



# Putnam County

## Soil and Water Conservation District

841 Fair Street, Carmel, NY 10512 Phone: (845) 878-7918

Email: lauri.taylor@putnamcountyny.gov



MaryEllen Odell  
County Executive

# 2016 Tree & Shrub Seedling Sale

**New! Place your order online at [www.putnamcountyny.com/keepputnamgreen](http://www.putnamcountyny.com/keepputnamgreen)**



Orders must be received by **Wednesday, March 30, 2016**

Orders must be picked up on **Friday, April 22, 2016 from 9 A.M. to 6 P.M. or Saturday, April 23, 2016 from 9 A.M. to 12 P.M.**

*We will provide a phone number on the reminder card to be used if you have questions or need directions on the pick up days.*



- The trees and plants sold in this program are for conservation purposes only.
- Order early to get the species that you want. Quantities are limited and may be subject to substitution. Please visit [www.putnamcountyny.com/keepputnamgreen](http://www.putnamcountyny.com/keepputnamgreen) website to see pictures of all the items offered.
- You do not have to be a county resident to place an order, you just have to be available to pick up your order.
- The pick-up station is located at the Putnam County Veterans' Memorial Park, 201 Gypsy Trail Road in Kent. Notification postcards/emails will be sent prior to pick-up dates with directions.
- Putnam County SWCD is not responsible for seedlings after acceptance of your order at the pick-up station, or for seedlings not picked up on the pick-up dates. There will be **no refunds** for orders not picked up.
- **Please make your check payable to the Putnam County Commissioner of Finance and mail to: Putnam County Soil and Water Conservation District, 841 Fair Street, Carmel, NY 10512.**

## What's New This Year?

We've added some exciting and different trees and shrubs this year. Most of them will attract and provide food and habitat for birds and other wildlife for your enjoyment, and some even offer the opportunity to make jams and jellies. **Beach Plum** (*Prunus maritima*) is a rounded, dense suckering shrub. April-May white flowers emerge before the dark-green leaves followed by purple to crimson, ripening from August to October. The fruit is consumed fresh but is commonly used for making jam and jelly. Although indigenous to the mid-Atlantic coast, it has been planted successfully on more inland sites. **Bearberry** (*Arctostaphylos uva-ursi*) is extremely winter hardy, slow growing, evergreen groundcover that can spread to cover a very large area. Features reddish-gray, peeling bark and small, lustrous, dark green leaves. White heather-like flowers with a pink tinge appear in April-May that give way to bright red fruits which last from August through the winter. The fruit is eaten by birds but is not recommended for human consumption. This plant is great for difficult sites since it grows where few other plants are happy. **Coralberry** (*Symphoricarpos orbiculatis*) is a dense shrub that is found in woods and fields. Bell shaped, white flowers with pink tinge appear in summer give way to clusters of round, coral-red berries that persist throughout the winter. Berry-laden winter stems may be cut for indoor floral arrangements. **False Indigo** (*Amorpha fruticosa*) is a loose shrub with fine textured, fragrant foliage. Brilliant purple spikes of flowers from April-June. A native alternative to Butterfly Bush that is good in areas that are too wet for others. **New Jersey Tea** (*Ceanothus americanus*) is a dense shrub that is ideally suited for the edge of the woods. Billowing clusters of tiny fragrant white flowers (great as cut flowers) appear in late spring-early summer. Does well where others don't in dry, rocky slopes. **Serbian Spruce** (*Picea omorika*) is a narrow, pyramidal silhouette with thin, graceful arching branches. The trunk grows straight and the tree requires no pruning to keep its shape. This is one of the most elegant spruces. It is surprisingly tolerant of urban conditions and is great for a street/parking lot tree, specimen, or windbreak/screening. **Wild Strawberry** (*Fragaria vesca*) commonly called woodland strawberry, is a small-fruited, ever bearing wild strawberry. It is a compact, stemless plant that spreads indefinitely by runners. White flowers throughout the summer are followed by edible bright red strawberries. Otherwise they are generally grown for its ornamental features in native plant gardens as a groundcover and also in pots.

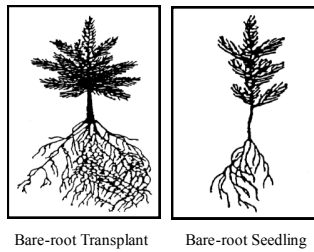
We have also brought back some favorites and have our usual trees, shrubs, groundcovers, flowers, and wood products you can always count on. We hope you enjoy the selection and if you have any suggestions for next year's selections, please let us know.

## How to Choose the Right Trees and Shrubs for Your Property

Look for the symbols next to our listing of trees and shrubs for those that suit your property and landscaping needs. We have plants that provide food and shelter for wildlife, some that help control soil erosion, many that are useful in windbreaks, borders, and/or in wet areas. Since almost all our plants are native, they're ready to withstand our soil conditions and weather with very little maintenance required. Keep in mind that the first year after planting a seedling, it needs special attention to make sure that it gets enough water and is protected from animal browsing. After that, it should be able to handle everything if planted properly.

<b>Soil Preferences:</b> L Loamy A Acidic soil D Deep soil M Moist soil	S Sandy soil WD Well drained soil WT Wide tolerance	<b>Light Preference:</b> ☉ Partial Sun ☀ Full Sun ● Shade	<b>Growth Rate:</b> ↓ Slow → Moderate ↑ Fast	<b>Best Uses:</b> 🌲 Christmas Trees 🌿 Windbreak 🌊 Wetlands	F Edible Food ➤ Wildlife E Erosion Control R Riparian	★ Native Species RC: Rooted Cuttings
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CONIFER TRANSPLANTS	Age & Size	Soil, Growth rate, Mature height, Light Pref., Best Uses	Qty.	\$/pkg.
Colorado Blue Spruce	2-2 12-18"	M ↓ 30-60' ☀ ☉ 🌲 🌿	10/pkg	\$22
Eastern White Pine ★	2-2 12-18"	M, WD ↑ 50-80' ☀ 🌲 🌿 ➤ 🌊	10/pkg	\$22
White Spruce ★	2-2 12-18"	M → 40-60' ☀ ☉ 🌲 🌿 ➤ 🌊	10/pkg	\$22
Serbian Spruce	2-1 9-15"	WD, WT ↓ 40-60' ☀ ☉ 🌲 🌿	10/pkg	\$22
DECIDUOUS SEEDLINGS	Age \ Size	Soil, Growth rate, Mature height, Light Pref., Best Uses	Qty.	\$/pkg.
American "Sweet" Crabapple ★	1-0 12-18"	L, WD ↓ → 15-25' ☀ ☉ ➤ R	10/pkg	\$18
Beach Plum ★	1-0 12-18"	WD, WT ↑ 10-20' ☀ ➤ F E	10/pkg	\$18
Blackberry ★	1-0 RC	WD, A → 4-6' ☀ ➤	10/pkg	\$30
Black Chokeberry ★	1-0 12-18"	WD, WT → 3-6' ☀ ☉ ➤ R E	10/pkg	\$15
Butterfly Bush	1-0 12-18"	WD, A ↑ 5-12' ☀ ➤	10/pkg	\$15
Coralberry ★	1-0 12-18"	WD, WT → 2-5' ☀ ☉ ➤ E	10/pkg	\$18
Eastern Red Bud ★	1-0 12-18"	M, WD ↑ 20-30' ☀ ☉ ➤	10/pkg	\$15
False Indigo ★	1-0 12-18"	M, WT ↓ → 4-16' ☀ ☉ ➤ R E	10/pkg	\$15
Forsythia	1-0 18-24"	M ↑ 7-10' ☀ ☉ ● ➤	10/pkg	\$15
High Bush Blueberry ★	1-0 9-12"	WD ↑ 6-8' ☀ ➤	10/pkg	\$38
New Jersey Tea ★	1-0 12-18"	S, WD ↓ → 3-4' ☀ ☉ ➤ E	10/pkg	\$20
Northern Bayberry ★	1-0 12-18"	WD, A ↓ 6-12' ☀ ☉ ➤ E	10/pkg	\$18
Pagoda Dogwood★	1-0 12-18"	WD, A ↓ 15-25' ☉ E ➤	10/pkg	\$18
Paw Paw ★	1-0 12-18"	WD, M → 25' ☉ ● ➤	10/pkg	\$20
Raspberry "Kiwi"	1-0 RC	WD, A, S → 1-2' ☀ ➤	10/pkg	\$30
Red Osier Dogwood ★	1-0 12-18"	M ↑ 7-10' ☀ ☉ ➤ 🌊 E	10/pkg	\$15
Summersweet ★	1-0 6-12"	M A ↓ 3-8' ☀ ☉ ● ➤ 🌊 R E	10/pkg	\$20
White Flowering Dogwood ★	1-0 12-18"	WD, M → 20-30' ☀ ☉ ➤	10/pkg	\$15
Winterberry ★	1-0 12-18"	M, A ↓ 6-12' ☀ ➤ 🌊	10/pkg	\$20



**Seedling and Transplant Definitions:**  
A **seedling** is a tree which has been grown in the planting bed in which it was sown for one (1-0), two (2-0) years. A **transplant** is a seedling which was moved from the planting bed to another bed and set out separately a few inches apart. A (2-2) transplant has been in the seedling bed for two years and a transplant bed for two years. The transplant is harder than a seedling, has a thicker stem, more branching and a more extensive root

Ferns & Groundcovers	Age & Size	Soil, Growth rate, height, Light Pref., Best Uses	Qty.	\$/pkg.
Christmas Fern ★	Root	M ↓ → 2-3' ☉	10 pkg	\$18
Cinnamon Fern ★	Root	M ↓ → 2-5' ☉ ●	10 pkg	\$18
Maidenhair Fern ★	Root	M → 1-2' ☉ ●	10 pkg	\$18
New York Fern ★	Root	WD → 18" ☉ ●	10 pkg	\$18
Ostrich Fern ★	Root	M → 3-5' ☉	10 pkg	\$18
Bearberry ★	6-12"	WD → 6-12" ☀ ☉ ➤ E	10 pkg	\$18
Wild Strawberry ★	3-6"	M, WD → 6-12" ☀ ☉ F ➤	10 pkg	\$15
Flowers, Grasses & Vines	Age & size	Soil, Growth Rate, Height, Light preference	Qty.	\$/pkg.
Fountain Grass ★	1-0 Clump	WT ↑ 2-3' ☀ ☉ ➤	10 pkg	\$15
Concord Blue Grape ★	1-0 10-16"	WD ↑ 15-20' ☀ ➤	10 pkg	\$38
Blazing Star ★	1-0 Clump	S, M → 2-5' ☀ ➤ 🌊	10 pkg	\$15
Daylily "Happy Returns"	2-3 Fan	M ↑ 1-2' ☀ ☉	10 pkg	\$20
Daylily "Little Wine Cup"	2-3 Fan	M ↑ 1-2' ☀ ☉	10 pkg	\$20

Miscellaneous Items (All houses are easy to clean out)		Cost
Bat House	This roosting box is specially designed to provide a daytime roosting area for bats.	\$18
Eastern Bluebird Box	This nesting box is specially designed to attract the New York's State Bird.	\$14
Hawk/Owl Box	This nesting box is specially designed to attract hawks and owls.	\$20
Peterson Bluebird Box	This Bluebird box is deeper and has an oval entrance for better protection.	\$18
Wood Duck House	This rustic hand-made nesting box is specially designed to attract Wood Ducks.	\$30
Wren House	This rustic hand-made nesting box is specially designed to attract wrens.	\$15

**Place your order online at**  
[www.putnamcountyny.com/keepputnamgreen](http://www.putnamcountyny.com/keepputnamgreen)

Please note all plant material is sold in packages of 10 plants. Prices are per package.

**Putnam County  
Soil and Water Conservation District**  
841 Fair Street Carmel, NY 10512 Phone: (845) 878-7918  
**2016 Tree & Shrub Seedling Order Form**  
(also available on website: www.putnamcountyny.com)

DETACH AND RETURN THIS FORM WITH PAYMENT

CONIFER TRANSPLANTS	\$/pkg.	#/pkg.	Cost
Colorado Blue Spruce <i>Picea pungens</i>	\$22/10		
Eastern White Pine ★ <i>Pinus strobus</i>	\$22/10		
White Spruce ★ <i>Picea glauca</i>	\$22/10		
Serbian Spruce <i>Picea omorika</i>	\$22/10		
DECIDUOUS SEEDLINGS	\$/pkg.	#/pkg.	Cost
American "Sweet" Crabapple ★ <i>Malus coronaria</i>	\$18/10		
Beach Plum ★ <i>Prunus maritima</i>	\$18/10		
Blackberry ★ <i>Rubus darrow</i>	\$30/10		
Black Chokeberry ★ <i>Aronia melanocarpa</i>	\$15/10		
Butterfly Bush <i>Buddleia davidii</i>	\$15/10		
Coralberry ★ <i>Symphoricarpus orbiculatis</i>	\$18/10		
Eastern Red Bud ★ <i>Cercis canadensis</i>	\$15/10		
False Indigo ★ <i>Amorpha fruticosa</i>	\$15/10		
Forsythia <i>Forsythia spp.</i>	\$15/10		
Highbush Blueberry ★ <i>Vaccinium corymbosum</i>	\$38/10		
New Jersey Tea ★ <i>Ceanothus americanus</i>	\$20/10		
Northern Bayberry ★ <i>Myrica pensylvanica</i>	\$18/10		
Pagoda Dogwood ★ <i>Cornus alternifolia</i>	\$18/10		
Paw Paw ★ <i>Asimina triloba</i>	\$20/10		
Raspberry <i>Rubus "Kiwi Gold"</i>	\$30/10		
Red Osier Dogwood ★ <i>Cornus stolonifera</i>	\$15/10		
Summersweet ★ <i>Clethra alnifolia</i>	\$20/10		
White Flowering Dogwood ★	\$15/10		
Winterberry ★ <i>Ilex verticillata</i>	\$20/10		

FERNS & GROUNDCOVERS	\$/pkg.	#/pkg.	Cost
Christmas Fern ★ <i>Polystichum acrostichoides</i>	\$18/10		
Cinnamon Fern ★ <i>Osmunda cinnamomea</i>	\$18/10		
Maidenhair Fern ★ <i>Adiantum pedatum</i>	\$18/10		
New York Fern ★ <i>Thelypteris noveboracensis</i>	\$18/10		
Ostrich Fern ★ <i>Matteuccia struthiopteris</i>	\$18/10		
Bearberry ★ <i>Arctostaphylos uva-ursi</i>	\$18/10		
Wild Strawberry ★ <i>Fragaria vesca</i>	\$15/10		
FLOWERS/GRASS	\$/pkg.	#/pkg.	Cost
Fountain Grass ★ <i>Pennisetum</i>	\$15/10		
Concord Blue Grape ★ <i>Vitis labrusca</i>	\$38/10		
Blazing Star ★ <i>Liatris spicata</i>	\$15/10		
"Happy Returns" <i>Hermerocallis</i>	\$20/10		
"Little Wine Cup" <i>Hermerocallis</i>	\$20/10		

MISCELLANEOUS	\$/item	Qty.	Cost
Bat Box	\$18.00		
Bluebird Box	\$14.00		
Hawk/Owl Box	\$20.00		
Peterson Bluebird Box	\$18.00		
Wood Duck Box	\$30.00		
Wren Box	\$15.00		

Native Species: ★  Total Enclosed:

**Orders must be received by Wednesday,  
March 30, 2016 with payment**

**Orders MUST be picked up on:**  
Friday, April 22, 2016 from 9 A.M. to 6 P.M.  
Saturday, April 23, 2016 from 9 A.M. to 12 P.M.

Please Print

Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City/Town: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
Phone # Day: \_\_\_\_\_ Cell Phone: \_\_\_\_\_  
Email: \_\_\_\_\_

**New! Place your order online at  
[www.putnamcountyny.com/keepputnamgreen](http://www.putnamcountyny.com/keepputnamgreen)**

***Putnam County SWCD is not responsible for  
the success or failure of your plantings.  
Thank you for your order!***

**Mail Orders to:  
Putnam County SWCD  
841 Fair Street  
Carmel, NY 10512**

**Payment Must  
Accompany Order  
Make Checks Payable to:  
Putnam County  
Commissioner of Finance**



MaryEllen Odell, County Executive

Putnam County SWCD  
841 Fair Street  
Carmel, NY 10512

## 2016 Tree & Shrub Seedling Sale *Order Form Inside*

(also on website: [www.putnamcountyny.com/keepputnamgreen](http://www.putnamcountyny.com/keepputnamgreen))

### New!!

## You can place your order online with credit/debit at [www.putnamcountyny.com/keepputnamgreen](http://www.putnamcountyny.com/keepputnamgreen)

New York State Soil and Water Conservation Districts



*Providing Today, Protecting Tomorrow*

## Putnam County Soil and Water Conservation District

*Your source for conservation information and technical assistance for the past 49 years*

The Putnam County Soil and Water Conservation District, established in 1967, consists of a five member Board of Directors which includes two Legislators and three community members. In Putnam County the District works in conjunction with the Department of Planning, Development & Public Transportation.

Districts are local governmental subdivisions established under state law to provide technical assistance and programs to residents, landowners and units of government on the conservation, use and development of soil, water and related resources. Districts are resource management agencies, coordinating and implementing resource and environmental programs at the local level in cooperation with federal and state agencies.

The District has a broad focus to consider a range of soil and water resource conservation concerns, including protection of streams, floodplains and wetlands, and management of land disturbing activities to minimize the impact on surface water quality and stormwater runoff.

The office is open from 9 am to 5 pm Monday through Friday, except from mid-June through mid-September, when the hours are 8 am to 4 pm. Please note: **Appointments are needed for all technical assistance.**

### **Make your Home the Solution to Stormwater Pollution!**

Rain is natural - Stormwater isn't. Government studies have shown that up to 70% of the pollution in our streams, rivers and lakes is carried there by stormwater. Although most people never think about stormwater, about half of the pollution that stormwater carries comes from things we do in our yards and gardens! Selecting native plants and grasses that are drought and pest resistant require less water and fertilizer.

Planting a rain garden may seem like a small thing, but if you calculate the amount of rain that runs off your roof, you would be very surprised. Rain is supposed to soak into the ground, but instead heads down the street to the storm drain, carrying pollution with it. Keeping rain where it falls by putting it into a beautiful rain garden, is a natural solution. You not only get a lovely garden out of it, you have the added benefit of helping protect our rivers, streams and lakes from stormwater pollution.

### **You can be Part of a Beautiful Solution!**