## Thank You To our 2022 Sponsors



C.B. Agronomics, LLC





David Larson Financial & Insurance Services Inc.

Duane Jindra Crop Insurance Agency, LLC

Farm Bureau Financial Services -Ryan Elbert

Heartland Ag Systems
Hutchinson Health
LG Seeds

McLeod County Corn & Soybean Growers Association

**MidCountry Bank** 

**Plumbing & Heating by Craig** 

**Prairie Road Crop Consulting, Inc.** 

**Skyview Dairy** 

South Point Financial Credit Union
Walmart

\$20.00 per person or ticket from one of the sponsors

## **Upcoming Events**

November 29, 2021- Land Rental Meeting 9:30 a.m. - 11:30 a.m.

McLeod County Extension office,
Fairgrounds, Hutchinson, MN

December 8, 2021 - Land Rental Meeting 9:30 a.m. - 11:30 a.m. Meeker County Extension office, Fairgrounds, Litchfield, MN

January 21, 2022 - Private Pesticide Applicator Training

8:30 a.m. - 12:00 p.m. American Legion, Paynesville, MN

January 27, 2022 - Women in Dairy Event 6:30 p.m. - 9:00 p.m. Crow River Winery, Hutchinson, MN

February 3, 2022 - Private Pesticide Applicator Training

5:30 p.m. - 9:00 p.m. Hutchinson Event Center, Hutchinson, MN

March 15, 2022 - Dairy Farmers Night Out 8:00 p.m. - 9:30 p.m. Hahn's Dining & Lounge, Winthrop, MN

For more information on Fair Rental Agreements Workshops go to <a href="http://z.umn.edu/landrentworkshops">http://z.umn.edu/landrentworkshops</a>



## **MCLEOD COUNTY**





## Schedule for the Day

8:30 AM Registration

9:00 AM Disruption Results in Opportunities

Mike Kutzke- Professional Training Services

The past fifteen months have presented challenges, struggles, and difficulties for individuals, families, businesses, and communities. At the same time, these disruptions also create opportunities for growth, new ideas, and new experiences. In a fun and fast-paced learning environment, this presentation explores strategies for individuals to re-energize, focus on the positive, and design the best future while enjoying the present.

9:30 AM Weed Control Update- 2022

Dr. Tom Peters and Dave Nicolai— U of MN/NDSU Weed Scientist and U of MN Crops Extension Educator

The emphasis will be on Integrated weed control for key-problem weeds in soybeans, sugarbeets, and corn. Topics will include factors that influence the activity and performance of soil-applied herbicides, weed control from POST herbicides is influenced by rate, weed species, weed size, herbicide resistance, and climatic conditions for weeds such as waterhemp, common lambsquarters, and pigweeds. We will also discuss off target effects of growth regulator herbicides on soybeans and the status of Palmer Amaranth in the Upper Midwest.

10:15 AM Break

10:30 AM Improving Fertilizer ROI with 4R Management

Jeff Vetsch - Researcher, University of Minnesota Southern Research and Outreach Center

High fertilizer prices and supply chain issues have many ag advisors concerned about the future. This presentation will detail how 4R fertilizer management can improve return on investment. Research on P and K critical values, fertilizer placement, nutrient sources and optimum rates will be highlighted. Can I reduce fertilizer rates at high soil test levels or with band placement? What are the best fertilizer sources? Does application timing make a difference? How fast do soil test values decline if I don't apply P or K fertilizer? These questions will be answered in this session.

11:15 AM Break

11:30 AM Sometimes You Need a Hammer Instead of Pliers: Managing Corn Rootworms

Bruce Potter – Extension Integrated Pest Management Specialist

Western and northern corn rootworm populations are on the increase. As rootworm population densities increase, the number of Bt-RW traited fields with unexpected damage are also increasing as are extended diapause problems. The presentation will describe recent research on insecticide control and trait performance on a Bt resistant western corn rootworm population. It will also offer a discussion on options when rootworms have you backed into a corner. There will also be a brief update on soybean gall midge, a new soybean pest recently found in the area.

12:00 PM Lunch

1:15 PM Ag Person of the Year Award - Hutchinson Chamber of Commerce

1:30 PM Positions for Profit in 2022

Al Kluis- Director of Kluis Commodity Advisors

This presentation will include a summary of what created the large rally in the grain markets in 2021, what impact China will have on the grain markets next year, managing input costs, and Al's price and time plan for marketing grain in 2022.

2:30 PM Wrap-up