

CONSERVATION NOTES

Mission: To promote conservation of natural resources through local leadership, education and technical assistance.

Meet Our Board Candidates

amie Hollenback is a selfemployed chicken farmer from Washington Township. Mamie sees opportunities to increase education to the agricultural community about manure management and securing funding for USDA programs, like CRP. As 2010 Cooperator of the Year, the Hollenback's conservation projects on the farm include grass waterways, cover crops, drainage projects, as well as being enrolled in USDA conservation programs, CRP and CSP.

avid Lipstreu is a certified professional planner with over 30 years of experience. He has worked to promote conservation and protection of natural resources through the use of sustainable, low impact development practices. Currently living in Newark, David is the former director of the South Licking Watershed Conservancy District, is a Certified Master Gardener and volunteers with the Sierra Club and Buckeye Forest Council.

annette McInturff has been in the excavation industry since 1979, assisting with construction of the Hartford Fair Natural Resources Area, wetlands at Dawes and several projects with Licking Soil & Water. She serves McKean Township as a Trustee. In addition to increasing funding opportunities for Licking Soil & Water, Dannette would like to expand storm water and sediment erosion control education for agricultural land management and commercial development.







Educator Workshops

Project WILD and Project Aquatic WILD teach youth how to think about wildlife, not what to think. The hands-on, diverse activities help develop problem-solving and decision making skills in determining responsible human actions. Monday, October 10; cost is \$5.

Growing Up WILD builds and Environmental Experiences for Early Childhood focus on the learning styles and interests of young children to foster positive impressions of nature while aiding children's cognitive growth and development. Friday, October 21; cost is \$15 and educators from select school districts qualify for a discounted rate of \$5 through a stormwater grant.

Both workshops are at Infirmary Mound Park south of Granville. Pre-registration is required at www.lickingswcd.com/calendar. Continuing Education Credit and Graduate Credit is available.

For additional information, contact Denise Natoli Brooks at denisebrooks@lickingSWCD.com or 740 670-5330.

Board of Supervisors Election -Details on pages 2-3.

Annual Banquet - Details on page 8.

Purchase tickets at lickingSWCD.com or mail form on page 7.

Urban Best Management Practices

ave you ever seen a short, black, fabric fence staked around a construction site? Or noticed a device made from PVC floating in a retention pond? Or wondered why there was an orange mesh bag covering a storm drain? These are best management practices for sediment control at construction sites.

Sediment control is a best management practice for reducing stormwater pollution. Required by Ohio EPA's General Construction Permit for Stormwater, sediment control helps improve water quality. The primary function of sediment control is to filter out soil and debris as water passes through. This action is important because sediment is the number one water pollutant in Ohio.

A common sediment control is silt fencing. Utilizing a geotextile fabric and wooden stakes, silt fencing removes sediment from stormwater by slowing the water down and spreading it out. This sediment barrier allows only water to flow through the silt fence. To function properly, silt fencing must be installed along a level contour of the land, following the topography, rather than running up and down slopes.

Inlet protections are another commonly-used sediment control. These are typically constructed in the form of a plastic mesh sack that slides over a storm drain grate. The sack allows water to flow through the mesh, but prevents larger sediment particles from traveling through.

A third sediment control best management practice is the use of a skimmer or dewatering device. These devices come in the form of a long PVC pipe with a float on one end. The other end of the pipe drains into the outlet structure of a retention or detention basin. As sediment-laden water enters the basin, the float keeps the end of the pipe at the water's surface, draining only the cleanest water from the basin. This device is removed once construction ends and soil is stable.

For any sediment controls to function properly, they must be maintained regularly. For example, a silt fence or curb inlet protection that is clogged with sediment will not work as designed.

For more information on urban best management practices, contact Zach Bollheimer at zachbollheimer@lickingSWCD. com or call 740 670-5330.





icking County Soil & Water Conservation District (Licking Soil & Water) has a five member Board of Supervisors elected by landowners and residents of Licking County to help guide Licking Soil & Water's mission. The elected members are responsible conducting business, within the scope of the laws and rules that govern Licking Soil & Water, with professionalism, efficiency effectiveness. The Ohio Soil & Water Conservation Commission will cause an election of one (1) Supervisor of Licking Soil & Water to be held on November 9, 2016. The three year term will begin January 1, 2017.

The candidate with the most votes will be announced at the end of Licking Soil & Water's Annual Banquet on November 9, 2016.

Voters may cast their ballot one of the following three ways:

- 1. Vote on Wednesday, November 9th from 5:30 p.m. 6:30 p.m., during the annual banquet at The Grove by the River, 840 Hollander St., Newark, OH 43055.
- 2. Walk in to cast an absentee ballot at Licking Soil & Water on or before 3:00 p.m., Wednesday, November 9th.
- 3. Mail request for an absentee ballot by completing Licking County Resident Request for Absentee Ballot form (on opposite page); mail to Licking Soil & Water by November 3rd.

*If you do not reside in Licking County, call 740 670-5330 for the proper absentee ballot form. * SEL-2

OHIO SOIL AND WATER CONSERVATION COMMISSION

RESIDENT REQUEST FOR ABSENTEE BALLOT Licking County

Residents wishing to vote absentee by mail must request earlier than 21 days prior to the election and the District than 5 days prior to the election. The election for Licking Residents wishing to vote absentee at the office must contain ballot form no earlier than 21 days prior to the election as	office must receive the request no later County will be held on Nov. 9, 2016 complete the resident request for absentee	
I,ballot and registration envelope from theLicking County District (SWCD). I am an eligible voter of theLicking County		
Signature	Date	
Please mail absentee ballot to the following address (if applicable): Resident Name (please print): Address: City: Phone (optional): Email (optional):		
If requesting this ballot by mail, please submit this request form to: 771 East Main Street, Suite 100 Newark ,OH 43055 Please Note: Submitted request forms for absentee ballots must contain original signature to be valid. Faxes will not be accepted. Questions? Contact Licking County by phone at (740) 670-5330		

Revised December 2015

Clever's Hybrids

85 Years of Growing With You

- Non-GMO Seed Corn
- Traited Seed Corn
- AGI Seed Beans
- Liberty Seed Beans
- AGI Seed Wheat
- Public Seed Wheat
- Non-GMO Seed Beans



Clever Seed Farm

13676 FOUNDATION Rd. **CROTON, OH 43013**



CONTACT JIM (740) 893-4191

JECLEV CORE. COM

Doug Smith Realty & Auction Co. Harold Martin - Realtor

"Agricultural Knowledge"

Phone: 740-927-3559

5127 Palmer Rd.

Cell: 740-407-2346 Millersport, Ohio 43046

Muskingum Valley Woodland Services

766 Linden Ave - Suite C, Zanesville, OH 43701



JAMES P. STAFFORD

740-453-4400 740-607-7213 (cell) Web: muskingumtrees.com 740-453-4000 (fax) email: muskingumvalley@muskingumtrees.com

Park's **Ag Drainage**



7701 Co. Rd. 201 Sarly Centerburg, OH 43011 740-625-5154 740-625-5275

Use Park's for your waterway!

LICKING COUNTY FARM BUREAU

1625 A Sharon Ave. Zanesville, OH 43701 1.800.964.8184 licking@ofbf.org



Ohio Farm Bureau is a grassroots membership organization that works to support our food and farm community.

Forestry Improvements

Raymond Yoder - 330-897-1241



- **Grapevine Control**
- Invasive Control
- Timber Stand Improvement
- Boundary Marking



Save the Date

River Round Up 2017 Saturday, September 9th



Crop Consulting

13680 SOCKMAN RD, MT VERNON, OH 43050 Crop Scouting ~ Fertility and Pest Mamt.

Rendell D. Shira, CCA INDEPENDENT CROP CONSULTANT

740-397-3118 rjshira@yahoo.com



Helser Woodland Management

Paul Helser, Consulting Forester 740-501-3469

"We Work for the Landowner"

Timber Sale Administration * Woodland Management Plans



✓ Mulching/Edging

✓ Landscape Services

☑ Landscape Lighting ✓ Snow Plow & Salt



✓ Mowing



614-559-0078 **✓** Lawn Care $\overline{\mathsf{V}}$ Pruning ✓ Firewood ✓ Power Washing ✓ Handyman Service

✓ Home Repairs

☑ Painting

FREE QUOTE www.QualityYHM.com





22nd Annual Licking County River Round Up

Over 320 amazing volunteers

9 River Round Up Day proclamations signed

26 miles of waterway cleaned

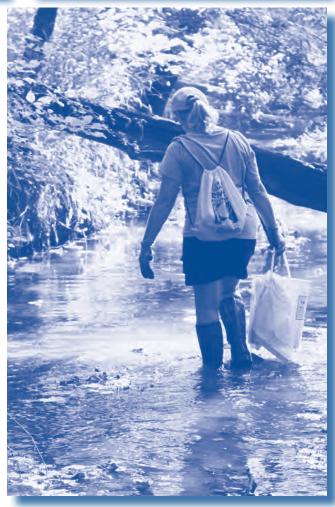
400+ tires collected

4,790 pounds of trash

4,220 pounds of recyclable materials diverted from landfills

36 generous sponsors

1 incredible community-based conservation tradition!







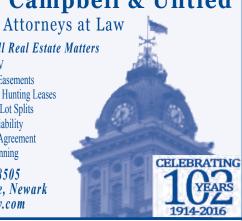
CONSERVATION PRACTICES

Schaller, Campbell & Untied

Representation in All Real Estate Matters **CAUV**

Conservation Easements Farm, Oil & Gas and Hunting Leases Land Use and Lot Splits Premises Liability Purchase/Sale Agreement **Estate Planning**

(740) 349-8505 32 N. Park Place, Newark www.scu-law.com





Committed to providing safe and reliable energy to our member-owners sínce 1936.



ELECTRIC • NATURAL GAS • PROPANE

The Energy Cooperative • 1500 Granville Rd • Newark • OH (800) 255-6815 • www.theenergycoop.com



Serving Ohio farmers, lawn and garden professionals and homeowners for over 175 years.

3934 Johnstown Utica Rd., NE Utica, OH 43080 740-892-2831 or 800-504-0444

- Field Tile



DVANCED DRAINAGE SYSTEM

Chris Apel Sales Representative 288 Lafavette St. London, Ohio 43140 (800) 733-9554

- On-site Septic Systems
- Animal Waste Storage
- Catch Basins
- 4-60" Storm Sewer Pipe
- Geotextiles / Erosion Control

Roberts Logging

We log with horses or conventional equipment. Call for references.



740/967-4208

Insure your Farm with the Nation's Leader

Ask about Nationwide Agribusiness's AgriChoice™ farm insurance product, specifically tailored to meet all your farming needs.

Ken Lynch Insurance 740-587-4509





4R Soil Testing

ood nutrient management takes planning, but the first and most basic step is taking a good soil sample. Remember the following when soil testing:

- Sample fields the same time each year to achieve more accurate trends in soil fertility. For cropland and vegetable production, it is best to sample in the fall. For pastures and perennial crops, it is best to sample in late summer.
- Take one sample in every field; for larger fields take a sample for every 20 acres. Each sample should consist of 15-20 cores collected through a random zigzag pattern throughout the area.
- Cores taken in crop fields should be 8 inches deep. Pasture fields are generally sampled to a depth of 4 inches.
- Avoid taking cores in areas very different from the rest of the field such as a low wet spot, sandy spot, or a farm lane.
- Test soil every 2-4 years. Test more often if applying manure or when trying to make large nutrient or pH changes in the soil.

Testing soil regularly, makes it easier to incorporate the 4R Principles of Nutrient Stewardship: Right Source of nutrients, at the Right Rate, at the Right Time, and in the Right Place. Following the 4R Principles maximizes fertilizer efficiency and increases potential for higher quality and higher yielding crops.

For more information on soil testing, 4R Principles, or to rent a soil probe, contact Chodd Armfelt at choddarmfelt@lickingSWCD.com or 740 670-5330.

Thanks for another Great Year at the Hartford Fair Natural Resources Area



2016 Soil & Water Annual Banquet Registration

Name:				
Phone:				
			Tickets: x \$25 each	\$
			Donation to Licking SWCD Education Pro	ograms: \$
			Total enclosed:	\$
Mail form with check or mor	any order to			

Licking SWCD, 771 E. Main St., Suite 100, Newark, Ohio 43055

THE COMPOST FARM

WE WANT YOUR YARD WASTE AND HORSE MANURE.

7795 Jersey Mill Rd., Alexandria 740/924-4202 or 740/817-0161(cell)

TIPPING FEE

ROLL-OFFS AVAILABLE



FARM REAL ESTATE

Buyers and sellers look to CENTURY 21 (740) 345-4001 or (740) 328-5924

Frank Frye (740) 345-4001 Century 21 Frank Frye Real Estate

Millersport Agri Service

The Hoover Family

10221 Lancaster-Newark Rd :-: Millersport, Ohio 43046 Ph. FAX (740) 467-2424

DMI Tillage Equipment
Sunflower Tillage Equipment
Vicon Hay Making Equipment

Farm Fans Dryers Westfield Augers Kongskilde Grain Vacs

Great Plains Grain Drills and Sprayers
Kinze Corn Planters
Grain Systems, Inc. Bins

٠

GRANVILLE MILLING CO.



145 N. CEDAR ST. NEWARK 345-1305 4095 HAZELTON ETNA PATASKALA 927-7256 11891 JOHNSTOWN-UTICA RD JOHNSTOWN 967-4000

1522 E. MAIN ST. LANCASTER 654-6685 400 S. MAIN ST. GRANVILLE 587-0221 CHAMPION FEED AND PET SUPPLY 2524 STATE ROUTE 37 EAST DELAWARE 369-3020

Bulk Lime Fertilizer Crop Spraying Purina Chows

Ron Miller Ag. Drainage and Excavating

740/627-1429 Waterway Specialists

Field Tile
Ditch Cleaning
Logjam Removal
Lagoons

Building Pads Spring Developments Septic Systems Ponds

When you're ready to

Get the loan you need to achieve your goals.

PUT DOWN ROOTS.



3910 Johnstown Utica Rd., NE, Utica, OH 43080 (740) 892-3338





- Premium Straw Blankets
- 16' x 562.5'
- Manufactured for Grass Waterways
- Easy Installation
- Critter Friendly

Nancy Hamman 10460 DR 56 E Mt. Sterling, Ohio 43143 NancysBlankets@aol.com Phone: 740-845-1129

Fax: 740-852-0250

LICKING COUNTY SOIL & WATER CONSERVATION DISTRICT

771 East Main Street Suite 100 Newark, Ohio 43055-6971

Return Service Requested

DATED MATERIAL

Non-Profit Organization U.S. Postage Paid Newark, Ohio Permit No. 326

Please Recycle!

Soil & Water Staff

NRCS Staff



This newsletter is a quarterly publication of the Licking County Soil & Water Conservation District 771 E. Main Street, Suite 100
Newark, OH 43055
740-670-5330
www.lickingSWCD.com
Advertising in this newsletter does not constitute an endorsement by the Licking County Soil & Water Conservation District supervisors or staff.

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, sex, religion, age, disability, political beliefs, sexual orientation and marital or family status. (Not all prohibited bases apply to all programs). Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at 202-720-2600 (voice and TDD). To file a discrimination complaint, write USDA, Director, Office of Civil Rights, Room 326-W, Whitten Building, 14th and Independence Avenue, ŚW, Washington DC 20250-9410 or call 202-720-5964 (voice or TDD). USDA is an equal opportunity provider and employer.



Licking County Soil & Water Conservation District Office 740-670-5330 * www.lickingSWCD.com

Board of Supervisor Elections and Annual Banquet Wednesday, November 9, 2016

The Grove by the River 840 Hollander St., Newark, OH 43055

Volunteer Recognition Reception 5:30 - 6:30 p.m. Supervisor Election 5:30 - 6:30p.m. Dinner at 6:30 p.m. and Presentation at 7:00 p.m.

\$25/person

Purchase tickets online at lickingSWCD.com or mail form on Page 7 with check or money order to: Licking SWCD, 771 E. Main St., Suite 100, Newark Ohio 43055

Reservation deadline: Friday, November 4, 2016

Consider electronic delivery to help conserve natural resources and reduce postage costs. Email adminassist@lickingSWCD.com to sign up. For updates and more activities, visit www.lickingSWCD.com/calendar.

Important Dates

NOW: Milkweed Pod Collection until Oct 31

Oct 10: Project WILD Educator Workshop

Oct 10: Columbus Day - LCSWCD Office Closed

Oct 12: LCSWCD Board Meeting

Oct 15: LCSWCD @ Granville Farmers Market

Oct 21: Early Childhood Educator Workshop

Oct 19: Absentee Voting Begins

Nov 2: Storm Water Consortium Meeting

Nov 9: Volunteer Reception

Nov 9: Annual Banquet

Nov 9: Supervisor Election

Nov 11: Veterans' Day - Closed

Nov 16: LCSWCD Board Meeting

Nov 24: Thanksgiving Day - Closed Dec 14: LCSWCD Board Meeting

Dec 26: Christmas Day observed - Closed More events at licking SWCD.com/calendar.