



2022 KENOSHA COUNTY TREES & SHRUBS



AMERICAN ELDERBERRY, *Sambucus canadensis* L. (Growth rate- fast)

A shrub with large flattened clusters of tiny cream-colored flowers in summer, fragrant; large clusters of small dark purple berries in late summer. Full sun to partial shade; moist, well-drained soils are best, but will tolerate some dryness as well as wet sites; tolerates alkaline soil. Can grow up to 12' tall and 10' wide.



BALSAM FIR, *Abies balsamea* (Growth rate - slow)

The traditional Christmas Tree with excellent fragrance and good needle retention. Needles show varying degrees of blue coloring after approx. 3 years. The branches are also popular in holiday wreaths and other greenery. This fir is a suitable screen or windbreak. Wildlife relies extensively on this tree for food and shelter. Prefers well-drained acidic, moist soil. Full to partial sun. Mature height 50-70 Ft. Mature spread 30-50 Ft.



BLACK CHERRY, *Prunus serotina* (Growth rate -fast)

The black cherry tree grows in a variety of habitats. Found throughout Wisconsin it can grow to a height of 50-60 feet. Leaves are dark green turning yellow to red in fall. White flowers bloom in spring and small, very dark cherries develop in summer. Fruit is consumed by numerous wildlife species.



BLACK CHOKEBERRY, *Aronia melanocarpa* (Growth rate- fast)

A member of the Rose family the Black Chokeberry is a deciduous, cold-hardy shrub which can grow to a height of 3 to 12 feet tall, useful in landscape plantings, showing white flowers in the spring and colorful red foliage and heavy, dark fruit in the fall. Berries can be canned whole or the juice extracted for jelly making, as well as healthful fruit drinks. Provide full sun to partial shade and most any soil. Best fruit production occurs in full sun.



BLACK WALNUT, *Juglans nigra* (Growth rate - medium)

One of the scarcest and most coveted native hardwoods, Black Walnut is used especially for furniture, gunstocks, and veneer. Individual trees fetch attractive prices. Fragrant leaves. Likes deep, rich, well-drained soil; grows more slowly in drier soils. Grows to 50' to 75', 60' spread. (May self-pollinate, plant two trees to ensure pollination) The delicious nuts must be gathered early, before squirrels and other wildlife can consume them.



COLORADO BLUE SPRUCE, *Picea pungens* (Growth rate - slow)

Grows best in full sun, in moist, well-drained, fertile soils. Grows over 35' and needles are stiff, short, and silvery blue to greenish blue in color. Tree is conical shaped and it never requires pruning. It has striking foliage with branches in horizontal layers and needles of each new season appearing pale blue & silvery, contrasting with the darker blue green of the older foliage. This tree requires a fairly large space for growing



COMMON LILAC, *Syringa vulgaris* (Growth rate - medium)

The Common lilac is noted for its showy, fragrant bloom in the late spring. Flowers come in many colors ranging from white, pink, blue, lavender to reddish-purple. Grows best in well drained, fertile soils, under full sunlight. Average height is 15'.



EASTERN ARBORVITAE, *Thuja occidentalis* (Growth rate – medium)

Up to 20 feet tall and 6-8 feet wide at maturity. Very dark green color year-round. Medium growth rate and very hardy. Used for screening and foundation planting. When young it grows bushy but when it gets to 3-4 feet it grows more pyramidal. They prefer full sun to partial shade and can grow in a variety of soil conditions.



FRASER FIR, *Abies fraseri* (Growth rate – medium)

Often referred to as the Cadillac of Christmas trees. This tree has an excellent fragrance with exceptional needle retention. Strong branches are turned slightly upward which give the tree a compact appearance and shows the silvery color. Full to partial sun. Likes cool, moist, well-drained soils. Height 30-40 ft Width 20-25 ft.



HAZELNUT *Corylus americana* (Growth rate- fast)

A large fast-growing shrub with showy spring flowers. The Hazel Nut can grow to 8-12' tall with a crown spread of 10', creating a dense privacy screen, perfect for a hedgerow and as nesting sites for birds. The nuts of this American Hazel Nut have a higher nutritional value than acorns and beechnuts, making them a valuable food source for wildlife eaten by turkey, ruffed grouse, and pheasants.



NORTHERN RED OAK, *Quercus rubra* (Growth rate - fast)

This oak tree thrives in rich, well-drained soils and is commonly found throughout Wisconsin. The Red Oak can reach heights of 60 to 75 ft in full or partial sun. Fall brings a display of russet-red colors. The acorns of the red oak, larger than those of any other oak, are very bitter but savored by wildlife. The wood of the red oak group has similar properties to that of white oaks but is much more porous and less resistant to decay.



NORWAY SPRUCE *Picea abies* (Growth rate – fast)

The Norway Spruce is the most widespread, fastest growing, largest and most disease resistant spruce in the northern hemisphere. This is not a tree for a small yard! The Norway Spruce can grow 2-3+ feet per year their first 25 years under good conditions. The Norway spruce has a fibrous deep spreading root system that makes this tree very wind stable, able withstand winds up to 100MPH.



PIN OAK, *Quercus palustris* (Growth rate – medium/fast)

The pin oak is a relatively fast-growing tree that tolerates a variety of conditions including wet and compacted soils. It will grow to a height of 60-70 feet with a spread of 25-40 feet at maturity. Does best where it can receive full sun. Leaves provide bright fall color with shades of red and bronze. Acorns are eaten by many songbirds and other wildlife.



RED OSIER DOGWOOD, *Cornus sericea* (Growth rate- fast)

Grows best in moist to wet soils with full sunlight. Average height is 8' and it spreads outward to 6'. The Red Osier is a sense fast growing plant with bright red twigs and white flowers and white berries in the summer. Leaves turn dark red in the fall.



RIVER BIRCH, *Betula nigra* (Growth rate – medium/fast)

The river birch, as the name suggests, naturally occurs along stream and riverbanks. However, when planted as a landscape tree, it can tolerate a variety of soil conditions. At maturity the tree will reach a height of 40-70 feet and spread of 40-60 feet. Prefers full to partial sun and will grow at a medium to fast rate. Has distinctive reddish-brown exfoliating bark and is somewhat resistant to birch borer.



WHITE PINE, *Pinus strobus* (Growth rate- fast)

The White Pine is a hardy, valuable tree. This pine is distinguished from all other pines by the fact that its soft bluish-green needles occur in bundles of five. Because of its vigorous rate of growth and high-quality wood, white pine is a leader in the lumber market. White pine prefers a sunny location and tolerates most moist, well-drained soils. This tree grows 50' to 80' with a 20-40' spread. Ideal screen or windbreak species.



WATER GEL, *1 bag will treat approximately 100 tree seedlings*

Water Gel is a powder, which is mixed with water to form a gel that the roots of the seedling are dipped into. The gel acts as a water-holding medium and helps to maintain an even moisture balance around the seedling roots after planting. The gel will remain active for at least one growing season.