

# Recommended Trees

For Central Kansas

\*Native tree



## Tall Deciduous Trees (over 50')

- \***American Elm** -(use only Dutch elm disease tolerant varieties) ie. Jefferson, Princeton, New Harmony, Prairie Expedition,
- \***American Sycamore** –Platanus Occidentalis (adaptable, but more susceptible to foliar disease than London Planetree)
- \***American Linden**-Tilia Americana, \*can't tolerate extended drought , but wonderful tree for pollinators
- Baldcypress**- Taxodium distichum (may suffer iron chlorosis in high pH soil, Frio River baldcypress CAN tolerate high soil pH)
- \***Black Walnut**– Juglans nigra-does produce nuts-shells/husks can stain concrete
- \***Bur Oak** -Quercus macrocarpa (great shade tree for Central Kansas)
- \***Caddo Sugar Maple**-Acer saccharum 'Caddo', 'John Pair', 'Autumn Splendor', 'Flashfire', others... native range is in Oklahoma
- \***Common Hackberry** -Celtis occidentalis-a little more prone to decay with age or any wounding /storm damage, tough otherwise
- English Oak**—Quercus robur
- Ginkgo**: 'Autumn Gold', 'Princeton Sentry' use MALE cultivars only
- \***Honey locust** -Gleditsia triacanthos inermis 'Skyline', 'Shademaster' and other thornless cultivars
- Hybrid Elms**- Patriot, Triumph, Greenstone, Accolade, New Horizon, others
- Japanese Pagoda tree**- Sophora japonica
- Japanese Zelkova** - Zelkova serrata
- \***Kentucky Coffeetree** -Gymnocladus dioicus 'Espresso', others, look for male varieties that don't produce pods, great tree for KS
- London Planetree** (Platanus x acerifolia) Cultivars - 'Bloodgood' or 'Exclamation' have best disease resistance
- \***Northern Catalpa**-Catalpa Speciosa
- Norway Maple**-Acer platanoides 'Emerald Queen', 'Superform'-tend to have surface roots, keep 5'-7'away from concrete & sidewalks
- \***Oregon Trail Sugar Maple**-native maple from Hiawatha KS, sugar maples are a native to eastern Kansas
- \***Sawtooth oak**-may experience dieback in extreme cold events
- \***Shingle Oak** -Quercus imbricaria
- \***Shumard Oak**-Quercus schumardii
- Silver Linden**-Tilia tomentosa 'Sterling' symmetrical, a little more drought tolerant than other lindens
- Texas Red Oak**-Quercus texana, red fall color

## Medium Deciduous Trees (30 to 50')

- Amur Maackia**-Maackia amurensis, tough, summer flowers
- \***Chinkapin Oak** -Quercus muehlenbergii
- Columnar oaks**: 'Crimson Spire', 'Columnar English Oak' , others
- Goldenrain Tree** -Koelreuteria paniculata, summer flowers
- Trident Maple**-Acer buergerianum
- Hedge maple**-Acer campestre, tolerant of tough conditions
- Lacebark Elm** -Ulmus parvifolia (some can get larger than 50') Also **Frontier Elm** -Ulmus frontier, some red fall color
- Little Leaf Linden**– Tilia Cordata 'Greenspire', a nice landscape tree, good for pollinators, needs moisture during prolonged drought
- \***Osage Orange**-Maclura pomifera, use thornless & fruitless varieties such as 'Whiteshield', 'Wichita', a tree with very few problems in KS
- \***Persimmon**-Diospyros virginiana
- Shantung Maple** -Acer truncatum , also Norwegian/Pacific Sunset
- \***White Mulberry** -fruitless Morus alba
- \***Western Soapberry** -Sapindus drummondii-fruit can be messy, tough tree, best not to plant near sidewalks or driveways to avoid mess

## Small Deciduous Trees (under 30')

- Amur Maple** -Acer ginnala-may get iron chlorosis in high pH soil
- Chinese Fringe Tree or White Fringe Tree**- Chionanthus species, intolerant of prolonged drought
- \***Eastern Redbud or Oklahoma Redbud**-Cercis species
- \***Flowering Crabapple** -Malus, various cultivars, do research and choose varieties with disease resistance
- Japanese Tree Lilac**- Syringa reticulata
- Japanese Zelkova** - 'City sprite', 'Wireless' (look for small varieties)
- \***Serviceberry**—choose superior cultivars-can have root suckers, prefers evenly moist soil, intolerant of prolonged drought
- Smoketree**-Cotinus species, Also \***American smoketree** (native to southern US) which has good fall color
- Seven Son Flower** -Heptacodium miconioides –a large shrub that can be trained as a small tree, late summer flowers
- Tatarian Maple**-Acer tataricum, is adaptable to most KS soils

## Evergreen Trees

- Juniper** -*Juniperus species* (many cultivars in different sizes and shapes available--look for Juniperus virginiana, Juniperus chinensis, communis, horizontalis, and others. Avoid Juniperus 'scopulorum' -these varieties tend to have more canker diseases and issues
- \***Eastern Red Cedar** (native juniper) is recommended for windbreaks
- Pines** (use sparingly due to pine wilt and diseases) Pinyon, Ponderosa, Limber, Lacebark, Southwestern White, Bosnian, others ....
- Oriental Arborvitae**-the best tried and true arborvitae in KS