedpods (sterile hybrid). Heat tolerant. Small white flower clusters in summer attract pollinators. Few pests or diseases. Small, flat brown seedpods. | | Weak wood, not drought tolerant |
| Amur Maackia | <i>Maackia amurensis</i> | 30 | 25' | Yes | | | | | |
| Golden Colonnade Gingko | <i>Ginkgo biloba "Golden Colonnade" -17</i> | 45 | 35 | | Narrow broadening in age | Medium green turning gold/yellow | Fruitless clone | No | strong wood, pollution and drought tolerant |
| Windover Gold Gingko | <i>Ginkgo biloba "Windover Gold"</i> | 40 | 25' | yes | upright | Medium green turning gold/yellow | Fruitless clone | No | strong wood, pollution and drought tolerant |
| Princeton Sentry Gingko | <i>Ginkgo biloba "Princeton Sentry"</i> | 40 | 15 | | Narrowly pyramidal | Light green turning bright yellow | Fruitless clone drought sensitive their first few years. Few pests or diseases. Only street tree in Moraceae family. | No | strong wood, pollution and drought tolerant |
| Osage orange | <i>Maclura pomifera -18</i> | 30 | 35 | Yes | oval | fruitless/thornless varieties should only be chosen, leaves turn yellow in the fall | | No | Strong wood, specify male trees only |
| American Hornbeam | <i>Ostrya virginiana - 19</i> | 35 | 25 | | Oval | Medium green turning yellow | Male catkins visible in winter, greenish white nutlets | No | |
| Skyrocket Oak | <i>Quercus robur 'Fastigiata'</i> | 45 | 15 | | Fastigiate | Dark green turning yellow brown | Interesting oak for very narrow spaces | No | |
| Chancellor Linden | <i>Tilia cordata 'Chancolle'</i> | 45 | 20 | | Pyramidal, upright | Dark green turning yellow | Yellow fragrant flowers attractive to bees | No | prone to aphids and sticky sap drop below canopy |
| "WirelessTM" Zelkova | <i>Zelkova serrata 'Schmidlow'</i> | 24 | 36 | Yes | Broadly spreading vase | Medium green turning red | | No | |
| Mushshino Zelkova | <i>Zelkova serrata "Musashino"</i> | 45 | 20 | | Very narrow upright vase | Medium green | ideal for narrow street, good canopy clearance | No | |

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|----------------------------------|---|--------------------|--------------------|----------------|-------------------------|-------------------------------------|--|----------------|--|
| Emerald Sunshine elm | <i>Ulmus propinqua</i> 'JFS Bieberich' - 21 | 35' | 25' | Yes | Upright and vase shaped | Medium green turning yellow | heat and drought tolerant. Native to China | No | Excellent resistance to DED and elm-leaf beetle. |
| Emerald Avenue European Hornbeam | <i>Carpinus betulus</i> - 'JFS-KW1CB' | 40' | 28' | no | oval | green in summer, light gold in fall | strong wood, drought tolerant | no | improved form |
| Beacon oak | <i>Quercus bicolor</i> 'Bonnie and Mike' | 40' | 15' | no | upright | green in summer, yellow fall color | strong wood, good in wet soils | no | narrow swamp white oak |

RECOMMENDED STREET TREES FOR PLANTING IN 6' TO 8' PARKING STRIPS

| | | | | | | | | | |
|---|--|--------|--------|-----|--------------------------------------|--|---|----|--|
| European Hornbeam | <i>Carpinus betulus</i> | 50 | 35 | | Oval to Round | Dark green to golden yellow | Holds leaves into winter | No | |
| Hackberry | <i>Celtis occidentalis</i> - 22 | 40 | 30 | | Oval | Dark green turning yellow | **Metro Green Street Tree | No | |
| Katsura Tree | <i>Cercidiphyllum japonicum</i> - 23 | 40 | 35 | | Oval | apricot tones. More orange-red fall color on 'Rottuchs' cultivar. | trees. Often sends up multiple leaders which requires thinning to produce good structure. Is sole species in its | No | Very drought sensitive. |
| Persian Ironwood | <i>Parrotia persica</i> | 35 | 20' | yes | Upright | orange/red/maroon - sometimes all three on same tree. Interesting bark mosaic of green, white, brown | strong wood, drought tolerant. Does produce many competing branches that grow very thick so careful pruning required to space those out for good form. Few if any pests | No | Strong wood, drought tolerant |
| Yellowwood | <i>Cladastis lutea</i> - 24 | 40 | 35 | | Round | Yellow to bright green, orange/yellow fall | White fragrant flower clusters | No | |
| Tricolor Beech | <i>Fagus sylvatica</i> 'Roseo-Marginata' | 40 | 30 | | Broad Oval | Purple with light pink border | Avoid female plants, fruit is extremely messy and malodorous | No | |
| Saratoga Ginko | <i>Ginkgo biloba</i> 'Saratoga' | 30 | 30 | | Round | Green gold to yellow | | No | |
| Golden Colonnade Gingko | <i>Ginkgo biloba</i> "Golden Colonnade" -17 | 45 | 35 | | Narrow broadening in age | Medium green turning gold/yellow | Fruitless clone | No | strong wood, pollution and drought tolerant |
| Windover Gold Gingko | <i>Ginkgo biloba</i> "Windover Gold" | 40 | 25' | yes | upright | Medium green turning gold/yellow | Fruitless clone | No | strong wood, pollution and drought tolerant |
| Princeton Sentry Gingko | <i>Ginkgo biloba</i> "Princeton Sentry" | 40 | 15 | | Narrowly pyramidal | Light green turning bright yellow | Fruitless clone | No | strong wood, pollution and drought tolerant |
| Shademaster Honeylocust | <i>Gleditsia triacanthos</i> 'Shademaster' | 45 | 35 | | Vase | Dark green turning yellow | | No | specify "thornless" male trees |
| Skyline Honeylocust | <i>Gleditsia triacanthos</i> 'Skyline' | 50 | 30 | | Broad pyramidal | Medium green turning golden | | No | |
| Halka Honeylocust | <i>Gleditsia triacanthos</i> 'Christie' | 55 | 40 | | Upright | Green, yellow fall | | No | |
| Kobus Magnolia | <i>Magnolia kobus</i> - 26 | 40 | 30 | | Round | Dark green | Evergreen leaves and flowers | No | |
| Royal Burgundy Cherry | <i>Prunus serrulata</i> 'Royal Burgundy' | 30 | 20 | | Vase | Purple red to red and orange | Pink flowers | No | |
| Skymaster Oak | <i>Quercus robur</i> 'Pyramich' | 50 | 25 | | Pyramidal | Dark green turning yellow | | No | |
| Forest Green Oak | <i>Quercus frainetto</i> 'Schmidt' | 50 | 30 | | Upright w/ strong central leader | Glossy deep green | | No | |
| Glenleven Linden | <i>Tilia cordata</i> 'Glenleven' | 45 | 30 | | Pyramidal | Medium green turning yellow | | No | |
| Greenspire Linden | <i>Tilia cordata</i> 'Greenspire' | 40 | 30 | | Pyramidal, symmetrical | Dark green, yellow fall | | No | |
| Redmond Bigleaf Linden | <i>Tilia americana</i> x <i>euchlora</i> "Redmond" | 35 | 25 | | Pyramidal | light green, yellow fall | | No | |
| Rancho Linden | <i>Tilia cordata</i> 'Rancho' | 40 | 30 | | Vigorous pyramidal | Small leaves | | No | |
| Frontier Elm | <i>Ulmus</i> 'Frontier' | 40 | 30 | | Broadly oval | Glossy green, burgundy fall | Resistant to Dutch elm disease and phloem necrosis but moderately susceptible to elm leaf beetles. | No | |
| Accolade Elm | <i>Ulmus japonica</i> x <i>wilsonia</i> | 70 | 60 | | Vase shaped w/ arching limbs | Glossy green, yellow fall | Resistant to Dutch elm disease and phloem necrosis | No | Resistant to elm leaf beetle and dutch elm disease |
| Triumph Elm | <i>Ulmus</i> 'Morton Glossy' | 70 | 60 | | Upright oval to vase shaped | Glossy dark green, yellow fall | | No | |
| Green Vase Zelkova | <i>Zelkova serrata</i> 'Green Vase' | 50 | 40 | | Vase shaped w/ upright arching limbs | Green, yellow fall | | No | |
| Halka Zelkova | <i>Zelkova serrata</i> 'Halka' | 45 | 30 | | Vase | Medium green turning yellow | Cultivar | No | |
| Village Green Zelkova | <i>Zelkova serrata</i> 'Village Green' | 40 | 38 | | Vase to round | Deep green / rusty red fall | Not recommended for high wind areas | No | |
| "WirelessTM" Zelkova | <i>Zelkova serrata</i> 'Schmidlow' | 24 | 36 | | Broadly spreading vase | Medium green turning red | Cultivar | No | |
| Musashino Zelkova | <i>Zelkova serrata</i> 'Musashino' | 45 | 20 | | Very narrow upright vase | Medium green | Good for narrower street, clearance beneath canopy | No | |
| Hardy rubber tree | <i>Eucommia ulmoides</i> | 45-50' | 40 | | Round | dark green, elm like leaves. No fall color. | Moderately drought tolerant, low maintenance, sap is stringy latex "rubbery" | No | |
| Lacebark elm, Chinese elm | <i>Ulmus parvifolia</i> - 27 | 40 | 50 | | Upright, vase, rounded | Semi-evergreen in some cultivars, others can have good yellow, orange or red fall color. | Exfoliating bark, adaptable to varied conditions | No | Resistant to Dutch Elm disease, phloem necrosis and pollution, |
| Blue Spanish fir | <i>Abies pinsapo</i> 'Glauca' - 28 | 50-60' | 20-30' | | Pyramidal one young, then broadening | Glauca' has bluish gray foliage, | Pink pollen cones are attractive against blue foliage. | No | More drought tolerant than other true firs. |

| COMMON NAME | SCIENTIFIC NAME | MATURE HEIGHT (ft) | CANOPY SPREAD (ft) | POWER LINE OK? | STRUCTURE | FOLIAGE | FLOWERS, FRUIT, OTHER SPECIAL INTEREST | OREGON NATIVE? | Notes |
|-----------------|-----------------------------------|--------------------|--------------------|----------------|--------------------------------|--|--|----------------|---------------------------------|
| Silverleaf oak | <i>Quercus hypoleucoides</i> - 29 | 30-65' | 30-40' | | Upright, becoming more rounded | Gray leaf tops, silvery undersides. Evergreen. | Acorns are good for wildlife. | No | Very drought and heat tolerant. |
| Canyon live oak | <i>Quercus chrysolepis</i> - 30 | 30-60' | 30-40' | | Rounded | Deep gray, evergreen. | Acorns are good for wildlife. | Native | Very drought and heat tolerant. |

RECOMMENDED STREET TREES FOR PLANTING IN 8 1/2' AND LARGER PARKING STRIPS

please note: species with a * are more shade tolerant
Guide "Trees for Green Streets". They should be planted in an 8' or larger planter strip, or in a tree well, at least 5' by 5' with removable pavers to make room for the tree as it grows.

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| Grand fir | <i>Abies grandis</i> | 100 | 40 | | Upright, vertical, dense | Needles | Metro Green Street Tree** | Native | |
| Globe Serviceberry | <i>Amelanchier canadensis oblongifolia</i> | 60 | 40 | | Round | Green turning bright yellow red | White flowers | No | Not drought tolerant |
| Katsura Tree | <i>Cercidiphyllum japonicum</i> | 40 | 35 | | Oval | Blue green turning yellow to scarlet | | No | Drought sensitive. |
| Deodar cedar | <i>Cedrus deodara</i> | 80 | 60 | | Horizontal, dense | | Metro Green Street Tree** Evergreen conifer. | | |
| Atlas cedar | <i>Cedrus libani ssp. <i>Atlantica</i></i> | 60 | 60 | | Broad, spreading with age | Green in the species, brilliant blue in 'Glauca' | Metro Green Street Tree** Evergreen conifer is easily damaged by the sun. Very shade tolerant. Fairly shallow roots. Casts dense shade - hard to grow anything | No | Drought tolerant |
| Purple Rivers Beech | <i>Fagus sylvatica 'Riversii'</i> | 60 | 40 | | Oval | Deep purple turning bronze | | No | strong wood |
| Tricolor Beech | <i>Fagus sylvatica 'Roseo-Marginata'</i> | 40 | 30 | | Broad Oval | Purple with light pink border | Shade tolerant. Casts dense shade. Not drought tolerant. Fruitless, long-lived. Few pests or diseases. Tolerant of air pollution. Not much wildlife benefit. | No | strong wood |
| Shangri La Ginkgo | <i>Ginkgo biloba 'Shangri La</i> - 33 | 55 | 40 | | Upright then oval, rounded | Green turning to yellow | | No | Drought tolerant once established |
| Halka Honeylocust | <i>Gledisia triacanthos 'Christie'</i> | 55 | 40 | | Upright | Green turning yellow | Podless (mostly) and thornless | No | drought tolerant |
| Kentucky Coffee Tree | <i>Gymnocladus dioicus</i> | 70 | 40 | | Open | Bipinnately compound leaves turn yellow | Espresso and True North cultivars are podless. Few pests or diseases. | No | strong wood, drought tolerant |
| Dawn Redwood | <i>Metasequoia glyptostroboides</i> | 70 | 25 | | Pyramidal to oval | Green turning orange to russet in fall | Deciduous conifer, looks like a redwood in summer | No | |
| Black Tupelo | <i>Nyssa sylvatica</i> | 40 | 20 | Yes | Pyramidal when young, spreading w/ age | Dark green glossy, copper/red in fall | Inconspicuous flowers are good for pollinators and excellent for honey. Birds relish blue fruits. | No | |
| Chinese scholar tree | <i>Sophora japonica</i> | 50 | 40 | | Oval | Green, yellow in fall | Metro Green Street Tree** | No | |
| London plane | <i>Platanus x acerifolia</i> - 34 | 100 | 65 | | Spreading | Green turning red in fall | Metro Green Street Tree** | No | |
| Bur Oak | <i>Quercus macrocarpa</i> | 80 | 40 | | Horizontal, dense | Glossy green above and paler below | Not shade tolerant, needs ample space, somewhat susceptible to disease and pests | No | |
| Shumard Oak | <i>Quercus shumardii</i> | 70 | 50 | | Horizontal, open | Glossy, dark green, turning brown to red in fall | Large acorns, tolerates drought and seasonal flooding | No | |
| Swamp White Oak | <i>Quercus bicolor</i> | 60 | 45 | | Vertical, dense | Glossy green above, gray / white pubescent below. | some tolerance to drought and urban conditions | No | easy to transplant, good for tree wells, heat/drought tolerant |
| Oregon White Oak | <i>Quercus garryana</i> | 65 | 45 | | Vertical, dense | Dark green, round lobed turning brown | Excellent wildlife tree, Needs ample space, sunlight. Tolerates drought / seasonal flooding, poor soils, prefers well-drained soil | Native | drought tolerant, tough to transplant |
| English Oak | <i>Quercus robur</i> | 60 | 40 | | Vertical, dense | Dark green above, bluish green below, | Resembles American elm, Reportedly tolerant of Dutch elm disease, elm leaf miner and elm leaf beetle | No | |
| Accolade Elm | <i>Ulmus hybrids</i> | 60 | 40 | | Vase | Lustrous, smooth, dark green turning yellow | | No | |
| Halka Zelkova | <i>Zelkova serrata 'Halka'</i> | 45 | 30 | | Vase | Medium green turning yellow | Resistant to DED. | No | |
| Chinkapin oak | <i>Quercus muehlenbergii</i> | 45-50' | 45 | no | round | dark green, brown in fall | tough, drought tolerant | no | |
| Texas red oak | <i>Quercus nuttallii</i> | 50' | 45 | no | round | green in summer, red in fall | adapted to wet soils | no | |
| Forest Knight oak | <i>Quercus robur x Q. <i>alba</i> 'Tabor'</i> | 50' | 45' | no | round | green in summer, orange-red in fall | hybrid vigor, improved resistance to powdery mildew | | |
| Burgundy Vase zelkova | <i>Zelkova serrata 'Burgundy Vase'</i> | 60-75' | 50-60' | | Similar vase shape to Green Vase with better branch angles | Burgundy fall color | Improved canker resistance. Resistant to DED. | No | |
| Southern red oak, dagger oak | <i>Quercus falcata</i> - 36 | 60-80 | 40-60 | | Straight trunk, open-rounded crown | Reddish-brown in fall but not very showy. | Acorns feed wildlife. Bark dark and furrowed with age. | No | Moderately drought tolerant. |
| Black oak | <i>Quercus velutina</i> - 37 | 50-65 | 50-60 | | Globe-shaped, spreading crown | Green turning gold, brown or red. | Dark bark. Acorns are excellent food for wildlife. | No | Drought tolerant, tough tree for poor soils. |
| Cork oak | <i>Quercus suber</i> - 38 | 70-90 | 50-60 | | Tall and spreading | Grayish green. | Thick corky bark - the source of commercial cork. | No | Very drought tolerant. |

OREGON NATIVE TREE SPECIES

Please Note: In general, native trees are NOT recommended as Street Trees within parking strips due to the large planting area required (at least 10' wide). There are some exceptions, which are listed above.
Large native trees are appropriate behind the sidewalk in a yard or park area. The city encourages the planting of native plants and trees where appropriate. For further information, please refer to the following resources:

OSU Extension Service Landscape Plants website
<http://oregonstate.edu/dept/lplants/native-or.htm#native>
Oregon City Native Plant List
<http://www.orcity.org/sites/default/files/Native%20Plant%20List.pdf>
Portland Plant List
<http://www.portlandonline.com/auditor/index.cfm?&a=322280&c=34460>

| COMMON NAME Metro Trees for Green Streets | SCIENTIFIC NAME Booklet (For Purchase) | MATURE HEIGHT (ft) http://www.oregonmetro.gov/index.cfm/go/by.web/id=26337 | CANOPY SPREAD (ft) | POWER LINE OK? | STRUCTURE | FOLIAGE | FLOWERS, FRUIT, OTHER SPECIAL INTEREST | OREGON NATIVE? | Notes |
|--|---|---|--------------------|----------------|-----------|---------|--|----------------|-------|
|--|---|---|--------------------|----------------|-----------|---------|--|----------------|-------|

OTHER LARGE TREES

Please Note: Many species of large trees are NOT recommended as Street Trees within parking strips due to the large planting area required (at least 10' wide) or because they have certain characteristics that make them unsuitable as street trees (e.g. intolerance of clay soils, dust, or weaker structure or wood). There are some exceptions, which are listed above.

Large trees may be appropriate behind the sidewalk in a yard or park area. The city encourages the planting of large trees where appropriate. For further information, please refer to the following resources:

Portland Plant List

Metro Trees for Green Streets

<http://www.portlandonline.com/auditor/index.cfm?a=322280&c=34460>

<http://www.oregonmetro.gov/index.cfm/go/by.web/id=26337>

| Remove/Hiatus | COMMON NAME | SCIENTIFIC NAME | MATURE HEIGHT (ft) | CANOPY SPREAD (ft) | POWER LINE OK? | STRUCTURE | FOLIAGE | FLOWERS, FRUIT, OTHER SPECIAL INTEREST | OREGON NATIVE? | Notes |
|---------------|---|---|--------------------|--------------------|----------------|---------------|---|---|----------------|--|
| Hiatus | Rocky Mountain Glow Maple | <i>Acer grandidentatum "schmidt"</i> | 25 | 15 | Yes | Oval | Dark green turning bright orange to red | Requires well drained soil | No | |
| Hiatus | Queen Elizabeth Hedge Maple | <i>Acer campestre "Queen Elizabeth"</i> | 35 | 30 | Yes | Upright, Oval | Dark green turning yellow | | | |
| Hiatus | Paperbark Maple | <i>Acer griseum</i> | 30 | 20 | Yes | Round | Green w/silver under, bright red orange in fall | Interesting cinnamon brown under exfoliating bark | | |
| Hiatus | State StreetTM Maple | <i>Acer miyabei 'Morton'</i> | 45 | 30 | | Upright, oval | Dark green turning yellow | Native to Japan, endangered | No | |
| Hiatus | Sycamore Maple | <i>Acer pseudoplatanus</i> | 60 | 50 | | Wide spread | Green turning yellow | | No | Outside its native range has proven invasive, as in the U.K. |
| Hiatus | Wineleaf Sycamore Maple | <i>Acer pseudoplatanus 'Spaithii'</i> | 30 | 50 | | Pyramidal | Dark green | | No | |