Conference Program





Hosted by the Soil and Water Conservation Society

945 SW Ankeny Road, Ankeny, Iowa 50023 1-800-THE-SOIL (515) 289-2331 www.swcs.org/covercrops





AGENDA

Day 1: Thursday, December 13, 2012

9:30 a.m.	Registration and Exhibits open	Lobby
10:00 a.m. – Noon	Early Bird Session: Cover Crops 101	
Noon – 1:00 p.m.	Lunch Break – Lunch on your own Suggestions: Triple Crown Eatery (\$8.95 Lunch buffet) Café at the Meadows (Menu items from \$6.25)	
1:00 – 1:35 p.m.	Opening Session: Welcome: Jim Gillespie, Iowa Dept of Agriculture & Land Stewardship Keynote Speaker: Dan DeSutter, Indiana farmer (Attica) Moderator: Ken Root, Iowa Agribusiness Radio Network	Bishop A/B
1:35 – 3:00 p.m.	 3-Farmer Panel of Successful Cover Croppers: Dan Forgey, South Dakota farmer (Gettysburg) Steve McGrew, Southwestern Iowa farmer (Emerson) Jamie Scott, Northern Indiana farmer (Pierceton) 	Bishop A/B
3:00 – 3:30 p.m.	Refreshment Break in Exhibit Area	Meadows Commons
3:30 – 4:15 p.m.	Cover Crop Benefits, Options, & Strategies • Eileen Kladivko, Purdue University • Dan Towery, Ag Conservation Solutions	Bishop A/B
4:15 – 5:30 p.m.	Soil Biology and Soil Quality Benefits of Cover Crops • Ray Archuleta, USDA-NRCS	Bishop A/B
5:30 – 6:30 p.m.	Cover Crops Cocktail Reception Please take this opportunity to visit with attendees and exhibitors. Light appetizers will be provided. Cash bar will be available.	Meadows Commons
6:30 p.m.	Dinner and Speaker • Rick Cruse, Iowa Water Center/Iowa State University	Bishop A/B

Premier Sponsors





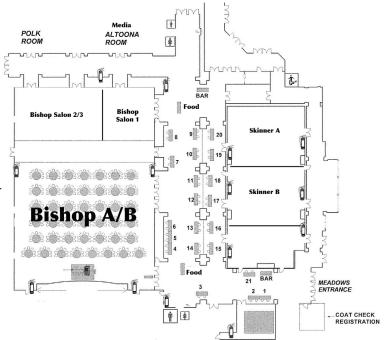
Day 2: Friday, December 14, 2012

8:00 – 9:30 a.m.	Three Concurrent Sessions:	
	 A. Planting Techniques Jamie Scott, Indiana farmer (Pierceton) & Mike Snider, Iowa farmer (Traer) Jeff Olson, Southeast Iowa farmer (Winfield) Raymond Durivage, Quebec farmer (Quebec, Canada) & Daniel Briere, Plant Production Quebec & Dennis Wallace, Quebec farmer 	
	 B. Termination Terry Taylor, Illinois farmer (Geff) George Schaefer, Iowa farmer (Kalona) Rachel Halbach, North Central Cooperative 	Skinner A
	 C. Economics, Value and Return on Investment Dave Robison, <u>plantcovercrops.com</u> Joel Gruver, Western Illinois University 	Skinner B
9:30 – 10:00 a.m.	Refreshment Break in Exhibit Area	Meadows Commons
10:00 – 11:30 a.m.	Four Concurrent Sessions:	
	 D. Nutrient Management Tim Smith, Iowa farmer (Eagle Grove) Frank Moore, Iowa farmer (Cresco) Jim Gillespie, Iowa Department of Agriculture and Land Stewardship 	
	 E. Cover Crops with Shorter Season Crops: Seed Corn, Sweet Corn, Vegetable Production, & Silage Rick Hartmann, Iowa vegetable farmer (Minburn) Craig Lang, Iowa dairy farmer (Brooklyn) Tim Recker, Iowa farmer (Arlington) 	
	 F. Cover Crops with Forage & Grazing Dave Wise, Iowa dairy farmer (Decorah) Wade Dooley, Iowa farmer (Cherokee) Keith Berns, Green Cover Seed 	
	 G. Experimental Cover Crops Living Mulches - Ken Moore, Iowa State University Intercropping Corn and Kura Clover - Ken Albrecht, Wisconsin 	
11:30 a.m. – 12:15 p.m.	Topical Roundtables (Round One) Choose a roundtable discussion of interest to you. There are 20 chairs for each topic/group. If full, please select another group. All roundtables will be repeated at 12:30. • Aerial seeding • Precision planting • Soil biology/soil health • Annual ryegrass • Springtime Management Control • Planting first or burndown first? • Missouri River flooding recovery, management and rebuild	Bishop A/B

	T	
12:15 – 12:30 p.m.	Lunch Buffet – Go through buffet and return to a different roundtable.	Bishop A/B
	Policy Update on Cover Crops – Kevin Erickson, USDA-RMA, St. Paul, MN	
12:30 p.m. – 1:15 p.m.	Topical Roundtables (Round Two) Same topics as above. Please choose a different topic from Round One.	Bishop A/B
1:30 – 3:00 p.m.	Four Concurrent Sessions:	
	 A. Planting Techniques (Repeated from 8:00 a.m.) Jamie Scott, Indiana farmer (Pierceton) & Mike Snider, Iowa farmer (Traer) Jeff Olson, Southeast Iowa farmer (Winfield) Raymond Durivage, Quebec farmer (Quebec, Canada) & Daniel Briere, Plant Production Quebec & Dennis Wallace, Quebec farmer 	Bishop Salon 2/3
	 B. Termination (Repeated from 8:00 a.m.) Terry Taylor, Illinois farmer (Geff) George Schaefer, Iowa farmer (Kalona) Rachel Halbach, North Central Cooperative 	Skinner A
	 C. Economics, Value and Return on Investment (Repeated from 8:00 a.m.) Dave Robison, plantcovercrops.com Joel Gruver, Western Illinois University 	Skinner B
	 H. Information Resources Cover Crops Modeling Software - Ali Saleh, Tarleton MWCC Cover Crops Selector Tool - Tom Kaspar, USDA-ARS Cover Crops Calculator - Keith Berns, Green Cover Seed 	Bishop Salon 1
3:00 – 3:30 p.m.	Refreshment Break in Exhibit Area	
3:30 – 4:15 p.m.	Closing Session Speaker: Craig Lang, Iowa dairy farmer (Brooklyn)	Bishop A/B

Conference Planning Committee

- Rick Bednarek, USDA-NRCS, Iowa
- Steve Berger, Iowa Farmer
- Dennis Bowman, University of Illinois Extension
- Sarah Carlson, Practical Farmers of Iowa
- Sheila Cox, President, Iowa Chapter SWCS
- Clark Gantzer, University of Missouri*
- Jim Gillespie, IDALS, Division of Soil Conservation
- Laura Greiner, USDA-NRCS, Iowa
- Jim Gulliford, SWCS Executive Director
- Dewayne Johnson, SWCS Professional Development Director
- Tom Kaspar, USDA-ARS-NLAE
- Barb Stewart, USDA-NRCS, Iowa
- Ryan Stockwell, National Wildlife Federation
- Dan Towery, Ag Conservation Solutions*
- Dan Zinkand, Dan Zinkand Communications



^{*} Member, SWCS Board of Directors



CONSERVATION



Published since 1946, the *Journal of Soil and Water Conservation* is the Society's flagship publication, with a circulation to over 5,000 individuals and libraries worldwide. The journal serves as an important international multidisciplinary forum to promote creative thinking and investigation of conservation issues.

The journal has two sections designed to engage a diverse readership: a front section containing features, perspectives, and articles on practice, and a research section containing peer-reviewed applied research papers. The online option, http://www.jswconline.org, provides access to all issues back to 1981.

To subscribe to the *Journal of Soil and Water Conservation*, go to http://www.jswconline.org/ or call 1-800-843-7645 (1-800-THE-SOIL)

SWCS—Your Trusted Source in Conservation Publishing!



Visit the SWCS Online Store, http://store.swcs.org, or call 1-800-843-7645 (1-800-THE-SOIL) to buy these and other books published by the SWCS

Join the SWCS Network

http://swcsnetwork.ning.com

- · Network with other professionals
- Find answers to your conservation questions
- · Learn about the latest conservation news
- · Create or join groups that interest you
- · Keep track of upcoming events

Subscribe to Conservation NewsBriefs

http://multibriefs.com/briefs/swcs

Conservation NewsBriefs is a weekly service aimed at providing SWCS members and stakeholders in the conservation community with timely updates on soil and water conservation issues in the news. This informative weekly digest of current news (from a variety of national and international news outlets) is delivered directly to the subscriber's inbox every Thursday. Conservation NewsBriefs has more than 23,000 subscribers.

Conference Sponsors

The Soil and Water Conservation Society and the Conference Planning Committee would like to express our sincere thanks to these conference sponsors and exhibitors. Without them, this meeting would simply not be possible. Please thank them for their contributions when you visit their booths during refreshment breaks and the reception.

Premier Sponsors



MONSANTO



Platinum Sponsors







Silver Sponsors





Exhibitors

























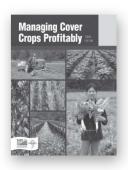


List of Exhibitors

<u>Booth</u>	Exhibitor
15	Albert Lea Seeds
11	Auburn University & USDA National Soil Dynamics Lab
12	Center Seeds
5-6	Cover Crop Solutions
17-18	DuPont Pioneer
16	JM Innovations Inc.
7	KB Seed Solutions
2	La Crosse Forage & Turf Seed, LLC
8	Midwest Cover Crops Council
4	Millborn Seeds
21	Monsanto
20	Nutrients for Life Foundation
1	Practical Farmers of Iowa
14	Prairie States Seed
9-10	Saddle Butte Ag Inc.
3	SARE – Sustainable Agriculture Research & Education
7	Truax Company Inc.
19	United States Department of Agriculture

SARE: Advancing sustainable innovations to the whole of American agriculture

Use Managing Cover Crops Profitably to:



- Select the best cover crop species
- Plan profitable rotations that save soil and water
- Measure fertility and yield benefits
- Cut fertilizer and pest management costs

Pick up your free copy of Managing Cover Crops Profitably at SARE's booth.

Read farm profiles and innovative cover crop research at:

www.SARE.org/covercrops



SARE is funded by the National Institute of Food and Agriculture, U.S. Department of Agriculture.

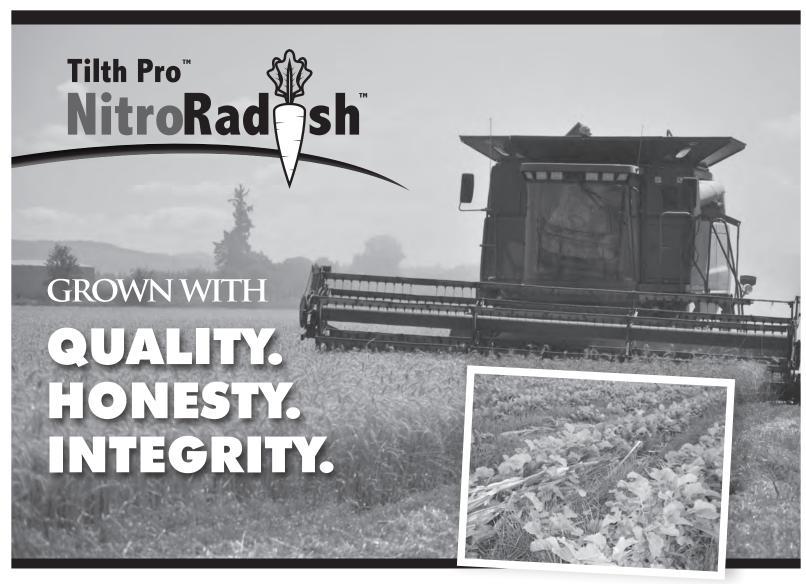
For grant information, visit: www.SARE.org

Take the Midwest Farmer Survey at MWCCC Booth:

The USDA Sustainable Agriculture Research and Education (SARE) program and the Conservation Technology Information Center (CTIC) are conducting a survey of Midwest farmers about the benefits and challenges they have with cover crops. This information is being used to help guide future cover crops research and education efforts. Farmers who have grown cover crops are asked to fill out this short SARE/CTIC survey that will be made available during the conference, including at the Midwest Cover Crops Council table. Thanks!

Conference Speakers

	Ken Albrecht University of Wisconsin-Madison Madison, WI Phone: 608-262-2314 kaalbrec@wisc.edu	Ken's research interests are forage crop management and cropping systems. A primary focus has been to harness the biological nitrogen fixation and soil conserving nature of perennial legumes in forage, grain, and biofuel cropping systems.
	Ray Archuleta USDA-NRCS Conservation Agronomist Greensboro, NC Phone: 336-370-3360 ray.archuleta@gnb.usda.gov	Ray Archuleta is a Conservation Agronomist at the NRCS East National Technology Center, in Greensboro, North Carolina. Ray has worked for 7 years in the National Soil Quality Team and now is currently working for the National Soil Quality Management Team.
	Keith Berns Green Cover Seed Bladen, NE Phone: 402-469-6784 keith@greencoverseed.com	Keith Berns and his brother Brian farm 2,500 acres in south central Nebraska, no-tilling corn, soybeans, rye, triticale, oats, buckwheat, and vetch. Their cover crop business, Green Cover Seed, supplies cover crop seed and seed mixes for over 1,000 customers in 30 states and their SmartMix Calculator is one of the most widely used Cover Crop selection tools in the industry.
	Daniel Briere Plant-Prod Quebec Notre Dame du Mont Carmel, QC Phone: 514 -910- 98 47 ssp.levesque@gmail.com	Daniel Briere is an independent agronomist bringing innovative production techniques to Quebec growers.
	Rick Cruse Iowa State University Ames, IA Phone: 515-294-7850 rmc@iastate.edu	Rick Cruse is the director of the Iowa Water Center and Professor in the Department of Agronomy at Iowa State University. His research and education focus is soil erosion and soil management.
	Dan DeSutter DeSutter Farms Inc. Attica, IN Phone: 765-585-2463 dandesutter@gmail.com	Dan DeSutter farms 4,300 acres in West Central Indiana. With a background in finance/risk management, Dan has been managing a continuous no-till system for over twenty years with cover crops and manure being utilized in the last ten years extensively.
FARMALL	Wade Dooley Albion, IA Phone: 641-488-2217 centuryfarm@hotmail.com	Wade Dooley is a farmer from Marshall county who has been involved with cover crops on his family's farm for more than 10 years. A graduate from Iowa State, he raises row-crops, beef cattle, and horticultural crops.



PROVEN COVER CROP RADISH

GS3 Quality Seed Inc. is owned and operated by Garth and Susan Mulkey of Monmouth, Oregon. Our farm specializes in **quality seed production**. Our family has been growing seed in the Willamette Valley of Western Oregon for over 70 years.

At GS3 (Founder of NitroRadish™) we provide a proven cover crop radish that you, and your soils, will be pleased with. NitroRadish is a quality product at a fair and reasonable price. We keep our marketing budget low and pass the savings on to you. Our satisfied customers are our best salespeople.

Our farming operation is important to us...and we realize that your farm is very important too! We want you and your operation to be successful. That's the way we were raised...and the way we raise our family. That's why we are very conscientious to do an excellent job of growing and conditioning NitroRadish so you will be satisfied.

Join our family of integrity!

The Mulkey's

Proven Value	NitroRad∯sh⁻
Controlled Seed Production Program	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~
Documented Yield Increases	V V
Proven-Quality Genetics In Every Bag	V V
Traceable Quality Control	V V
Late Maturing	V V
Seeding Rates Under 8 lbs Per Acre	V V
Consistent Tubers; Ideal For Cover Crop	V V





GS3 Quality Seed garth@tilthpro.com

Find your local dealer: TilthPro.com

NEW PRODUCT!



	Raymond Durivage	In the past 20 years, the 2700 acre farm led by
to the same of the	EDPA Farm Quebec, Canada	Raymond Durivage, has focused on soil conservation, minimum till and cover crops. Extensive and applied
		research at the farm on cover crops in the past 4 years has revealed interesting findings in terms of yield, window of seeding (2 to 8 leaves stage) and residual grass herbicide that can be used.
	Dan Forgey Gettysburg, SD Phone: 605-769-0277 dcforgey@venturecomm.net	I have farmed all my life. All my education came from working with the land. It is a never ending class room with so much to learn and so little time.
	Jim Gillespie Iowa Dept of Agriculture Division of Soil Conservation Earlham, IA Phone: 515-281-5851 James.Gillespie@IowaAgriculture.gov	Jim has worked for the IDALS/DSC for almost 30 years, starting as a Field Representative in western lowa, became the Bureau Chief of Field Services and now serves as the Director of the Division of Soil Conservation. Jim and wife Terri live on an acreage in Earlham.
	Joel Gruver Western Illinois University	Dr. Joel Gruver is an Assistant Professor of Soil Science in the School of Agriculture at Western Illinois University. He is also the director of the WIU Organic Research Program and the WIU Cover Crop Innovator Project.
	Rachel Halbach North Central Coop Clarion, IA Phone: 515-293-0726 Rachel@nccoop.com	Rachel Halbach M.S., CCA. Rachel is the Field Agronomist for North Central Cooperative in Clarion, IA. She is involved with making recommendations for about 2000 acres of cereal rye cover crop.
	Rick Hartmann Small Potatoes Farm Minburn, IA Phone: 515-677-2438 smpotatofarm@yahoo.com	Rick Hartmann and his wife, Stacy, manage Small Potatoes Farm in Minburn, IA. Small Potatoes is a small, self-sufficient horticulture farm that emphasizes conservation and soil health through aggressive cover cropping strategies.
	Tom Kaspar USDA-ARS-NLAE Ames, IA Phone: 515-294-8873 tom.kaspar@ars.usda.gov	Tom Kaspar is a Plant Physiologist at the USDA-ARS National Laboratory and the Environment in Ames, IA. Tom's research program focuses on using small grain cover crops to improve water quality and soil productivity

Eileen Kladivko Purdue University West Lafayette, IN Phone: 765-494-6372 kladivko@purdue.edu	Dr. Eileen J. Kladivko is Professor of Agronomy at Purdue University, where she teaches and does research in soil physics, soil biology, and soil management. Her research studies have included cover crops, soil health, earthworms, no-till, and drainage and water quality, and she is a founding member of the Midwest Cover Crops Council.
Craig Lang The Prairie Strategy Group Brooklyn, IA Phone: 515-201-7313 Calangfarm@gmail.com	In addition to being a farmer from Powesheik County, Craig Lang is President of the Iowa Board of Regents, is President and CEO of The Prairie Strategy Group, and was one of the longest serving leaders of the Iowa Farm Bureau Federation (2001 – 2011). Lang farms in partnership with his father and brother and runs a large dairy operation.
Steve McGrew McGrew Brothers Emerson, IA Phone: 712-370-5654 mcgrewbr@netins.net	Steve McGrew farms in southwest lowa with his three brothers and nephew. The have been experimenting with cover crops on their no-till corn and soybean rotation for several years.
Frank Moore Three Rivers Ag Consulting & Moore Farms Cresco, IA Phone: 563-547-4794 crescoflm@agristar.net	Frank Moore farms near Cresco, lowa, where he notills soybeans and strip-tills corn and operates Three Rivers Ag Consulting, serving farmers and landowners in lowa and Minnesota. He is a CCA and an NRCS Technical Service Provider in Iowa and Minnesota, where he helps people create and maintain certified nutrient and manure management plans.
Ken Moore Iowa State University Ames, IA Phone: (515) 294-5482 kjmoore@iastate.edu	Dr. Ken Moore is Charles F. Curtiss Distinguished Professor of Agriculture and Life Sciences at Iowa State University where he has been a member of the Agronomy faculty since 1993.
Jeff Olson J&G Olson Farms Winfield, IA Phone: 319-257-6967 olson@farmtel.net	Jeff Olson operates a 1300 acre family farm in southeast lowa which is registered ISO 9001, about 10% certified organic and includes a natural beef herd. He has long been involved with Practical Farmers of Iowa, is a Soil and Water District Commissioner, and has been using cover crops for eight years.
Tim Recker J&T Farms Phone: 563-920-3417 trecker@netins.net	Tim Recker is a corn and soybean grower from Arlington Iowa who, with his brother Jim, has just completed their second year of radish and oat cover crop in seed corn. Tim is a past president of the Iowa Corn Growers and currently President of the Land Improvement Contractors of Iowa.

Dave Robison Legacy Seeds, Inc. Winona Lake, IN Phone: 574-527-3360 dave@plantcovercrops.com	Dave Robison is an original member of the Midwest Cover Crop Council and has a cover crop blog www.plantcovercrops.com. Dave speaks around the country and in Canada about the value of cover crops and he has done many cover crop trials on his own farm and in the eastern corn belt.
Ken Root Agribusiness Radio Network Des Moines, IA Phone: 515-306-9777 kenroot@gmail.com	Ken Root is veteran agricultural reporter with a background in radio, television and print. Ken is the programming manager and voice of the lowa Agribusiness Radio Network.
Ali Saleh TIAER Stephenville, TX Phone: 254-592-1975 SALEH@TIAER.TARLETON.EDU	Ali Saleh, Ph. D is Associate Director and Professor at the Texas Institute for Applied Environmental Research at Tarleton State University.
Jamie Scott Scott's Cover Crops Pierceton, IN Phone: 574-551-1276 jasfarm@aol.com	Jamie Scott farms 2,000 acres with his dad, Jim, in Northwest Indiana. They have been in a continuous no-till system for 18 years and have been using cover crops for 7 years (annual ryegrass is their favorite cover crop). Jamie also provides a turnkey service for area growers, which involves cover crop selection, cover crop seed, custom aerial application, and troubleshooting.
George Schaefer Kalona, IA Phone: 319-530-9560 laughingfarms@cloudburst9.net	George Schaefer farms 900 acres with his brother Steve in Southeast Iowa near Kalona. They have a 140 head cow herd and raise corn, soybeans, barley, wheat, oats and hay with 50% of their crops being organic.
Tim Smith Eagle Grove, IA Phone: 515-448-4956	



"On our farm, we've seen erosion on the hills.

Practical Farmers of Iowa helped us add cover crops to hold the soil in place.

We've even started a cover crop research project with Practical Farmers – so other farmers can learn from our experience."

- Mark Peterson STANTON, IA

CHECK OUT THESE COVER CROP ON-FARM PROJECTS

- Cover crops effect on cash crop yield
- Cover crops double duty: cover and small grains
- Comparison of cover crop establishment methods

PRACTICAL FARMERS IS MORE THAN JUST COVER CROPS

- Field Crops
- Livestock
- Horticulture

- Beginning Farmers
- On-farm Energy
- Policy

REGISTER TODAY FOR PFI'S 2013 ANNUAL CONFERENCE

Soil & Soul

January 10-12, 2013 Scheman Building • Ames, lowa

Register online at http://bit.ly/soil-and-soul

PRACTICAL farmers



Dan ToweryAg Conservation Solutions Lafayette, IN Phone: 765-490-0197

dan@agconservationsolutions.com

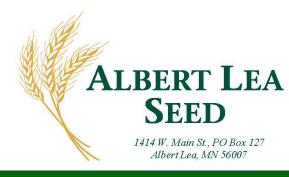
Dan Towery operates Ag Conservation Solutions from Lafayette, IN where he focuses on no-till, cover crops, and soil health. Dan is also president of the Soil & Water Conservation Society.



Dave Wise Foresight Farms Decorah, IA

Phone: 563-735-5378 dwise@mabeltel.coop

Winneshiek County livestock and grain producer for the past 36 years and partner in Foresight Farms for the past 14. Foresight Farms milk 900 cows, raise all their own replacement heifers and farm 3000 acres of row crop and pasture. Rye has been used as a cover crop the last 10 years.

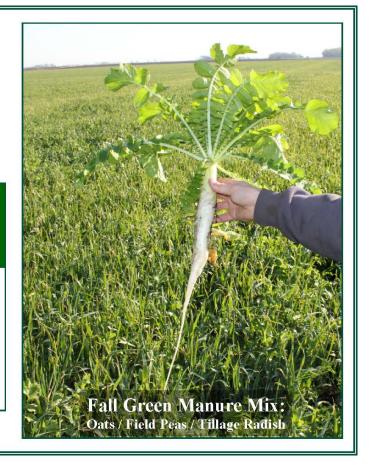


Conventional & Organic Farm Seed

Cover Crops
Red, White & Sweet Clover
Small Grains & Field Peas
Alfalfa & Annual Forages
Hay & Pasture Grasses

800-352-5247

www.alseed.com



Attendee List

Ken Albrecht University of Wisconsin-Madison Madison Wi Kyle Ament Iowa DNR Jim Andersoon Ag Com Aaron Andrews Iowa Learning Farms-ISU Ames IA Mark Anson Anson Family Farms Monroe City IN Emory Arentson Monsanto Huxley IA Eileen Bader The Nature Conservancy Webster City IA Don Baloun USDA NRCS Saint Paul MN Andrea Basche Iowa State University Dept of Agronomy Ames IA Jake Bates Agrigold Eartham IA Rick Bednarek USDA-NRCS Keith Berns Green Cover Seed Bladen NE Lynn Betts Media Johnston IA Aaron Blackert Ford & Sons Rhonda Boehm USDA-NRCS Jim Bogardus Bogardus Farm Dustin Bogardus Bogardus Farm Jake Boyland USDA-NRCS Jim Bogardus Bogardus Farm Reinbeck IA Erika Boyland USDA-NRCS Daniel Briere Plant-Prod Quebec Notre Dame du Mont Carmel Scott Brown Columbasion NE Stan Buman Agren Carroll IA Bruce Burdick Torm Burdingham Global Rootmass Palmyra Wi Noah Bussell Carlotn Practical Farms LIC Shannon Carpenter USDA NRCS Milaca MN Milaca MN Ames IA Ames	First Name	Last Name	Company	City	State
Kyle Ament Iowa DNR Jim Andersoon Ag Com Aaron Andrews Iowa Learning Farms-ISU Ames IA Mark Anson Anson Family Farms Monroe City IN Elileen Bader The Nature Conservancy Webster City IA Don Baloun USDA NRCS Saint Paul MN Andrea Basche Iowa State University Dept of Agronomy Ames IA Jake Bates Agrigold Earlham IA Rick Bednarek USDA-NRCS Keith Berns Green Cover Seed Bladen NE Lynn Betts Media Johnston IA Saron Blackert Ford & Sons Rhonda Boehm Orient IA Justin Boersma USDA-NRCS Jim Bogardus Bogardus Farm DeSoto IA Will Bomier USDA / NRCS Duluth MN Jake Boyer Boyer Farms Reinbeck IA Erika Boyland USDA-NRCS Daniel Briere Plant-Prod Quebec Notre Dame du Mont Carmel Stan Buman Agren Carroll IA Bruss Bruss IA Reggie Caarlson Fractical Farms LLC Shannon Carpenter USDA-NRCS Milaca MN Jonn Carrington USDA-NRCS David Carter USDA-NRCS Milaca MN Jonn Carrington USDA-NRCS Milaca MN Jonn Carrenter USDA-NRCS Milaca MN	Marty	Adkins	USDA-NRCS		
Jim Andersoon Ag Com Aaron Andrews lowa Learning Farms-ISU Ames IA Mark Anson Anson Family Farms Monroe City IN Emory Arentson Monsanto Huxley IA Elieen Bader The Nature Conservancy Webster City IA Don Baloun USDA NRCS Saint Paul MN Andrea Basche lowa State University Dept of Agronomy Ames IA Jake Bates Agrigold Earlham IA Rick Bednarek USDA-NRCS Keith Berns Green Cover Seed Bladen NE Lynn Betts Media Johnston IA Dave Birney Washington County Soil Commission Washington IA Kent Blackard Klinkenborg Aerial Spraying and Seeding Bastrop LA Aaron Blackert Ford & Sons Honda Boehm USDA-NRCS Jim Bogardus Bogardus Farm DeSoto IA Will Bomier USDA / NRCS Daviel Boyer Boyer Farms Reinbeck IA Erika Boyland USDA-NRCS Daniel Briere Plant-Prod Quebec Notre Dame du Mont Carmel John Buckner Farm Journal AuxVasse MO Bill Buman Stan Buman Agren Carroll IA Reggie Caarlson Practical Farmers of Iowa Ames IA Sarah Carlson Practical Farmers of Iowa Ames IA Sarah Carlson Practical Farmers of Iowa Ames IA Ryan Carpenter USDA-NRCS Millica MN Milaca MN Carpenter USDA-NRCS Milaca MN Milaca MN Carpenter USDA-NRCS Milaca MN Milaca MN Carpenter USDA-NRCS Milaca MN	Ken	Albrecht	University of Wisconsin-Madison	Madison	WI
Aaron Andrews lowa Learning Farms-ISU Ames IA Mark Anson Anson Family Farms Monroe City IN Emory Arentson Monsanto Huxley IA Eileen Bader The Nature Conservancy Webster City IA Don Baloun USDA NRCS Saint Paul MA Andrea Basche lowa State University Dept of Agronomy Ames IA Jake Bates Agrigold Earlham IA Rick Bednarek USDA-NRCS Keith Berns Green Cover Seed Bladen NE Lynn Betts Media Johnston IA Dave Birney Washington County Soil Commission Washington IA Rick Blackard Klinkenborg Aerial Spraying and Seeding Bastrop LA Aaron Blackert Ford & Sons Rhonda Boehm Orient IA Justin Boersma USDA-NRCS Jim Bogardus Bogardus Farm DeSoto IA Will Bomier USDA / NRCS Duluth MN Jack Boyer Boyer Farms Reinbeck IA Erika Boyland USDA-NRCS Daniel Briere Plant-Prod Quebec Notre Dame du Mont Carmel Scott Brown Columbus Junction IA Corey Brubaker NRCS Lincoln NE Bruce Burdick Tom Burlingham Agren Carroll IA Bruce Burdick Tom Burlingham Global Rootmass Palmyra WI Noah Bussell Reggie Caarlson Practical Farmers of Iowa Ames IA Raron Carpenter USDA-NRCS Milaca MN Don Carrington USDA-NRCS Milaca Monte Carmel Carpenter USDA NRCS Milaca MN Milaca MN Milaca MN Milaca MN Milaca MN Milaca MM	Kyle	Ament	Iowa DNR		
Mark Anson Anson Family Farms Monroe City IN Emory Arentson Monsanto Huxley IA Eilieen Bader The Nature Conservancy Webster City IA Don Baloun USDA NRCS Saint Paul MN Andrea Basche Iowa State University Dept of Agronomy Ames IA Jake Bates Agrigold Earlham IA Rick Bednarek USDA-NRCS Keith Berns Green Cover Seed Bladen NE Lynn Betts Media Johnston IA Dave Birney Washington County Soil Commission Washington IA Aaron Blackert Ford & Sons Rhonda Boehm Orient IA Justin Boersma USDA-NRCS Jim Bogardus Bogardus Farm DeSoto IA Will Bomier USDA / NRCS Duluth MN Jack Boyer Boyer Farms Reinbeck IA Erika Boyland USDA-NRCS Daniel Briere Plant-Prod Quebec Notre Dame du Mont Carmel Scott Brown Columbus Junction IA Corey Brubaker NRCS Lincoln NE Burden Burdick Tom Burdingham Agren Carroll IA Bruce Burdick Tom Burlingham Global Rootmass Palmyra WI Noah Bussell Sarah Carlson Practical Farmers of Iowa Ames IA Ryan Carpenter Schances Daniel USDA-NRCS Milaca MN Carpenter USDA NRCS Milaca MN Carpenter USDA NRCS Milaca MN Carpenter Carpenter Farms LLC Shannon Carpenter USDA-NRCS Milaca MN Don Carrington USDA-NRCS	Jim	Andersoon	Ag Com		
Emory Arentson Monsanto Huxley IA Eileen Bader The Nature Conservancy Webster City IA Don Baloun USDA NRCS Saint Paul MN Andrea Basche Iowa State University Dept of Agronomy Ames IA Jake Bates Agrigold Earlham IA Rick Bednarek USDA-NRCS Keith Berns Green Cover Seed Bladen NE Lynn Betts Media Johnston IA Dave Birney Washington County Soil Commission Washington IA Kent Blackard Klinkenborg Aerial Spraying and Seeding Bastrop LA Aaron Blackert Ford & Sons Hondal Boehm Orient IA Justin Boersma USDA-NRCS Jim Bogardus Bogardus Farm DeSoto IA Will Bomier USDA / NRCS Duluth MN Jack Boyer Boyer Farms Reinbeck IA Erika Boyland USDA-NRCS Daniel Briere Plant-Prod Quebec Notre Dame du Mont Carmel Scott Brown Columbus Junction IA Bushan Agren Carponter Farm Jurnal Stan Buman Agren Carroll IA Bruce Burdick Tom Burlingham Global Rootmass Palmyra WI Noah Bussell Carlson Practical Farms LLC Shannon Carpenter Carponter Farms LLC Shannon Carpenter USDA-NRCS Milaca MN Molvern IA Molvern IA Milaca MN Molvern IA Milaca MN Molvern IA Milaca MN	Aaron	Andrews	Iowa Learning Farms-ISU	Ames	IA
Eileen Bader The Nature Conservancy Webster City IA Don Baloun USDA NRCS Saint Paul MN Andrea Basche Iowa State University Dept of Agronomy Ames IA Jake Bates Agrigold Earlham IA Rick Bednarek USDA-NRCS Keith Berns Green Cover Seed Bladen NE Lynn Betts Media Johnston IA Dave Birney Washington County Soil Commission Washington IA Kent Blackard Klinkenborg Aerial Spraying and Seeding Bastrop LA Aaron Blackert Ford & Sons Rhonda Boehm Orient IA Justin Boersma USDA-NRCS Jim Bogardus Bogardus Farm DeSoto IA Jim Bomier USDA / NRCS Duluth MN Jack Boyer Boyer Farms Reinbeck IA Erika Boyland USDA-NRCS Daniel Briere Plant-Prod Quebec Notre Dame du Mont Carmel Scott Brown Corey Brubaker NRCS Lincoln NE John Buckner Farm Journal AuxVasse MO Bill Buman Agren Carroll IA Bruce Burdick Tom Burlingham Global Rootmass Palmyra WI Noah Bussell Spraying Agree IA Ryan Carpenter Carpenter Farms LLC Shannon Carrigton USDA-NRCS Malvern IA MN Malvern IA MN Moladen Mn MN Moladen Mn	Mark	Anson	Anson Family Farms	Monroe City	IN
Don Baloun USDA NRCS Saint Paul MN Andrea Basche Iowa State University Dept of Agronomy Ames IA Jake Bates Agrigold Earlham IA Rick Bednarek USDA-NRCS Keith Berns Green Cover Seed Bladen NE Lynn Betts Media Johnston IA New Birney Washington County Soil Commission Washington IA Rent Blackard Klinkenborg Aerial Spraying and Seeding Bastrop LA Aaron Blackert Ford & Sons Rhonda Boehm Orient IA Justin Boersma USDA-NRCS Jim Bogardus Bogardus Farm DeSoto IA Will Bomier USDA / NRCS Duluth MN Jack Boyer Boyer Farms Reinbeck IA Erika Boyland USDA-NRCS Daniel Briere Plant-Prod Quebec Notre Dame du Mont Carmel Scott Brown Corey Brubaker NRCS Lincoln NE Bill Buman Stan Buman Agren Carroll IA Bruce Burdick Tom Burlingham Global Rootmass Palmyra WI Noah Bussell Spraying Lick Shannon Carpenter Carpenter Farms LLC Shannon Carpenter USDA NRCS Milaca MN M	Emory	Arentson	Monsanto	Huxley	IA
Andrea Basche Iowa State University Dept of Agronomy Ames IA Jake Bates Agrigold Earlham IA Rick Bednarek USDA-NRCS Keith Berns Green Cover Seed Bladen NE Lynn Betts Media Johnston IA Dave Birney Washington County Soil Commission Washington IA Kent Blackard Klinkenborg Aerial Spraying and Seeding Bastrop LA Aaron Blackert Ford & Sons Rhonda Boehm Orient IA Justin Boersma USDA-NRCS Jim Bogardus Bogardus Farm DeSoto IA Will Bomier USDA / NRCS Duluth MN Jack Boyland USDA-NRCS Daniel Briere Plant-Prod Quebec Notre Dame du Mont Carmel Scott Brown Columbus Junction IA Corey Brubaker NRCS Lincoln NE John Buckner Farm Journal AuxVasse MO Bill Buman Stan Buman Agren Carroll IA Reggie Caarlson Practical Farmers of Iowa Ames IA Ryan Carpenter USDA NRCS Milaca MN Don Carrington USDA-NRCS David Carter USDA-NRCS	Eileen	Bader	The Nature Conservancy	Webster City	IA
Jake Bates Agrigold Earlham IA Rick Bednarek USDA-NRCS Keith Berns Green Cover Seed Bladen NE Lynn Betts Media Johnston IA Dave Birney Washington County Soil Commission Washington IA Kent Blackard Klinkenborg Aerial Spraying and Seeding Bastrop LA Aaron Blackert Ford & Sons Klonda Boehm Orient IA Justin Boersma USDA-NRCS Jim Bogardus Bogardus Farm DeSoto IA Will Bomier USDA / NRCS Duluth MN Jack Boyer Boyer Farms Reinbeck IA Erika Boyland USDA-NRCS Daniel Briere Plant-Prod Quebec Notre Dame du Mont Carmel Scott Brown Columbus Junction IA Corey Brubaker NRCS Lincoln NE John Buckner Farm Journal AuxVasse MO Bill Buman Stan Buman Agren Carroll IA Bruce Burdick Tom Burlingham Global Rootmass Palmyra WI Sarah Carlson Practical Farmers of Iowa Ames IA Ryan Carpenter Carpenter Farms LLC Shannon Carrington USDA-NRCS David Carter USDA-NRCS Milaca MM MILDA-NRCS Malvern IA Malvern IA Malvern IA Malvern IA Meland MI ME Malvern IA Milaca MM Milaca MM MI M	Don	Baloun	USDA NRCS	Saint Paul	MN
Rick Bednarek USDA-NRCS Keith Berns Green Cover Seed Bladen NE Lynn Betts Media Johnston IA Dave Birney Washington County Soil Commission Washington IA Kent Blackard Klinkenborg Aerial Spraying and Seeding Bastrop LA Aaron Blackert Ford & Sons Rhonda Boehm Orient IA Justin Boersma USDA-NRCS Jim Bogardus Bogardus Farm DeSoto IA Will Bomier USDA / NRCS Duluth MN Jack Boyer Boyer Farms Reinbeck IA Erika Boyland USDA-NRCS Daniel Briere Plant-Prod Quebec Notre Dame du Mont Carmel Scott Brown Columbus Junction IA Corey Brubaker NRCS Lincoln NE John Buckner Farm Journal AuxVasse MO Bill Buman Stan Buman Agren Carroll IA Reggie Caarlson Fractical Farmers of Iowa Ames IA Ryan Carpenter USDA NRCS Milaca MN Don Carrington USDA-NRCS Malvern IA Milaca MN Molvern IA Milaca MN Molvern IA Milaca MN	Andrea	Basche	Iowa State University Dept of Agronomy	Ames	IA
Keith Berns Green Cover Seed Bladen NE Lynn Betts Media Johnston IA Dave Birney Washington County Soil Commission Washington IA Kent Blackard Klinkenborg Aerial Spraying and Seeding Bastrop LA Aaron Blackert Ford & Sons Rhonda Boehm Orient IA Justin Boersma USDA-NRCS Jim Bogardus Bogardus Farm DeSoto IA Will Bomier USDA / NRCS Duluth MN Jack Boyer Boyer Farms Reinbeck IA Erika Boyland USDA-NRCS Daniel Briere Plant-Prod Quebec Notre Dame du Mont Carmel Scott Brown Columbus Junction IA Corey Brubaker NRCS Lincoln NE John Buckner Farm Journal AuxVasse MO Bill Buman Agren Carroll IA Bruce Burdick Sparland IL Reggie Caarlson Fractical Farmers of Iowa Ames IA Ryan Carpenter Carpenter Farms LLC Shannon Carrington USDA-NRCS Milaca MN Don Carrington USDA-NRCS Malvern IA Malvern IA Malvern IA Malvern IA Malvern IA Malvern IA	Jake	Bates	Agrigold	Earlham	IA
Lynn Betts Media Johnston IA Dave Birney Washington County Soil Commission Washington IA Kent Blackard Klinkenborg Aerial Spraying and Seeding Bastrop LA Aaron Blackert Ford & Sons Rhonda Boehm Orient IA Justin Boersma USDA-NRCS Jim Bogardus Bogardus Farm DeSoto IA Will Bomier USDA / NRCS Duluth MN Jack Boyer Boyer Farms Reinbeck IA Erika Boyland USDA-NRCS Daniel Briere Plant-Prod Quebec Notre Dame du Mont Carmel Scott Brown Columbus Junction IA Corey Brubaker NRCS Lincoln NE John Buckner Farm Journal AuxVasse MO Bill Buman Agren Carroll IA Bruce Burdick Tom Burlingham Global Rootmass Palmyra WI Noah Bussell Sarah Carlson Practical Farmers of Iowa Ames IA Ryan Carpenter Carpenter Farms LLC Shannon Carrington USDA-NRCS Malvern IA	Rick	Bednarek	USDA-NRCS		
Dave Birney Washington County Soil Commission Washington IA Kent Blackard Klinkenborg Aerial Spraying and Seeding Bastrop LA Aaron Blackert Ford & Sons Rhonda Boehm Orient IA Justin Boersma USDA-NRCS Jim Bogardus Bogardus Farm DeSoto IA Will Bomier USDA / NRCS Duluth MN Jack Boyer Boyer Farms Reinbeck IA Erika Boyland USDA-NRCS Daniel Briere Plant-Prod Quebec Notre Dame du Mont Carmel Scott Brown Columbus Junction IA Corey Brubaker NRCS Lincoln NE John Buckner Farm Journal AuxVasse MO Bill Buman Stan Buman Agren Carroll IA Bruce Burdick Tom Burlingham Global Rootmass Palmyra WI Noah Bussell Sparland IL Reggie Caarlson Farmers of Iowa Ames IA Ryan Carpenter Carpenter Farms LLC Shannon Carreit USDA-NRCS Milaca MN Don Carrington USDA-NRCS David Carter USDA-NRCS	Keith	Berns	Green Cover Seed	Bladen	NE
Kent Blackard Klinkenborg Aerial Spraying and Seeding Bastrop LA Aaron Blackert Ford & Sons Rhonda Boehm Orient IA Justin Boersma USDA-NRCS Jim Bogardus Bogardus Farm DeSoto IA Will Bomier USDA / NRCS Duluth MN Jack Boyer Boyer Farms Reinbeck IA Erika Boyland USDA-NRCS Daniel Briere Plant-Prod Quebec Notre Dame du Mont Carmel Corey Brubaker NRCS Lincoln NE John Buckner Farm Journal AuxVasse MO Bill Buman Stan Buman Agren Carroll IA Bruce Burdick Tom Burlingham Global Rootmass Palmyra WI Noah Bussell Sparland IL Reggie Caarlson Practical Farmers of Iowa Ames IA Ryan Carpenter Carpenter Farms LLC Shannon Carrington USDA-NRCS Malvern IA Malvern IA Malvern IA Malvern IA Malvern IA Malvern IA	Lynn	Betts	Media	Johnston	IA
Aaron Blackert Ford & Sons Rhonda Boehm Orient IA Justin Boersma USDA-NRCS Jim Bogardus Bogardus Farm DeSoto IA Will Bomier USDA / NRCS Duluth MN Jack Boyer Boyer Farms Reinbeck IA Erika Boyland USDA-NRCS Daniel Briere Plant-Prod Quebec Notre Dame du Mont Carmel Scott Brown Columbus Junction IA Corey Brubaker NRCS Lincoln NE John Buckner Farm Journal AuxVasse MO Bill Buman Agren Carroll IA Bruce Burdick Tom Burlingham Global Rootmass Palmyra WI Noah Bussell Sparland IL Reggie Caarlson Practical Farmers of Iowa Ames IA Ryan Carpenter Carpenter Farms LLC Shannon Carrington USDA-NRCS Malvern IA	Dave	Birney	Washington County Soil Commission	Washington	IA
Rhonda Boehm USDA-NRCS Jim Bogardus Bogardus Farm DeSoto IA Will Bomier USDA / NRCS Duluth MN Jack Boyer Boyer Farms Reinbeck IA Erika Boyland USDA-NRCS Daniel Briere Plant-Prod Quebec Notre Dame du Mont Carmel Scott Brown Columbus Junction IA Corey Brubaker NRCS Lincoln NE John Buckner Farm Journal AuxVasse MO Bill Buman Stan Buman Agren Carroll IA Bruce Burdick Tom Burlingham Global Rootmass Palmyra WI Noah Bussell Sarah Carlson Practical Farmers of Iowa Ames IA Ryan Carpenter Carpenter Farms LLC Shannon Carrigton USDA-NRCS Milaca MN Don Carrington USDA-NRCS Malvern IA	Kent	Blackard	Klinkenborg Aerial Spraying and Seeding	Bastrop	LA
Justin Boersma USDA-NRCS Jim Bogardus Bogardus Farm DeSoto IA Will Bomier USDA / NRCS Duluth MN Jack Boyer Boyer Farms Reinbeck IA Erika Boyland USDA-NRCS Daniel Briere Plant-Prod Quebec Notre Dame du Mont Carmel Scott Brown Columbus Junction IA Corey Brubaker NRCS Lincoln NE John Buckner Farm Journal AuxVasse MO Bill Buman Stan Buman Agren Carroll IA Bruce Burdick Tom Burlingham Global Rootmass Palmyra WI Noah Bussell Sparland IL Reggie Caarlson Practical Farmers of Iowa Ames IA Syana Carpenter Carpenter Farms LLC Shannon Carrington USDA-NRCS David Carter USDA-NRCS Malvern IA	Aaron	Blackert	Ford & Sons		
Jim Bogardus Bogardus Farm DeSoto IA Will Bomier USDA / NRCS Duluth MN Jack Boyer Boyer Farms Reinbeck IA Erika Boyland USDA-NRCS Daniel Briere Plant-Prod Quebec Notre Dame du Mont Carmel Scott Brown Columbus Junction IA Corey Brubaker NRCS Lincoln NE John Buckner Farm Journal AuxVasse MO Bill Buman Stan Buman Agren Carroll IA Bruce Burdick Tom Burlingham Global Rootmass Palmyra WI Noah Bussell Sparland IL Reggie Caarlson Practical Farmers of Iowa Ames IA Ryan Carpenter Carpenter Farms LLC Shannon Carrington USDA-NRCS Milaca MN Don Carrington USDA-NRCS Malvern IA	Rhonda	Boehm		Orient	IA
Will Bomier USDA / NRCS Duluth MN Jack Boyer Boyer Farms Reinbeck IA Erika Boyland USDA-NRCS Daniel Briere Plant-Prod Quebec Notre Dame du Mont Carmel Scott Brown Columbus Junction IA Corey Brubaker NRCS Lincoln NE John Buckner Farm Journal AuxVasse MO Bill Buman Stan Buman Agren Carroll IA Bruce Burdick Tom Burlingham Global Rootmass Palmyra WI Noah Bussell Sparland IL Reggie Caarlson Practical Farmers of Iowa Ames IA Ryan Carpenter Carpenter Farms LLC Shannon Carrington USDA-NRCS Milaca MN Don Carrington USDA-NRCS Malvern IA	Justin	Boersma	USDA-NRCS		
JackBoyerBoyer FarmsReinbeckIAErikaBoylandUSDA-NRCSDanielBrierePlant-Prod QuebecNotre Dame du Mont CarmelQCScottBrownColumbus JunctionIACoreyBrubakerNRCSLincolnNEJohnBucknerFarm JournalAuxVasseMOBillBumanCarrollIABruceBurdickCarrollIATomBurlinghamGlobal RootmassPalmyraWINoahBussellSparlandILReggieCaarlsonEssexIASarahCarlsonPractical Farmers of IowaAmesIARyanCarpenterCarpenter Farms LLCShannonCarpenterUSDA NRCSMilacaMNDonCarringtonUSDA-NRCSMalvernIA	Jim	Bogardus	Bogardus Farm	DeSoto	IA
Erika Boyland USDA-NRCS Daniel Briere Plant-Prod Quebec Notre Dame du Mont Carmel Columbus Junction IA Corey Brubaker NRCS Lincoln NE John Buckner Farm Journal AuxVasse MO Bill Buman Carroll IA Bruce Burdick Tom Burlingham Global Rootmass Palmyra WI Noah Bussell Sparland IL Reggie Caarlson Practical Farmers of Iowa Ames IA Ryan Carpenter Carpenter Farms LLC Shannon Carrington USDA-NRCS Milaca MN Don Carrington USDA-NRCS Malvern IA	Will	Bomier	USDA / NRCS	Duluth	MN
DanielBrierePlant-Prod QuebecNotre Dame du Mont CarmelQCScottBrownColumbus JunctionIACoreyBrubakerNRCSLincolnNEJohnBucknerFarm JournalAuxVasseMOBillBumanCarrollIAStanBumanCarrollIABruceBurdickVITomBurlinghamGlobal RootmassPalmyraWINoahBussellSparlandILReggieCaarlsonEssexIASarahCarlsonPractical Farmers of IowaAmesIARyanCarpenterCarpenter Farms LLCShannonCarpenterUSDA NRCSMilacaMNDonCarringtonUSDA-NRCSMalvernIA	Jack	Boyer	Boyer Farms	Reinbeck	IA
Scott Brown Columbus Junction IA Corey Brubaker NRCS Lincoln NE John Buckner Farm Journal AuxVasse MO Bill Buman Carroll IA Bruce Burdick Carroll IA Noah Bussell Sparland IL Reggie Caarlson Practical Farmers of Iowa Ames IA Ryan Carpenter USDA NRCS Malvern IA Don Carrington USDA-NRCS Malvern IA	Erika	Boyland	USDA-NRCS		
Corey Brubaker NRCS Lincoln NE John Buckner Farm Journal AuxVasse MO Bill Buman Stan Buman Agren Carroll IA Bruce Burdick Tom Burlingham Global Rootmass Palmyra WI Noah Bussell Sparland IL Reggie Caarlson Fractical Farmers of Iowa Ames IA Ryan Carpenter Carpenter Farms LLC Shannon Carrington USDA-NRCS Milaca MN Dovid Carter USDA-NRCS Malvern IA	Daniel	Briere	Plant-Prod Quebec		QC
John Buckner Farm Journal AuxVasse MO Bill Buman Stan Buman Agren Carroll IA Bruce Burdick Tom Burlingham Global Rootmass Palmyra WI Noah Bussell Sparland IL Reggie Caarlson Essex IA Sarah Carlson Practical Farmers of Iowa Ames IA Ryan Carpenter Carpenter Farms LLC Shannon Carrington USDA-NRCS Milaca MN Don Carter USDA-NRCS Malvern IA	Scott	Brown		Columbus Junction	IA
Bill Buman Agren Carroll IA Bruce Burdick Tom Burlingham Global Rootmass Palmyra WI Noah Bussell Sparland IL Reggie Caarlson Essex IA Sarah Carlson Practical Farmers of Iowa Ames IA Ryan Carpenter Carpenter Farms LLC Shannon Carrington USDA-NRCS Milaca MN Don Carter USDA-NRCS Malvern IA	Corey	Brubaker	NRCS	Lincoln	NE
Stan Buman Agren Carroll IA Bruce Burdick Palmyra WI Noah Bussell Sparland IL Reggie Caarlson Essex IA Sarah Carlson Practical Farmers of Iowa Ames IA Ryan Carpenter Carpenter Farms LLC Shannon Carrington USDA-NRCS Milaca MN Don Carter USDA-NRCS Malvern IA	John	Buckner	Farm Journal	AuxVasse	МО
Bruce Burdick Tom Burlingham Global Rootmass Palmyra WI Noah Bussell Sparland IL Reggie Caarlson Essex IA Sarah Carlson Practical Farmers of Iowa Ames IA Ryan Carpenter Carpenter Farms LLC Shannon Carpenter USDA NRCS Milaca MN Don Carrington USDA-NRCS David Carter USDA-NRCS Malvern IA	Bill	Buman			
Tom Burlingham Global Rootmass Palmyra WI Noah Bussell Sparland IL Reggie Caarlson Essex IA Sarah Carlson Practical Farmers of Iowa Ames IA Ryan Carpenter Carpenter Farms LLC Shannon Carpenter USDA NRCS Milaca MN Don Carrington USDA-NRCS David Carter USDA-NRCS Malvern IA	Stan	Buman	Agren	Carroll	IA
Noah Bussell Sparland IL Reggie Caarlson Essex IA Sarah Carlson Practical Farmers of Iowa Ames IA Ryan Carpenter Carpenter Farms LLC Shannon Carpenter USDA NRCS Milaca MN Don Carrington USDA-NRCS David Carter USDA-NRCS Malvern IA	Bruce	Burdick			
Reggie Caarlson Essex IA Sarah Carlson Practical Farmers of Iowa Ames IA Ryan Carpenter Carpenter Farms LLC Shannon Carpenter USDA NRCS Milaca MN Don Carrington USDA-NRCS David Carter USDA-NRCS Malvern IA	Tom	Burlingham	Global Rootmass	Palmyra	WI
Sarah Carlson Practical Farmers of Iowa Ames IA Ryan Carpenter Carpenter Farms LLC Shannon Carpenter USDA NRCS Milaca MN Don Carrington USDA-NRCS David Carter USDA-NRCS Malvern IA	Noah	Bussell		Sparland	IL
Ryan Carpenter Carpenter Farms LLC Shannon Carpenter USDA NRCS Milaca MN Don Carrington USDA-NRCS David Carter USDA-NRCS Malvern IA	Reggie	Caarlson		Essex	IA
Shannon Carpenter USDA NRCS Milaca MN Don Carrington USDA-NRCS David Carter USDA-NRCS Malvern IA	Sarah	Carlson	Practical Farmers of Iowa	Ames	IA
Don Carrington USDA-NRCS David Carter USDA-NRCS Malvern IA	Ryan	Carpenter	Carpenter Farms LLC		
Don Carrington USDA-NRCS David Carter USDA-NRCS Malvern IA	Shannon	Carpenter	USDA NRCS	Milaca	MN
David Carter USDA-NRCS Malvern IA	Don		USDA-NRCS		
Monsanto Company Monsanto	David		USDA-NRCS	Malvern	IA
	Monsanto	Company	Monsanto		

First Name	Last Name	Company	City	State
Margaret	Cope	USDA-NRCS		
Bob	Corio	Dakota Harvest Farm	Jefferson	SD
John	Crellin	USDA-NRCS	Maple Grove	MN
Lloyd	Crim			
Laura	Crowell	USDA-NRCS		
Rick	Cruse	Iowa State University	Ames	IA
Kyle	Dallefeld	Prairie Creek Seed	Worthington	IA
Doug	Davenport	USDA-NRCS		
Tim	Davis	East Central Ia. Coop	Jesup	IA
Dan	De Vries		Prairie City	IA
Nancy	DeLong	DuPont Pioneer	Johnston	IA
Dan	DeSutter	DeSutter Farms Inc.	Attica	IN
Shawn	Dettmann	USDA-NRCS	Fairfield	IA
Zach	DeYoung	Polk Soil & Water Conservation District	Ankeny	IA
Brandon	Dittman	Iowa Dept. of Agriculture & Land Stewardship - Division of Soil Conservation	Des Moines	IA
Weston	Dittmer	USDA-NRCS		
Wade	Dooley		Albion	IA
Greg	Eaton	La Crosse Forage & Turf Seed, LLC		-
Jean	Eells	E Resources Group	Webster City	IA
Tom	Ehrhardt	Albert Lea Seed		
Scott	Eischeid	USDA-NRCS	Corning	IA
Matt	Elliott	Soil and Water Conservation Program		
Heath	Ellison	Iowa Soybean Association	Ankeny	IA
David	Ertl	Iowa Corn	Johnston	IA
Jered	Finley	USDA-NRCS		
Jaia	Fischer	Helena Chemical Company		
Anne	Fitzgerald		Bondurant	IA
Cornelia	Flora	Iowa State University	Ames	IA
Steve	Florer	Florer Ag Services LLC	West Des Moines	IA
Mike	Ford	Ford & Sons, Inc	Geneseo	IL
Dan	Forgey		Gettysburg	SD
Mike	Franklin	Iowa Dept. of Agriculture & Land Stewardship - Division of Soil Conservation	Des Moines	IA
Michael	Freiburger	IDALS-DSC	Dubuque	IA
Justin	Fruechte	Millborn Seeds	Brookings	SD
Stefan	Gailans	Iowa State Agronomy		
Michael	Gannon	Heartland Coop	Colfax	IA
Thomas	Geake		Wall Lake	IA
Darrell	Geib	USDA-NRCS	Harlan	IA
James	Gillespie	Iowa Dept of Agriculture- Division of Soil Conserv	vation	
Tim	Gioffredi	LaCrosse Forage and Turf Seed	Ankeny	IA

ANNUAL RYEGRASS AS A COVERCROP



Higher Profits and Healthier Soil with





- Improve soil health & productivity
- Increase water infiltration
- Recycle available nitrogen

- Break up hard, compacted soil
- Reduce erosion
- Boost yields

To find the KB Seed distributor nearest you,

call 1-866-716-SEED (7333).



www.kbseed.com





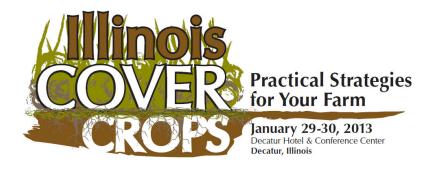
First Name	Last Name	Company	City	State
Beth	Grabau	USDA	Des Moines	IA
Samuel	Groenenboom	ı		
Joel	Groenenboom	ı	Oskaloosa	IA
Steve	Groff	Cover Crop Solutions		
Dean	Gronemeyer	USDA-NRCS		
Russ	Gubbels		Randolph	NE
Jim	Gulliford	Soil and Water Conservation Society	Ankeny	IA
Theo	Gunther	Soil and Water Conservation Society	Ankeny	IA
Steve	Gustafson			
Rachel	Halbach	North Central Coop	Clarion	IA
Sarah	Ham	USDA-NRCS		
Lyle D.	Hansen		Adair	IA
Larry	Haren	Haren's Trees & Critters	Webster City	IA
Rick	Hartmann	Small Potatoes Farm	Minburn	IA
Michael	Henning		West Des Moines	IA
Spencer	Herbert	USDA-NRCS		
Debra	Hermel	NRCS	North Branch	MN
Todd	Higgins	Lincoln University	Jefferson City	МО
Gary	Hildreth	Calhoun County SWCD	Rockwell City	IA
Jim	Hogan		Monticello	IA
Chris	Hogge	USDA-NRCS		
Andrew	Hoiberg	Calcium Products, Inc.	Ames	IA
James	Holz	Millborn Seeds		
Natasha	Hoover	Iowa State University	Ames	IA
Steve	Hopkins	Iowa Dept of Natural Resources	Des Moines	IA
Rex	Hoppes	Iowa Soybean Association	Ankeny	IA
Eric	Hurley	USDA-NRCS	Des Moines	IA
Hickenbottom,	Inc.	Hickenbottom, Inc.		
Brian	Irlbeck			
Kirk	lversen	Auburn University & USDA National Soil Dynamics Lab	Auburn	AL
Dewayne	Johnson	Soil and Water Conservation Society	Ankeny	IA
Jason	Johnson	USDA-NRCS		
Mark	Kane	NACHURS ALPINE SOLUTIONS	Clinton	IL
Tom	Kaspar	USDA-ARS-NLAE	Ames	IA
Max	Keuning	Monsanto	Prairie City	IA
Adam	Kiel	Iowa DNR	Des Moines	IA
Craig	King	USDA-NRCS	Shelbyville	МО
Wayne	Kizer	KB Seed Solutions	Harrisburg	OR
Tim	Kizer	Theodore Roosevelt Conservation Partnership	Fayetteville	AR
Eileen	Kladivko	Purdue University	West Lafayette	IN
Steve	Kline	Theodore Roosevelt Conservation Partnership	Washington	DC

First Name	Last Name	Company	City	State
John	Knudsen	Missouri Department of Conservation	Columbia	MO
Ben	Knutson	NLAE	Ames	IA
Tim	Knutson	TriOak Foods	Oakville	IA
Keith	Kohler	USDA - ARS	Ames	IA
Bobby	Kuennen	Iowa Department of Agriculture	Des Moines	IA
Kevin	Kuhn	USDA-NRCS	Atlantic	IA
Peter	Kyveryga	Iowa Soybean Association	Ankeny	IA
Elliot	Lagacy	Illinois Dept. of Agriculture	Champaign	IL
Jim	Lahn	USDA-NRCS		
Craig	Lang	The Prairie Strategy Group	Brooklyn	IA
Alan	Lange	USDA-NRCS	Greenfield	IA
Helen	Leavenworth	USDA-NRCS	Jefferson	IA
Matt	Lechtenberg	Iowa Dept of Ag and Land Stewardship	Des Moines	IA
Dean	Lemke	Iowa Dept of Agriculture and Land Stewardship	Des Moines	IA
Andy	Lenssen	Agronomy, Iowa State University	Ames	IA
Sylvie	Levesque	National Bank	Montréal	QC
Steven	Lewis	USDA-NRCS		
Alan	Lingren			
Sherman	Lundy	BMC Aggregates	Elk Run Heights	IA
Dennis	Lundy	Lundy Farms, Inc	Fontanelle	IA
Robert	Lynch	Lynch Farms Inc.	Gilmore City	IA
Marlin	Marckmann		Greenfield	IA
Greg	Marek	USDA-NRCS		
Travis	Martin	Cover Crop Solutions		
Rafael	Martinez- Feria	Iowa State Univ Agronomy		
Greg	Mathis	USDA-NRCS		
Darcy	Maulsby	Darcy Maulsby & Co.	Lake City	IA
Sean	McCoy	IDALS-DSC	Boone	IA
Matt	McDonald	Iowa Department of Agriculture and Land Stewardship	Des Moines	IA
Sean	McGovern	Sustainable Agriculture Research and Education	Columbus	ОН
Steve	McGrew	McGrew Brothers	Emerson	IA
Chris	McLeland	Missouri Department of Conservation	Columbia	MO
Shane	McNaughton	USDA-NRCS	Clarinda	IA
Margaret	McQuown	Resilient Farm	Red Oak	IA
Aaron	Meader	Washington County Soil Commission	Washington	IA
Jeff	Mick	JM Innovations, Inc.	Edwardsville	IL
Clint	Miller	USDA-NRCS	Carrol	IA
Tristan	Mueller	Iowa Soybean Association	Ankeny	IA
Garth	Mulkey	GS3 Quality Seed	Monmouth	OR
Edith	Munro	Edith Munro Communications	Windsor Heights	IA

First Name	Last Name	Company	City	Stat
Ajay	Nair	Iowa State University	Ames	IA
Daryl	Nelson	Adair County SWCD	Menlo	IA
Jerry	Neppel	Iowa Department of Agriculture and Land Stewardship	Des Moines	IA
Virginia	Nichols	Iowa State University	Ames	IA
Jeff	Olson	J&G Olson Farms	Winfield	IA
David	Otte	Green Valley Seed LLC	Kahoka	МО
Aaron	Palm	Iowa-Missouri Hybrids, LLC		
Tim	Palmer	State Soil Conservation Committee	Truro	IA
Anita	Patrick	Buena Vista SWCD	Storm Lake	IA
Steven	Petersen	Monsanto	Chelsea	IA
Mark	Peterson	Practical Farmers	Stanton	IA
Wes	Phillips	Validus Ventures	Urbandale	IA
Jim	Pilling	Pilling,Inc.	Mediapolis	IA
Charles	Pilling	Pilling,Inc.		
Dorothy	Pimlott			
Jim	Plassmeyer	Soil and Water Conservation Program	Jefferson City	МО
Jeff	Rasawehr	Center Seeds	St. Marys	ОН
Tim	Recker	J&T Farms		
Teresa	Reed	USDA-NRCS	Tipton	IA
Michael	Retterer	FDC Enterprises	New Albany	ОН
Shawn	Richmond	Iowa Department of Agriculture & Land Stewardship	Des Moines	IA
Dudley	Ricketts	Monsanto	Monmouth	IL
Jim	Riesberg		Carroll	IA
Zach	Rigg	NRCS	Lincoln	NE
Josh	Riker	Cover Crop Solutions		
Kim	Robb		Morning Sun	IA
Dave	Robison	Legacy Seeds, Inc.	Winona Lake	IN
Gabrielle	Roesch	ISU	Ames	IA
Ken	Root	Agribusiness Radio Network	Des Moines	IA
Wayde	Ross	USDA-NRCS	Creston	IA
Jill	Sackett	University of Minnesota Extension	Fairmont	MN
Thomas	Safley	· ·	Jefferson	IA
Ali	Saleh	TIAER	Stephenville	TX
George	Schaefer		Kalona	IA
Art	Scheele	Gristmill Enterprises, Inc.	Warren	IL
Nick	Schneider	University of Wisconsin Extension	Oshkosh	WI
Lori	Schnoor	USDA-NRCS	Maquoketa	IA
Dennis	Schrodt	USDA-NRCS	Osceola	IA
Joe	Schultz	GDS Associates, Inc.	Neillsville	WI
		,		

First Name	Last Name	Company	City	State
Daniel	Sheehan	The Howard G. Buffett Foundation	Decatur	IL
Jerry	Sindt	USDA-NRCS		
Tim	Sklenar	Agronomy, Iowa State University	Ames	IA
Tim	Smith		Eagle Grove	IA
Nancy	Snider	Snider Farms	Traer	IA
Sue	Snyder Thomas	USDA-NRCS		
Vaughn	Sothman	Sharp Bros. Seed Co.	Healy	KS
Pat	Spain	Spain Farm Llc.	Polk City	IA
Carissa	Spencer	USDA NRCS	Saint Paul	MN
Jeffrey	Sporrer	USDA-NRCS		
Jason	Steele	USDA-NRCS		
Nathan	Stevenson	Iowa Learning Farms-ISU	Ames	IA
Randall	Stewart		Newton	IA
Barb	Stewart	USDA-NRCS	Des Moines	IA
Donald	Stickle	Don Stickle & Sons Farms, Inc.	Anamosa	IA
Randy	Stockwell			
Ryan	Stockwell	National Wildlife Federation	Medford	WI
Larry	Stone		Elkator	IA
Ralph	Storm	Storm Spraying Service, Inc.	Webster City	IA
Bert	Strayer	La Crosse Forage and Turf LLC	Lake Saint Louis	МО
Terry	Taylor	TNT Farm	Geff	IL
Jeremy	Thilges	USDA-NRCS		
Clark	Thompson		Story City	IA
Steven	Thompson	TTT farms	Van Horne	IA
Dean	Tiefenthaler	Tiefenthaler Farms		
Mark	Tjelmeland		McCallsburg	IA
Kelly	Tobin			
Tony	Toigo	IDALS	Des Moines	IA
John	Torbert	IDDA	West Des Moines	IA
Dan	Towery	Ag Conservation Solutions	Lafayette	IN
Josh	Trautman	Badgerland Grain Farms	Brooklyn	WI
Brian	Tumey	NRCS	Algona	IA
Steve	Turman	Resilient Farm		
Steven	Uhe	Heartland Coop	Prairie City	IA
Ward	Van Dyke		Reasnor	IA
Brandon	Van Middendorp	La Crosse Forage & Turf Seed, LLC		
Monte	Van Wyk	Heartland Coop	Prairie City	IA
Nick	Viney	Badgerland Grain Farms	Edgerton	WI
John	Vogel	USDA-NRCS	Sioux City	IA
Randy	Vogeler		Garrison	IA

First Name	Last Name	Company	City	State
Deborah	Vogeler			
Bruce	Voigts	NRCS	Webster City	IA
Steven	Voltmer	USDA-NRCS		
Dennis	Wallace	Plant Prod/ Dennis Wallace Inc	St Bernard de Lacolle,	QC
Paul	Walvatne	Truax Company, Inc.	New Hope	MN
Gordon	Wassenaar			
Chuck	Watts			
David	Weaver		Perry	IA
Eric	Weaver	Cover Crop Solutions	Robesonia	PA
Jerald	Weber		Nelson	МО
Alan	Weber		Columbia	МО
Darrell	Weems		Adel	IA
John	Westra	Louisiana State University	Baton Rouge	LA
Stacy	Wickman	USDA-NRCS	Albia	IA
Mary	Wiedenhoeft	Iowa State Univ Agronomy Dept	Ames	IA
Nichole	Williams	NRCS	Marshalltown	IA
Kennith	Williamson			
Keith	Williamson		Maxwell	IA
Dan	Wilson	Seven W Farm	Paullina	IA
Don	Wirth	Saddle Butte Ag Inc.	Shedd	OR
Maryanne	Wirth	Saddle Butte Ag Inc.		
Dave	Wise	Foresight Farms	Decorah	IA
Ryan	Woerdehoff	Tiefenthaler Farms	Lake View	IA
Calvin	Wolter		Van Horne	IA
Stephen	Wright	Wright Bros Farms, Inc.		
Brad	Young	Prairie States Seed	Wausa	NE
Wendell	Zimmerman		Greenfield	IA
Dan	Zinkand	Oregon Ryegrass Commission	Salem	OR



Want to learn more about cover crops?

Consider attending our January meeting in Illinois!

Early rate: \$49 through January 21. Agenda at www.swcs.org/covercrops



It's the taproot!

Tillage Radish® is **proven** in multi-year university testing to increase corn and soybean yields.



Consider Annual Ryegrass fixed.

- Easier control Uniform stand More leaf Later maturity
- Deepest soil-building roots
- Certified genetic purity





High Performance Cover Crop Mixes Featuring Tillage Radish* GET ALL the benefits of Tillage Radish® ...and then some!

TillageMax INDY**

Tillage Radish® + CCS Crimson Clover + RootMax™ Certified Annual Ryegrass

TillageMax Dover™

Tillage Radish® + CCS Oats

TillageMax DAYTONA[®]

 $\textit{Tillage Radish} \, {}^{\tiny{\text{@}}} \, + \, \textit{CCS Crimson Clover}$

TillageMax* BRISTOL"

Tillage Radish® + RootMax™ Certified Annual Ryegrass

* In forage trials, TillageMax Bristol™ showed consistently higher crude protein and 30 hr NDFd while giving competitive yields compared to other ryegrasses.

Sources: 2012 trials conducted by Penn State University & Mike Plumer, Ag Consultant and Agronomist, University of Illinois Extension

Get the TillageMax Cover Crop Mix that's right for you!



1-800-767-9441 CoverCropSolutions.com TillageRadish.com