



KATSURA TREE

The Katsura tree, native to Japan, makes an excellent specimen or shade tree in Midwestern landscapes. Its foliage offers an array of color throughout the year. In spring, heart-shaped leaves emerge reddish-purple, changing to blue-green as they mature. In autumn the color display changes again as leaves turn clear yellow or apricot color.

Mature Height: 40ft – 60ft

Mature Width: 20ft – 30ft

• Leaf: Opposite to sub-opposite leaf arrangement; simple, 2 to 4 inch, heart-shaped leaves emerge reddish, changing to a blue-green. Lear margin has rounded teeth. Fall color is a clear yellow

- Growth Pattern: Oval, Pyramidal, Round
- Ornamental Interests: Spring blossoms & Fall color
- Season of Interest: Early fall, Mid fall



JAPANESE TREE LILAC

Japanese Tree Lilac is larger than the shrub lilacs and it blooms a little later. It produces large clusters of small creamy-white, fragrant flowers.

• Mature Height: 20ft – 30ft

• Mature Width: 15ft – 25ft

- Leaf: Simple leaves in pairs (opposite) on stems; ovate with a rounded base, dark green. Leaves fall in autumn with little color change (yellow green)
- Growth Pattern: Oval, Pyramidal, Round
- Ornamental Interest: Spring blossoms, Fragrant flowers, Showy fruit, Showy flowers, Attractive bark
- Season of Interest: Late spring, Early Summer



CHINA SNOW™ Peking lilac

CHINA SNOW™ Peking Lilac is a Chicagoland Grows® introduction that is both hardy and beautiful, with attractive, exfoliating, amber-colored bark and rounded habit. It is a dependable urban tree and a great choice even for parking lot, boulevard, and parkway plantings.

Mature Height: 20ft – 30ft

Mature Width: 15ft – 25ft

 Leaf: Heart-shaped leaves are in pairs (opposite); 2 to 4 inches long with an entire margin. Leaves are green in summer, turning yellow in fall

Growth Pattern: Round

- Ornamental Interest: Spring blossoms, Fragrant flowers, Persistent fruit/seeds, Showy fruit, Showy flowers, Attractive bark
- Season of Interest: Late spring, Early summer, Early fall, Mid fall



ACCOLADE™ Elm

The ACCOLADE™ Elm is a Chicagoland Grows® selection that demonstrates very good resistance to Dutch elm disease (DED), and elm leaf beetle. It is useful as a street, parkway, or shade tree. This elm has glossy green leaves and yellow fall color.

Mature Height: 50ft – 60ft

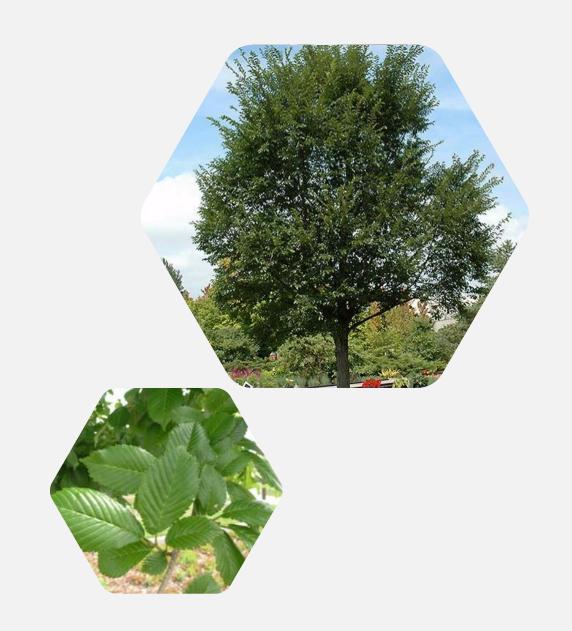
Mature Width: 30ft – 40ft

• Leaf: Alternate leaves with toothed edges; shiny dark green in summer. Fall color is yellow

Growth Pattern: Vase-shaped

Ornamental Interest: Fall Color

• Season of Interest: Early winter, Mid winter, Late winter, Early fall, Mid fall



FRONTIER ELM

The Frontier Elm has good resistance to Dutch elm disease (DED) and elm yellows and moderate resistance to elm leaf beetle. This hardy, tolerant tree is a good choice for residential landscapes and along city streets.

Mature Height: 30ft – 40ft

• Mature Width: 20ft – 30ft

• Leaf: Alternate leaves with toothed edges; shiny dark green in summer. Fall color is purplish red

• Growth Pattern: Narrow, Pyramidal, Upright

Ornamental Interest: Fall color, Attractive bark

Season of Interest: Early Fall, Mid Fall





PATRIOT ELM

The Patriot Elm has excellent resistance to Dutch elm disease (DED), excellent resistance to elm leaf beetles, and some resistance to elm yellows. This complex hybrid is fast-growing, vigorous, and easily established. It has glossy green foliage with yellow fall color. It is useful as street, parkway, or shade tree.

Mature Height: 40ft – 50ft

Mature Width: 30ft – 40ft

• Leaf: Simple, alternate leaves, 3 to 4 inches long with toothed margins. Leaves are medium green in summer, changing to yellow-green in fall

Growth Pattern: Oval

Ornamental Interest: Fall Color

Season of Interest: Early Fall



NEW HORIZON ELM

The New Horizon Elm has slightly arching branches that give it a finer textured appearance than most elms. It has excellent resistance to Dutch elm disease (DED), elm leaf miner, and verticillium wilt. This cultivar has large dark green leaves that take on a rusty-red tint in fall. Useful as street, parkway, or shade tree.

Mature Height: 30ft – 40ft

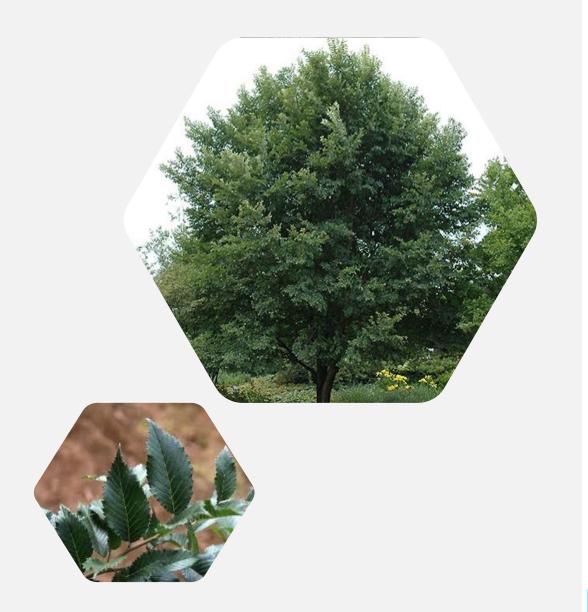
Mature Width: 15ft – 25ft

 Leaf: Oval, pointed leaves, 3 to 4 inches long, have doubly toothed margins. Leaf is shorter on one side of center vein than on the other. Leaves are dark green in summer, changing to yellow in fall

• Growth Pattern: Oval, Upright

Ornamental Interest: Fall Color

Season of Interest: Early Fall, Mid Fall



SILVER LINDEN

Silver Linden has leaves that are dark green above and silvery-white below. It can be used as a street tree. It is widely grown as an ornamental tree throughout Europe. The cultivar 'Brabant' has a strong central stem and a symmetrical conic crown.

Mature Height: 50ft – 70ft

• Mature Width: 25ft – 40ft

- Leaf: Simple, alternate leaves are heart-shaped with sharply serrated margins. Leaf size can vary from 2 to 5 inches. In summer, leaves are dark green above and silvery-white on the underside. Fall color is a mild yellow
- Growth Pattern: Pyramidal
- Ornamental Interest: Summer blossoms, Fall color, Fragrant flowers
- Season of Interest: Late spring, Early summer, Mid summer, Late summer, Early fall, Mid fall



SWAMP WHITE OAK

Swamp White Oak is a striking tree with attractive peeling bark, especially on young trees. The lustrous, lobed leaves have a two-tone appearance, dark green on top with a silvery-white underside. Fall color is an orange-gold to yellow in mid-autumn. An excellent shade tree for any landscape.

• Mature Height: 50ft - 60ft

Mature Width: 50ft – 60ft

 Leaf: Alternate, simple, rounded to coarsely lobed leaves with variable wavy margins. Dark green above with silvery-white underside. Leaves turn to golden or orange brown in fall

Growth Pattern: Broad, Round

Ornamental Interests: Fall Color

 Season of Interest: Early winter, Mid winter, Mid fall, Late fall



KENTUCKY COFFEETREE

The Kentucky Coffeetree's tolerance to pollution and a wide range of soils makes it a suitable tree for urban environments. Native to the Midwest, this tree bears leathery, reddish-brown seed pods that add winter interest to the Midwestern landscape.

- Mature Height: 60ft 75ft
- Mature Width: 40ft 50ft
- Leaf: Alternate, bipinnately compound leaves; with numerous leaflets; lowest set of leaflets simple.
 Leaflets, oval with entire margins and blue green color; mild yellow fall color. The whole leaf is 36 inches long and 24 inches wide
- Growth Pattern: Irregular, Oval
- Ornamental Interest: Spring blossoms, Fragrant flowers, Persistent fruit/seeds
- Season of Interest: Late spring, Early fall



HONEY-LOCUST

The native species of Honey-Locust has large thorns on its stems and bark. For this reason, thornless honey locust, also known as Gleditsia triacanthos f. inermis, is most commonly sold. For the sake of species diversity, it should only be planted after careful consideration of alternatives. The species may be difficult to find in nurseries. Most nurseries will carry the thornless form.

Mature Height: 30ft – 70ft

Mature Width: 30ft – 70ft

• Leaf: Alternate leaves may be pinnately compound or bipinnately compound with many small, oval leaflets. Fall color is yellow

Growth Pattern: Broad, Round

Ornamental Interest: Fall color, Persistent fruit/seeds

Season of Interest: Early Fall



EUROPEAN HORNBEAM

European Hornbeams are excellent in groupings around large buildings and also useful as screens, hedges, and windbreak trees. The European hornbeam has densely textured foliage and handsome, slate-gray smooth to fluted bark. The dark green leaves turn an attractive yellow in the fall, and the bark and buds are ornamental in winter.

• Mature Height: 40ft – 60ft

Mature Width: 30ft – 40ft

- Leaf: Simple, alternate, oblong, doubly serrated, with prominent veins; 2 to 5 inches long. Leaves are dark green changing to yellow late in season
- Growth Pattern: Narrow, Pyramidal, Round, Upright
- Ornamental Interest: Fall color, Persistent fruit/seeds, Attractive bark
- Season of Interest: Early winter, Mid winter, Late winter, Late summer, Early fall, Mid fall





STATE STREET™ Miyabe's Maple

This Chicagoland Grows® introduction has shown excellent heat and drought tolerance, as well as tolerance of alkaline soils. STATE STREET™ Miyabe's Maple has thick, five-lobed, attractive, medium- to dark-green leaves that remain long into fall, then rapidly change to a pale golden-yellow fall color.

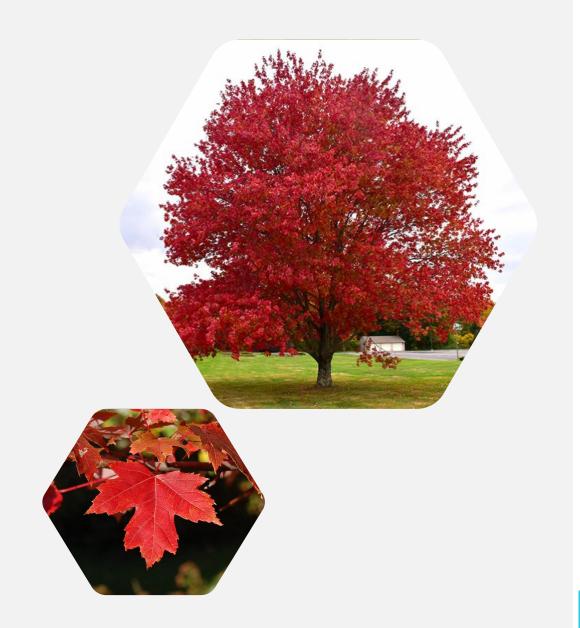
- Mature Height: 40ft 45ft
- Mature Width: 30ft 35ft
- Leaf: Simple leaves in pairs (opposite); 3 to 5 inches long. Leaves dark green with 5 lobes; pale golden yellow in fall
- Growth Pattern: Oval, Round, Upright
- Ornamental Interests: Beautiful fall colors & attractive bark
- Season of Interest: Early fall, Mid fall



RED MAPLE

Red Maple is a widely adaptable large tree common to the woods of eastern North America. A red tinge can be found in its flowers, twigs, and seeds, but it is most notable for the scarlet of its leaves in fall. Red maple needs plenty of room for its dense, spreading root system. Fall color can be yellow rather than red, so select a cultivar bred for red fall color.

- Mature Height: 40ft 60ft
- Mature Width: 35ft 45ft
- Leaf: Most leaves about 4 inches long and wide. Simple, 3 to 5 lobes, irregularly toothed, with red stalks. Leaves emerge with red tinge but deepen to dark green. Fall color varies by cultivar from red to yellow to orange
- Growth Pattern: Irregular, Oval, Round
- Ornamental Interest: Fall color, Showy fruit
- Season of Interest: Early spring, Early fall, Mid fall



FREEMAN'S MAPLE

This sturdy hybrid is very common in this region, often serving as a parkway or street tree. It has a brilliant, redorange color in the fall. Freeman's Maple is a hybrid of the red maple and silver maple; the cross yields both the strong branch attachment of the red maple and fast growth rate of the silver maple. Freeman's maple is also less susceptible to chlorosis symptoms than the red or silver maples. Freeman's maple offers a number of cultivars and these are more commonly planted than the species.

Mature Height: 40ft – 60ft

Mature Width: 20ft – 40ft

• Leaf: Simple leaves in pairs (opposite); 3 to 5 inches long. The 5-lobed leaves are deeply lobed, with toothed sinuses; often resemble those of silver maple. Medium green with a silvery underside. Fall color is red-orange to yellow, variable by cultivar

• Growth Pattern: Columnar, Oval, Pyramidal, Upright

• Ornamental Interest: Fall color, Attractive bark

• Season of Interest: Early fall, Mid fall





SHANTUNG MAPLE

Shantung Maple, an Asian species, makes a good specimen or street tree. It is also small enough to use under power lines. The glossy foliage emerges with a reddish color and then changes to a dark green. In fall, the foliage takes on shades of yellow, orange, red and even some purple.

Mature Height: 20ft – 25ft

• Mature Width: 15ft – 25ft

 Leaf: Simple leaves in pairs (opposite); 3 to 5 inches long and wide. Leaves have 5 to 7 triangular lobes, giving the leaf a star-shaped outline. The dark green leaves emerge with a reddish cast that disappears before summer. In fall, the leaves change to a mix of yellow, red and orange

Growth Pattern: Round

Ornamental Interest: Fall color, Showy flowers

Season of Interest: Early Fall, Mid fall





IRONWOOD

Ironwood is a tough understory tree with beautiful birchlike leaves, grayish-brown flaky bark, fine-textured drooping branches, and attractive hop-like fruits. Ironwood is considered one of Illinois' toughest native hardwoods and is not only ornamental but resistant to many disease and insect problems. Excellent tree for naturalized landscapes.

- Mature Height: 25ft 40ft
- Mature Width: 15ft 40ft
- Leaf: Alternate, simple deciduous leaves, 2 to 5 inches long and 1 to 3 inches wide. Medium to dark green leaves with doubly serrate leaf margins and a pointed leaf tip. Fall color is yellow
- Growth Pattern: Pyramidal, Round
- Ornamental Interest: Fall color, Persistent fruit/seeds, Attractive bark
- Season of Interest: Mid summer, Late summer, Early fall





