# WASHINGTON COUNTY



Dept. of Land Use & Transportation Planning and Development Services Current Planning 155 N. 1<sup>st</sup> Avenue, #350-13 Hillsboro, OR 97124

Ph. (503) 846-8761 Fax (503) 846-2908 http://www.co.washington.or.us

#### Ash

- Fraxinus americana—White Ash
- Fraxinus excelsior—Globe European Ash
- Fraxinus ornus—Flowering Ash
- Fraxinus oxycarpa—Golden Desert Ash, Flame Ash, Raywood
- Fraxinus pennsylvanica—Marshal Ash, Summit Ash
- Fagus sylvatica—European Tricolor <u>Blackgum</u>
- · Nyssa sylvatica--Blackgum

# Crabapple

Malus—Flowering Crabapple

# Cherry, Flowering

- Prunus sargentii—Sargent Cherry
- Prunus serrulata—Oriental Cherry

#### Dogwood

- Cornus florida—Eastern Dogwood, Flowering Dogwood
- Cornus kousa—Kousa Dogwood, Japanese Dogwood
- Cornus nuttallii—Native Pacific Dogwood

## Elm

- Ulmus parvifolia—Chinese Elm, Lacebark Elm Ginkgo
- Ginkgo biloba—Autumn Gold, Fairmont, Princeton Sentry, Shangri-la MALE TREES ONLY

#### Goldenrain Tree

• Koelreuteria paniculata—Goldenrain Tree Goldenchain Tree

- Laburnum watereri—Goldenchain Tree Hackberry
- Celtis occidentalis—Common Hackberry Hawthorn
- Crataegus lavallei-Lavelle Hawthorn
- Crataegus phaenopyrum—Washington Hawthorn

# Honey Locust

· Gleditsia triacanthos—Skyline

# Hophornbeam

• Ostrya virginiana—American Hophornbeam

# **APPROVED** STREET TREES

#### Hornbeam

- Carpinus betulus—European Hornbeam Japanese Snowbell
- Styrax japonicus—Japanese Snowbell Katsura
- Cercidiphyllum japonicum—Katsura Tree
- Syringa reticulata—Japanese Tree Lilac Linden
- Tilia americana—American Linden
- Tilia cordata—DeGroot Littleleaf, Glenleven Littleleaf, Greenspire Linden

#### Maple

- Acer campestre—Hedge Maple
- Acer ginnala—Amur Maple
- Acer griseum—Paperbark Maple
- Acer nigrum—Greencolumn Black
- Acer platanoides—Norway Maple, Crimson King Norway,
- Acer rubrum—Bowhall Maple, Red Sunset Maple
- Acer saccharum—Sugar Maple

- · Quercus acutissima—Sawtooth Oak
- Quercus coccinea—Scarlet Oak
- Quercus imbricaria—Shingle Oak
- Quercus palustris—Pin Oak
- Quercus robur-English Oak
- Quercus rubra—Northern Red Oak
- Quercus shumardii—Shumard Oak

#### Pagoda Tree

Sophora japonica—Japanese Regent

## Pear, Flowering

• Pyrus calleryana—Aristocrat, Autumn Blaze Flowering

#### Redbud

Cercis canadensis—Eastern Redbud

# Tulip Tree

• Liriodendron tulipifera—Tulip tree

# Zelkova

• Zelkova serrata—Village Green, Wireless Zelkova, Green Vase

# TREES **NOT** APPROVED OR PERMITTED AS STREET TREES:

Agricultural fruit bearing trees (apple, pear, plum, cherry, etc.)

Coniferous evergreen (Fir, Pine, Cedar, etc.)

Acer, saccharinum - Silver Maple

Acer, negundo - Boxelder

Ailanthus, gladulosa - Tree-of-Heaven

Betula; birches (common species and varieties) Ulmus; elms (common species and varieties)

Morus; mulberry (common fruiting species and varieties)

Salix; willow (common species and varieties)

For further information regarding Street Trees, contact the Development Services Division of Washington County Land Use and Transportation at 503-846-8761.

Updated: 07/07/16

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# **Street Trees**

# 407-7 Urban Street Tree Standards

Inside an urban growth boundary, all new structures or land divisions fronting on public or private roadways or access drives, except the construction of a detached dwelling unit on an existing lot, shall be required to plant street trees in accordance with the following standards:

- The species of street trees to be planted shall be chosen from the approved list of street trees unless approval of another species is given by the Director through a Type I procedure. Trees shall be selected and appropriately spaced to maximize canopy coverage and provide canopy overlap for shade. Trees shall be installed at an average of one tree per thirty-five (35) feet of lineal road frontage unless the selected species has a wide canopy. In those instances, the spacing of trees may be greater than thirty-five (35) feet provided the spacing will result in canopy overlap.
- 407-7.2 Exemption from the street tree requirements may be granted by the Director if existing trees can be used as a substitute. This exemption may be granted through a Type I procedure;
- 407-7.3 Street trees shall be installed on public or private property no more than five (5) feet from the designated right-of-way; and
- 407-7.4 Street trees shall be a minimum of one and one-half (1 1/2) inches in diameter.

Please Note: CDC 418-3 requires that lots or parcels on street corners (public and/or private) shall maintain a sight triangle with no sight obstruction between three (3) feet and ten (10) feet in height as measured from street grade. Sight obstructions include, but are not limited to, fences, vegetation, berms, and structures. The sight triangle shall be measured from the street corner (apex), a distance of twenty (20) feet along each street side. For the purpose of this Section, street corner is defined as that point where the extended edge of the road surface of two intersecting streets meet. The County may require additional vision clearance based on a hazard identified by the County. Nothing in this Section shall supersede proper application of the sight distance standards in Section 501-8.5 E.

Street Trees shall be installed in accordance with Chapter 340.130.3 and Standard Drawing Number 4010 of the Washington County Road Design and Construction Standards. http://www.co.washington.or.us/RoadStandards

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