



## **Recommended Street Trees for Downtown Hillsboro**

All street trees shall be healthy nursery grown stock, be a minimum of 3” cal. and be at least 8-10 feet in height conforming in size and grade with the standard for nursery stock ANSI 60.1-1973 1973 ed.. All trees shall have a single straight trunk, a well developed leader with tops and roots characteristic of the species, cultivar or variety. All trees must be free of insects, disease, mechanical injury and other objectionable features when planted. Bare root stock shall leave a root system sufficient to insure survival and healthy growth. All trees which are grafted are to be grafted at a minimum height of 7 feet above ground level.

### **Recommended Street Trees:**

This is a list of the species and varieties which are recommended for street and parkway planting. Other species, cultivars and varieties may be planted with approval of the City of Hillsboro Planning Department.

- 1. Trees recommended for a minimum four foot parkway with no overhead wire conditions. This spacing should be a minimum of 30 feet on center. Root barriers may be recommended for trees planted in a four foot planting island.**
  - Linden Varieties: *Tilia cordata*; Greenspire, Glenleven, Degroot, Chancellor, Salem Bicentennial, Rancho Little Leaf; *Tilia euchlora*, Crimean.
  - Ash Varieties: *Fraxinus*; Flowering Ash, Flame Ash, Rancho Roundhead Ash, *F. excelsior* ‘Rancho’, *F. Pennsylvanica* ‘Marshall’; Marshall Seedless Green Ash, Summit Ash.
  - Pyramidal European Hornbeam; *Carpinus betulus pyramidalis*; Globe Headed European Hornbeam, *Carpinus betulus globosum*.
  - Flowering Pear; Chanticleer Pear, *Pyrus calleryana* ‘Chanticleer’, Trinity Pear, P.c. Trinity, Bradford, Aristocrat, Redspire.
  - Red Maple cultivars; *Acer rubrum*; Armstrong, Bowhall, Gerling, Scanlon Red.
  - Norway Maple cultivars; *Acer platanoides*, Cavalier, Columnar
  
- 2. Trees recommended for a minimum of six foot planter with no overhead wires. The spacing should be a minimum of 30 feet on center.**
  - Red Maple (*Acer rubrum*) cultivars; Schlesinger, Red Sunset, October Glory, Shade King

- Norway Maple (*Acer platanoides*) cultivars; Emerald Queen, Cleveland, Crimson King, Schwedleri, Summer Shade.
- Sycamore Maple (*Acer psuedoplatanus*) cultivars; Pyramidal Sycamore, Wine Leaf Sycamore
- Ruby Red Horsechestnut; *Aesculus carnea brioti*
- Sugar Maple (*Acer Saccharum*) cultivars

**3. Trees recommended for use where there is low overhead wire condition with a four foot minimum parkway. Trees that will grow from 20-25 feet in height. Spacing should be a minimum of 25 feet on center.**

- Japanese Snowbell; *Styrax japonica*
- Globe headed European Ash; *Fraxinus excelsior globosum*, Golden Desert Ash; *Fraxinus oxycarpa aureafolia*
- Lavelle Hawthorn; *Crataegus Lavalleyi*, *Crataegus 'Spring Snow'*
- English Hedge Maple; *Acer campestre*. Globe-head Norway Maple; *Acer platanoides globosum*, *Acer ginnala*; Amur Maple.
- Shrofugen Flowering Cherry; *Prunus serrulata 'Shirofugen'*, Akebono Flowering Cherry; *Punus Yedoensis 'Akebono'*
- Cleveland Select Flowering Pear; *Pyrus calleryana 'Cleveland Select'*
- Thundercloud flowering plum; *Prunus ceracifera 'Thundercloud'*

**4. Trees recommended for a minimum of eight foot planter with no overhead wires. Spacing should be a minimum of 40 feet on center.**

- Red Oak; *Quercus borealis (rubra)*, *Quercus palustris*; Pin Oak *Quercus robor*; English Oak, *Quercus coccinea*; Scarlet Oak, *Quercus phellos*; Willow Oak.
- Honey Locust; Shademaster, Skyline, Sunburst
- Tulip Tree; *Liriodendron Tulipifera*
- Zelkova; *Zelkova Serrata*; Village Green
- Gingko; *Gingko Biloba (male)*
- *Fagus Sylvatica*; European beech