

# SENECA COUNTY SOIL & WATER CONSERVATION DISTRICT

## 2020 TREE & SHRUB SEEDLING SALE

Name: \_\_\_\_\_ Day Phone: \_\_\_\_\_ Office Use Only  
 Address: \_\_\_\_\_ Cell Phone: \_\_\_\_\_ ORDER #:  
 City: \_\_\_\_\_ State: NY Zip: \_\_\_\_\_  
 Email: \_\_\_\_\_

**Please Read:** All plants are bare rootstock. All trees and shrubs sold are to be used for conservation practices such as wildlife habitat, erosion control, reforestation, windbreaks, landscaping, Christmas trees, etc. Trees and shrubs are sold with the understanding that they will not be removed from the planted site for resale with the roots attached. **Orders are filled on a first-come, first-serve basis.** The District reserves the right to refund payment on items if they should become unavailable. The District will ***NOT*** be responsible for the success or failure of plantings. **Plant size may be subject to change depending on the vendor's availability.**

\*If ordering in quantities over 100 for a single species, please contact Kristin White at 315-835-6030 to assure availability.

CONIFER SEEDLINGS 10" to 18"		Price Per Unit	Quantity	Total
Fir, Concolor, 3-0		\$12.50/10 or \$75/100		
Fir, Douglas, 3-0		\$12.50/10 or \$75/100		
Fir, Fraser, 3-0		\$12.50/10 or \$75/100		
Pine Austrian, 3-0		\$12.50/10 or \$75/100		
Spruce, Colorado Blue, 3-0		\$12.50/10 or \$75/100		
Spruce, Norway, 3-0		\$12.50/10 or \$75/100		
Spruce, White, 3-0		\$12.50/10 or \$75/100		
CONIFER TRANSPLANTS 12" to 24"		Price Per Unit	Quantity	Total
Fir, Douglas, 2-2		\$20/10 or \$140/100		
Fir, Fraser, 3-2		\$20/10 or \$140/100		
Spruce, Black Hills Spruce, 2-2		\$20/10 or \$140/100		
Spruce, Colorado Blue, 2-2		\$20/10 or \$140/100		
Spruce, Norway, 2-2		\$20/10 or \$140/100		
Spruce, White, 2-2		\$20/10 or \$140/100		
White Cedar, 2-1		\$20/10 or \$140/100		
DECIDUOUS SHRUBS 18" to 24"		Price Per Unit	Quantity	Total
Arrowwood		\$12.50/10 or \$50/50		
Butterfly Bush		\$12.50/10 or \$50/50		
Elderberry		\$12.50/10 or \$50/50		
Forsythia Lynwood Gold		\$12.50/10 or \$50/50		
Highbush Cranberry		\$12.50/10 or \$50/50		
Lilac		\$12.50/10 or \$50/50		
Red Osier Dogwood		\$12.50/10 or \$50/50		
Rose of Sharon		\$12.50/10 or \$50/50		
			<b>Total Page 1</b>	

Name: \_\_\_\_\_

DECIDUOUS TREES		18" to 24"	Price Per Unit	Quantity	Total
Birch, Native			\$12.50/10 or \$50/50		
Black Cherry			\$12.50/10 or \$50/50		
Flowering White Dogwood			\$12.50/10 or \$50/50		
Maple, Red			\$12.50/10 or \$50/50		
Maple, Sugar			\$12.50/10 or \$50/50		
Oak, Red			\$12.50/10 or \$50/50		
Oak, Sawtooth			\$12.50/10 or \$50/50		
Oak, Swamp White			\$12.50/10 or \$50/50		
Oak, White			\$12.50/10 or \$50/50		
Poplar, Hybrid			\$12.50/10 or \$50/50		
Sycamore			\$12.50/10 or \$50/50		
Tulip Tree			\$12.50/10 or \$50/50		
GROUND COVERS			Cost	Quantity	Total
Daylily-Apricot Beauty (10 Pack)			\$15		
Hosta (10 Pack)			\$15		
Liatris Spicata (10 Pack)			\$15		
Myrtle (50 Pack)			\$25		
Pachysandra (50 Pack)			\$25		
FRUIT SHRUBS			Cost	Quantity	Total
Blackberry - 10 Pack			\$30		
Blueberry - 10 Pack (5 Blue Ray/5 Mid Jersey)			\$30		
Red Raspberry - Boyne Variety - 10 Pack		<b>NEW</b>	\$25		
OTHER CONSERVATION ITEMS			Cost	Quantity	Total
Bat Box			\$15 tax included		
Blue Bird Box			\$18 tax included		
Pink Marking Flags			\$1/10 tax included		
Fertilizer Tablets			\$1/10 tax included		

**Order with payment due on Friday, April 3, 2020**

**Make checks payable to: Seneca County SWCD**

**Mail To: 2041 US Route 20, Suite 2, Seneca Falls, NY 13148**

**Pick Up Date, Time, & Location: Friday, April 24, 2020, 9 AM-5:30 PM**

**Seneca County Fair Grounds, 100 Swift Street, Waterloo, NY 13165**

<b>Page 2 Total</b>	\$
<b>Page 1 Total</b>	\$
<b>Grand Total</b>	\$

\*Taxes included in pricing

\*Sale of Overstock will be available at the pick up location on a first-come, first-serve basis. Species and quantities are limited to what was not sold in pre-sales. Payment options will be cash or check.

<b>OFFICE USE ONLY</b>	
<input type="checkbox"/> Cash	
<input type="checkbox"/> Check # _____	

# SENECA COUNTY SOIL AND WATER CONSERVATION DISTRICT

## TREE & SHRUB SEEDLING SALE DESCRIPTIONS

\***Sizes**-Conifer seedlings range from 10"-18" and transplants range from 12"-24". Deciduous Trees range from 18"-24" and Deciduous Shrubs range from 18"-24". We can't guarantee the sizes due to vendor stock availability.

Conifer Size Definitions: The first number is the number of years the seedling has been in the bed where the seed was sown. The second number is the number of years the seedling was in a transplant bed. For example, a 2-0 seedling is two years old and a 2-2 seedling is four years old.

### CONIFERS

- **Fir, Concolor, *Abies concolor*** - A citrus smell is present when the needle is broken. White bloom may be distributed evenly or may occur in distinct bands on both surfaces. The Concolor Fir grows in acidic, drought tolerant, loamy, moist, sandy, well drained soils.
- **Fir, Douglas, *Pseudotsuga menziesii*** - Height 40-60'. Flowers open in late March and April. Leaves are densely set, needle-like with blunt tips and have a strong fruity fragrance. High quality timber. The DF grows in acidic, alkaline, loamy, moist, sandy, well drained, wide range, clay soils.
- **Fir, Fraser, *Abies fraseri*** - A narrow, pyramidal tree with glossy, dark green needles. The undersides of the needles have two white rows. Not suited for hot, dry sites as it prefers moist, well-drained sites.
- **Pine Austrian, *Pinus nigra*** - Evergreen, 4 to 6 inches long, flexible with two thick, dark green needles per fascicle. A small to medium sized tree with a very dense crown (needles retained 4 years) that eventually develops a flat top.
- **Spruce, Black Hills, *Picea glauca densata*** - Grows to be 30-60' in height. The Black Hills Spruce grows in acid, moist, gravelly or sandy loam, fine clay soils. Prefers moist, well drained soil, but will tolerate dry, well drained sites.
- **Spruce, Colorado Blue, *Picea pungens*** - Height 100'. Grows in acidic, alkaline, drought tolerant, loamy, moist, rich, sandy, well drained, wet, wide range, clay soils. The needles surround the branch at nearly right angles and are usually silvery to blue-green, but occasionally the blue is absent.
- **Spruce, Norway, *Picea abies*** - Grows to be 40-60' in height. It grows in acidic, drought tolerant, loamy, moist, sandy, well drained, clay soils. This tree grows at a medium to fast growth rate.
- **Spruce, White, *Picea glauca*** - Grows to be 40-60' in height. The White Spruce grows in acidic, drought tolerant, loamy, moist sandy, well drained, clay soils. This tree grows at a medium growth rate. When crushed a pungent odor is apparent. Needle tips are pointed, but not sharp.
- **White Cedar (American Arborvitae), *Thuja occidentalis*** - Height up to 50' flowers open in March and April. Leaves are dark green and yellowish beneath. When crushed give off a smell of apples. Cones ripen from yellowish-green the following autumn, about 1/2" long with 8-10 scales.

### DECIDUOUS SHRUBS

- **Arrowwood, *Viburnum dentatum*** - Mature Height/spread: 6 -15 ft high with equal spread. Medium growth rate of 13-24" per year. Soil / Climate: Tolerates a wide variety of soils and climates. Because Arrowwood will tolerate wet soils, they are a good choice for areas of the yard that are too wet for many other plants.
- **Butterfly Bush, *Buddleia davidii*** - 5-12' multi-stemmed shrub. This bush will have fragrant flowers July through the fall. Butterfly bush attracts butterflies. It should be heavily pruned in the spring and it tolerates most soils.
- **Elderberry, *Sambucus canadensis*** - 5-12' multi-stemmed shrub. In mid-June it has white flowers and in mid-August it has purple fruit. Elderberry tolerates soils and roadside conditions.
- **Forsythia Lynwood Gold, *Forsythia x intermedia*** - 8-10' upright and wide shrub. It has yellow flowers in April for 2-3 weeks. Full sunlight is needed for maximum flower. Forsythia prefers loose soil, but does well in any type.
- **Highbush Cranberry, *Viburnum trilobum*** - 6-15 ft high/ 8-10 ft. wide. Has moderate growth rate of up to 3 ft. per year. Soil / Climate: Grows most often in moist areas or roadside ditches, but can also thrive in dryer, sunny areas. Hardy being that it is a low maintenance shrub that will take care of itself once it is established.
- **Lilac, *Syringa vulgaris*** - 8-12' leggy, upright shrub. In mid-May it has fragrant flowers.
- **Red Osier Dogwood, *Cornus stolonifera*** - 7-9' slender, upright shrub. It has a red stem and white drupe fruit in mid-August. Red Osier Dogwood is best in wet or swampy conditions. It is also a great structure for holding soil on sloped areas.
- **Rose of Sharon, *Althea*** - 8-12' erect shrub or small tree with numerous upright branches. This plant flowers July through September. Althea will tolerate moist soils, full sun, and is pH adaptable.

# SENECA COUNTY SOIL AND WATER CONSERVATION DISTRICT TREE & SHRUB SEEDLING SALE DESCRIPTIONS

## DECIDUOUS TREES

- **Birch, Native, *Betula papyrifera*** - Grows up to 50'. Has white bark that will appear after 3 to 4 years. This tree will grow well in moist soils.
- **Black Cherry, *Prunus serotina*** - Grows up to 50 feet. Will have profuse white flowers in the spring and brilliant gold leaf color in the Fall. Fruit from this tree is good for making wine and jelly and is also a great food for wildlife.
- **Flowering White Dogwood, *Cornus florida*** - Small tree, occasionally up to 40 feet tall. What are thought to be the "flowers" of dogwood are composed of 4 large, white petal-like bracts that are notched at the end. The true flower is a small, inconspicuous, greenish-white or yellowish, compact head in the center of the showy bracts. Dogwood berries are a favorite fall and winter food of deer, wild turkeys, gray squirrels, and many species of songbirds.
- **Maple, Red, *Acer rubrum*** - 40-60' in height. This tree grows at a medium to fast growth rate. Grows in acidic, loamy, moist, rich, sandy, silty loam, well drained, wet, clay soils. In the fall its leaf color will range from green to flaming orange. It is very tolerant of soils, but prefers acid soils.
- **Maple, Sugar, *Acer saccharum*** - Grows to 60-70'. This tree grows at a slow to medium growth rate. Prefers well-drained soils. Brilliant fall leaf colors and pleasing growth habit.
- **Oak, Red, *Quercus rubia*** - Grows 50-75'. This tree grows at a fast growth rate. Grows in acidic, drought tolerant, loamy, and moist, sandy, well drained, clay soils.
- **Oak, Sawtooth, *Quercus acutissima*** - 40-60' high tree with dense, wide-spreading branches. This tree grows at a medium to fast growth rate. The SO grows in acidic, drought tolerant, loamy, moist, sandy, well drained, clay soils.
- **Oak, Swamp White, *Quercus bicolor*** - Grows rapidly and can reach 60-80' tall. One of the more important white oaks for lumber. Wildlife is attracted to the acorns it drops.
- **Oak, White, *Quercus alba*** - 60', slow growing tree. This tree is great feed for wildlife, and is also a great timber tree. White Oak grows well in moist soil types.
- **Poplar Hybrid, *Populus*** - 100' upright and rapid growing tree. This tree is great for wet areas and wind breaks.
- **Sycamore, *Platanus occidentalis*** - 75-100' tree with a massive trunk. The bark of a Sycamore is mottled. This tree is fast growing and prefers moist soils. Zone: 4
- **Tulip Tree, *Liriodendron tulipifera*** - 80-100' tall and maintains a fairly narrow oval crown. The nectar of the flowers attracts birds and other small wildlife. Highly resistant to disease and insects.

## GROUND COVERS

- **Daylily –Apricot Beauty** - Herbaceous perennial, Zones: 3 to 9 Bloom Time: June to July Bloom Color: Orange Sun: Full sun to part shade Wildlife: Attracts Butterflies Uses: Erosion Control
- **Hosta** - 22" high, spreading plant. It has a blue-green leaf color and a funnel-shaped, lavender flower that appears in July. Hosta will tolerate sun and grows best in well-drained soils. This plant has an extensive root system, which makes it excellent for erosion control. It is also disease resistant.
- **Liatris spicata** - the dense blazing star or prairie gay feather, is an herbaceous perennial flowering plant in the sunflower and daisy family Asteraceae. The plants have tall spikes of purple flowers resembling bottle brushes or feathers that grow one to five feet tall. Zones 3-8.
- **Myrtle** - 1' evergreen vine. Grows almost anywhere, ranging from deep shade to full sun in dry to moist soil types. Green foliage is enhanced in May by a purple bloom.
- **Pachysandra** - 1' trailing evergreen. Spikes of snowy flowers bloom in April. At it's best in shade and acid soil. Good cover under trees & shrubs.

## FRUIT SHRUBS

- **Blackberry** - This plant produces large black fruit that is firm, fleshy, and sweet. Blackberry will produce over a long period of time. It is a very hardy and heavy producer. The root systems of this plant have great soil holding capacity.
- **Blueberry Packs:** [Blueberries will be more productive if cross-pollination takes place. This means two or more varieties should be planted.](#)  
**Blue Ray Blueberry** - is an upright hardy and drought resistant bush. It has a large firm aromatic berry.  
**Jersey Blueberry** - is a vigorous erect bush with medium size, firm, sweet berry.
- **Raspberry, Boyne Variety** - Fruits are medium size and tremendously flavorful when they open in the middle of July. 'Boyne', is an attractive berry with a deliciously sweet, aromatic flavor, making it an excellent choice for fresh eating, canning, freezing, and desserts. Sturdy uprights canes will not need trellising to support the abundant fruit production. It consistently produces deep-red, medium-sized berries. Grows successfully in Zones 3-6. Plant as soon as soil may be worked in the spring. Your plants require 1" of water per week during the growing season and regular, shallow cultivation.