

**ATHENS, OH. 45701** PERMIT NO. 189

January / February / March 2020 A quarterly publication / Issue 30

69 S. Plains Road The Plains, Ohio 45780 (740) 797-9686 or (800) 582-8890

**BOARD OF SUPERVISORS** Kelly Abfall Brenda Dahse Bryan Ford Glenn Lackey Scott Sanders

SWCD PERSONNEL

Cathy Bobo, District Manager Rich Blazier, District Equipment Manager Teresa Caldwell, Conservation Education Coordinator Morgan Gray, Administrative Assistant Eric Hayes, Wildlife Specialist / Forestry Technician Joseph Jarvis, Urban Stormwater Specialist Jill Montle, District Technician

NRCS PERSONNEL

Joe Weber, District Conservationist Kevin Lewis, Civil Engineering Technician Bill Serbonich, Conservation Specialist

Current Resident or



# **Mark Your Calendars**

February 3 - Tree Planting Workshop Registration Deadline

February 6 - Tree Planting Workshop

February 17 - Office Closed - Presidents' Day

February 19 - Tree Sale Order Deadline

February 20 - SWCD Board Meeting

March 19 - SWCD Board Meeting

March 21 - Athens County Tire Recycling Drop-off

March 27 - District Scholarship Deadline

April 3 - Tree Sale Distribution

April 3 - Camp Canopy Application Deadline

April 9 - 1st & 5th Grade Contest Entry Deadline

April 16 - SWCD Board Meeting

April 18 - Athens County Tire Recycling Drop-off

April 30 - Spring Fish Sale

Visit our website www.athensswcd.org for more information on the events listed above.



### Poison Hemlock

Watch for control methods in our next newsletter!

# **Rental Equipment Available**

Planting season is right around the corner, whether you are interested in frost seeding or spring planting the Athens SWCD can help. The following rental equipment is available through our office:



NON-PROFIT ORG. **U.S. POSTAGE** 

PAID

- Sunflower No-Till Drill \$100.00 minimum or \$10.00/acre after 10 acres
- Farm Bureau Membership Benefit for Sunflower No-Till Drill - \$50.00 minimum or \$5.00/acre after 10 acres
- Truax No-Till Drill \$100.00 minimum or \$8.00/acre after 12.5 acres
- Stoltzfus Lime Spreader (5 ton) \$50.00 minimum or \$2.00/ton after 25 tons
- Worksaver ATV Seeder \$50.00/day or \$75.00/weekend
  - Contact Rich Blazier, District Equipment Manager at (740) 818-5282 for seed and drill specifications.

An Equal Opportunity Provider, Employer, and Lender.



# **Conservation News**



# **Athens Soil and Water Conservation District** 69 S. Plains Road The Plains, Ohio 45780

740-797-9686 or 800-582-8890

athensswcd.org

Mission: Provide leadership by promoting the wise use and enhancement of Athens County's natural resources for current and future generations.

### Inside this issue:

- Frost Seeding Clovers
- Tree Planting Workshop

**CAUV** 

2

3-6

New Hire

Tree Sale Flyer

District Scholarship

1st & 5th Grade Contests

Camp Canopy Scholarship

Spring Fish Sale

Rental Equipment



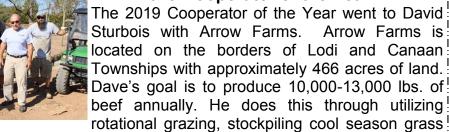
athensswcd.org

# 73rd Annual Meeting and Banquet

The Athens Soil and Water Conservation District (SWCD) recently held their 73rd Annual Meeting and Banquet with approximately 100 people in attendance. Prior to the meeting the District held their annual election. Bryan Ford was elected to serve a three year term for the board of supervisors beginning January 1, 2020.



# 2019 Cooperator of the Year



for late fall/early winter feeding, and has spent the past two years establishing a 10 acre native warm season grass pasture for summer! slump grazing. David believes in a holistic farm management approach, iso caring for his 280 acres of woodlands is also a priority. He has! completed work on invasive species eradication, crop tree release, timber stand improvement, brush control, and wildlife habitat establishment. David has been a District Cooperator since 1966.

### 2019 Conservation Educator of the Year

The 2019 Conservation Educator of the Year was awarded to Nicki Kline, 6th grade science teacher at Morrison-Gordon Elementary School. Nicki was recognized for her efforts to not only teach students where their food comes from but also how to grow it! The students also learned the importance of pollinator habitat and the conservation of birds through our Books and Bird NOTES program.



# **Special Recognition**

Harold Dodd was recognized for 27 years of! dedicated service to the District and the Board of Supervisors. Teresa Caldwell was recognized for 12 i years of service and Jill Montle was recognized for 15 years of service to the Athens SWCD.

8

# **Need improved pastures or hayfields? Consider frost seeding clovers!**

Looking for a boost in yields? Frost seeding clovers may be the right answer for you - and now is a good time to plan those seedings. Frost seedings are typically done to establish red, white or some other type of clover. Make no mistake, a good fertility program is irreplaceable but frost seeding can certainly help fields by adding Nitrogen, a very important nutrient for the growth of grasses.

Benefits: The establishment of legumes can provide a Nitrogen boost to established grasses in fields, thus boosting productivity. The addition of clovers can also mitigate the toxicity of endophyte infected fescue on livestock.

How: Good seed to soil contact will be important for establishment. Mowing or heavy grazing of fields in late fall can help with this. As far as timing, clovers should be broadcast over fields when nighttime temperatures fall below freezing and daytime temperatures rise above freezing. This creates a freeze and thaw action in the soil that helps get seed worked down into the soil where it can germinate. In Athens County this cycle typically occurs sometime between Valentine's Day and St. Patrick's Day.

Cautions: Make sure you use inoculated clover seed from a reputable source. If seed is not inoculated (this will be indicated on packaging) then you will need to purchase an inoculant.

Once clovers have started to establish a quick grazing of the field can reduce competition allowing the plants to flourish. Don't leave animals in the field too long as they may graze the newly established seedlings. As soon as the plants reach 6 inches they should be able to withstand controlled grazing.

Frost seeding is an economical way to improve your fields. It doesn't require specialized equipment or fertilizer and seed isn't overly expensive. It is a great way to let Mother Nature increase fertility in your operation.

## **Tree Planting Workshop**

Back by popular demand! The Athens SWCD will be offering a tree planting workshop titled "Tips for Success". This discussion, led by Eric Hayes, Jr., SWCD Forestry/Wildlife Technician and Cameron Bushong, ODNR DOF Forester will teach landowners many of the basics for successful seedling plantings. From site and tree selection to site prep and aftercare, participants will learn many tips and tricks for getting the most of their time and money when planting seedlings. While

there is a \$10 registration fee, participants will receive a \$10 voucher good toward their 2020 seedling purchase. This workshop will be held on Thursday, February 6, 2020 at 6pm at the Athens SWCD office, 69 South Plains Road, The Plains. Pre-registration is required by February 3rd.

2

# **Current Agricultural Use Valuation (CAUV)**

2020 annual forestry inspections for Current My name is Joseph Jarvis. I am Agricultural Use Valuation (CAUV) have started the new Athens SWCD Urban early this year allowing more time to meet with our Stormwater Specialist. I am landowners on site in the field. Take the time to currently attending Ohio meet with our Wildlife Specialist / Forestry University perusing a bachelor's Technician who is currently scheduling site visits degree in Civil Engineering as possibilities.

# **District hires Urban Stormwater Specialist**



to help landowners better understand the CAUV well as several related certificates. I interned with the program and its requirements. This program is City of Athens at the Water Treatment Plant; then administered by the Athens County Auditor and transferred to the Engineering and Public Works inspected by the Athens SWCD as a collaborative Department. During that time, I assisted the previous effort to provide local community support. Even if Stormwater Technician in managing the City's you are not in the CAUV program please contact stormwater program. I enjoy being outdoors, working Athens SWCD to schedule a site visit on your out, traveling and sports. I am excited to pick up where property to explore your forestry and wildlife Abbot left off and work with everyone at Athens SWCD.

### **Athens Soil and Water Conservation District Scholarship**

The Athens SWCD is offering an opportunity for college-bound agriculture or natural resources students to move forward their career goals. This scholarship program recognizes deserving students with a long-term career interest in agriculture and/or natural resources, and rewards them with funding for their college education.

### Eligibility

- Be a high school senior enrolled in an Athens County High School
- Have an average to above-average academic record
- Plan to enroll in an accredited, nonprofit, vocational/tech institute, community college, four-year college or university that offers an academic major in a field related to agriculture and/or natural resourses in the fall of the next academic year
- Plan on a career in agriculture and/or natural resourses

### **Scholarship Amount and Coverage**

One, one-time award of \$500 will be awarded to a high school senior who meets the eligibility requirements. This award is good for one year and is not based on financial need. The recipient of this award is allowed to:

- Apply funding towards tuition and fees, room, board, books, supplies, and incidental expenses
- Transfer from one institution to another and retain the scholarship

### **Application Deadline**

Applications are due by the close of business on the last Friday in March. Send application and all supporting credentials to Cathy Bobo at the Athens SWCD, 69 South Plains Road, The Plains, OH. 45780. No late applications will be accepted.

\*Applications are available on our website www.athensswcd.org or in the office\*

# 1st Grade Coloring and **5th Grade Poster / Essay Contest**



It is time for our annual 1st grade Coloring and the 5th grade Poster/Essay Contests. These contests are open to all 1st or 5th grade classes in Athens County. This year's theme is "Where Would We

BEE, Without Pollinators? ". Reservations for classroom presentations are open from February 18 to March 27, 2020. Entry deadline is April 9, 2020. For more details or to schedule a presentation contact Teresa Caldwell at 740-797-9686 ext. 6282.



# **Spring 2020 Fish Sale**

Mark your Calendars! Athens SWCD will hold their spring fish sale on Thursday, April 30, 2020. Watch our website for details.

Advertising in this newsletter does not constitute an endorsement by the Athens SWCD/NRCS.



# **Scholarships Available** for Camp Canopy



Camp Canopy, formerly known as Ohio Forestry and Wildlife Conservation Camp is set to debut June 7-12, 2020 at Ohio FFA Camp Muskingum on Leesville Lake. Camp Canopy is the place where high schoolers go to discover forestry, wildlife and adventure; while also enjoying fun activities of a traditional summer camp, such as swimming in the lake, hanging out around a campfire and meals in the mess

hall! This camp is available to incoming freshmen through graduating seniors and is sponsored by the Ohio Forestry Association.

The Athens SWCD has two scholarships available to Athens County students interested in attending Camp Canopy. One will be open to all Athens County high school students and will be sponsored by the Athens SWCD. A second scholarship will be available

to Nelsonville-York students only and is sponsored by Meadowview Tree Farm in memory of Autumn and Othmar Stone. Application forms are available on our website at www.athensswcd.org and are due in our office by April 3, 2020.



7

### ORDER FORM

URDER FURIN				
Trees per Packet	# Packets	\$/Packet	Total \$	
25		\$20.00		
25		\$20.00		
25		\$20.00		
25		\$20.00		
25		\$20.00		
25		\$20.00		
25		\$20.00		
25		\$20.00		
25		\$20.00		
25		\$25.00		
10		\$12.00		
20		\$20.00		
2		\$25.00		
1 kit		\$27.00		
25 lbs		\$50.00		
2 lbs		\$15.00		
1 oz		\$6.00		
1.46 lbs PLS		\$85.00		
1.19 lbs PLS		\$83.00		
25 per packet		\$25.00		
25 per packet		\$25.00		
25 per packet		\$25.00		
Each		\$18.00		
each		\$18.00		
each		\$0.10		
1 quart		\$22.00		
2.2 lbs		\$49.00		
1		\$26.00		
		\$10.00		
	Trees per Packet   25   25   25   25   25   25   25   25   20   2   1 kit   25 lbs   2 lbs   1 oz   1.46 lbs PLS   2.5 per packet   25 per packet   25 per packet   Each   each   1 quart   2.2 lbs	Trees per Packet   # Packets     25	Trees per Packet   # Packets   \$/Packet     25   \$20.00     25   \$20.00     25   \$20.00     25   \$20.00     25   \$20.00     25   \$20.00     25   \$20.00     25   \$20.00     25   \$20.00     25   \$25.00     10   \$12.00     20   \$20.00     2   \$25.00     1 kit   \$27.00     25 lbs   \$50.00     2 lbs   \$15.00     1 oz   \$6.00     1.46 lbs PLS   \$83.00     25 per packet   \$25.00     25 per packet   \$25.00     25 per packet   \$25.00     Each   \$18.00     each   \$18.00     each   \$49.00     2.2 lbs   \$49.00     1   \$26.00	

Name:	
Address:	
City/State/Zip:	
Phone:	_Email:

Total

Order deadline is February 19, 2020. ~Cash or Check Only~ Make checks payable to: **Athens SWCD** 

Seedlings should be planted within 5 days after pick-up and then watered regularly.

Customers will be notified about pick-up date via postcard or email once the date is confirmed.



# **Athens Soil and Water Conservation District** 2020 Tree and Wildlife Packet Sale

### **How to Order**

Orders will be taken until Wednesday, February 19, 2020. Tentative order distribution date is the first Friday in April. A postcard or email will be sent to confirm exact pick up date, location, and times. Be sure to include the number of packets ordered and your correct address and telephone number on the order form. Please complete the enclosed order form and mail it with your payment to:

Athens SWCD 69 S. Plains Road The Plains, Ohio 45780.

You may also place orders by stopping in our office from 8:00 a.m. to 5:00 p.m. Monday through Thursday, and 8:00 a.m. to 4:30 p.m. on Friday. Orders can be paid with cash or check only. If you have any questions, please call 740-797-9686 or 800-582-8890. For additional details or order forms visit athensswcd.org. The Athens Soil and Water Conservation District reserves the right to substitute species in the Specialty Tree Packets, Erosion Control Seed Mix and Wildlife Food Plot Seed Mix based upon availability.

### **Seedling Descriptions**

### **Deciduous Trees**

Black Cherry (Prunus serotina) Commercially important tree Bald Cypress (Taxodium distichum) Large, slow-growing, longgrowing to 60+ ft. at maturity; commonly used for lumber, veneer. lived, deciduous conifer. Frequently reaches 100-120 ft. in height and furniture. Leaves are dark green in summer and yellowish in and 3-6 ft. in diameter. The leaves are alternate, linear, and flat fall. The small black fruit provides food for a variety of birds and with blades generally spreading around the twig. Prefers very wet mammals. Tolerates a wide variety of growing conditions.

Black Walnut (Juglans nigra) A rapidly growing tree common in all abundant and fairly permanent. Excellent for erosion control. of Ohio, is most common in moist bottomlands and open fields, timber, wildlife, and site rehabilitation. Consider their large size but is found everywhere due to squirrels burying its nuts. It has when planting near houses or power lines. dark green compound leaves and produces delicious nuts that are | Eastern Redcedar (Juniperus virginiana) Actually a type of Grows well in most locations, but prefers fertile, deep soils. windbreak while its aromatic heartwood is prized for making cedar Mature height and spread is 70 ft. Prefers full to part sun.

Northern Red Oak (Quercus rubra) Tall, relatively fast growing pencils, and non-rotting fence posts. Reaching a mature height of tree that can reach 80+ ft. at maturity. Leaves are shiny green in 30 ft. and spread of 15 ft., it tolerates just about any type of soil summer and bright red in fall. Makes an excellent tree for street or and does well in full sun to partial sun conditions. Eastern yard. Prefers full sun and acidic soil. It has a commercial value for Redcedar should not be planted near apple trees due to cedarfurniture and lumber. Yields acorns that are round and \(^34-1\) inch apple rust. long with a flat, thick, saucer-like cap. Acorns from this tree are at | Eastern White Pine (Pinus strobus) An outstanding timber pine the top of the food preference list for blue jays, wild turkeys, due to its large size, 80+ ft, at maturity, and fast growing ability. It squirrels, small rodents, whitetail deer, raccoons, and black bears. has long, soft, light green needles and grows well in many soil Deer also browse the buds and twigs in wintertime.

Sugar Maple (Acer saccharum) This large shade tree, which can Christmas trees. Prefers full sun, but can tolerate some shade. reach heights over 100 ft., is the cornerstone of the maple syrup | Not salt tolerant. industry. The medium green leaves can turn brilliant vellow. orange, or red in the fall. Prefers partial to full sun and well- Reaches 100 ft. at maturity. This extremely attractive evergreen drained soil. Excellent shade tree.

White Oak (Quercus alba) A large, broadleaf tree growing to 100+ inch long, flat needles. Grows well on most sites and is used for ft. at maturity. This species is shade tolerant, found on a variety of ornamentals, windbreaks, and Christmas trees. sites, and grows best in deep, sandy loam soil on south and west | Scotch Pine (Pinus sylvestris) Medium-size pine that can grow 50 facing slopes. A great species for wildlife. Yields acorns that are | -80 ft. at maturity. Bluish green, medium length needles enhance up to 1 inch long with a warty cap that covers about ¼ of the nut. Its Christmas tree appeal. Also used for ornamentals, windbreaks, The acorns are one of the best sources of food for wildlife and are and lumber. Prefers well-drained, dry soils of lower fertility and full gathered, hoarded, and eaten by birds, hoofed browsers, and sun. rodents. Leaf buds also are eaten by several bird species and all parts of the tree are a favorite food for deer.

### **Coniferous Trees**

soils consisting of muck, clay, or fine sand where moisture is

preferred by wildlife. It is valued for timber, veneer, and furniture. Juniper, this medium growing species makes an excellent chests, closet wood lining, cedar shavings, small carvings,

types. Often used for windbreaks, wildlife habitat, lumber, and

Norway Spruce (Picea abies) One of the fastest growing spruces! has strong, distinctive, sweeping branches, and shiny green 1/2-1

SEEDLING SIZE: Tree and shrub seedlings are typically between 6 and 18 inches tall, depending on the species.

# Specialty Tree and Shrub Packets **Edibles Packet**

(2 each of the following species - 10 seedlings total - No Substitutions)

American Elderberry (Sambucus canadensis) This deciduous shrub reaches a mature height and spread of 5-12 ft. and has Black Locust (Robinia pseudoacacia) The fragrant, whitish white blooms from June to July. It grows in medium to wet, welldrained soils in full sun to part shade. It tolerates a wide range of soils, but prefers moist, humusy ones. Elderberry spreads by root sometimes used to make jams, jellies, pie fillings, and wine. Attracts birds and butterflies.

Butternut (Juglans cinerea) Also known as white walnut, this slow growing tree reaches a mature height of 60 ft. and spread of 50 ft. desserts and salads. Male and female flowers of Butternut occur on the same tree

Hazelnut (Corylus americana) This nut-producing shrub grows to a height of 15-18 ft. and a spread of 10-12 ft. at maturity with a fragrant flowers are borne in 4-10 inch long panicles in June to medium to fast growth rate. It takes on a multi-stemmed form with an open, often wide-spreading base. Full sun and partial shade are best for this shrub - a minimum of 4 hours of direct, unfiltered sunlight each day. The hazelnut grows in acidic, alkaline, loamy, moist, rich, sandy, well drained, or clay soils and is droughttolerant. Should be planted in multiples (2 or 3) to ensure crosspollination. Nuts are preferred by squirrels, deer, turkey, woodpeckers, pheasants, grouse, quail, and jays. Hazels nuts can be eaten fresh or roasted as well us used in both sweet and savory dishes.

under natural conditions. Grows to both a height and spread of 15 -20 ft. Leaves turn from dark green in summer to yellow in fall. Flavor and fleshy consistency of the large, sweet-flavored, edible fruits resembles bananas and can be eaten fresh or used in a variety of dishes. This fruit is also consumed by a variety of animals. Easily grown in average, medium to wet, well-drained Dwarf Stayman Winesap/Yellow Delicous Apple (2 trees - 1 of soil in full sun to part shade but prefers moist, fertile soil and full

Persimmon (Diospyros virginiana) The persimmon is quite adaptable to a variety of soil, moisture, and polluted conditions. It prefers moist, well-drained, average soils of various pH's, but easily adapts to poor, rocky, clay, sandy, or even organic soils of dry or moist constitution. It will not tolerate wet sites and needs full sweet flavor. While they are best known as fresh-eating apples. sun to partial sun. A slow to medium growing tree, it can reach a they also work well for pies, applesauce, and preserves. These mature height of 50 ft. and spread of 30 ft. Persimmon is primarily dwarf varieties will ultimately have a height and spread of about a dioecious species, having male and female flowers on separate 10 ft. They grow best in full sun and moist, well-drained soils. trees. This tree produces a yellow flower in late spring and early Neither species is drought tolerant. summer. Persimmons are often pureed or baked into goods, but Shiitake Mushroom (1 kit) Delicious mushrooms that have brown, they're also delicious raw.

### **Honey Bee Packet**

(4 each of the following species - 20 seedlings total - No Substitutions)

These species will benefit many of our native pollinators by diameter and 40 inches long. Logs not included.

providing early season to late season blooms.

American Plum (Prunus americana) Its white, pungently sweet blossoms emerge in early spring before the foliage breaks bud. It is very adaptable to a wide variety of environmental conditions and needs full sun. Can reach a mature height of 20 ft. and mature spread of 25 ft.

flowers, borne in showy racemes, appear after leaf emergence in May or June. The flowers originate in the axils of current year leaves and are pollinated by insects, primarily bees, Black locust suckers to form colonies. Fruits are attractive to wildlife and are is a medium sized tree, generally 40 to 60 ft. in height. The species does best on moist, rich, loamy soils or those of limestone origin. Mid season bloom.

Eastern Redbud (Cercis canadensis) This deciduous, often multitrunked tree has a rounded crown and typically matures to 20-30 Butternut prefers deep, moist, rich, well-drained soils under sunny ft. tall. Noted for its stunning pea-like, rose-purple flowers which conditions, especially the bottomlands of rivers and creeks. The bloom profusely in early spring. Flowers are followed by flattened butternut is a sweet and very oily nut and are ideal for topping leguminous bean-like dry seedpods that mature to brown in the summer. Does best in well-drained soils in full sun to part shade.

Sourwood (Oxydendrum arboreum) This small. native tree has a mature height of 25-30 ft. Small, creamy-white, urn-shaped, early July. The rich, iridescent green leaves turn vibrant yellow, purple, and red in fall. The sourwood grows in acidic, loamy, moist, sandy, well-drained, or clay soils. Prefers full sun and normal moisture but has some drought tolerance. Excellent native ornamental tree with four season attributes. Late season bloom.

Tulip (Yellow) Poplar (Liriodendron tulipifera) A fast-growing tree, at maturity this species can reach a height of 80 ft. with a spread of 40 ft. Flowering in late May/early June, it has the largest solitary flower of any native tree in Ohio. It is characterized by six petals that are yellow-green on the outside, and orange-yellow on the PawPaw (Asimina Triloba) This small tree can form small colonies inside. It grows in full sun to partial sun and prefers moist but welldrained, slightly acidic, deep, rich soil but can adapt to other soil conditions. Early/Mid season bloom.

### Fruits and Mushrooms

each species) The Stayman Winesap Apple is a lovely combination of tart and sweet, and has been popular since the days of the pioneers. They store well and can be used to make applesauce, pies, cider and are a good eating fruit. The Yellow Delicious Apple is a large, golden fruit with a fine,

slightly convex caps that range from about 2-4 inches in diameter. Kit contains 200 inoculated shiitake dowel plugs, 1/4 lb. bees wax, wax dauber, 5 metal tags for labeling, and an easy to follow growers guide. Each kit will plug approximately 10 logs 3 inches in

### Seed Mixes

Create Food Plots for Wildlife! (25 lb. bag) Plant this mixture of Bat House Bats play an essential role in keeping populations of wants to attract wildlife. Covers ½ acre.

Erosion Control Seed Mix (2 lb. bag) A blend of Birdsfoot Trefoil, Timothy, Tall Fescue, Annual Ryegrass, Alsike Clover, and Red Eastern Bluebird Box Landlords wanted! Attract bluebirds to your Top. Excellent substitute for crownvetch. For severe erosion property! Bluebirds readily accept nesting boxes to raise their control measures. Covers 2000 sq. ft.

provide a wonderful display of color from spring through summer. District for more information on bluebirds. This full sun/part shade mixture contains drought resistant species that attain an average height of 2-3 ft. Excellent for native meadows and wildflower patches. Covers 200 sq. ft. For specific Tree Marking Flags 30 inch high metal stake with a 4 x 5 inch athensswcd.org.

### Pollinator Seed Mixes

designed by wildlife professionals to provide diverse high-quality deer and rabbits. Won't harm the environment or pets. It is nonlong-lasting wildlife habitat, meet Ohio Department of Agriculture toxic, biodegradable, and also acts as a fertilizer. Available in 1 standards and exceed NRCS conservation standards. Both of quart ready to spray bottle or 2.2 lb. soluble powder concentrate these seed mixes meet criteria set forth by Natural Resources (makes 10 quarts of liquid for spraying). Conservation Service (NRCS) for the Conservation Stewardship Program (CStP). In addition they also meet criteria set forth by Farm Service Agency (FSA) for Conservation Reserve Program The perfect accessory for fighting invasive species - no spray, no (CRP) practice CP42 - Pollinator Habitat. If you are purchasing drift, no waste! Ideal for quick, easy and targeted spot application seed for either of these programs, please be sure to follow all of herbicide directly on weeds or stumps! Its lightweight design standards and specifications as directed from NRCS and/or FSA. prevents the need to bend over - simply push down on the tube to Seed sold in 1/2 acre increments. Quantity listed is pure live seed precisely apply the desired amount of herbicide. Each wand also

Ohio Pollinator Seed Mix - Species details are available on our website athensswcd.org.

Ohio Pollinator (NO GRASSES) Seed Mix Species details are Join our professional resource available on our website athensswcd.org.

### Groundcover

Wild Ginger (Asarum candensis) This native spring wildflower is usually grown in woodland gardens, native plant gardens, or used as edging in landscapes. Easily grown in a variety of soil types in part shade to full shade. Spreads slowly by rhizomes. Height is 4-8 inches at maturity. Plant 8-12 inches apart. 25 bulbs per packet. Partridge Berry (Mitchella reptans) A mat-forming, evergreen \$10! This workshop will be held on Thursday, February 6, 2020 at groundcover that displays interesting foliage, flowers, and fruit. Tolerates heavy shade and dry conditions. Height is 2 inches at Plains. (Location subject to change if registration numbers are maturity. Plant 8-12 inches apart. 25 bulbs per packet.

Wild Columbine (Aquilegia canadensis) With a mature height of 2-3 ft. this native wildflower has a light pink/yellow to blood red/ yellow flower that blooms April to May. It tolerates a wide range of soil conditions as long as drainage is good. Can be planted in full sun to part shade. Freely self-seeds and will naturalize to form large colonies in optimum growing conditions.

### Wildlife Boxes

sorghum, millet, soybeans, field pea, sunflower, buckwheat, and night-flying insects in balance; one bat can catch hundreds of foxtail to provide a supplemental food supply for wildlife. An insects per hour! They are the primary predators of beetles, excellent choice for the conservation-minded landowner who moths, leafhoppers, mosquitoes, and other insects. Installing this cedar bat house on your property will provide roosting locations for these nocturnal mammals.

voung. Ideal bluebird habitat is a mix of scattered trees and open Showy Northeast Native Wildflower & Grass Seed Mix (1 oz. grasslands including short, mowed, or grazed grass. These cedar packet) A mix of native wildflowers and prairie grasses that will nest boxes should be placed at least 300 ft. apart. Contact the

### Tree Supplies

details species included in this seed mix visit our website purple flag. Perfect for marking those newly planted trees, shrubs, and groundcover.

Plantskydd 100% organic, safe for use in protecting flowers, ornamentals, seedlings, shrubs, and trees, as well as fruit, Created by Pheasants Forever, these seed mixes have been vegetables, and other food crops against browse damage from

### \*\*\*NEW for 2020\*\*\* Weed Wand Magic

comes with a three pack of replacement tips.

## Tips for Success—Tree Planting Workshop

staff for an evening workshop on site specific tree selection. site preparation, seedling care, planting, and critical first year



care! Prosperous seedling plantings are important to us and we would like to give you the tips to help make your planting as successful as possible. Cost for the evening is \$10 but at the conclusion of the night you will receive a tree sale voucher for 6pm at the Athens SWCD office, 69 South Plains Road. The significant.) Light refreshments will be available. Registration is required by February 3rd.

The Athens Soil and Water Conservation District reserves the right to substitute species in the Specialty Tree Packet, Erosion Control Seed Mix and Wildlife Food Plot Seed Mix based upon availability.