



**Sullivan County Soil & Water
Conservation District**

64 Ferndale-Loomis Road, Liberty, NY 12754
Office - (845)292-6552 Fax - (845)295-9073

**2019 ANNUAL
TREE & SHRUB PROGRAM**



*Promoting excellence in the wise use of our
rural and urban natural resources.*

ORDER FORM INSIDE

(Sullivanswcd.org)

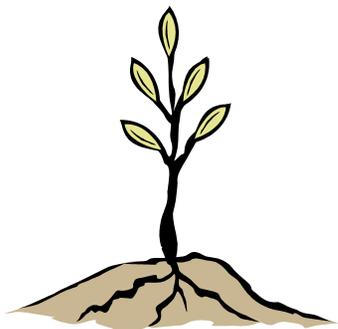
All trees sold are intended for
conservation purposes and not
for resale purposes

2019 Annual Tree & Shrub Program

Order Deadline: Friday, April 12, 2019

Pickup Dates: Friday, April 26, 2019
From: 8:30am – 4:00pm

Saturday, April 27, 2019
From: 8:30am – 11:00am



Seedling – A tree that has grown up in the bed in which it was sown, remaining there one, two, or three years.

Transplant – A seedling that has been moved to another bed and set out separately a few inches apart. The transplants offered have been in a seedling bed 2 years and transplant bed for 2 years. The transplant is hardier than a seedling in that it has a more extensive root system.

Pictures - For pictures and information go to our website at Sullivancountyswcd.com and click on the tree and shrub tab

Directions:



From New York City:

Take Route 17 west. Get off at Exit 101 (Liberty or Ferndale). Make a right and go under the overpass. Just under the overpass you will bear right. You will go pass a gas station on your left and then see an antique store on your right. Take the right just before the antique store. That is Ferndale-Loomis Road. Follow the road for approximately 1 to 2 miles and you will come to an intersection. After stopping you will go straight through the intersection and approximately 1 mile down the road on your left side you will see a sign Cornell Cooperative Extension Center. That is our building.

From Binghamton:

Take Route 17 east. Get off at Exit 101 (Liberty or Ferndale). Make a right and go pass the gas station and then you will see an antique store on your right. Take the right just before the antique store. That is Ferndale-Loomis Road. Follow the road for approximately 1 to 2 miles and you will come to an intersection. After stopping you will go straight through the intersection and approximately 1 mile down the road on your left side you will see a sign Cornell Cooperative Extension Center. That is our building.

From Kingston:

Take Route 209 to Ellenville. Make a right on to Route 52. When you get to Woodbourne Route 52 will turn right at the third traffic light (next to gas station). That will take you into Liberty (continue on Route 52). When you get to Liberty you will see Dunkin Donuts and Shoprite on you left. Go through the traffic light. At the next light you will take a left. You will pass McDonalds, Burger King and Wendy's. Go under the overpass. Just under the overpass you will bear right. Take the right just before the antique store. That is Ferndale-Loomis Road. Follow the road for approximately 1 to 2 miles and you will come to an intersection. After stopping you will go straight through the intersection and approximately 1 mile down the road on your left side you will see a sign Cornell Cooperative Extension Center. That is our building.



Ground Covers:

Daylily: (Apricot Beauty) 3-4' tall, full sun to part shade. Flower color is two-toned orange with lightly ruffled petals, blooms in June & July.

Hosta: 22" high, spreading plant, leaf color is a green/blue and has a funnel-shaped lavender flower that blooms in July, tolerates sun & shade, and well-drained soil.

Liatris: A 2-5' tall rose purple spike closely set flower heads that bloom in August-September. Prefers moist rich soils and full sun.

Fountain Grass: 1-3' upright-open, mound forming plant. Flowers July through fall and its color changes from a whitish purple to coppery purple into winter. Does well in most soils and is great for erosion control

Myrtle: 1' evergreen vine • Grows almost anywhere • Green foliage is enhanced in May by a purple bloom.

Pachysandra: 1' trailing evergreen • Spikes of snowy flowers bloom in April • Good cover under trees and shrubs.

Habitats:

Regular Style Blue Bird Boxes: Our old favorite, these simple little boxes work well for attracting blue birds to your area.

Peterson Style Blue Bird Boxes: A slightly more deluxe model than our regular blue bird box, these stylish bird houses offer a great chance to attract families of blue birds to your yard.

Wood Duck Boxes: These boxes will promote nesting areas for wood ducks. A guard to protect the wood duck from predators is also available.

Butterfly Boxes: A narrow box with thin openings to allow a safe place for butterflies to nest.

Bat Roosting Boxes: A box with the opening on the bottom to protect the bat. One of the most effective and environmentally friendly ways to reduce the mosquito population near your home is to install a bat roosting box.

Owl/Hawk Boxes: These boxes will promote nesting areas for owls or hawks.

Wild Bird Feeders: A 1'L x 9"W x 9" H bird feeder with two clear sides.

Carpenter Bee Trap: If you are having a problem with these bees, this box is specifically built to trap them. It comes with a glass container.

Other Items:

Fertilizer Tablets: A two-year, time release tablets supply necessary nutrients to seedlings. Place in the same holes as the seedlings during planting.

Marking Flags: These highly visible flags are great for marking your new plantings so you will not mow them off during your normal yard and field maintenance.

Tree Protectors: Protect your new investment from deer, rabbits and other unwanted intruders who would like to chew them off before they have a chance to grow.

Plantskydd Deer Repellent: A repellent which can be sprayed on plants that emits an odor to help keep animals away. Comes in a 1 lb. box in powder form.

Plant Descriptions:

C = Christmas Tree

N = Native

S = Shelterbelt

F = Human Food

W = Watershed

H = Habitat/Food Wildlife

Plant Use Key

E = Environmental Forestry

T = Timber

Conifers:

Norway Spruce: (C,T,H,S,E) Evergreen, stiff, 1/2 to 1 inch long. Needles are 4-angled but somewhat flattened, with a sharp pointed tip, shiny green. A medium to large tree with conical form, with horizontal to upward sweeping branches that have drooping branchlets.

Colorado Blue Spruce: (C,T,H,S,E) Height 100' The Blue Spruce is the most sought after evergreen of all. You will love the brilliant blue-green color and stately pyramidal shape of this tree. Makes absolutely the most magnificent living screen.

White Spruce: (C,T,H,S,E,N) Evergreen, stiff, 1/3 to 3/4 inch long, green to blue-green in color, square in cross section. When crushed a pungent odor is apparent. Needle tips are pointed, but not sharp. Conical, medium-sized trees.

Douglas Fir: (C,T,H,W,E) Height 200 -300'. Leaves are densely set, needle-like with blunt tips and have a strong fruity fragrance. Bark on old trees is grey and rough with deep wide cracks. High quality timber.

Fraser Fir: (C,T,H,W,E) 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.

Balsam Fir: (C,T,H,W,E) Height 40 – 60'. A small to medium sized tree with dense, dark-green leaves with conical shape. Prefers cooler areas and moist soil sites. These trees are a popular Christmas tree.

Deciduous Trees and Shrubs:

Redoiser Dogwood: (H,E,N) 7-9' slender, upright shrub. It has a red stem and white drupe fruit in mid-August. Redoiser Dogwood is best in wet or swampy conditions. It is also a great structure for holding soil on slopped areas.

Northern Red Oak: (H,E,N,T,W) 60-70' symmetrical tree that tolerates full sun and polluted environments. Prefers sandy soils.

Forsythia: (H) 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.

Rose of Sharon: (H) 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.

Common Lilac: (S,E) 8-12' leggy, upright shrub. In mid-May it has fragrant purple flowers.

American Cranberry: (E,F,H,S,N) 8-12' multi-stemmed shrub. In May this plant has white flowers. September through February it has bright red fruit. The fruit of American Cranberry is used in jelly and is great for attracting birds.

American Elderberry: (H,S,E,N) A 5-12' multi-stemmed shrub. In mid-June it has white flowers and in mid-August it has purple fruit. Tolerates all soils and roadside conditions.

White Willow: (H,W,E) 50-80' tree with spread of 40-70'. This fast growing tree does well in full sun to part shade and prefers moist soil and does well on river banks or in wet areas.

Streamco Willow: (H,W,E) 8-10' round dense shrub. This plant is used to stabilize stream banks and in making baskets. Stream-Co Willow is great for wet areas

Butterfly Bush: (H) 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.

Sugar Maple: (T,H,S,E,N) 50'high, spreading canopy tree. Prefers well-drained soils. Brilliant fall leaf colors and pleasing growth habit.

Conservation Packets:*

Depending upon availability, nursery may need to substitute trees in packet.

Nut Tree Pac: (2 ea) Swamp White Oak, Chinquapin Oak, Sawtooth Oak, Red Oak, Pin Oak

Ornamental Flowering Pac: (2 ea) Forsythia, Rose of Sharon, Lilac, Ninebark, White Flowering Dogwood

Native Flowering Pac: (2 ea) White Flowering Dogwood, Elderberry, Black Chokeberry, Kousa Dogwood, Eastern Redbud

Bird & Butterfly Pac: (2 ea) Butterfly Bush, Elderberry, Liatris Spicata, Apricot Beauty Daylily, Ninebark

Shade Tree Pac: (2 ea) Sycamore, Red Maple, Silver Maple, Hybrid Poplar, River Birch

Hosta Pac: (2 ea) Ventricosa, Hyacinthina, Albo Marginata, F. Aureo Marginata, Undulata Variegata

Perennial Flower Pac: (2ea) Dream Baby Daylily(e-m) & Frances Fay Daylily (e-m), (m), Blue King Iris (e) & Snow Queen Iris (e), Autumn Joy Sedum (l) (e=early, m=mid, l=late bloom)

Fern Pac: (2ea.) Christmas, Cinnamon, Maidenhair, New York and Ostrich

Pond Habitat Pac: (2ea.) Red Osier Dogwood, Buttonbush, Ninebark, Hybrid Willow, River Birch

Edible Fruit Pac: (2 ea) Darrow Blackberry, Jersey Blueberry, Blue Ray Blueberry, Heritage Red Raspberry, Strawberry Honeoye

Evergreen Pac: (2 ea) Colorado Blue Spruce, Douglas Fir, White Spruce, Balsam Fir, Norway Spruce

Fruit Trees:

Honeycrisp Apple: (F,H) A sweet, crisp medium sized apple that is red/yellow in color. Great for eating and baking. Fruit is ready late summer. Plant two different varieties of apples for pollination.

Cortland Apple: (F,H) A sweet and tangy juicy crisp large red apple. The fruit is ready early mid to late September and is good for eating, baking and preserves. A good pollinizer.

Northern Spy Apple: (F,H) A tangy juicy crisp apple. The fruit is ready late October. A good eating and baking apple. Slow to bear fruit.

Bartlett Pear: (F,H) A fast growing, heavy bearing pear variety. Grows 12' – 20' high and wide. Bartlett will produce by itself but will produce more with another variety as a cross pollinator. Fruit ripens in late August and is great for eating and canning.

Anjou Pear: (F,H) Tree produces medium sized light green fruit. Delicious, sweet tasting, crisp pear that is also good for baking. Fruit ripens in late September. Hardy, blight resistant and is a good pollinator.

Hosui Asian Pear: (F,H) A sweet, and slightly tangy, crisp juicy Asian pear. The fruit is medium to large with golden skin. Fruit ripens in late August and good for eating and baking. Self-pollinates but will produce larger quantities with another variety.

Reliance Peach: (F,H) A hardy 12-20' tall and wide tree that produces large crops of sweet, juicy medium-to-large fruit that ripens early August. Self-pollinates.

Blueberry Highbush: (F,H,N) Jersey Blueberry is a vigorous erect bush with medium size, firm, sweet berry. Blue Ray Blueberry is an upright hardy and drought resistant bush. It has a large firm aromatic berry.

Raspberry(Heritage Red): (F,H,W,N) 3-5' Dark Green Foliage on an upright bush, producing bright berries. Bloom time late spring, fruit begins to ripen in mid-summer. Full sun required.

Blackberry(Darrow): (F,H,W,N) 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.

Strawberry(Honeoye): (F,H) Large, juicy June bearing strawberries that have superb flavor and produce good yields. Strawberries are delicious fresh, frozen, and in jams. Height 1 ft., spread 2-3 ft.

Please try to place your order by March 15th if you want to make sure to get what you order. All orders after this date are filled with remaining inventory.