



Conservation Comments 2017 Tree Seedling Sale

2017 Tree Newsletter

LOCAL CONSERVATION EVENTS AND INFORMATION

Greene SWCD – 1363 Burnett Drive – Xenia, OH 45385 - Phone 372-4478 - Ext. 3

It's that time of the Year! 2017 Tree Seedling Sale

The trees are offered as a low cost source of plant materials for wildlife, timber plantings, windbreaks, and other conservation uses. They are available to anyone without restriction. Because of their low cost, we cannot furnish replacements, nor can we mail or deliver the packets. You will be notified by mail as to when and where to pick up your order, normally in the middle of April. Weather conditions at the nurseries will determine when the plants can be dug and shipped to us. Please pick up your order promptly when notified. The remaining trees not picked up will be brought to our office the day after the original pick-up date.

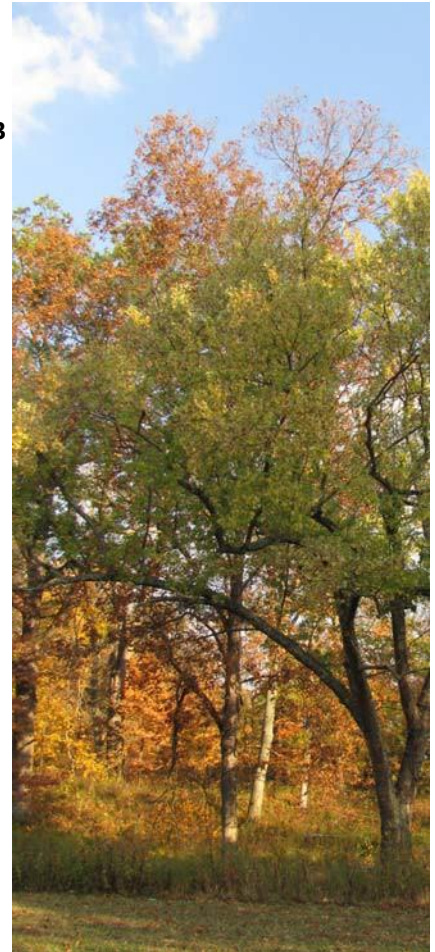
Remember, these plants are 1 to 4 year seedlings or 5 to 6 year transplants and average 8 to 18 inches in height. Most orders will fit in a regular-sized grocery bag. We reserve the right to make alterations in packet content if orders far exceed the supply.

This year we will be offering Pin Oak, River Birch and Black Cherry to our Tree Packet List.

Orders must be received in the District office with payment by March 3, 2017.

Please contact: Lee Eltzroth / Education Specialist at our office at 937-372-4478 extension 121.

All Greene SWCD programs and services are offered on a non-discriminatory basis without regard to race, color, national origin, religion, sex, age, disability, political beliefs, and marital or familial status



Packet

A - Wildlife Packet	10 Colorado Blue Spruce, 10 Norway Spruce, 10 Am Cranberry, 10 BI Chokeberry, 10 Red Osier Dogwood	\$45.00
B - Songbird Packet	5 Red Osier Dogwood, 5 Black Chokeberry, 5 Am Cranberry, 5 Black Cherry	\$22.00
C - Homeowner Packet	2 Colorado Blue Spruce, 2 Common Lilac, 2 Redbud 2 White Flowering Dogwood, 2 Black Cherry	\$15.00
D - Hardwood Packet	5 Black Walnut, 5 Northern Red Oak, 5 Sugar Maple, 5 White Oak, 5 Pin Oak	\$25.00

Conifer

E - American Arborvitae - \$25 per packet of 25



Shape: Narrow, dense full to the ground
Color: Dark Green
Needles: Scale-like
Height: 30-40'
Growth Rate: Slow
Adapted to Soil Type
Coarse: Yes
Medium: Yes
Fine: Yes
Shade Tolerance: Intermediate
Drought Tolerance: Low
Spacing: 5-7'

F - Austrian Pine - \$25 per packet of 25



Shape: Pyramidal-Irregular with age
Color: Dark Green
Needles: 4-6" stiff, paired
Height: 35-50'
Growth Rate: Moderate
Adapted to Soil Type
Coarse: No
Medium: Yes
Fine: No
Shade Tolerance: Intolerant
Drought Tolerance: Medium
Spacing: 10-15'

G - Colorado Blue Spruce - \$25 per packet of 25



Shape: Conical
Color: Grey-green to silvery blue
Needles: .75 - 1.25" sharp and stiff
Height: 30-45'
Growth Rate: Slow
Adapted to Soil Type
Coarse: Yes
Medium: Yes
Fine: No
Shade Tolerance: Intolerant
Drought Tolerance: Medium
Spacing: 10-15'

H - Concolor Fir - \$25 per packet of 25



Shape: Pyramidal
Color: Blue-green
Needles: 1.5-2.5" long, flat
Height: 30-50' (can grow to 100' or more)
Growth Rate: Slow to Moderate
Adapted to Soil Type
Coarse: Yes
Medium: Yes
Fine: Yes
Shade Tolerance: Intermediate
Drought Tolerance: Medium
Spacing: 10-15'

I - Douglas Fir - \$25 per packet of 25



Shape: Classical symmetrical
Color: Blue-tinged
Needles: .5-1.5" soft, flat
Height: 40-60'
Growth Rate: Moderate
Adapted to Soil Type
Coarse: Yes
Medium: Yes
Fine: No
Shade Tolerance: Intermediate
Drought Tolerance: High
Spacing: 10-15'

J - Eastern White Pine - \$25 per packet of 25



Shape: Pyramidal - opens with age
Color: Light Green
Needles: 3-5" soft, in fives
Height: 40-60'
Growth Rate: Rapid
Adapted to Soil Type
Coarse: No
Medium: Yes
Fine: No
Shade Tolerance: Intermediate
Drought Tolerance: Medium
Spacing: 10-15'

K - Norway Spruce - \$25 per packet of 25



Shape: Stiff, pyramidal, loosens with age
Color: Dark Green
Needles: .5 - 1" long angular
Height: 40-60'
Growth Rate: Moderate
Adapted to Soil Type
Coarse: No
Medium: Yes
Fine: Yes
Shade Tolerance: Intermediate
Drought Tolerance: Medium
Spacing: 10-15'

L - Scotch Pine - \$25 per packet of 25



Shape: Irregular pyramid spreading with age
Color: Bluish-green to bluish-gray
Needles: 1-4" twisted in pairs
Height: 40-60'
Growth Rate: Rapid
Adapted to Soil Type
Coarse: Yes
Medium: Yes
Fine: No
Shade Tolerance: Intolerant
Drought Tolerance: Medium
Spacing: 10-15'

Shrub

M – Red Osier Dogwood - \$25 per packet of 25



Shape: Multiple stem
Flower Color: White
Fruit Color: Red
Height: 15'
Growth Rate: Moderate
Adapted to Soil Type
 Coarse: No
 Medium: Yes
 Fine: Yes
Shade Tolerance: Intolerant
Drought Tolerance: Low
Spacing: 6-8'

N - American Cranberry - \$15 per packet of 10



Shape: Spreading shrub
Flower Color: White
Fruit Color: Red
Height: 24'
Growth Rate: Moderate
Adapted to Soil Type
 Coarse: Yes
 Medium: Yes
 Fine: No
Shade Tolerance: Intolerant
Drought Tolerance: Low
Spacing: 6-8'

O - Arrowwood - \$15 per packet of 10



Shape: Spreading shrub
Flower Color: White
Fruit Color: Purplish-blue
Height: 10'
Growth Rate: Rapid
Adapted to Soil Type
 Coarse: Yes
 Medium: Yes
 Fine: Yes
Shade Tolerance: Tolerant
Drought Tolerance: Medium
Spacing: 3-6'

P-Black Cherry - \$15 per packet of 10



Shape: Multiple Stem
Flower Color: White
Fruit Color: Black
Height: 40'
Growth Rate: Rapid
Adapted to Soil Type
 Coarse: Yes
 Medium: No
 Fine: Yes
Shade Tolerance: Intolerant
Drought Tolerance: Medium
Spacing: 10-15'

Q - Black Chokeberry - \$15 per packet of 10



Shape: Rhizomatous
Flower Color: Purple
Fruit Color: None
Height: 20'
Growth Rate: Moderate
Adapted to Soil Type
 Coarse: Yes
 Medium: Yes
 Fine: Yes
Shade Tolerance: Intermediate
Drought Tolerance: Medium
Spacing: 6-10'

R - Common Lilac - \$15 per packet of 10



Shape: Multiple stem
Flower Color: Purple
Fruit Color: Brown
Height: 25'
Growth Rate: Slow
Adapted to Soil Type
 Coarse: No
 Medium: Yes
 Fine: Yes
Shade Tolerance: Tolerant
Drought Tolerance: High
Spacing: 15'

S - Eastern Redbud - \$15 per packet of 10



Shape: Multiple stem
Flower Color: Deep Pink
Fruit Color: Green
Height: 12'
Growth Rate: Moderate
Adapted to Soil Type
 Coarse: Yes
 Medium: Yes
 Fine: Yes
Shade Tolerance: Intolerant
Drought Tolerance: Low
Spacing: 3-8'

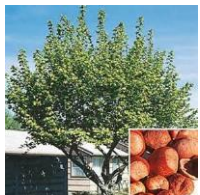
T - White Flowering Dogwood - \$15 per packet of 10



Shape: Multiple stem
Flower Color: White
Fruit Color: Red
Height: 20'
Growth Rate: Moderate
Adapted to Soil Type
 Coarse: Yes
 Medium: Yes
 Fine: No
Shade Tolerance: Tolerant
Drought Tolerance: Low
Spacing: 15"

Deciduous

U – American Hazelnut - \$15 per packet of 10



Fall Color: Red/Bronze
Height (20 yr): 15'
Growth Rate: Moderate
Adapted to Soil Type
Coarse: Yes
Medium: Yes
Fine: Yes
Shade Tolerance: Intermediate
Drought Tolerance: Medium
Spacing: 8-10'

V - Chinese Chestnut - \$15 per packet of 10



Fall Color: Yellow
Height (20 yr): 25'
Growth Rate: Rapid
Adapted to Soil Type
Coarse: Yes
Medium: No
Fine: Yes
Shade Tolerance: Intolerant
Drought Tolerance: Low
Spacing: 15-20'

W- Black Walnut - \$25 per packet of 25



Fall Color: Yellow
Height (20 yr): 35'
Growth Rate: Rapid
Adapted to Soil Type
Coarse: No
Medium: Yes
Fine: No
Shade Tolerance: Intolerant
Drought Tolerance: Low
Spacing: 12'

X - Northern Red Oak - \$25 per packet of 25



Fall Color: Dark Red
Height (20 yr): 36'
Growth Rate: Moderate
Adapted to Soil Type
Coarse: Yes
Medium: Yes
Fine: Yes
Shade Tolerance: Intermediate
Drought Tolerance: Low
Spacing: 15-30'

Y – River Birch - \$25 per packet of 25



Fall Color: Yellow
Height (20 yr): 35'
Growth Rate: Rapid
Adapted to Soil Type
Coarse: Yes
Medium: Yes
Fine: Yes
Shade Tolerance: Intolerant
Drought Tolerance: Low
Spacing: 15-30'

Z – Pin Oak - \$25 per packet of 25



Fall Color:
Height (20 yr): 40'
Growth Rate: Moderate
Adapted to Soil Type
Coarse: No
Medium: Yes
Fine: Yes
Shade Tolerance: Intolerant
Drought Tolerance: Medium
Spacing: 15-20'

AA - Sugar Maple - \$25 per packet of 25



Fall Color: Red to Orange
Height (20 yr): 20'
Growth Rate: Slow
Adapted to Soil Type
Coarse: Yes
Medium: Yes
Fine: No
Shade Tolerance: Tolerant
Drought Tolerance: Medium
Spacing: 15-30'

AB - Tulip Poplar - \$25 per packet of 25



Fall Color: Yellow/Gold
Height (20 yr): 80'
Growth Rate: Rapid
Adapted to Soil Type
Coarse: Yes
Medium: Yes
Fine: Yes
Shade Tolerance: Tolerant
Drought Tolerance: Medium
Spacing: 15-30'

AC - White Oak - \$25 per packet of 25



Fall Color: Dark Red
Height (20 yr): 25'
Growth Rate: Slow
Adapted to Soil Type
Coarse: Yes
Medium: Yes
Fine: No
Shade Tolerance: Intermediate
Drought Tolerance: Medium
Spacing: 15-30'

GREENE SWCD 2017 TREE PACKET ORDER FORM

Name _____ Telephone _____

Address _____
 Street _____ City, State Zip _____

Email _____

Quantity/Packet	Age/Type	Average Size	Number of packets	Price	Total
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Packet

A	Wildlife Packet - 50 per pk	10 Blue Spruce, 10 Norway, 10 Am Cranberry, 10 Bl Chokeberry, 10 Red Osier		\$45.00	
B	Songbird Packet - 20 per pk	5 Red Osier Dogwood, 5 Black Chokeberry, 5 Am Cranberry, 5 Black Cherry		\$22.00	
C	Homeowner Packet - 10 per pk	2 Blue Spruce, 2 Lilac, 2 White Flowering Dogwood, 2 Redbud, 2 Black Cherry		\$15.00	
D	Hardwood Packet - 25 per pk	5 Black Walnut, 5 Red Oak, 5 Sugar Maple, 5 White Oak, 5 Pin Oak		\$25.00	

Conifer

E	American Arborvitae - 25 per pk	4 year seedlings	10-24"	\$25.00	
F	Austrian Pine - 25 per pk	3 year seedlings	14-18"	\$25.00	
G	Colorado Blue Spruce - 25 per pk	3 year seedlings	8-12"	\$25.00	
H	Concolor Fir - 25 per pk	4 year seedlings	10-20"	\$25.00	
I	Douglas Fir - 25 per pk	3 year seedlings	8-16"	\$25.00	
J	Eastern White Pine - 25 per pk	4 year seedlings	10-20"	\$25.00	
K	Norway Spruce - 25 per pk	4 year seedlings	10-24"	\$25.00	
L	Scotch Pine - 25 per pk	3 year seedlings	14-18"	\$25.00	

Shrub

M	Red Osier Dogwood - 25 per pk	2 year seedlings	15-30"	\$25.00	
N	American Cranberry - 10 per pk	2 year seedlings	12-24"	\$15.00	
O	Arrowwood - 10 per pk	2 year seedlings	20-30"	\$15.00	
P	Black Cherry - 10 per pk	2 year seedlings	15-30"	\$15.00	
Q	Black Chokeberry - 10 per pk	2 year seedlings	15-30"	\$15.00	
R	Common Lilac - 10 per pk	3 year seedlings	10-20"	\$15.00	
S	Eastern Redbud - 10 per pk	2 year seedlings	10-18"	\$15.00	
T	White Flowering Dogwood - 10 per pk	2 year seedlings	10-24"	\$15.00	

Deciduous

U	American Hazelnut - 10 per pk	1 year seedlings	6-10"	\$15.00	
V	Chinese Chestnut - 10 per pk	1 year seedlings	12-18"	\$15.00	
W	Black Walnut - 25 per pk	1 year seedlings	12-18"	\$25.00	
X	Northern Red Oak - 25 per pk	1 year seedlings	7-11"	\$25.00	
Y	River Birch - 25 per pk	1 year seedlings	5-10"	\$25.00	
Z	Pin Oak - 25 per pk	1 year seedlings	4-12"	\$25.00	
AA	Sugar Maple - 25 per pk	2 year seedlings	7-14"	\$25.00	
AB	Tulip Poplar - 25 per pk	2 year seedlings	5-10"	\$25.00	
AC	White Oak - 25 per pk	2 year seedlings	4-10"	\$25.00	

Transplants

AD	American Arborvitae Transplant - 10 per pk	(3-2) transplants	15-25"	\$23.00	
AE	Colorado Blue Spruce Transplant - 10 per pk	(2-2) transplants	10-14"	\$23.00	
AF	Norway Spruce Transplant - 10 per pk	(2-2) transplants	10-14"	\$23.00	

Other

AG	Flags - 100 per pk			\$10.00	
AH	Buckets			\$5.00	

All prices INCLUDE sales tax. DO NOT ADD TO ORDER.

ORDER TOTAL: _____

For office use only:

Order Number _____

Check Number _____

Orders must include cash or a check made payable to Greene SWCD and must be received in the District office no later than 3/3/2017.

Greene SWCD, 1363 Burnett Drive, Xenia, OH 45385-5681

All Greene SWCD programs and services are offered on a non-discriminatory basis without regard to race, color, national origin, religion, sex, age, disability, political beliefs and marital or familial status.

**Greene Soil & Water
Conservation District**
1363 Burnett Drive
Xenia, Ohio 45385
937-372-4478 x 3

**Non-Profit
Organization
U.S. Postage
Paid
Permit #966
Dayton, Ohio**

Arbor Day, which is Latin for "Tree Day", is an environmental holiday where citizens and groups are encouraged to plant trees and take care of existing ones. This year the official Arbor Day is April 28th, 2017. In collaboration with the Xenia Tree Committee we will have an Arbor Day celebration at Arrowood Elementary, located at 1588 Pawnee Drive, Xenia, Ohio on May 9th, 2017. Join us as we celebrate Arbor Day. Learn how you can support trees in Greene County. It is the one holiday where we pay forward while honoring the present. Greene SWCD will help provide youth programs and seedling trees. Julius Sterling Morton was the founder of Arbor Day, on April 10, 1872 in Nebraska, one million trees were planted. He later became Secretary of Agriculture under President Grover Cleveland. There is a bronze statue of him located in the National Sanctuary Hall Collection at the United States Capitol.

Greene SWCD

Office Hours Monday - Friday
7:00 a.m. to 4:30 p.m.
(937) 372-4478 ext 3

Greene SWCD Staff

Brandon Corry— District Tech/Ditch Maintenance
Warren McCarren—District Technician
Amanda Middleton—District Administrator
Ken Middleton—Urban Technician
Lee Eltzroth—Education Specialist

Greene SWCD Board of Supervisors

Scott Harner—Chairman
Doug Bailey—Vice Chairman
Doug Anderson—Alternate Fiscal Agent
Kim Snyder— Secretary
David Quallen— Treasurer
Don Wolf—Associate Glenn Harner—Associate
Dave Linkhart— Associate Anita Lewis— Associate

Greene NRCS Staff

Layne Garringer—District Conservationist

The Greene Soil & Water

Conservation District Board of Supervisors

will meet the fourth Thursday of each month, at the Greene Soil & Water Conservation District Office, 1363 Burnett Drive, Xenia, Ohio. Meetings are open to the public and normally start at 6:30 p.m. Please call the office at (937) 372-4478 ext 3 or check website to confirm time.

Funding to the Greene SWCD is provided by the Greene County Commissioners and Ohio Soil and Water Conservation Commission. USDA Natural Resources Conservation Service (NRCS) and Ohio Department of Agriculture (ODA) Division of Soil and Water Conservation provide assistance. Programs and services are offered on a non-discriminatory basis. All services of Greene SWCD and NRCS are free to the public.