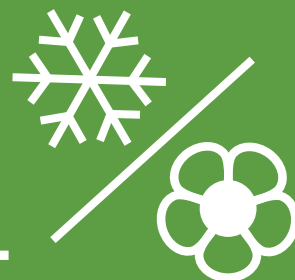


# CrossSection



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## Election update

We would like to congratulate incumbents Skip Dugan and Tom Rowan on maintaining their positions on the Lake SWCD Board of Supervisors. Their 3-year terms began in January.

If you are interested in running for the Lake SWCD Board of Supervisors in 2021, please contact us at [soil@lakecountyohio.gov](mailto:soil@lakecountyohio.gov) or 440-350-2730.



## Welcome, Welcome Back and Well Wishes

**Becca Leslein** recently joined Lake SWCD as a Northern Ohio Watershed Corps (NOW Corps) member. Her service term will run from February through September 2021. Becca has a passion for protecting the environment and natural resources. She is working towards a Bachelor of Science with a concentration in Environmental Geology from Kent State University. In her spare time she enjoys hiking, kayaking, birding, cooking, traveling and video games. We are happy to have her on the Lake SWCD team!



Meet Lake SWCD's NOW Corps Member Becca



Caitlin our new Resource Protection Technician (center) with Educator Natalie (left) and Watershed Coordinator Maurine (right)

**Caitlin Ormsby** was the District's first NOW Corps Member. Her term ran from October 2019 through November 2020. After working for Summit Environmental Technologies for a few months she rejoined the Lake SWCD crew as a Resource Protection Technician. Her job duties include headwater stream monitoring, stream and wetland restoration projects, water quality compliance programs, and helping communities remain in compliance with Phase 2 requirements with the District's Erosion and Sediment control program.

**Adam Cimperman** started at Lake SWCD as an Americorps Vista program member in 2018. After his service term with Americorps and graduation from Cleveland State with a degree in Environmental Science he was hired as a Resource Protection Technician to aid in the carrying out of the District's Erosion and Sediment Control program and watershed program. Adam has been an outstanding employee and we wish him the best of luck with his new job in South Carolina.



Adam doing summer fieldwork



Lake County Soil & Water  
Conservation District

105 Main St., Painesville, OH 44077  
Phone: 440-350-2730  
East End: 440-428-4348 ext. 2730  
West End: 440-918-2730  
1-800-899-LAKE ext 2730  
Office Hours: Mon.-Fri. 7:30 am-4:00 pm  
E-mail: [soil@lakecountyohio.gov](mailto:soil@lakecountyohio.gov)  
Website: [www.lakecountyohio.gov/swcd](http://www.lakecountyohio.gov/swcd)

The public is invited to attend Lake SWCD's Monthly Board Meetings, held the third Tuesday of the month at 3:30 pm virtually. Meeting announcements appear under the public agenda in the News-Herald and on the Lake SWCD website. Please call in advance to let us know you will be attending.

## Staff

Dan Donaldson, District Administrator .....	350-2030
Chad Edgar, Resource Protection Specialist .....	350-2032
Natalie Gertz-Young, Education/Information Coordinator ..	350-2033
John Niedzialek, Resource Protection Specialist .....	350-5860
Caitlin Ormsby, Resource Protection Technician .....	350-2049
Maurine Orndorff, Watershed Coordinator .....	350-5863
NRCS Field Office, Orwell .....	437-5888

## Board of Supervisors


Skip Dugan (2023), Perry Twp, Chair  
Jen Smyser (2021), Concord, Vice Chair  
Tom Rowan (2023), Painesville Twp., Secretary  
Steve Reynolds (2022), Mentor, Treasurer  
Jeff Hyrne (2021), Madison Twp., Fiscal Agent


## Member of:


Lake County Farm Bureau  
Nursery Growers of Lake County Ohio  
National Association of Conservation Districts  
Ohio Federation of Soil & Water Conservation Districts




## Bareroot Trees and Shrubs available in quantities of 5, 10 or 25


 **WHITE PINE** *Pinus strobus* When planted in a row or grouping, this conifer species will grow quickly, form a privacy screen or windbreak and will do well in many soil types. *Also available as container.*


 **BLACK SPRUCE** *Picea mariana* This "almost Ohio native" evergreen tree is more diminutive than its white spruce relative. Tolerant of wet and acidic soils.


 **RED CEDAR** *Juniperus virginiana* Can be trained to form a hedge or planted in a windbreak. This evergreen provides excellent cover for wildlife. Prefers sunny, well-drained sites.


 **YELLOW BIRCH** *Betula alleghaniensis* Clean, dark green foliage turns golden-yellow in fall. Golden-peeling bark provides great winter interest. Prefers moist, well drained, cool soils.

 **SUGAR MAPLE** *Acer saccharum* This species will allow you to take up maple sugaring while waiting for your woodlot to mature, or you can just sit back and enjoy the spectacular fall colors. *Also available as container.*

 **SASSAFRAS** *Sassafras albidum* This sun-loving native tree is one of the most unique trees in Ohio. Arching branches hold four different leaf shapes. The leaves turn a brilliant red in autumn.


 **THORNLESS HONEY LOCUST** *Gleditsia triacanthos inermis* This native tree thrives in urban and suburban environments. It is great for pollinators as well as small mammals and birds. Its golden small leaflets practically glow in autumn.

 **AMERICAN BASSWOOD** *Tilia americana* Stately American basswood would be a great replacement for lost ash trees. Its spring flowers produce copious nectar earning it the nickname "bee-tree". Honey made from basswood foraging bees is mild and complex. Likes sunny, moist to well-drained sites.


 **CHINKAPIN OAK** *Quercus muehlenbergii* This oak would make a great statement tree on well-to-excessively drained sites. Its acorns are a preferred source of food for wildlife.


 **NORTHERN PECAN** *Carya illinoensis* This Southeastern Ohio native floodplain species bears edible nuts. It likes sunny, moist to well-drained sites. Does not like poorly-drained sites.


 **SHAGBARK HICKORY** *Carya ovata* Named for its trademark shaggy bark this slow-growing, nut-producing tree is long lived. Its nuts provide food for wildlife, and its bark provides habitat for bats like the Endangered Indiana bat. *Also available as container.*


 **RED MULBERRY** *Morus rubra* This fast growing native hardwood tree is widely adaptable to many soil conditions and has the bonus of blackberry like fruits which are desirable to humans, birds and other wildlife.

 **PEACHLEAF WILLOW** *Salix amygdaloides* Like many willows, this species can have one or many trunks. Perfect for planting in wetlands and soggy spots, along pond edges and streambanks.


 **PERSIMMON** *Diospyros virginiana* This tree has an attractive form, beautiful chunky bark and offers sweet orange fruits after the first hard frost.


 **AMERICAN PLUM** *Prunus americana* Bearing large numbers of plums the size of large grapes, this native plum also dazzles in the spring with its whitish-pink blossoms.


 **REDBUD** *Cercis canadensis* Most famous for its spring branches which are covered in pink-purple flowers. This well behaved shade-loving tree is a perfect landscape tree as it rarely grows larger than 20'.


 **PAWPAW** *Asimina triloba* Known for its banana-like September fruits, large tropical-looking leaves and unique, rich red flowers, this tree provides 3 seasons of delight. *Also available as container.*


 **DOWNY SERVICEBERRY** *Amelanchier arborea* This small native understory tree makes a great replacement for the invasive Bradford or Callery pear! Beautiful almost lacy-looking April blooms followed by tasty berries in June.


 **SMOOTH SUMAC** *Rhus glabra* Averaging 2-15 ft in height, this small tree is an autumn stunner and wildlife favorite. It is also a great species for naturalizing property edges or roadsides.

 **WITCHHAZEL** *Hammamelis virginiana* A large shrub with intriguing crooked branches and zig-zagged twigs. It is prized for spidery yellow flowers that bloom in late fall. Does well in sun or shade.

 **SPICEBUSH** *Lindera benzoin* This understory shrub/small tree with lemon-scented foliage and red berries is great for attracting wildlife like swallowtail butterflies and songbirds.

 **AMERICAN HAZELNUT** *Corylus americana* This multi-stemmed shrub forms a rounded top. Half inch long edible nuts ripen in autumn. Prefers well-drained soils. shade. *Also available as container.*

 **BLACK CHOKEBERRY** *Aronia melanocarpa* This medium-sized shrub adds interest with its spring blossoms and fall foliage. Black clusters of berries attract birds and can be made into jams and preserves. Is tolerant of a wide range of soil types. *Also available as container.*

 **BLACK ELDERBERRY** *Sambucus canadensis* This plant would be equally at home next to a pond, in a sunny hedge or as a specimen in your partially sunny backyard. The tiny black berries are loved by birds and can also be used to make jelly, syrup and pies. *Also available as container.*

 **HIGHBUSH BLUEBERRY** *Vaccinium corymbosum* This shrub has 3 seasons of interest for your landscape. Pinkish-white bell shaped flowers in late spring turn into tasty edible berries in summer. The thick glossy leaves turn a brilliant red in autumn. Great substitute for the non-native, invasive burning bush. *Also available as container.*



# Order Form

**Please fill out this page front and back and  
return to Lake SWCD by March 19, 2021.**

**Name** \_\_\_\_\_

**Address** \_\_\_\_\_

**Community, State Zip** \_\_\_\_\_

Please Specify City, Village or Township. Thanks!

**Daytime Phone** \_\_\_\_\_

**Email** \_\_\_\_\_

\*If you do not provide an email contact you will not receive a pick up reminder.

\_\_\_\_ check here if you are a new customer or have an update to our mailing list

**\*\*Office Use Only\*\***

**check #** \_\_\_\_\_ **cash** \_\_\_\_\_

**Date** \_\_\_\_\_ **Receipt#** \_\_\_\_\_ **SWCD Employee Initials** \_\_\_\_\_

**Additional notes:**

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Species/ Item	# seedlings per packet/ quantity	Price	# of packets	Total (Price x #of packets)
White Pine	5	\$20		
	10	\$40		
	25	\$80		
	1 18-24" plant/#2 container \$25			
Black Spruce	5	\$10		
	10	\$15		
	25	\$40		
Red Cedar	5	\$16		
	10	\$30		
	25	\$60		
Yellow Birch	5	\$12		
	10	\$22		
	25	\$50		
Sugar Maple	5	\$16		
	10	\$30		
	25	\$60		
	1 3-4' plant/#2 container \$25			
Sassafras	5	\$12		
	10	\$22		
	25	\$50		
Thornless Honey Locust	5	\$12		
	10	\$22		
	25	\$50		
American Basswood	5	\$20		
	10	\$40		
	25	\$80		
Chinkapin Oak	5	\$12		
	10	\$22		
	25	\$50		
Northern Pecan	5	\$12		
	10	\$22		
	25	\$50		
Shagbark Hickory	5	\$16		
	10	\$30		
	25	\$60		
	1 18-24" plant/#2 container \$25			
Red Mulberry	5	\$10		
	10	\$15		
	25	\$40		
Peach Leaf Willow	5	\$10		
	10	\$15		
	25	\$40		
American Persimmon	5	\$10		
	10	\$15		
	25	\$40		
American Plum	5	\$10		
	10	\$15		
	25	\$40		
Redbud	5	\$10		
	10	\$15		
	25	\$40		
Pawpaw	5	\$16		
	10	\$30		
	25	\$60		
	1 24" plant/#2 container \$25			
Downy Serviceberry	5	\$12		
	10	\$22		
	25	\$50		
American Hazelnut	5	\$12		
	10	\$22		
	25	\$50		
	1 30-36" plant/#2 container \$25			

Species/ Item	# seedlings per packet/ quantity	Price	# of packets	Total (Price x #of packets)
Witchhazel	5	\$20		
	10	\$40		
	25	\$80		
Spicebush	5	\$12		
	10	\$22		
	25	\$50		
Smooth Sumac	5	\$10		
	10	\$15		
	25	\$40		
Black Chokeberry	5	\$10		
	10	\$15		
	25	\$40		
	'Autumn Magic' cultivar 1 30" plant/#3 container \$25			
Black Elderberry	5	\$10		
	10	\$15		
	25	\$40		
	1 30" plant/#3 container \$25			
Highbush Blueberry	5	\$20		
	10	\$40		
	25	\$80		
	1 15-18" plant/#2 container \$25			
Bur Oak	1 3' tree/ #2 container	\$25		
Pin Oak	1 30-36" tree/ #2 container	\$25		
Pussy Willow	shrub #3 container	\$25		
Cutleaf Stag- horn Sumac	1 3-4" tree/ #3 container	\$30		
Climbing Prairie Rose	1 #3 container	\$20		
Ostrich Fern	#2 clump	\$12		

Rain Barrels, Planting Supplies, Soil Testing				
DIY Complete Rain Barrel Kit	1	\$65		
55-Gallon Barrel	1	\$35		
Rain Brothers Downpout Diverter Kit	1	\$30		
Linking Kit	1	\$5		
2' Tree Tubes	5 tubes	\$14		
Tree Flags	10 flags	\$1		
Soil Test Kit	1	\$10		

Native Wildflower Seed Covers 250 sq/ft			
Ohio Pollinator Oasis	\$16		
Too Wet to Mow	\$16		
Eastern Great Lakes Native Pollinator	\$16		
Wet Wildflowers	\$30		
Window Box Pollinator Mix	\$10		
Woodland Edge	\$16		
Fast Flowering	\$12		

Cover Crop Seed Covers 200-300 sq/ft			
Fall Cover	\$7		
Garden Raised Bed	\$7		
Garden Summer	\$7		

Subtotal	
Packaging fee (required on all bareroot plant orders)	\$5
Total	



## Container Trees and Shrubs

Container sizes and approximate height listed.

**WHITE PINE** *Pinus strobus*. Bareroot seedlings also available. #2 container, 18-24" tree.

**SUGAR MAPLE** *Acer saccharum* Bareroot seedlings also available. #2 container, 3-4' tree.

**SHAGBARK HICKORY** *Carya ovata* Bareroot seedlings also available. #2 container, 18-24" tree.


**PAWPAW** *Asimina triloba* Bareroot seedlings also available. #2 container, 24" tree.


**AMERICAN HAZELNUT** *Corylus americana* Bareroot seedlings also available. #2 container, 30-36" plant


**'AUTUMN MAGIC' BLACK CHOKEBERRY** *Aronia melanocarpa* Species Bareroot seedlings also available. #3 container, 30" plant


**BLACK ELDERBERRY** *Sambucus canadensis* Bareroot seedlings also available. #3 container, 30" plant


**HIGHBUSH BLUEBERRY** *Vaccinium corymbosum* Bareroot seedlings also available. #2 container, 15-18" plant


 **PIN OAK** *Quercus palustris* This fast-growing oak thrives in moist to wet soils, but does well on drier sites too. As this species ages the crown becomes distinctly oval-shaped. #2 container, 30-36" tree

 **BUR OAK** *Quercus macrocarpa* Tolerant of a variety of moisture and soil conditions, bur oak is great for urban and forest settings. Its fringed acorns are wildlife magnets. Prefers full sun. Grows 70' to 80', 80' spread. #2 container, 3' tree

 **PUSSY WILLOW** *Salix discolor* This multi-stemmed native shrub is the perfect addition to that soggy spot in your yard or to the streambank in need of erosion control. Male plants produce the characteristic fuzzy grey catkins in early spring. #3 container, shrub

 **CUTLEAF STAGHORN SUMAC** *Rhus typhina* 'lacinata' This small tree is an autumn stunner and wildlife favorite. This naturally occurring cultivar has lacy cut leaves that make it a great statment tree in your landscape. #3 container, 3-4' tree

 **CLIMBING PRAIRIE ROSE** *Rosa setigera* This native climber has fragrant pink flowers in early summer, dark green foliage that turns deep red and purple in autumn and showy red rose hips from late summer through fall. #3 container.

 **OSTRICH FERN** *Matteuccia struthiopteris* This fern has large, vase-shaped, fronds. Excellent for naturalizing streams and damp woodland edges. Tolerant of a wide range of soils. The emerging fiddlehead shoots are considered a delicacy when cooked. #2 container, clump.

## Other Conservation Goods

**RAIN BARREL** Start collecting rain this spring with a 55-gallon barrel and DIY diverter kit. Individual barrels, diverter kits, and linking kits are also available.

**TREE TUBE SHELTERS** 2' plastic tubes to protect your tree seedlings. Vented to allow for dormancy.

**TREE FLAGS** White flags on wire to help minimize mower casualties.

**SOIL TEST KITS** Soil test kits from Penn State, measure soil nutrients and organic matter.

**NATIVE WILDFLOWER SEED** These native wildflower and grass mixes from OPN Seed are great for bringing diversity and wildlife habitat to your property.

Choose from: Ohio Pollinator Oasis Seed Packet

Too Wet to Mow Packet

Eastern Great Lakes Native Pollinator Seed Packet

Wet Wildflowers Seed Packet

Woodland Edge Seed Packet

Window Box Pollinator Mix Packet\*

Fast Flowering Seed Packet\*

For packet descriptions visit [opnseed.com](http://opnseed.com).

\*Contain non-invasive introduced species.

**COVER CROP SEED** Don't let your soil sit bare, keep it covered! Cover crops improve soil texture, increase organic matter and act as mulch.

Choose from: Fall Cover Mix

Garden Raised Bed Mix

Garden Summer Mix

For mix descriptions visit [walnutcreekseeds.com](http://walnutcreekseeds.com)

## To Pick Up Your Order:

Pick-up times are **Friday, April 23 from 9 AM to 6 PM** and **Saturday, April 24 from 9 AM to Noon**.

If you provide your email you will receive a pickup reminder.

Lake SWCD is not responsible for orders that are not picked up by noon Saturday. If you cannot pick up your trees, please make arrangements for someone else to pick them up.

Bare root orders will be distributed in 5 gallon buckets, and should fit in most cars. Container trees and shrubs will fit in most vehicles laid upon their side. Larger orders of container trees may require a larger vehicle, such as a pick up truck.

There may be additional seedlings and conservation gifts for sale on pick-up day. Walk-ins are welcome (and encouraged!) but subject to availability.

We reserve the right to make substitutions if necessary. The plants are nursery inspected to be disease-free.

Lake SWCD cannot guarantee their survival after distribution. Planting instructions will be provided when you pick up your trees.

## To Order

Fill out the form on opposite page. **Keep this page for reference.**

Orders will not be processed until payment is received. Sorry, we cannot take credit cards.

Place orders by March 19. Any order placed after that date will be subject to reduced availability.

Tree pickup will be in the **Natural Resources Building at the Lake County Fairgrounds, 1301 Mentor Ave., Painesville, Oh 44077**

Send form, along with payment to:

**Lake SWCD**  
**105 Main St.**  
**Painesville, OH 44077**

## WORKSHOPS, TRAININGS & EVENTS

### Woodland Wednesdays

*A Virtual Walk Through Working Woods*  
Feb. 17, 6-7:30 pm, Virtual

To register visit

[woodlandwednesdaysfebruary2021.eventbrite.com](https://www.eventbrite.com/woodlandwednesdaysfebruary2021)

### Curbing the Consequences:

*How Trees are Taking Root for  
Stormwater and Climate Change*  
Mar. 25, 6:30 pm, Virtual

Virtual Presentation hosted by NEO PIPE  
Workgroup Featuring: Dan Herms, V.P. of  
Research and Development, Davey Tree Expert  
Company

To register visit

[CurbingTheConsequences.eventbrite.com](https://www.eventbrite.com/CurbingTheConsequences)



Photos: Bottom left: Chad and Adam  
work the 2020 Native Tree and Plant  
Sale. Upper right: Backyard rain garden.  
Both: Photo credit Natalie Gertz-Young

### 2021 Plant Native Sale

Apr. 23, 9 am-6 pm, Apr. 24, 9 am-12 pm  
Lake County Fairgrounds Natural  
Resources Building

Details on pages 2-5

### Take and Make Rain Barrel Pick-up

Cost: \$65

May. 1, 12 pm-4:30 pm,  
Mentor Marsh Nature Center

To register visit

[stewardshipstaurdaytakeandmakerainbar-  
relpickup.eventbrite.com](https://www.eventbrite.com/stewardshipstaurdaytakeandmakerainbarrelpickup)

### Wicked Weeds

Homeowner Invasive Species  
Removal Workshop

Learn about common backyard invasive  
species, how to identify them and  
different ways to manage them.



### Wicked Weeds Homeowner Invasive Plants Workshop

Jun. 3, 6 pm-7:30 pm, Virtual  
Jun. 5, morning, exact time details to  
follow, Mentor Marsh Nature Center

To register visit

[wickedweedsjune2021.eventbrite.com](https://www.eventbrite.com/wickedweedsjune2021)



### Master Rain Gardener Courses

Cost: \$50-\$75

Feb. 1 -Mar. 12, Virtual

To register visit

[eventbrite.com/e/master-rain-gardener-  
program-online-residential-certification-  
tickets-128873699705](https://www.eventbrite.com/e/master-rain-gardener-program-online-residential-certification-tickets-128873699705)

Apr. 26 - May 24 10 am-2 pm, Virtual

To register visit

[cuyahogawcd.org/events/2021/04/26/master-  
rain-gardener-class-spring-2021](https://www.cuyahogawcd.org/events/2021/04/26/master-rain-gardener-class-spring-2021)

Jul. 21 - Aug. 25, 10 am-2 pm  
The Holden Arboretum

To register visit

[eventbrite.com/e/master-rain-gardener-  
program-in-person-residential-certification-  
tickets-133735922745](https://www.eventbrite.com/e/master-rain-gardener-program-in-person-residential-certification-tickets-133735922745)

Aug. 23 - Oct. 1, Virtual

To register visit

[cuyahogawcd.org/events/2020/07/17/master-  
rain-gardeneronline-program](https://www.cuyahogawcd.org/events/2020/07/17/master-rain-gardeneronline-program)