

CITY OF ABILENE
TREE BOARD
MEETING AGENDA

October 1, 2019 at 5:30 p.m.
Abilene Public Library – Malott Room
209 NW 4th Street

Agenda Items
Call to Order
Approval of the Agenda
Approval of Minutes from August 27, 2019 Meeting
1. Election of Officers 2. Arbor Day Proclamation 3. Trees for Parks & Recreation 4. Cost Share Request 5. Kansas Arbor Day Poster Contest 6. Midland GIS Update 7. Tree City USA
Comments
Adjournment

**CITY OF ABILENE
TREE BOARD
MEETING MINUTES**

**August 27, 2019 at 5:30 p.m.
Abilene Public Library – Malott Room
209 NW 4th Street**

Members Present: John Barbur (Chair), Steve Flynn, and Drew Snitker (Vice-Chair)

Members Absent: none (two vacant positions)

Staff Present: Jennie Hiatt

Others Present: none

Call to Order.

The meeting was called to order.

Approval of the Agenda.

Flynn made a motion to approve the agenda as written. The motion was seconded by Snitker. Motion carried unanimously. (3-0)

Approval of the Minutes from the July 30, 2019 Meeting.

Snitker made a motion to approve the minutes as written. The motion was seconded by Flynn. Motion carried unanimously. (3-0)

Business

1. Arbor Day Proclamation/Fall Tree Planting.

There was discussion about planting trees in the parks.

Hiatt stated that she will get with the Parks and Recreation department to see where they need trees planted.

2. Cost Share Program.

There was discussion.

The consensus was to shoot for springtime and see if the information can be put back in the Parks & Rec booklet.

3. Kansas Arbor Day Poster Contest.

There was discussion.

Hiatt stated that she was waiting for the lesson plan from Kim Bomberger and that she would find out who the 5th grade art teachers are this year at Eisenhower Elementary and St. Andrews.

Comments.

There was discussion regarding the Midland GIS tree survey and the areas that were surveyed aren't in the system.

Snitker said that he would make sure that Tim Strunk gets an application submitted.

Adjournment.

Flynn made a motion to adjourn the meeting. The motion was seconded by Snitker. Motion carried unanimously (3-0) and the meeting was adjourned.

Attest:

Minutes Approved,

Jennie J. Hiatt
Administrative Assistant

John Barbur, Chair
Drew Snitker, Vice-Chair

CITY OF ABILENE
STATE OF KANSAS

Proclamation

WHEREAS, in 1872, J. Sterling Morton proposed to the Nebraska Board of Agriculture that a special day be set aside for the planting of trees, AND

WHEREAS, this holiday, called Arbor Day was first observed with the planting of more than a million trees in Nebraska, AND

WHEREAS, Arbor Day is now observed throughout the nation and the world, AND

WHEREAS, trees in our city increase property values, enhance the vitality and beauty our community, and provide an inviting environment for visitors, AND

WHEREAS, the City of Abilene has been recognized as a Tree City USA for **27 years** by The National Arbor Day Foundation and desires to continue tree-planting and care of its trees;

NOW THEREFORE, I, DR. TIMOTHY SHAFER, MAYOR OF THE CITY OF ABILENE, KANSAS, with the City Council, do hereby proclaim April 26, 2019 as Spring Arbor Day and October 25, 2019 as Fall Arbor Day in the City of Abilene and urge all citizens to celebrate Arbor Day and to support efforts to protect our trees and woodlands, AND

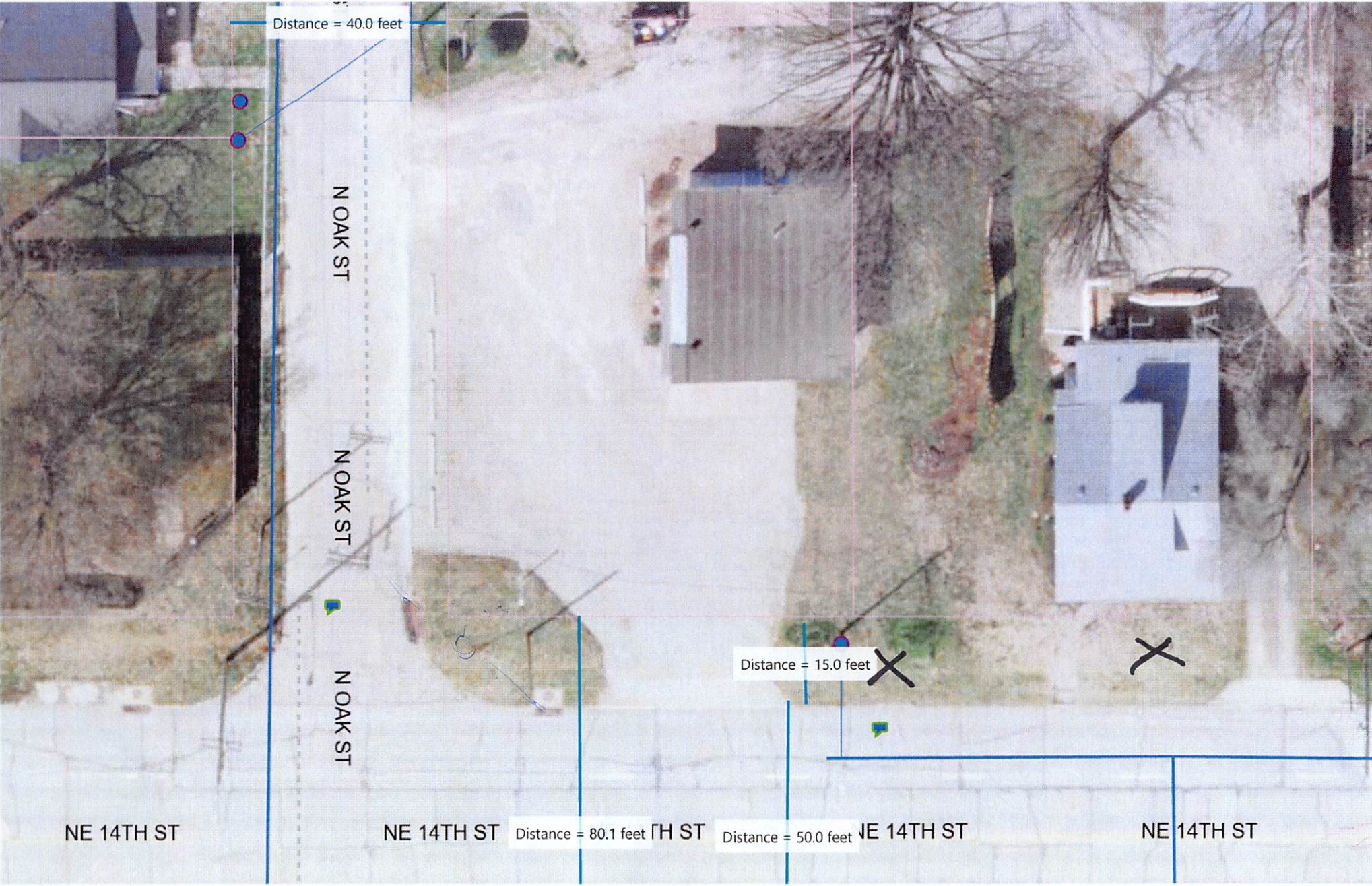
FURTHER, I urge all citizens to plant trees to gladden the heart and promote the well-being of this and future generations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and caused to be affixed the Great Seal of the City of Abilene, Kansas, this the October 7, 2019.

(ATTEST)

Dr. Timothy Shafer, Mayor

Penny Soukup, CMC
City Clerk



Abilene

Right of Way 201 & 207 NE 14th St.

DISCLAIMER: The information presented should not be relied upon for making financial, survey, legal or other commitments. If you have questions or comments regarding the data displayed on this map, please contact Abilene.



Abilene

Right of Way 102 Highland

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Amur Maple

Acer ginnala

Sun 15-25' tall 15-25' across

A small tree with a rounded outline. Dark green foliage turning to shades of yellow, orange and scarlet in fall. Makes an excellent specimen tree. Medium Growth Rate.

Bloodgood Japanese Maple

Acer palmatum 'Bloodgood'

Part Sun to Part Shade 15-18' tall 12-15' across

A widely used and well known Japanese Maple. An upright growing tree with purpleish-red leaves that slowly fade to redish-green in summer. Scarlet fall color

Crimson Queen Japanese Maple

Acer palmatum dissectum 'Crimson Queen'

Part Sun to Part Shade 4-6' tall 4-6' across

A delicate cutleaf weeping Japanese Maple with deep purple-red foliage that is somewhat heat resistant. Has scarlet fall color. Plant in a sight that is protected from summer winds.

Redpointe Maple

Acer rubrum 'Frank Jr.'

Sun 35-45' tall 25-30' across

Brilliant red fall color and broad upright pyramidal form make this tree a standout. Has a faster growth rate and better heat tolerance than most red maple varieties.

Burgandy Belle Red Maple

Acer rubrum 'Magnificent Magenta'

Sun 40-50' tall 30-40' across

Compact oval to rounded shape. Has beautiful long-lasting red to burgundy fall color. Good heat and drought tolerance. Medium Growth Rate.

October Glory Red Maple

Acer rubrum 'October Glory'

Sun 40-50' tall 30-40' across

Nice oval-rounded form with deep red fall color. Last red maple to change color in the fall. Good heat and drought tolerance. Medium Growth Rate.

Sun Valley Red Maple

Acer rubrum 'Sun Valley'

Sun 25-40' tall 15-25' across

Sun Valley is a cultivar with exceptional fall color and leafhopper resistance. A medium sized tree with an oval crown. The fall color is brilliant red and quite long lasting. Medium Growth Rate.

Cutleaf Silver Maple

Acer saccharinum 'Skinner'

Sun 50' tall 40' across

Deeply lobed lacy leaves that change to a bright yellow color in fall. Good heat and drought tolerance. Improved form of Silver Maple. Fast Growth Rate.

Flashfire Sugar Maple

Acer saccharum 'Bailista'

Sun 45' tall 40' across

A seedling selection of Caddo Maple. It has dark green leaves, good drought tolerance, and resistance to leaf damage in the wind. Excellent bright red fall color.

Pacific Sunset Maple

Acer truncatum x A. platanoides 'Warrenred'

Sun 25-30' tall 25' across

Dark glossy green foliage that turns yellow to orange in fall. Colors better with maturity. Good heat and drought tolerance. Medium Growth Rate.

Crimson Sunset Maple

Acer truncatum x Acer plat. JFS-KW202

Sun 35' tall 25' across

A new truncated maple with good drought resistance. It has dark red leaves from spring through fall. It will tolerate summer heat better than other red-leafed maples.

Matador Maple

Acer x freemanii 'Bailston'

Sun 40-45' tall 20-40' across

This plant is similar to Autumn Blaze, but with an improved growth habit and a deeper red fall color. It colors later in the fall than other varieties and holds leaf color longer.

Autumn Blaze Maple

Acer x freemanii 'Jeffersred'

Sun 50-60' tall 50-60' across

Rich green leaves that change to a brilliant red-orange fall color. Very tolerant of soils, but prefers slightly acid and moist soils. Good heat and drought tolerance. Fast Growth Rate.

Serviceberry

Amelanchier canadensis

Sun 20' tall 15' across

White flowers in early spring. Bluish-purple fruit in the fall. Fall color is a mixture of brilliant golds, oranges and reds. Prefers Partial Shade but will tolerate Full Sun. Medium Growth Rate.

River Birch

Betula nigra

Sun 40' tall 35' across

Pink to cinnamon colored peeling bark. Likes moist sandy soils. Good substitute for white birch. Resistant to Bronze Birch Borer. Medium to Fast Growth Rate.

Redbud

Cercis canadensis

Sun to Part Shade 15' tall 20' across

Native tree with showy rose-pink flower in spring. Fall color is a bright yellow. Adaptable to many soil types. Can be trained and used in foundation plantings. Medium to Fast Growth Rate.

Forest Pansy Redbud

Cercis canadensis 'Forest Pansy'

Sun to Part Shade 15-20' tall 15-25' across

A highly prized red-leafed selection of Redbud. Delicate magenta rose flowers appear before the foliage. New growth is exceptionally glossy.

Kousa Dogwood

Cornus kousa

Sun to Part Shade 12-20' tall 12-15' across

A beautiful ornamental tree that produces large white flowers, similar to flowering Dogwood, in late spring. Red fruit is produced in the late summer, and the tree has a beautiful deep red fall color.

Milky Way Select Dogwood

Cornus kousa 'Milky Way Select'

Sun to Part Shade 12-15' tall 12-15' across

Selected for its heavy and long lasting display of creamy white flowers, each composed of four large bracts. This showy cultivar also features bright orange-red fruit and orange-red fall color.

Heart Throb Dogwood

Cornus kousa 'Schmred'

Sun to Part Shade 15-20' tall 15-20' across

A long blooming Kousa Dogwood with large pink flowers bracts. It has a round habit with dark green leaves that turn deep red in fall. More drought tolerant and disease resistant than *Cornus florida*.

Autumn Gold Ginkgo

Ginkgo biloba 'Autumn Gold'

Sun 40-50' tall 20-30' across

A male selection of Ginkgo with a symmetrical conical form that gets broader with age. Has a nice yellow fall color. Seedless.

Skyline Honeylocust

Gleditsia triacanthos 'Skycole'

Sun 50' tall 35' across

Upright growing thornless tree with dark green leaves that turn bright yellow in fall. Excellent lawn tree for filtered shade, allows grass to grow up to trunk. Fast Growth Rate.

Kentucky Coffee Tree

Gymnocladus dioicus

Sun to Part Shade 50-60' tall 30-40' across

A tough native tree that is adaptable to many sites. The tree is coarse when young but quickly develops into a nice shade tree. Slow to Medium growth rate.

Golden Rain Tree

Koeleruteria paniculata

Sun 30-40' tall 30-40' across

Yellow flowers in June and July. Unique seed pods in late summer. Excellent as a small lawn or patio tree. Shows tremendous adaptability to heat, wind, drought and soil types. Medium Growth Rate.

Sweetgum

Liquidambar styraciflua

Sun 60-75' tall 40' across

Excellent lawn or street tree. Pyramidal when young becoming rounded with age. Star-shaped leaves change to shades of yellow-purple-red in fall. Produces ball seed pods in fall. Medium Growth Rate.

Adams Crabapple

Malus spp. 'Adams'

Sun 20' tall 20' across

Good small ornamental tree. Pink flowers in spring. Persistent red fruit thru winter. Very disease resistant, proving to be a superior crabapple. Medium to Fast Growth Rate.

Royal Raindrops Crabapple

Malus spp. 'JFS-KW5'

Sun 15-20' tall 15' across

Bright, pinkish-red flowers develop into small red, persistent fruit. Purple cutleaf foliage. Medium Growth Rate.

Molten Lava Crabapple

Malus spp. 'Molten Lava'

Sun 15' tall 20' across

A wide spreading weeper, its name is descriptive of its autumn appearance, when it seems to flow with bright red fruit. Disease resistant tree. Medium Growth Rate.

Prairie Fire Crabapple

Malus spp. 'Prairie Fire'

Sun 15-20' tall 15-20' across

Crimson buds open to pinkish-red flowers. Maroon foliage aging to reddish green. Very small red fruit persistent thru winter. Disease resistant tree. Medium Growth Rate.

Red Baron Crabapple

Malus spp. 'Red Baron'

Sun 18' tall 8' across

A narrow columnar shaped tree with purple foliage fading to bronze-green. Dark red flowers in spring, persistent dark red fruit thru winter. Good tree for narrow spaces. Medium to Fast Growth Rate.

Sugar Tyme Crabapple

Malus spp. 'Sutyzam'

Sun 15-20' tall 10-15' across

A very nice tree with snowy-white, fragrant flowers in spring. Bright green foliage changing to yellow in fall. Persistent red fruit in winter. Strong horizontal habit. Medium Growth Rate.

Coppertina Ninebark

Physocarpus opulifolius 'Mindia' PP16371

Sun 5-9' tall 6-10' across

Attractive copper foliage in spring that transforms to rich red in summer. Good in groupings and mass planting. A very tough plant ideal for difficult sites.

London Plane Tree

Platanus x acerifolia

Sun to Part Shade 50-70' tall 30-50' across

A large shade tree for large open areas. Similar to Sycamore but with whiter exfoliating bark and better disease resistance. Medium Growth Rate.

Prairie Gold Aspen

Populus tremuloides 'NE-arb'

Sun 30-40' tall 12-15' tall

Adapted to the heat, drought, and humidity of the midwestern prairie, this Nebraska native brings lowland adaptability and disease tolerance to a high elevation favorite.

Pink Cascade Flowering Cherry

Prunus 'NCPH1' PP27579

Sun 10' tall 10' across

Bright pink flowers smother the branches of this gracefully weeping Cherry. The summer foliage is dark green and finely textured, and the fall color is orange. Needs good drainage to thrive.

Canadian Red Chokecherry

Prunus virginiana 'Canada Red'

Sun 20-30' tall 15-20' across

Foliage starts out green, changing to reddish-purple by early summer. Has small flower clusters in spring. Red fruit by mid-summer. Needs good drainage & aeration. Remove suckers. Fast Growth Rate.

Aristocrat Flowering Pear

Pyrus calleryana 'Aristocrat'

Sun 30-40' tall 25-30' across

Broad, pyramidal flowering pear. Masses of white flowers in spring; yellow to red fall color. Very adaptable to most soil types and conditions. Excellent street or specimen tree. Fast Growth Rate.

Capitol Flowering Pear

Pyrus calleryana 'Capital'

Sun 20-30' tall 8-10' across

A very narrow upright habit. Masses of white flowers in spring; purplish-red fall color. Excellent for narrow spaces. Vary adaptable to soil types and conditions. Medium to Fast Growth Rate.

Sawtooth Oak

Quercus acutissima

Sun 35-45' tall 35-45' across

A nice medium sized shade tree that has good tolerance of different soil types. Leaves are dark green in summer, yellow to rust in fall, and stay on the tree through the winter. Fast growth rate.

White Oak

Quercus alba

Sun 60-70' tall 60-70' across

Durable long lived tree. Foliage is dark green with silver underneath. Fall color is wine-red. Prefers moist, well-drained soils. Slow to medium growth rate. Holds leaves in winter.

Bicolor Oak

Quercus bicolor

Sun 40-60' tall 40-60' across

Excellent oak for wetter areas, but is still very drought tolerant. Beautiful summer foliage, no fall color. Leaves fall quickly after frost. Highly recommended for this area. Medium Growth Rate.

Shingle Oak

Quercus imbricaria

Sun 40-60' tall 30-40' across

A large rounded oak tree with dark shiny green leaves in the summer. Fall color is russet-red and the leaves persist through the winter. Slow to medium growth rate.

Burr Oak

Quercus macrocarpa

Sun 60-80' tall 60-80' across

Large stately tree with a broad rounded habit. Leaves are dark green in summer. Bark is deeply furrowed giving this tree year-round interest. Native to Kansas. Slow to Medium Growth Rate.

Pin Oak

Quercus palustris

Sun 50-70' tall 30' across

Attractive pyramidal tree. Prefers moist well-drained acidic soils. Use aluminum sulfate & copperas when planting to help avoid iron chlorosis. Med to Fast Growth Rate. Holds leaves in winter.

Willow Oak

Quercus phellos

Sun 30-50' tall 25-40' across

A stately oak with a pyramidal growth habit in youth becoming more oval with age. Small leaves and thin stems and branches give this tree a more delicate appearance than most oaks. Medium Growth Rate.

Red Oak

Quercus rubra

Sun 60-70' tall 50-60' across

Fast growing oak with rounded symmetrical crown. Good specimen tree for large areas. Foliage is dark red in fall. Fairly tolerant of various soil types. Med Growth Rate. Holds leaves in winter.

Purple Robe Locust

Robinia pseudoacacia 'Purple Robe'

Sun 35-40' tall 20' across

Brilliant dark rosy-pink to purple fragrant flower clusters in the spring and beautiful, lacy fine-textured foliage on a compact tree. Fast Growth Rate.

Weeping Willow

Salix babylonica

Sun 30' tall 30' across

Graceful romantic weeping habit. Branches hang to the ground, makes a stunning specimen. Does well in wet conditions along streams or ponds. Fast growth rate.

Baldcypress

Taxodium distichum

Sun 50-60' tall 20-30' across

Narrow pyramidal tree with soft bright green feathery foliage in summer changing to rusty-orange in fall. Withstands excessive moisture and drought. Medium to fast growth rate.

Princeton Elm

Ulmus americana 'Princeton'

Sun 60' tall 50' across

An American Elm that was first selected in 1922 for its dense symmetrical upright form and dark green foliage. It has since proven to be one of the best American Elms for resisting Dutch Elm Disease.

Emerald Sunshine Elm

Ulmus propinqua JFS-Bieberich

Sun 35' tall 25' across

Grown from seed collected in China, this sturdy Dutch Elm disease resistant tree was selected for superior performance in hot dry areas. It is a fast-growing, tough, and adaptable shade tree.

Wavecrest Viburnum

Viburnum sieboldii 'Wavecrest'

Sun to Part Shade 15-20' tall 10-15' across

Extremely dark green, lustrous foliage, creamy-white flowers and blood-red fruits. Brick to barn-red fall color. A wonderful small tree. Needs moisture during dry weather. Medium Growth Rate.

Wireless Zelkova

Zelkova serrata 'Schmidtlow'

Sun 18-24' tall 30-36' across

Selected for its low height and broad spreading shape. This cultivar has an ideal shape for street planting under utility lines and the red fall color is a bonus.