

**2026 TREE and SHRUB CONSERVATION PLANTING PROGRAM**

**Tioga County Soil and Water Conservation District**

183 Corporate Drive, Owego, NY 13827

Phone (607) 687-3553

**Please read the information sheet and species descriptions before ordering**

*Trees must be ordered in quantities listed or in multiples of those listed*

<b>Evergreen Seedlings</b>		<b>Species</b>	<b>Quantity</b>	<b>\$ Amount</b>
<b>Seedlings are 3-0 6-18"</b>		Concolor Fir		
<b>Spruce \$:</b>	<b>Concolor \$:</b>	Norway Spruce		
<b>25 for \$30</b>	<b>25 for \$35</b>	Colorado Blue Spruce		
<b>100 for \$100</b>	<b>100 for \$130</b>	White spruce		
<b>250 for \$240</b>	<b>250 for \$310</b>			
<b>500 for \$470</b>	<b>500 for \$600</b>			

<b>Evergreen Transplants</b>				<b>Quantity</b>	<b>\$ Amount</b>
White Pine- <b>2-1/3-1 / 10-16"</b>	10 for \$32	50 for \$150	100 for \$280		
Colorado Blue Spruce- <b>2-1/ P+1/ 8-14"</b>	10 for \$32	50 for \$150	100 for \$280		
Norway Spruce- <b>2-2 / 15-24"</b>	10 for \$32	50 for \$150	100 for \$280		
Black Hills Spruce- <b>2-2 / 16-22"</b>	10 for \$32	50 for \$150	100 for \$280		
Canaan Fir- <b>2-1 / 8-14"</b>	10 for \$32	50 for \$150	100 for \$280		
Balsam Fir- <b>2-1 / 8-14"</b>	10 for \$32	50 for \$150	100 for \$280		
Fraser Fir- <b>3-2 / 10- 18"</b>	10 for \$32	50 for \$150	100 for \$280		
Canadian Hemlock- <b>P+1/ 8-15"</b>	10 for \$35	50 for \$170	100 for \$320		

**Deciduous Trees, Shrubs & Evergreen**

Chinese Chestnut 18-24"	10 for \$25	50 for \$120	-----		
Eastern Redbud 18-24"	10 for \$25	50 for \$120	-----		
Native Birch 18-24"	10 for \$25	50 for \$120	-----		
Black Cherry 18-24"	10 for \$25	50 for \$120	-----		
Red Osier Dogwood 18-24"	10 for \$25	50 for \$120	-----		
White Flowering Dogwood 12-18"	10 for \$25	50 for \$120	-----		
Bitternut Hickory 12-18" <b>NEW</b>	10 for \$25	50 for \$120	-----		
American Hazelnut 18-24"	10 for \$25	50 for \$120	-----		
American Elderberry 12- 18"	10 for \$25	50 for \$120	-----		
Bur Oak 18-24"	10 for \$25	50 for \$120	-----		
White Oak 18-24"	10 for \$25	50 for \$120	-----		<b>SOLD OUT</b>
Swamp White Oak 18-24"	10 for \$25	50 for \$120	-----		
Sugar Maple 18- 24"	10 for \$25	50 for \$120	-----		
Red Maple 18-24"	10 for \$25	50 for \$120	-----		
Alleghany Serviceberry 12-18"	10 for \$25	50 for \$120	-----		
Black Walnut 18-24"	10 for \$25	50 for \$120	-----		
Lilac 18-22"	10 for \$25	50 for \$120	-----		<b>SOLD OUT</b>

**SUBTOTAL 1 \_\_\_\_\_**

**OVER**

**WILDLIFE PACS**

*All stock 12-24" unless otherwise noted*

LAVENDER PAC – 2 each: Fred Boutin, Provence, Munstead, Hidcote \$36/Pac		<b>SOLD OUT</b>
NATIVE FLOWERING TREE & SHRUB PAC – 2 each: Eastern Redbud, Red Osier Dogwood, Elderberry, Serviceberry, and Wh. Flowering dogwood \$35/Pac		
WILDLIFE NUT TREE PAC – 2 each: White oak, Burr Oak, Black Walnut, Sawtooth oak and Red oak \$35/Pac		
BIRD AND BUTTERFLY PAC- 2 each: Black Chokeberry, Elderberry, Liatris Spicata, Ninebark, Apricot Beauty Daylily \$35/Pac		

**GROUND COVERS**

DAYLILY- Little Wine Cup (compact division)	10/\$27	<b>SOLD OUT</b>
HOSTA PAC- Ventricosa, Hyacinthina, Albo Marginata, F. Aureo Marginata, Golden Tiara \$30/Pac		

**FLOWERS**

PERENNIAL FLOWER PAC-2 each: Dream Baby Daylily & Francis Fay daylily, Pink Damask Daylily, Snow queen iris, Stella De Oro Daylily \$30/pac		<b>SOLD OUT</b>
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**WILDLIFE BERRIES**

BLUEBERRY – Elliot, Late-season, 5-12" rooted cutting	10/\$40.00	
CURRANT- Red Lake, 12" Cold Hardy heavy yields, midsummer <b>NEW</b> 5/\$30.00		
RASPBERRY, Latham Red – 9-15+" rooted cutting	10/\$40.00	
BLACKBERRY- Darrow - 1-2' Cold hardy and vigorous	10/\$40.00	
EDIBLE FRUIT PAC – 2 each Jersey blueberry, Blue Ray blueberry, Raspberry, blackberry, strawberry \$40/pac		

**Subtotal 2 \_\_\_\_\_**

**PAYMENT MUST  
ACCOMPANY ORDER**

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

**Deadline April 1, 2026**

**Order early to assure getting  
the stock you want. Deciduous  
species sell out early. Orders  
can be filled after deadline if  
stock is still available.**

# 2026 TREE AND SHRUB CONSERVATION PLANTING PROGRAM

Tioga County Soil and Water Conservation District  
 183 Corporate Drive, Owego, NY 13827  
 Phone (607) 687-3553

## WILDLIFE FRUIT TREES

**Grafted Apple** - Good for wildlife area or informal orchard. All Edible. **VERY LIMITED STOCK**. **No varieties guaranteed**. 2 varieties are needed for pollination. Trees are sold like this because the nursery says they are misshapen or have an over stock of them.

**Red Mulberry**- Morus Rubra- Male and female flowers can be on separate trees or the same tree. Best in well-drained soil, full sun, 30-60ft high. Fast growing. 7-10 years for fruit production. Fruit ripens early summer for several weeks. Fruit is loved by most wildlife and humans. Native to U.S.

APPLE – 3-6' grafted Dwarf or Semi- dwarf, Early, Mid, or Late season	1/\$15.00		
RED MULBERRY – 18"-24" seedling- <b>NEW</b>	5/\$25.00		

### PLANTING SUPPLIES

**QUANTITY    AMOUNT**

SLOW RELEASE FERTILIZER TABLETS - 20-10-5 analysis, 10 grams each \$1.00 / 10 or 1,000 / case @ \$85.00/case		
MARKING FLAGS - 4"x5" fluorescent Pink plastic on 30" long 15 1/2 gauge wire \$15.00 / 100		
MIRACLE TUBE TREE SHELTERS – 5' high X 3 1/4" -4 1/2" diam. nested tubes. 5 for \$20.00 Great for deer protection and acts like a mini greenhouse.		

Subtotal 1 \_\_\_\_\_  
 Subtotal 2 \_\_\_\_\_  
 Total this Page \_\_\_\_\_

**TOTAL ORDER** \_\_\_\_\_

Name \_\_\_\_\_

**PAYMENT MUST  
 ACCOMPANY ORDER**  
 Make checks payable to:  
 Tioga County SWCD

Address \_\_\_\_\_

For the Tree & Shrub Program:  
**Deadline April 1, 2026**

Phone: \_\_\_\_\_

Please select **ONE** time slot below to arrange for pick-up of your order. Based on the time slot you select, **we will be assigning you a 30 minute window** to come pick up your order. For example, if you select 8:30am – 12:00am – you will be assigned a 30 minute window sometime within those hours (i.e. – 9:00am – 9:30am).

**Friday April 17<sup>th</sup>**

(please check one only)

**Saturday April 18<sup>th</sup>**

\_\_\_\_\_ 8:30am – 12:00pm  
 \_\_\_\_\_ 1:00pm – 5:00pm

\_\_\_\_\_ 8:00am – 11:00am

**ORDERING EARLY HELPS INSURE THAT WE CAN SUPPLY THE SPECIES YOU WANT BUT YOU ARE STILL NOT GUARANTEED YOUR ORDER. WE WILL TRY OUR BEST TO COMPLETE EVERY ORDER**

Stock for the Conservation Planting Program was ordered in October 2025 based on species and numbers sold over the last 2-3 years.

The District reserves the right to refund payment if species is unavailable

Generally we can obtain additional evergreen stock if demand exceeds our original order.

Deciduous species are more difficult to obtain if demand exceeds our original order.

Order large quantities, 100 or more, before March 2026 to better insure availability

**Pick up dates are Friday April 17<sup>th</sup> and Saturday April 18<sup>th</sup> at Tioga County**

**Soil and Water Conservation,**

**183 Corporate Drive, Owego, NY 13827**

**Pick-up will be a drive-thru similar to last year. Choose your best pick up time above**

**Additional copies of this order form can be found on our website at**

**[www.tiogacountyny.com/programs-agencies/soil-and-](http://www.tiogacountyny.com/programs-agencies/soil-and-)**

**[water/](http://www.tiogacountyny.com/programs-agencies/soil-and-water/)**

**SPECIES DESCRIPTIONS CAN ALSO BE FOUND**

**ON OUR WEBSITE**

# TIOGA COUNTY SOIL AND WATER CONSERVATION DISTRICT – 2026 TREE AND SHRUB PROGRAM

## INFORMATION and SPECIES DESCRIPTIONS

**The District reserves the right to offer substitutions or refund payment on species if unavailable. The District will NOT be responsible for the success or failure of plantings.**

All species are bare rootstock. Evergreen seedlings have grown entirely in their original seedbed and are 3-0 stock, three years in the seedbed. Transplants have been transplanted from the seedbed to a transplant bed. This allows the plant to grow a denser root system, more branching and a thicker stem. Fraser fir are 3-2 transplants. This means 3 years in a seedbed and 2 years in a transplant bed. Northern white cedar & Spruces are 2-2 transplants. Canaan and Balsam Fir are 3-1 transplants. Deciduous seedlings are 1-0 or 2-0 stock.

### EVERGREENS

**WHITE PINE** – Largest of the Northeast conifers. 80 to 100' in height. 3-5" long dark bluish green needles are slender and flexible. Can grow 2'+ per year on preferred sandy loam soil. Valuable softwood timber. Can be pruned for Christmas trees.

**BLUE SPRUCE** - Native to the Central Rocky Mountains. Needles are approximately 1 inch long and very sharp. It requires a more fertile, well-drained site than white spruce and prefers south and east slopes. It is used mostly as an ornamental and to a lesser degree, as a Christmas tree.

**NORWAY SPRUCE** - A native of Europe. Needles are dark green, ¾ to 1 inch long. Grows well on a variety of soils. However, the first five years of growth are very slow. It is not recommended for Christmas trees because the needles drop quickly. Used mostly for ornamentals and in windbreaks.

**WHITE SPRUCE** - Native to northern New York and Canada. Grows well on a variety of soils. Needles are short 1/3 to ¾ inches long, and somewhat blue-green in color. When open grown as an ornamental it develops a handsome conical growth, which extends nearly to the ground. Used as Christmas trees, in windbreaks, and as ornamentals.

**BLACK HILLS SPRUCE**- – Native to South Dakota. Another variety of the white spruce but some experts say it's ornamentally superior to the standard white spruce. Grows to a height of 30-60' in full sun or partial shade. Grows best in acidic, moist, gravelly, loam, or fine clay soils. Makes a nice windbreak

**CONCOLOR FIR** - Also called White Fir. It is a native of the western US. It grows well on both dry and wet sites. Needles are yellow/green but have a bluish cast in the first few months of growth. Needles are 1 to 3 inches long. It tolerates shade well and is excellent as an ornamental or a Christmas tree. Caution: It has a very deep taproot, plant only on deep soils. It is also very susceptible to late spring frosts, plant only on higher elevations.

**BALSAM FIR** – Native evergreen. 45-75' high and 20-25' wide. Moist, cool, well drained acidic soils.

Popular Christmas tree. Seeds and buds are food for wildlife.

**FRASER FIR** - Native to the Appalachian Mountains. Needles are 1/2 to 1 inch long, dark green above and silvery white beneath, and crowded on the upper side of the twig. It's an excellent Christmas tree, a fast grower when young, and grows to a height of 30 to 40 feet. Likes well drained cool, moist soil. Prefers north and east slopes. Least affected by late spring frosts. Does poorly on hot, dry sites. May not survive extreme droughty conditions.

**CANAAN FIR**- Native to isolated pockets in West Virginia. Similar to both Fraser and Balsam fir. Will tolerate wetter soils and resistant to spring frost. 40- 55ft high. Best grown in deep, well drained loam with ample moisture.

**CANADIAN HEMLOCK**- Very long lived tree that can grow 100' plus. Found near rocky ridges, ravines, and hillsides with a lot of moisture. Slow growing, shade tolerant. Threatened by Woolly Adelgid

### DECIDUOUS

**EASTERN REDBUD** – Known as the harbinger of spring. Tree is considered a flowering and ornamental tree growing to a height of 20-30' and a spread of 25 – 35'. Begins flowering at a young age (~4 years) with rosy pink flowers in April. Full sun or partial shade and grows well in most soils.

**NATIVE WHITE BIRCH**- Also called Paper Birch. Reaches a mature height of 50 ft. Plant in clumps or singly. White bark appears in 3-4 years. Prefers moist, moderately well drained soil. Fall foliage: yellow.

**BLACK CHERRY** - Highly valued timber tree growing 60-70 ft. Small cherries are used by wildlife.

**BITTERNUT HICKORY**- (Oil Nut) 50-70' in height and 40-50' wide. Full sun and variety of soils. Produces nuts around 30 yrs old. Nuts are 80% oil and make a great edible oil.

**RED OSIER DOGWOOD** –7-9' erect shrub with dark red winter stems. Yellowish white flowers in May. Full sun to partial shade. Prefers wet soils. Birds are very attracted to the fruit and for shelter. Good for erosion control

**AMERICAN HAZELNUT**- or Filbert. Multi stemmed shrub growing 15-18' high. Annual abundant sweet nuts. Plant multiples to ensure pollination. Full sun to partial shade with well-drained soil. Drought tolerant

**AMERICAN ELDERBERRY** – 10-15' high. Full sun to part shade. Moist well drained soil. Great for wildlife, jams, preserves, tinctures, and more.

**WHITE FLOWERING DOGWOOD** – Grows 8' high and 8' wide. Full sun to part shade and grows well in a wide range of moist soils. Found along ponds, lakes, swamps, streams. Fruit is loved by birds and waterfowl

**SWAMP WHITE OAK** – Grows to 60-80' as a nice shade tree. Typically grows on hydromorphic acidic soils in low lands by streams, ponds, etc. Great tree for wildlife with acorns dropping in the fall.

**WHITE OAK** – 60' high slow growing tree. Grows well on most soils. Acorns great wildlife food, preferred over red oak. Valuable timber tree.

**BUR OAK**- Can reach 90' tall and wide. Slow growing, long lived and in the white oak family. Dull green 8" oblong leaves with 7-11 lobes, hairy yellow-green undersides and corky twigs. Deeply ridged gray bark with deep furrows. Best in full Sun,

grows well in most soils, and one of most cold tolerant oaks.

**ALLEGHANY SERVICEBERRY**- 15 to 25' high and 4 to 15' wide. Tolerant of most soils and grows well in full sun to part shade. Great pollinator plant and easy to care for. Edible Berries

**SUGAR MAPLE** - Grows 70-100 ft. tall. Prefers well drained soils but will grow on a variety of soils. If open grown it develops a short trunk and a compact globular crown. Fall foliage is a brilliant yellow.

**RED MAPLE**- 40-60' Fast growing and tolerant of many soils. Full sun is best in well drained moist soils

**BLACK WALNUT** – Grows over 60 ft. tall. Highly valued for its fine wood and edible nuts. Very site specific, prefers a moist, well-drained soil.

**LILAC**- Height of 20' at maturity Leggy, upright shrub with many suckers. Fragrant purple flowers in mid-May

## **SPECIES SOLD ONLY IN PACS**

**Not all species have descriptions in the Pacs. They are elsewhere in the description pages**

### **LAVENDER PAC- Deer and rabbit resistant**

**FRED BOUTIN** –French hybrid with long, attractive silver-grey leaves. Blooms mid to late summer with tall stems of purple flowers. Sweetly fragrant

**PROVENCE**- Long mauve- purple flower spikes and silver green foliage. Can withstand high summer humidity. Full sun, well-drained soil

**MUNSTEAD** – English lavender. Exceptional fragrance and ornamental beauty. Slender, aromatic foliage that forms compact bushy mounds. Used for culinary purposes

**HIDCOTE** – English lavender. Intensely scented deep purple-blue flowers. Ideal for fresh or dried bouquets.

### **NATIVE FLOWERING PAC**

#### **PERENNIAL FLOWER PAC**

**DREAM BABY DAYLILY** - Compact but vigorous 18" high daylily has 3.5" light apricot blooms with a purple eye zone and a yellow-green throat. Early to mid-season bloom time.

**FRANCES FAY DAYLILY** - a 24" tall prolific mid-season bloomer with large & abundant 4" peachy white blossoms.

**PINK DAMASK DAYLILY** -38-42" tall scapes. 4.5" blooms, dusty rose to mauve color. Blooms mid-season and on

**SNOW QUEEN IRIS** - Regal white flowers with a touch of golden yellow on 30" stems. Blossoms in May and June framed by blue green foliage. Crisp, grassy foliage stays neat looking all season.

**STELLA DE ORO** – Long season daylily with deep green foliage and a lot of golden-yellow flowers that bloom from late spring to fall. 10-12" high and 12-24" wide.

### **Nut Tree Pac**

**RED OAK** – Fast growing oak. 60-75' tall and wide. Full sun. Tolerates many soils but prefers well drained borders of streams.

**SAWTOOTH OAK**- Height of 35' in 15 years. May produce nuts in 7-8 years, up to 125 pounds per tree. Grows in medium fertility, slightly acid, clayey, loamy and sandy soils. Fair drought, poor shade tolerance. Food for deer, wild turkey, squirrel and game birds.

### **BIRD AND BUTTERFLY PAC**

**BLACK CHOKEBERRY** – deciduous shrub 3-6' tall that grows well in moist and dry soils. Full sun to part shade. Edible berries but very bitter

**LIATRIS SPICATA** – aka Blazing Star. Perennial in the sunflower and daisy family. Tall spikes of purple flowers that grow 1' to 5' high. Blooms from July to August. Full sun and well-drained soil but can tolerate some shade. Needs regular watering during first growing season.

**NINEBARK** - 3-10 ft tall and 3-8ft wide. Good for hedges, and preventing erosion. Grows well in most soils

**APRICOT BEAUTY DAYLILY**- Midseason that produces apricot blossoms with lightly ruffled edges. Each flower lasts 24 hours. Low care requirements and sometimes called the "perfect perennial".

### **GROUNDCOVERS**

**DAY LILY – LITTLE WINE CUP**- Early Midseason that produces small wine-red trumpets with bright yellow centers and ruffled edges. 12"-24" tall

**HOSTA**- Perennial plant that root sprouts. Has dark green with irregular cream to white margins. Blooms July –August. Full sun to partial shade

### **WILDLIFE BERRIES**

**BLUEBERRY** – Elliot (Late-season) Full sun and acidic soils recommended. 4-6' tall and wide. Large firm berries that are light blue about ½". Can start to produce in 2<sup>nd</sup> or 3<sup>rd</sup> year. Well drained soil, loam is best but this variety can withstand clay soils.

**BLACKBERRY** – Darrow variety. This plant produces large black fruit that is firm, fleshy, and sweet. 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.

**RASPBERRY** – Latham Red variety, mid to late season variety that is winter hardy. Deep red medium consistent berries. Good for freezing and jam

**CURRENT**- Red Lake. 3'-5' height and spread. Full sun to part sun. Moist well drained soil. Heavy crops of long drooping clusters of medium to large edible red currants which ripen in mid summer. Birds and butterflies love this plant and is ignored by rabbits.

### **PLANTING SUPPLIES**

**SLOW RELEASE FERTILIZER TABLETS** - These tablets supply the necessary nutrients to seedlings for 2-3 years. Use one per seedling, two per transplant. Tablets are placed in the hole, avoiding root contact, when planting. Tablets are 20-10-5 analysis (20% nitrogen, 10% phosphorous, 5% potassium), weight 10 grams. Can also be used to fertilize existing plantings.

**MIRACLE TUBE TREE SHELTERS** – Five 5' high shelters 3 ¼" – 5 1/2" diameter nested together for shipping. Ties for attaching to 6' stake (purchase separately) included. Can increase tree height growth up to 600% the first two years. Protects from deer and other critters.

**ORDER TREES &  
SHRUBS EARLY TO  
INSURE  
AVAILABILITY**