

# 2019 TREE & SHRUB PROGRAM

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

Trees and shrubs must be ordered in quantities listed or in multiples of those listed. Call for quantities over 1000.

**- ALL SPECIES IN LIMITED QUANTITIES -**

### CONIFEROUS TREES

**Pricing**

10/\$15.00 of same species  
 100/\$100.00 of same species

<u>Species &amp; Size</u>	<u>Quantity</u>	<u>Cost</u>
American Arborvitae (White Cedar) 12-15" _____		
Colorado Blue Spruce 10-16" _____		
Concolor Fir 8-14" _____		
Red Pine 9-15" _____		
White Pine 8-14" _____		
White Spruce 9-15" _____		

### DECIDUOUS TREES AND SHRUBS

**Pricing**

10/\$15.00 of same species  
 100/\$100.00 of same species

<u>Species &amp; Size</u>	<u>Quantity</u>	<u>Cost</u>
Black Cherry 12-18" _____		
Eastern Redbud 18-24" _____		
Native White Birch 18-24" _____		
River Birch 18-24" _____		
Sugar Maple (The NYS Tree) 12-18" _____		
Swamp White Oak 12-18" _____		
Sweet Gum 18-24" _____		
Tulip Tree 18-24" _____		
White Flowering Dogwood 12-18" _____		

### PACKETS

<b>Evergreen</b> (2 each – Balsam Fir, Colorado Blue Spruce, Douglas Fir, White Pine, White Spruce)	\$20.00	_____	_____
<b>Shade</b> (2 each – Hybrid Poplar, Red Maple, River Birch, Silver Maple, Sycamore)	\$20.00	_____	_____



### SUPPLIES (Tax Included)

Bluebird Nest Box (The NYS Bird)	1 / \$15.00, 5 / \$70.00	_____	_____
Fluorescent Marking Flags	10 / \$2.00, 100 / \$15.00	_____	_____

**GRAND TOTAL** \_\_\_\_\_

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 8, 2019**

Enclose checks payable to Ontario County SWCD

**PICK-UP TIMES/DATES:**

8:00 am to 4:00 pm, **FRIDAY, APRIL 26 (Arbor Day)**

8:00 am to 12:00 NOON, **SATURDAY, APRIL 27**

**LOCATION:** Dairy Barn

Ontario County Fairgrounds

2820 County Road 10, Canandaigua, NY 14424

NAME: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

PHONE: ( \_\_\_\_\_ ) \_\_\_\_\_

Where did you get this order form?  SWCD Office  ONTSWCD.COM  Mail  Town Hall  Other: \_\_\_\_\_

In compliance with New York State Sales and Use Tax Regulations, 20 NYCRR, Section 529.2(c) - All trees and shrubs are to be used for effective conservation practices such as windbreaks, soil erosion control, etc and will not be planted for ornamental purposes. Trees and shrubs sold will not be removed with roots attached for resale.

## ALL NATIVE

# 2019 TREE & SHRUB DESCRIPTIONS

**AMERICAN ARBORVITAE (WHITE CEDAR)** – *Thuja occidentalis* Can reach 6' in 10-12 years from a 3-year seedling. Evergreen foliage is scale-like and flat. Grows in well-drained soil, and also does well in swampy areas and alkaline soil. Full or half-day sun. Pyramidal in growth and well suited for windbreaks planted 4' apart.

**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.

**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.

**CONCOLOR FIR** – *Abies concolor* Grows up to 50'. A beautiful and easy to care for evergreen. Ashy gray trunk and silver foliage. Holds needles best of any short-needle tree. Requires good drainage.

**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.

**HYBRID POPLAR** – *Populus* Grows extremely fast to a height of 60'. Narrow crown spreads 15-20'. Great for windbreaks and screens. Requires full sun. Grows in a variety of soils.

**NATIVE 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 snow-white bark. Bark turns white in 4-6 years. Plant 3-4 seedlings together to create clump effect.

**RED MAPLE** – *Acer rubrum* Medium-sized (20-60') tree with opposite branching and green to flaming orange Fall leaf color.

**RED PINE** – *Pinus resinosa* Grows up to 85' tall. Flexible, dark green needles in 2's. Grows best in moderately well-drained soils.

**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.

**SILVER MAPLE** – *Acer saccharinum* 50-70' fast growing upright tree with strong spreading branches. Leaves deeply five-lobed. Excellent source of shade.

**SUGAR MAPLE** – *Acer saccharum* The official New York State Tree. Grows up to 75'. Offers good shade in the Summer and brilliant scarlet-orange foliage in the Autumn. Provides maple sugar products. Thrives in well-drained soil. Full sun, but will tolerate some shade.

**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.

**SWEET GUM** - *Liquidambar styraciflua* Unique star-shaped leaves, neatly compact crown, interesting fruit and twigs with unique corky growths called wings. An attractive shade tree. Beautiful shades of yellow, orange, red and purple in the autumn.

**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 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 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.