## **2024 TREE & SHRUB PROGRAM**

ONTARIO COUNTY SOIL & WATER CONSERVATION DISTRICT 480 NORTH MAIN STREET, CANANDAIGUA, NY 14424 (585)396-1450 WWW.ONTSWCD.COM

Trees and shrubs must be ordered in quantities listed or in multiples of those listed. Call for quantities over 300.

## **ALL SPECIES IN LIMITED QUANTITIES CONIFEROUS TREES Pricing** Species & Size Quantity Cost 10/\$15 of same species American Larch 6-18"\_ 25/\$35 of same species Colorado Blue Spruce 9-15" Douglas Fir 9-15" 100/\$130 of same species White Pine 6-12" White Spruce 9-15"\_\_\_\_ **DECIDUOUS TREES & SHRUBS Pricing** Species & Size Quantity Cost 10/\$15 of same species Buttonbush 10-18" 25/\$35 of same species Eastern Redbud 12-18"\_\_\_\_\_\_\_ Elderberry 12-18" 100/\$130 of same species River Birch 12-18" Serviceberry 18-24"\_\_ Swamp White Oak 12-18" Sycamore 12-18"\_\_\_\_\_ Tulip Tree 12-18" White Birch 12-18"\_\_\_ PACKETS (Prices Varv) **Quantity Cost** \$30 \_\_\_\_\_ Edible Fruit (2 each – Blackberry, Blueberry-Jersey, Blueberry-Blueray, Raspberry, Strawberry) Evergreen (2 each – Balsam Fir, Colorado Blue Spruce, Fraser Fir, White Pine, White Spruce) \$30 \_\_\_\_\_ \$25 \_\_\_\_\_ Flowering (2 each – American Cranberry, Lilac, Ninebark, Redbud, White Flowering Dogwood) Native NY Wildlife (2 each – American Hazelnut, Black Cherry, Red Osier Dogwood, Serviceberry, White Pine) \$25 \_\_\_\_\_ Nut Tree (2 each - Burr Oak, Pin Oak, Red Oak, Sawtooth Oak, White Oak) \$25 \_\_\_\_\_ Pond Habitat (2 each – Buttonbush, Red Osier Dogwood, River Birch, Sycamore, Willow) \$25 \_\_\_\_\_ **SUPPLIES** (Tax Included) **Quantity Cost** 10/\$5, 100/\$20 \_\_\_\_\_ Fluorescent Pink Marking Flags

All species are bare rootstock. Species subject to change without notice. The District reserves the right to refund payment for species if unavailable.

The District will NOT be responsible for the success or failure of plantings.

Orders with payment must be placed by March 4, 2024 Enclose check payable to Ontario County SWCD

**PICK-UP TIMES/DATES:** 

8:00 am to 4:00 pm, FRIDAY, APRIL 19, 2024 8:00 am to 11:00 am, SATURDAY, APRIL 20, 2024

**PICK-UP LOCATION:** 

Ontario County Fairgrounds 2820 County Road 10 Canandaigua, NY 14424 Actual Mailing Address (Residency Not Required)

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Actual Maining Address (Residency Not Required)	
NAME:	
ADDRESS:	·
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PHONE: (	)
EMAIL:	

## **2024 TREE & SHRUB DESCRIPTIONS**

**AMERICAN CRANBERRY** – *Viburnum trilobum* When mature, an 8-12' multistemmed shrub with clusters of white flowers in May. Bright red fruit attracts birds September-February. A good specimen for a wetland planting, screen or for wildlife.

**AMERICAN HAZELNUT** – *Corylus americana* The American Hazelnut is a multi-stemmed shrub with a rounded top and an open, often wide-spreading base. Grows to maximum height of 15–18' and a spread of 10–12' at maturity. It bears, in 2-3 years, an abundant crop of small, sweet tasting nuts. The nuts are easy to crack and drop free of the husk when mature. Excellent wildlife food source.

**AMERICAN LARCH** – *Larix larcina* Medium-sized coniferous tree. Intolerant of shade, and found mostly in swamps and other wet areas. Although it is a conifer, it is not an evergreen. Larches have short needles that are produced in whorls. The needles turn brilliantly yellow in the late autumn and fall from the tree, which makes them a deciduous conifer.

**BALSAM FIR** – *Abies balsamea* One of the more important conifers in the northern United States. Small to medium-sized, steeple-shaped tree with upright cones. Wildlife food and shelter source.

**BLACK CHERRY** – *Prunus serotina* Grows up to 50' tall. Pendulous branched tree with profuse white flowers in spring with good fall color. Mature trunk has 'burnt potato-chip' bark exposing reddish underbark. The fruits are usually devoured by birds/wildlife. Grows best in rich, moist, well-drained soil/full sun.

**BURR OAK** – *Quercus macrocarpa* Large distinguished oak with deeply furrowed bark and leathery lobed leaves resembling a bass fiddle. Acorn is easily identifiable by unique 'mossy' feathery sheath. Tolerant of a variety of moisture and soil conditions. Adapts well to urban settings. Native that prefers full sun. Grows 70-80'.

**BUTTONBUSH** – *Cephalanthus occidentalis* Deciduous shrub with an openrounded habit that grows 6-12' tall. Easily grown in moist, humusy soils in full sun to part shade. Grows very well in wet soils, including flood conditions and shallow standing water. Flower heads are very attractive to bees and butterflies.

**COLORADO BLUE SPRUCE** – *Picea pungens* Grows up to 100'. Will reach 6' in 8-9 years, starting with a 3-year seedling. Its stiff, silvery-blue to bluish-green needles are 1" long. A handsome tree in a single planting or as a dense colorful screen or windbreak spaced 6' apart. Well-drained soil with good moisture and full sun.

**DOUGLAS FIR** – *Pseudotsuga menziesii* A popular tree reaching 6' in 9-10 years, starting with a 3-year seedling. Short, flat, soft blue-green needles. Grows fast in moist, well-drained soils. Full sun. Majestic evergreen.

**EASTERN REDBUD** – *Cercis canadensis* A small, irregular shaped, deciduous tree, strikingly conspicuous in the spring as the pink to reddish purple flowers form before the leaves. Grows on a variety of sites, best on moist, well-drained soils. Flat, small reddish-brown fruit pods persist throughout winter unless eaten by wild birds or other animals.

**ELDERBERRY** – *Sambucus canadensis* 5-12' multi-stemmed shrub. In mid June it has white flowers and in mid-August it has purple fruit when ripe, eaten by many species of birds. Elderberry tolerates most soils and roadside conditions.

**FRASER FIR** – *Abies fraseri* Shiny, green foliage is lighter on the underside. Has a delightful fragrance and attractive purplish cones. A great specimen that does require good drainage.

**NINEBARK** – *Physocarpus opulifolius* 5-9' deciduous shrub with showy white flowers in May-June and red fruit in mid-September. Very distinctive peeling bark. Tolerates most soils and full sun.

**PIN OAK** – *Quercus palustris* Fast growing (for an oak) native, 75' tall, 40' wide, pyramidal shaped with resilient branches that can withstand high winds and ice storms. Red leaves in fall and held into winter. Small acorns are excellent wildlife food source for deer, squirrel, turkey and wild birds. Full sun and a wide range of soil types including wet soils.

**RED OAK** – *Quercus rubra* A large symmetrical tree, 60-70'. Acorn cup is flat and saucer-like. Tolerates full sun and polluted environments. Sandy soils.

**RED OSIER DOGWOOD** – *Cornus sericea* Very geographically widespread native shrub with unique deep red stems, creamy white spring flowers, white fruit and maroon fall leaves. Excellent for reestablishing moist sites and stabilizing eroding streambanks. Wildlife food source for numerous species.

**RIVER BIRCH** – *Betula nigra* Shaggy-barked tree with a medium to fast growth rate to reach a height of 40-80'. The exposed inner bark color ranges from gray to cinnamon to reddish brown.

**SAWTOOTH OAK** – *Quercus acutissima* Produces large acorns in 7-10 years. Fast growing but small tree with a wide crown. A good wildlife tree and shade tree. 40-60' in height.

**SERVICEBERRY** – *Amelanchier laevis* Large shrub, excellent native. Fancy white flowers in April, followed by fruit in July. Tolerates full sun/partial shade, harsh climates and alkaline soils. Good bird/wildlife food source and erosion control.

**SWAMP WHITE OAK** – *Quercus bicolor* Grows in rich, deep, moist to wet, poorly-drained, acidic soils in full sun. A broad, rounded crown and a short trunk typically to 50-60'. Acorns mature in early fall. Best along streams, ponds, valleys, floodplains and the edge of wetlands. Good drought resistance. Usually has crimson shades of fall color.

**SYCAMORE** – *Platanus occidentalis* Very fast growing hardwood that is long lived and reaches 100-140' in height. Best on creek bottoms or low slopes. Good on most sites except swamps or dry sand hills. Requires direct sunlight.

**TULIP TREE** – *Liriodendron tulipifera* A tall, straight, 70-90' fast growing tree with unique notched-tip, four pointed leaves. Flowers May-June with greenish-yellow petals. Full sun, well-drained soil.

**WHITE BIRCH** – *Betula papyrifera* Grows up to 50' tall. Open green foliage. Grows best in cool, moist locations. Tolerates fairly wet locations (along water). Pendulous, graceful branches and snowwhite bark. Bark turns white in 4-6 years. Plant 3-4 seedlings together to create clump effect.

**WHITE FLOWERING DOGWOOD** – *Cornus florida* Grows 20-30'. Beautiful leaf color in the fall and showy white flowers April-May. Red fruit through late December.

**WHITE OAK** – *Quercus alba* A tall, noble tree that grows well in most soil types. Acorns provide for an important and diverse wildlife food source. Important native.

**WHITE PINE** – *Pinus strobus* Grows up to 100' tall. Moderate growth with good needle retention. Soft, flexible, green needles in groups of 5. Grows best in moderately-well drained soils. Great for mixed windbreaks or screens.

**WHITE SPRUCE** – *Picea glauca* Grows up to 90' tall reaching 6' in 7-8 years beginning with a 3-year seedling. Its stiff needles are light bluish-green, usually 1" long. Thrives in full sun and well-drained soil. Extremely hardy and will live where other varieties will not.