

Approved Shade Tree List

The approved shade tree list is comprised of tree species, cultivars, and varieties which are considered to be desirable, long-lived, of good appearance, beauty and generally free from injury, insects or disease and are suitable for street tree planting.

Class 1

For parking strips three (3) feet wide or less or underneath any overhead utility wires: As recommended by the City Forester, depending upon site conditions.

Class 2

For parking strips three (3) feet wide and larger:
Small Trees

1. Lavelle Hawthorne (*Crataegus lavellei*)
2. Carriers Hawthorne (*Crataegus carrierei*)
3. Washington Hawthorne (*Crataegus phaenopyrum*)
4. Flower Plum (*Prunus cerasifera*)
 - a. Hollywood
 - b. Newport
 - c. Thundercloud
5. May Day Tree (*Prunus padus*)
6. Kwanzan Japanese Flowering Cherry (*Prunus serrulata*)
7. Mt. Fuji Flowering Cherry (*Prunus serrulata*)
8. Flowering Crabapple (*Malus* varieties)
 - a. All non-weeping varieties acceptable
9. Amur Maple (*Acer ginnala*)

Class 3

For parking strips five (5) feet wide and larger:
Medium Trees

1. Hedge Maple (*Acer campestre*)
2. Golden Rain (*Koelreuteria paniculata*)

3. Flowering Pear (*Pyrus calleryana*)
 - a. Aristocrat
 - b. Bradford
 - c. Red Spire
4. Pagoda Tree (*Sophora japonica*)
 - a. Japanese
 - b. Regent
 - c. Fastigata
5. Japanese Tree Lilac (*Syringa reticulata*)
6. Norway Maple (*Acer platanoides*)
 - a. Globosum
7. Little Leaf Linden (*Tilia cordata*)
 - a. Fairview
 - b. Greenspire
 - c. Olympic
8. All species and varieties listed under Class 2 - Small Trees

Class 4

For parking strips ten (10) feet wide or larger
Large Trees

1. Norway Maple (*Acer platanoides*)
 - a. Columnar
 - b. Crimson King
 - c. Cleveland
 - d. Emerald Queen
 - e. Emerald Lustre
 - f. Royal Red
 - g. Schwedleri
2. Sycamore Maple (*Acer pseudoplatanus*)
3. Birch (*Betula platyphylla*)
 - a. Japanese White Birch
 - b. Whitespire Japanese
4. Hornbeam (*Carpinus betulus*)
5. European Beech (*Fagus sylvatica*)
6. Japanese Zelkova (*Zelkova serrata*)
 - a. Village Green
7. Hackberry (*Celtis occidentalis*)
8. Ginkgo or Maidenhair (*Ginkgo biloba*) - Male plants only
9. Kentucky Coffee Tree (*Gymnocladus dioica*)
 - a. Male Plants preferred - no seed pods are produced

10. English Oak (*Quercus robur*)
11. Northern Red Oak (*Quercus rubra*)
12. All species and varieties listed under Class 3 - Medium Trees and Class 2 - Small Trees

Non-Desirable Street Trees

The following varieties and species of trees are not acceptable for parking strip plantings and shall not be planted (exceptions are listed in desirable trees list):

- All weeping varieties of any species
- All varieties of bearing nut trees (including walnut, horse chestnut, etc.)
- All varieties of bearing fruit trees (apple, pear, peach, plum, cherry, weeping flowering crabapple)
- All varieties and species of upright growing conifers and evergreens including cedar, spruce, pine, fir, and juniper (Pinaceae, Taxodiaceae, Cupressaceae, Taxaceae)
- All species of Ash
- All species of Linden (*Tilia*) except Little Leaf Linden (*Tilia cordata*)
- All species of Poplar (*Populus*) including cottonwoods and quaking aspens
- All species of Mountain Ash (*Sorbus*)
- All species of Elm (*Ulmus*)
- All species of Willow (*Salix*)
- All species of Birch (*Betula*) except Japanese Birch (*Betula platyphylla*)
- All species of Locust (*Robinia*)
- All species of Catalpa (*Catalpa*)
- All species of Mulberry (*Morus*)
- Box Elder (*Acer negundo*)
- Sycamore or London Plane Tree *Platanus acerifolia*)
- English or Paul's Scarlet Hawthorne (*Crataegus oxyacantha*)
- Russian Olive (*Elaeagnus angustifolia*)
- Tree of Heaven or Bird of Paradise Tree (*Ailanthus altissima*)
- Silver Maple (*Acer saccharinum*)
- Red Maple (*Acer rubrum*)