Soil & Water Conservation Year in Review 2018

Outdoor Classrooms

The 33rd annual **Arbor Day** Outdoor Classroom was held on April 26, 2018 at the Prairie's Edge Nature Center. There were 106 third grade students in attendance. Stations included *Wildlife* presented by Angela Bries of Howard County Conservation; *Bird Identification* led by Mary Jo Hartogh, volunteer from Elma; *Tree Identification* with Jed Becker, volunteer from Cresco; *Gardening* with Shannon Hurd, IDALS-DCSWQ; and *Watersheds* with the ISU Conservation Station. Each student took home a potted Spruce tree.

The 41st annual **Natural Resources Day** Outdoor Classroom held on May 10, 2018 at the Prairie's Edge Nature Center welcomed 104 fifth grade students. Stations included *Entomology* presented by Angela Bries; *Bird Identification* with Mary Jo Hartogh; *Woodland Plants & Flowers* led by Connie Richter, volunteer from Lime Springs; *Soil Health* with Neil Sass and Jacob Groth, NRCS; and *Bee Keeping* with Jed Becker.

These events are successful thanks to volunteer instructors who have dedicated many hours of their personal time over the years. Thanks also to the Howard County Conservation Board for use of the Nature Center and grounds.



2018 HSWCD Scholarship Awards





\$500 High School Senior Scholarship: Madison McKenna, daughter of Shereen Ries & Brad McKenna

\$500 High School Senior Scholarship: Dakota Retterath, son of Dan & René Retterath

Scholarship information and application forms can be found online at <u>www.cdiowa.org</u> (High School Seniors) and <u>www.howardswcd.org</u> (Current College Students).

2018 Coloring Contest Winners

The 2nd annual Coloring Contest was held for Howard County residents in Preschool-6th grade. The following students were awarded a HSWCD drawstring backpack filled with conservation goodies: L-R: Aria Sebastian (PreK/K), Madelyn Johnson (1st/2nd), Ella Mae Dennler (3rd/4th), Taylor McElroy (5th/6th).



Coloring Contest information and entry forms can be found online at <u>www.howardswcd.org</u>

Progress Report

Iowa Financial Incentive Programs FY18

- \$281,594.46 projects completed (\$132,143.87 paid in cost share)
- 22 acres Grassed Waterways
- 6 Septic System Installations/ Upgrades
- 6 acres Shallow Wetlands/ Wetland Creations
- 3 Windbreaks
- 1,472 acres Cover Crops
- 10,480 total acres of Cover Crops planted between FY14-FY19

Silver Creek Watershed Project

- Funded by EPA, IA DNR Section 319, WSPF & WIRB
- Brook Trout re-introduced to Mullens Creek in 2017, additional 2,500 in 2018 to Mullens Creek & Silver Creek
- July 2012 to date: **\$5,120,538.00** in Conservation practices applied
- Continued water monitoring at 6 sites, now have 8 years of data
- Awarded \$ 267,176.00 for FY19: 319/WSPF Grant
- Awarded DALCI (Driftless Area Landscape Conservation Initiative) Priority Watershed for FY18 over \$194,190.00
- DALCI practices: Streambanks, Vortex Weirs, Cover Crops
- Completed 10 Septic System replacements/upgrades per year at 50% cost share

Turkey River Watershed

- Completed IDALS Planning grant in **2016** awaiting funding for project
- Continued water monitoring at 6 sites for 8 consecutive years

Collaborative projects with NRCS, IFIP, Silver Creek

- Grassed Waterways installed 2018: **53,282 feet = 10.1 miles**
- Grassed Waterways ready to build 2019: 42,261 feet = 8.0 miles
- Surveyed in 2018 for 2019 construction: 41 projects
- #3 in the state for 2018 annual CSP Payments: \$847,676.00
- #2 in the state for Total CSP Contracts: 153
- #1 in the state for Total CSP Acres: 70,961
- #4 in the state for 2018 EQIP Funds obligated \$920,593.00
- #2 in the state for Total EQIP Contacts (66), payments (\$2,431,639.00) & acres (8,435)

Contractors: Check Your Information

A list of contractors who do work or provide sales in Howard County, lowa for conservation practices is available to our customers online & in our office.

- 1. Please review your information at <u>www.howardswcd.org/</u> <u>contractors</u>
- 2. Check that your selected services are correct
- Send corrections/ additions to <u>Shannon.Hurd@ia.nacdnet.net</u>

Watch your mailboxes for the Soil & Water Conservation Tab in the Times Plain Dealer and TPD Extra... coming soon!

Financial Assistance

There are financial assistance programs available to build your conservation projects, with varying cost share rates. For more information: call, stop by the office, or go to <u>www.nrcs.usda.gov</u> or <u>www.howardswcd.org</u>

Commissioners

L-R: Mike Lewis, Irene Lund (*Assistant Commissioner*), Bart Wilson, Harlan Hickle, Glen Pietan, Kayla Sebastian. These locally elected Howard County residents serve as volunteers providing local program guidance to solve natural resource concerns within the district. Public meetings are held on the 2nd Tuesday of the month.

Field Office Staff

L-R: Shereen Ries (NRCS Soil Conservation Technician), Corey Brink (NRCS District Conservationist), Laura Ellingson (Elyon Contract Clerk), Kathy Moen (NRCS Soil Conservationist), Hunter Slifka (HSWCD Technician), Neil Shaffer (HSWCD Watershed Project Coordinator), Shannon Hurd (IDALS Conservation Assistant), Dakota Rasmusson (HSWCD Technician)





Booster Club Members FY 2018

SAVERS \$25-\$49 Andera, Dale & Lynette Brunner, Adolph & Carol Lou Cannon Farms Inc. Carmen, Eugene & Judy Chapman, Harold & Julie Christensen, Kelly & Audrey Christensen, Merlin & Fay Daley, Dave & Pam Dietzenbach, Dean F. Dietzenbach, Urban & Lucy Drtina, Daniel Drtina, Richard & Sonia Elwood, Henry & Carol Flaherty, Robert Flugge, Beverly Franks, Richard Garmen Farm LLP Grabau, Time & Sheila Halvorson, Sheldon & Diane Johnson, Steve & Wendy Kondes, James Krueger Family Farm LLC Kurash, Steve & Marianne Larsen, Shirley Larson, Stan & Joanne Lauraine Miles Dinger Trust Martinek, Bob Martinek, Marvin & Michelle McGrane Farms LLC Moellers, Ken & Deb Myron, Irvin & Molly Neubauer, Llovd Ollendieck, Pat & Mar Pecinovsky, Clair Platte, Emil & Charlotte Plumb, Robert & Joyce Praska, Sheldon & Mary Reis, Jason & Jennifer Roberson, John & Eileen Rogne Spray Schroeder, Dan & Amy Shatek, John R. Shatek, Roger & Lori Shea Brothers Stevenson, Carol Stevenson, Chuck & Tammy Stevenson, Phyllis J. T&T Partnership Thraenert, Joe & Barb Wagner, Rick

SUPPORTERS \$5-\$24

Daley, William Voves, Robert

SUSTAINERS \$50-\$99 Adams Family, Mike & Melissa Anderson-Ristau, Wendy Bouska, Amy Bouska, James E. Brandmill, J. Bronner, Brent & Patsy Christensen, Barry & Olivia Christensen, Steve & Rosalie Dahlke, LeRoy & Janet Dietzenbach, James Dietzenbach, Kevin Farmers Feed & Grain Co. Inc. Fencl, Victor & Sharla Fox, Mike & Mari Goering, Elizabeth Haley, Ethel Ann Heimerdinger, Gary & Sue Hove, Tommie & Margaret Jirak, Richard & Joyce Keune Farms Kruse, Bill & Pam Larson, Gary & JoAnne Mahr. Mike & Gwen Matthias, Rod & Lori Meyer, Harold Miller-Reis, Marilyn Natvig, AI & Yankey, Deb Nibaur, Francis & Margaret Ollendick Farms Peoples Savings Bank Prairie Ridge LLC Reicks, Ray & Linnette Reis, Brandon & Jessica Reis, Ron & Marilyn Rethamel, Eldred & Patricia Riley, Russ & Claudia Roger Brookins Trust Schmidt, Max & Georgia Schwade, Dale & Jeanine Seele, Bill & Cheryl Shatek, Tom & Pauline Stark, Dean & Helen Strike, Eldon & Janice Swestka, Ron & Joyce Truka, Joe & Jane Ullom, Rick & Jane Wilson, Bart & Julie

STEWARDS \$100-\$UP Bakken, Rod & Nancy Bruening Rock Products Inc. Carroll Construction Chihak, Annette & Thomas Drilling, Dorothy Flugum, Ken & Janet Gooder, Don & Rosie Grover Farms Grover, Kurt Hickle, Harlan & Darlene In Memory of Godfrey Natvig Jestrab Excavating Lane, Roger & Joanne Lewis, Mike Ludwig Farms M&C Reis Dairy Mayer's Digging Co. Mehmert Tiling Inc. Moore Farms Murphy Farms Neubauer Farms Inc. Pinter Landscaping Reinhart, Richard & Connie Reis, John & Kay Riley, John P. Sobolik, Jim & Sharon Truman Rea, Nancy S. Vovna, AI & Karen Wolfe, James & Rockabrand, Janis Zeimetz, Francis & Linda

\$7,252.00

Natvig Recognized

Mike Natvig was recognized in December 2018 for serving as a Commissioner for 20 years. Conservation Districts are made up of five locally elected residents of Howard County who serve as volunteers providing local program guidance to solve natural resource concerns within the district. The Commissioners and field office staff thank him for his service and dedication to helping put conservation on the ground to improve the soil and water for future generations.



L-R: Bart Wilson, Mike Natvig

Earth Team Volunteers

Volunteering is a great opportunity for H.S. students to gain some experience in the agriculture and conservation field. You would increase valuable skills needed in the future, give you a "hands-on" opportunity, and it looks great on a resume. We match your interests and skills with the work and projects we have available, such as ArcGIS mapping, Conservation Planning, Field Design & Layout, Public Relations, Marketing, Photography, Educational Projects, and more.

Call 563-547-3040, ext #3 for more information.



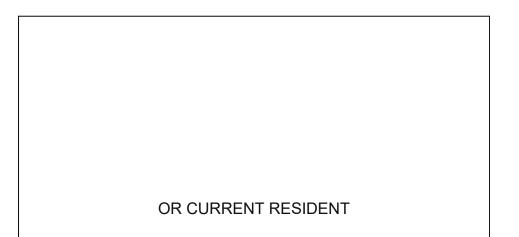
311 7th Street SW, Suite #2 Cresco, IA 52136 (563) 547-3040, ext. #3 www.howardswcd.org

Providing leadership and education for protecting, enhancing and utilizing the soil and water of Howard County, Iowa.

> The Howard Soil & Water Conservation District is an Equal Opportunity Provider and Employer.



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Support Conservation in 2019

The Howard SWCD has been generously supported by its members since the district began the Booster Club in 1969. The Commissioners wish to thank all of the individuals and businesses who have generously donated over the years, and would appreciate your support again this year. You will receive a receipt for your donation. Along with standard operating costs, the following are made possible with your support:

•Scholarships for Howard County High School seniors and College students who pursue a degree in Conservation or Natural Resources

•Conservation Tour of USDA and IDALS costshared projects in Howard County

•Arbor Day Outdoor Classroom and potted trees for 3rd graders

> •Natural Resources Day Outdoor Classroom for 5th graders

 Conservation District Employees •Awards for Conservation Farmer

Recognition & Coloring Contest Winners

Levels of Support:

Supporter	\$5-\$24
Saver	\$25-\$49
Sustainer	\$50-\$99
Steward	\$100-up

2019 Booster Club	Membership
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Name:

:______ (as you would like it to appear in our report)

Address:

City:_____State:___ZIP:____ Donation enclosed: \$ (payable to "Howard SWCD")

□ Please correct my name/address on your mailing list

□ Please remove my name from your mailing list