MASTER TREE LIST for the CITY of STOCKTON (Parks & Streets)

Small Trees – under 30 feet high

These trees are suitable for use in small tree wells (3ft. X 3ft. or 4ft. X 4ft.), in narrow (2 to 3 feet wide) park strips (area between curb and sidewalk), in small front yards, or underneath power lines (only with approval from utility company).

Planting Distances for Small Trees:

- From pad mounted equipment (such as a transformer mounted on a concrete pad): 8 feet
- From a building foundation: 6 feet
- From walkways & driveways: 5 feet
- From an air conditioner: 3 feet
- From a fence: 3 feet
- From a utility offset (such as an underground pipe, line or cable): 6 feet
- From a swimming pool: 6 feet
- From a septic system: 15 feet
- In between trees: 12 feet

Paperbark Maple (Acer griseum) D, C

Japanese Maple (Acer palmatum) D, C

Norway Maple (Acer platanoides "Columnare" or 'Crimson King') D, C

Chinese Fringe (Chionanthus retusus) C, F

Fragrant Snowbell (Stytrax obassia) F, PF

Vitex or Chaste (Vitex agnus-castus) F

Chitalpa (Chitalpa tashkentensis "Pink Dawn" or "Morning Cloud") D, C (flowers late spring to fall)

Washington Hawthorne (Crataegus phaenopyrum) D, F, C

English Hawthorne (Crataegus laevigata) D, F, C

Australian Willow (Geiiera parviflora) E. DR. PF

Crape Myrtle (Largerstroemia hybrids, 'Biloxi'-pale pink, 'Muskogee'-lavender, 'Natchez'-white, 'Tonto'-

bright pink, 'Rubra' - red, 'Tuscarora'-dark coral-pink, 'Tuskegee'-deep pink) D, DR, F, C

Little Gem Magnolia (Magnolia grandiflora 'Little Gem') E, F

St. Mary Magnoila (Magnolia grandiflora 'St. Mary') E, F

Saucer Magnolia (Magnolia soulangeana) D, F, C

Flaxleaf Paperbark (Melaleuca linarifolia) E, DR, F

Flowering Cherry (Prunus serrulata "Beni Hoshi", 'Kwansan', 'Mt. Fuji', 'Shoqetsu', or

Prunus x yedoensis 'Akebono') D, F, C

Medium Trees - 30 feet to 60 feet high

These trees are suitable for most average sized or large front yards or in larger park strips that are 5 feet wide or more.

Planting Distances for Medium Trees:

- From pad mounted equipment (such as a transformer mounted on a concrete pad): 8 feet
- From a building foundation: 15 feet
- From walkways & driveways: 6 feet

• From an air conditioner: 6 feet

• From a fence: 6 feet

• From a utility offset (such as an underground pipe, line or cable): 6 feet

• From a utility overhead (such as an overhead power line): 20 feet

From a swimming pool: 12 feetFrom a septic system: 20 feet

• In between trees: 18 feet

Red Horsechestnut (Aesculus carnea) D, F, C

Autumn Blaze Maple (Acer x freemanii 'Autumn Blaze') D, C

Bowhall Red Maple (Acer rubrum "Bowhall") D, C (OK IN 4' WIDE PLANTERS WHEN INSTALLED WITH ROOT BARRIER)

Red Maple (Acer rubrum 'Red Sunset' or 'October Glory') D, C

Trident Maple (Acer buergeranum) D, C

Strawberry Madrone (Arbutus 'Marina') E, F, PF

Eastern Redbud (Cercis canadensis) D, DR, F, C

Ginkgo (Ginkgo biloba 'Fairmount' or 'Autumn Gold') Male only D, C, PF

Western Juniper (Juniperus occidentalis) E, N, DR, PF

Chinese Flame Tree, (Koelreuteria bipinnata) D, DR, F

Golden Rain Tree, (Koelreuteria paniculata) D, DR, F

Southern Magnolia (Magnolia grandiflora 'Samuel Sommer' or 'Majestic Beauty') E, F

Sour Gum, Tupelo (Nyssa sylvatica) D, C

Chinese Pistacia (Pistacia chinensis 'Keith Davey') D, DR, C, PF

Fern Pine (Podocarpus gracilior) E

Flowering Pear (Pyrus calleryana 'New Bradford', or 'Chanticleer') D, F, C

Cork Oak (Quercus suber) E, DR

Interior Live Oak (Quercus wislizenii) E, N, DR

Sawleaf Zelkova (Zelkova serrata 'Village Green' or 'Green Vase') D, DR, C

<u>Large Trees – over 60 feet high</u>

These trees are most suitable for larger areas such as parks, greenbelts, or large front yards with no overhead obstructions.

Planting Distances for Large Trees:

- From pad mounted equipment (such as a transformer mounted on a concrete pad): 8 feet
- From a building foundation: 15 feet
- From walkways & driveways: 8 feet
- From an air conditioner: 8 feet
- From a fence: 6 feet
- From a utility offset (such as an underground pipe, line or cable): 6 feet
- From a utility overhead (such as an overhead power line): 30 feet
- From a swimming pool: 15 feet
- From a septic system: 15 feet
- In between trees: 25 feet

Big Leaf Maple (Acer macrophyllum) D, N, C Incense Cedar (Calocedrus decurrens) E, N, DR Blue Atlas Cedar (Cedrus atlantica 'Glauca') E, DR Deodar Cedar (Cedrus deodara) E, DR Silver Dollar Gum (Eucalyptus polyanthemus) E, DR

Red Ironbark (Eucalyptus sideroxylon) E, DR

Canary Island Pine (Pinus canariensis) E, DR

Afghan Pine (Pinus elderica) E, DR

Ponderosa Pine (Pinus ponderosa) E, N, DR

London plane (Platanus acerifolia 'Bloodgood', 'Yarwood') D, DR

Douglas Fir (Pseudotsuga menziesii) E. N. DR

California Bay (Umbellularia californica) E, N

Trees for Parks only:

Arizona Cypress (Cupressus arizonica) E, DR

Beefwood, She-Oak (Casuarina stricta) E, DR

Blue Oak (Quercus douglasii) C

Bur Oak (Quercus macrocarpa) D, C

Camphor (Cinnamomum camphora) E

Chestnut Leaf Oak (Quercus montana) C

Coast Live Oak (Quercus agrifolia) E, N, DR

Holly Oak (Quercus ilex) E, DR

Red Oak (Quercus rubra) D, C

Scarlet Oak (Quercus coccinea) C, D

Shumard Oak (Quercus shumardii) C

Valley Oak (Quercus lobata) D, N, DR

Willow Oak (Quercus phellos) C, D

Coast Redwood (Sequoia sempervirens 'Aptos Blue, 'Soquel', or 'Santa Cruz') E, N, PF

Dawn Redwood (Metasequoia glyptostroboides) D

Seedless Sweetgum (Liquidambar S. 'Rotundiloba') D, C, PF

California Sycamore (Platanus racemosa) C, N

Descriptive Key:

E = evergreen

D = deciduous

N = California native

DR = drought tolerant

F = flowering

C = fall color, deciduous

PF = relatively pest free

TREES NOT APPROVED FOR STREET TREE PLANTING:

- Any tree with fruit, or undesirable seeds, cones or nuts not listed above.
- Any tree with a voracious, shallow root system that is known to cause sidewalk or driveway damage.
- Any tree with an uncontrollable pest (disease, insect or invertebrate) problem will not be
- Any tree not listed above without prior consent from the City Parks Manager or City Landscape Architect.

For more information contact the TREE DIVISION: (209) 937-8317