# **Recommended Trees**

## **For Central Kansas**



#### Tall Deciduous Trees (over 45')

American Elm - (use only Dutch elm disease tolerant varieties) ie. Jefferson, Princeton, New Harmony, Prairie Expedition,

American Sycamore - Platanus Occidentalus (adaptable, but more susceptible to foliar disease than London Planetree)

American Linden-Tillia 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

Bur Oak -Quercus macrocarpa (one of the best trees for Kansas)

Caddo Sugar Maple-Acer saccharum 'Caddo', 'John Pair', 'Autumn Splendor', 'Flashfire', others...

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 Pagodatree- 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

Miyabe Maple -Acer miyabei

Northern Catalpa-Catalpa Speciosa

Oregon Trail Sugar Maple-native maple from Hiawatha KS

Sawtooth Oak -Quercus acutissima

Shumard Oak-Quercus schumardii

Texas Red Oak-Quercus texana, red fall color

#### Medium Deciduous Trees (30 to 45')

Amur Maackia-Maackia amurensis, tough, summer flowers

Chinkapin Oak -Quercus muehlenbergii

Columnar oaks: 'Crimson Spire', 'Skinny Jeans', new varieties are being developed and released

**Shantung Maple** -Acer truncatum, also Norwegian/Pacific Sunset

Ornamental Pear -Pyrus calleryana 'Chastity' (infertile, won't re-seed) 'Aristocrat', 'Cleveland Select', 'Autumn Blaze', 'Chanticleer'

Goldenrain Tree -Koelreuteria paniculata, summer flowers

Hardy Rubber Tree-Eucommia ulmoides

Hedge maple-Acer campestre, tolerant of tough conditions

Lacebark Elm -Ulmus parvifolia (some can get larger than 45')

Frontier Elm -Ulmus frontier, some red fall color

Osage Orange-Maclura pomifera, use thornless & fruitless varieties such as 'Whiteshield', "Wichita', a tree with very few problems in KS

Linden-Tilia Cordata 'Greenspire', a nice landscape tree, good for pollinators, needs some moisture during drought periods

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-Chionanthus spp

Eastern or Texas Redbud -Cercis sp. (15-25 year lifespan)

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)

Smoketree-Cotinus spp. American smoketree 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 spp. (many cultivars in different sizes and shapes available--look for Juniperus virginiana, Juniperus chinensis, communis, horizontalis, and others. <a href="Moving Juniperus">Avoid</a> Juniperus 'scopulorum' varieties-these varieties tend to have more canker diseases and issues in our area

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

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