CONSERVATION COMMENTARY

Meigs Soil & Water Conservation District

Volume XVIII, Issue 2

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Winter 2018

Birds and Herds Mix with NRCS

Deadline date Jan. 19

POMEROY – If you think livestock and quail don't mix, a new concept in managed grazing may just change your mind



USDA's Natural Resources Conservation Service (NRCS) is now accepting applications for a unique program that focuses on estab-

lishing productive warm-season forages to improve livestock production and provide large areas of prime habitat for ground nesting birds and other wildlife.

Ohio's Northern Bobwhite in Grasslands project is part of a national Working Lands for Wildlife (WLFW) partnership, a collaborative approach to conserving habitat for declining species on farms and working forests. NRCS works with partners and private landowners to focus voluntary conservation

efforts on working landscapes.

The Northern Bobwhite in Grasslands project is designed to help bring back the quail that were once an integral part of Ohio's farming way of life. Leading researchers have documented the wildlife benefits of managed grazing on native summer forages, concluding that this approach enhances the habitat for the ground nesting birds while improving livestock weight gains.

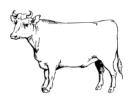
In Ohio, the Bobwhite Quail is currently a species of concern, meaning that it appears to be in decline or in need of conservation.

"Ohio's new project is a 'win-win' for producers by enabling them to continue grazing on land with installed conservation measures," said Terry Cosby, NRCS State Conservationist in Ohio. "By replacing fescue with native grasses, participants can improve or maintain average daily weight gains, enhance soil health, and hedge against

summer drought with fewer inputs."

NRCS utilizes the Environmental Quality Incentives Program (EQIP) to offer technical and financial assistance to

eligible livestock producers to implement conservation practices to address habitat loss without taking their land out



of production. NRCS will conduct targeted restoration activities with a focus on 30 southern and southwestern Ohio counties including Meigs County.

All NRCS financial assistance programs are offered in a continuous signup; however, to be considered for Northern Bobwhite in Grasslands funding, applications must be received by Jan. 19, 2018.

To learn more about technical and financial assistance available through NRCS conservation programs, visit your local USDA Service Center. In Meigs County contact Carrie Crislip, NRCS District Conservationist at 740-992-6646.

District Affiliate Member Process Changes

The Meigs SWCD Board of Supervisors approved a change to the District Affiliate Membership process to assure affiliate members are represented for a set amount of time.

Beginning in 2018 affiliate membership requests will be sent the first week of June. The year-long affiliate membership will begin August 1, 2018 and will expire July 31, 2019 regardless of when the membership donations are received by the district.

Affiliate memberships received by the district by the August 1 date will insure they are recognized and promoted at the county fair, the district annual banquet, other district events and in all district newsletters for a one year period. This will be the annual process in the years to follow.

Affiliate membership levels will not change:

Level 1 - \$100

Level 2 - \$50

Level 3 - \$25

Our intention with the changes listed above is to make the affiliate membership process more consistent and less confusing for our affiliates. Going forward, every affiliate member will know when their membership starts and when it ends. Thank you for your support Affiliate Members.

Reorganization Meeting Held

The reorganization meeting of the Meigs Soil and Water Conservation District took place on January 3, 2018. A new chairman was elected, Tony Carnahan. Mr. Carnahan has been on the board for 2 years. Carnahan's grandfather, Harold Carnahan, was the first chairman of the Meigs SWCD Board of Supervisors and served as a board member for a total of 26 years.

Bill Baer stays as Vice Chairman and Keith Bentz continues as Secretary/Treasurer.



Other supervisors include Tonja Hunter and previous chairman Joe Bolin.

The mission of the Meigs Soil and Water Conservation District is to provide assistance for the wise use of our natural resources for present and future generations.

ORDER FORM

Tree	Trees per Packet	# Packets	\$/Packet	Total \$
Black Cherry	25		\$21.00	
Black Walnut	25		\$21.00	
Northern Red Oak	25		\$21.00	
Sugar Maple	25		\$21.00	
White Oak	25		\$21.00	
Bald Cypress	25		\$18.00	
Colorado Blue Spruce	25		\$18.00	
Eastern White Pine	25		\$18.00	
Norway Spruce	25		\$18.00	
Scotch Pine	25		\$18.00	
Hard Mast Packet	20		\$25.00	
Moist Soils Packet	20		\$20.00	
Pollinator Packet	10		\$15.00	
Gala/Red Rome Beauty Apple Trees	2		\$20.00	
Shiitake Mushrooms	1kit		\$25.00	
Wildlife Food Plot Seed Mix	25 lbs		\$40.00	
Erosion Control Seed Mix	2 lbs		\$15.00	
Wildflower and Grass Seed Mix	1 oz		\$6.00	
Ohio Pollinator Seed Mix	1.60 lbs PLS		\$84.00	
Ohio Pollinator (NO GRASSES) Seed Mix	1.36 lbs PLS		\$80.00	
Wild Ginger	25 per packet		\$25.00	
Partridge Berry	25 per packet		\$25.00	
Wild Columbine	25 per packet		\$25.00	
Bat House	each		\$18.00	
Eastern Bluebird Box	each		\$18.00	
Tree Marking Flags	each		\$.10	
Plantskydd-ready to use spray	1 quart		\$22.00	
Plantskydd-soluble powder	2.2 lbs		\$39.00	

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

Total			

Order deadline is February 21, 2018. Make checks payable to: Meigs SWCD

Coniferous Trees

Bald Cypress (Taxodium distichum) Large, slow-growing, deciduous conifer. Frequently reaches 100-120 ft. in height and 3-6 ft. in diameter.

Colorado Blue Spruce (Picea pungens var. glauca) This large evergreen with a moderate growth rate can reach heights of 100+ ft.

Eastern White Pine (Pinus strobus) An outstanding timber pine due to its large size (80+ ft. at maturity) and fast growing ability.

Norway Spruce (Picea abies) One of the fastest growing spruces! Reaches 100 ft. at maturity. Grows well on most sites.

Scotch Pine (Pinus sylvestris) Medium-size pine that can grow 50-80 ft. at maturity. Prefers well-drained, dry soils of lower fertility and full sun.

Deciduous Trees

Black Cherry (Prunus serotina) Commercially important tree growing to 60+ ft. at maturity. Tolerates a wide variety of growing conditions.

Black Walnut (Juglans nigra) Mature height and spread is 70 ft. Prefers full to part sun.

Northern Red Oak (Quercus rubra) Tall, relatively fast growing tree that can reach 80+ ft. at maturity. Prefers full sun and acidic soil.

Sugar Maple (Acer saccharum) This large shade tree, which can reach heights over 100 ft. Prefers partial to full sun and well-drained soil.

White Oak (Quercus alba) A large, broadleaf tree growing to 100+ ft. at maturity. This species grows best in deep, sandy loam soil.

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

Eastern Redbud (Cercis canadensis) It can reach mature heights of up to 30 ft. and spread of 10 ft.

White Flowering Dogwood (Cornus florida) Slow growing species with a mature height of 15 ft. and spread of 20 ft.

American Plum (Prunus americana) Can reach a mature height of 20 ft. and mature spread of 25 ft and needs full sun.

Persimmon (Diospyros virginiana) It is a slow to medium growing tree reaching a mature height of 50 ft. and spread of 30 ft.

Sourwood (Oxydendrum arboreum) This small, native tree has a mature height of 25-30 ft. Prefers full sun and normal moisture.

<u>Hard Mast Packet</u> (4 each of the following species - 20 seedlings total - No Substitutions)

Northern Red Oak (Quercus rubra) see above

White Oak (Quercus alba) see above

American Chestnut (Castanea dentate) Rapid growing trees that can reach 60-100 ft. at maturity. These seedlings are from the West Virginia State Nursery and are considered pure American Chestnut. This cultivar has shown a resistance to chestnut blight but it is too soon to claim resistance.

Bur Oak (Quercus macrocarpa) This massive, slow growing oak can reach mature heights of 90 ft. and mature spreads of 80 ft.

Shagbark Hickory (Carya ovata) This medium growing tree can reach mature heights of 100 ft. and mature spreads of 40 ft.

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

Butternut (Juglans cinerea) Mature tree height can be 40 to 60 ft. The slow growing butternut prefers full sun.

Swamp White Oak (Quercus bicolor) Reaching a mature spread and height of 60 ft., this slow to medium growing tree .

Sycamore (Platanus occidentalis) It easily reaches heights of 80 ft. and spreads of 60 ft. It prefers full deep, moist, rich, well-drained soils.

Black Walnut (Juglans nigra) see above

Chinquapin Oak (Quercus muehlenbergii) With a mature height of 60 ft. and spread of 80 ft., this slow to medium growing tree does best in rich, deep bottomlands.

Groundcover This year only native groundcover options are offered!

<u>Wild Ginger</u> (Asarum candensis) Spreads slowly by rhizomes. Height is 4-8 inches at maturity. Plant 8-12 inches apart. 25 bulbs per packet. <u>Partridge Berry</u> (Mitchella reptans) Height is 2 inches at maturity. Plant 8-12 inches apart. 25 bulbs per packet. Tolerates heavy shade and dry conditions. <u>Wild Columbine</u> (Aquilegia canadensis) With a mature height of 2-3 ft, this native wildflower freely self-seeds and will form large colonies in optimum growing conditions.

Fruits and Mushrooms

Gala/Red Rome Beauty Apple Trees (2 trees - 1 of each species) Mature height and spread for this species is 35 ft. Plant these trees within 100 ft. of each other.

Shiitake Mushroom (1 kit) Kit contains 200 inoculated shiitake dowel plugs, 1/4lb. bees wax, wax dauber, 5 metal tags for labeling and an easy to follow growers guide.

Seed Mixes

Create Food Plots for Wildlife! (25 lb. bag) An excellent choice for the landowner who wants to attract wildlife. Covers ½ acre.

Erosion Control Seed Mix (2 lb. bag) For severe erosion control measures. Covers 2000 sq. ft.

Showy Northeast Native Wildflower & Grass Seed Mix (1 oz. packet) Excellent for native meadows. Covers 200 sq. ft. .

Ohio Pollinator Seed Mix (1.60 lbs. PLS) - Little Bluestem, Sideoats Grama, Switchgrass, Black-eyed Susan, Brown-eyed Susan, Culver's Root, False Sunflower, Yellow Coneflower, Illinois Bundleflower, Lanceleaf Coreopsis, New England Aster, Partridge Pea, Purple Coneflower, Stiff Goldenrod, Wild Bergamot, Alsike Clover, Crimson Clover, Ladino Clover, Annual Lespedeza, Butterfly Milkweed, Common Milkweed, and Swamp Milkweed.

Ohio Pollinator (NO GRASSES) Seed Mix (1.36 lbs. PLS) - Black-eyed Susan, Brown-eyed Susan, Culver's Root, False Sunflower, Yellow Coneflower, Illinois Bundleflower, Lanceleaf Coreopsis, New England Aster, Partridge Pea, Purple Coneflower, Stiff Goldenrod, Wild Bergamot, Alsike Clover, Crimson Clover, Ladino Clover, Annual Lespedeza, Butterfly Milkweed, Common Milkweed, and Swamp Milkweed.

Support our affiliate members!



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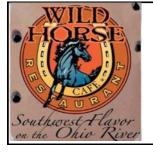
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Birchfield Funeral Home

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3R Industries Inc.

27938 Tower Rd. Langsville OH 45741



740-669-4836

Caudill Chipping Inc.

(740) 978-8157 35788 State Route 324 Hamden, OH 45634



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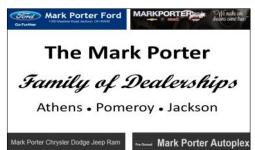


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Agent Bill Quickel Across from the Courthouse insplus@insurance-plus.com www.insurance-plus.com



Douglas D. Hunter MD 207 5th Street Racine OH 45771

740-949-2683



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Fox's Pizza Den on the River Pomeroy

Michael Swiger—State Farm Insurance Middleport

The Appliance Man Long Bottom

Little, Sheets, Barr LLP Pomeroy

Vinton County National Bank McArthur

Ridenour's Gas Service Chester



Lightstone Generation Gavin Power, LLC 7397 North State Route 7 Cheshire, OH 45620



SWCD equipment for sale, rent

The following items are available for sale:

Marking Flags — \$.10 each
Topographical Maps — \$8 each
Ohio Pond Management Handbooks — Free
Digital Soil Survey CD—\$10 each
'Leading from the Past—Stories of Leading Creek' Book—\$15
SWCD Hats— \$10





The following equipment is available for rent (subject to scheduling and availability):

John Deere No-Till Drill (10-foot)\$90 min. plus \$9/acre over 10 acres Tye No-Till Drill (7 foot) \$80 min. plus \$8/acre over 10 acres Brillion Seeder (8-foot) \$80 min. plus \$8/acre over 10 acres

Lime Spreader \$50 min. plus \$2/ton over 25 tons

Forester Tree Planter \$50 per day

Planter Bars

Free with \$50 returnable deposit

Box Trap

Free with \$30 returnable deposit

70 HP tractor min. 45 HP tractor min. 40 HP tractor min. 60 HP tractor min. 25 HP tractor min. A \$100 delivery/ pickup fee will be assessed for equipment rentals outside of the county.

All equipment rentals must be scheduled through the Meigs SWCD office at (740)992-4282 during regular business hours for delivery Monday through Friday between the hours of 8 a.m. and 4 p.m. The minimum fee will be assessed if equipment is delivered and not used. A \$10 charge per month will be added to all bills after 60 days.



Return Service Requested

Bulk Rate U.S. Postage Paid Pomeroy OH 45769 Permit #101 Non-Profit

www.meigsswcd.com

Meigs Soil and Water Conservation District 113 E Memorial Dr., Suite D Pomeroy OH 45769 Est. 1943

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Steve Jenkins, Program Administrator/Technician Darla Staats, Administrative Assistant Jim Freeman, Wildlife Specialist/ Watershed Coordinator Jenny Ridenour, Education Coordinator/ District Technician Cindy Diehl, Receptionist Bill Foley, Pick It Up! Coordinator Josh Miller, Pick It UP! Assistant Josh Partlow, Pick It UP! Assistant

NRCS

Carrie Crislip, **District Conservationist** Zach Williams. Soil Conservation Technician

County

Commissioners Michael Bartrum

Tim Ihle Randy Smith

The Meigs Soil and Water Conservation District would like to sincerely thank its affiliate members, the Meigs County Board of Commissioners, and other county and township officials for a successful 2017, and most especially the volunteers and community members who comprise the Meigs SWCD Board of Supervisors for their selfless service.

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To subscribe or unsubscribe from Conservation Commentary, contact the Meigs Soil and Water Conservation District at 740-992-4282.

Meigs SWCD Calendar of Events

Regular meetings of the Meigs SWCD Board of Supervisors are generally held at 11:30 a.m. the fourth Thursday of each month at the SWCD office, 113 E Memorial Drive, Suite D, Pomeroy. Dates and times are subject to

Jan 15 — Office Closed-Holiday

Feb 19 — Office Closed-Holiday

Feb 22 — Regular Board Meeting

March 22 — Regular Board Meeting

Keep up with what's new at the Meigs SWCD! Like us on Facebook at "Meigs

SCWD Conservation Area" and "Meigs Soil and Water Conservation District" or visit us at

www.meigsswcd.com

Tree Sale Order Information Inside Orders Due February 21, 2018