Recommended Trees

*Tree is native to our Kansas ecoregion



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 & 'Shawnee Brave' baldcypress CAN tolerate high soil pH) *Black Walnut– Juglans nigra-does produce nuts-shells/husks can stain concrete

*Bur Oak -Quercus macrocarpa (one of the best trees for 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, several cultivars available

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

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

*Shingle Oak -Quercus imbricaria

*Shumard Oak-Quercus schumardii, adaptable tree for many types of sites

*Texas Red Oak-Quercus buckeyli, red fall color, more drought and heat tolerant than Shumard oak.

Medium Deciduous Trees (30 to 45')

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 45') Also Frontier Elm -Ulmus frontier, some red fall color

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

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

Shantung Maple - Acer truncatum, also Norwegian/Pacific Sunset

*White Mulberry -fruitless Morus alba

Silver Linden-Tilia tomentosa 'Sterling' symmetrical, a little more drought tolerant than other lindens,

*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 Redbud or Oklahoma 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)

***Serviceberry**-Amelanchier x grandiflora-can have root suckers, prefers evenly moist soil, available in single or multi-stem forms **Smoketree**-Cotinus spp. Also **American smoketree** 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 spp. (many cultivars in different sizes and shapes available--look for Juniperus virginiana, Juniperus chinensis, communis, horizontalis, and others. <u>Avoid</u> 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

Green Giant Arborvitae-a newer arborvitae that has shown some good potential, try with caution

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