

Backgrounder
Agricultural Demonstration of Practices and Technologies
Projects approved for funding

63 projects
Total funding support provided \$601,010

Canaryseed Development Commission of Saskatchewan

- Demonstrating Canaryseed's Weak Response to Nitrogen and Strong Response to Fungicide\$25,500
Phone: Kevin Hursh, Saskatoon, (306) 933-0138

District No. 08 ADD Board

- Green Manure Termination Methods \$16,000
Phone: Patrick Mooleki, Moose Jaw, (306) 694-3575

District No. 32 ADD Board

- Demonstration of Triticale for Annual Forage Production \$11,500
Phone: Barry Swanson, Prince Albert, (306) 960-5299

Indian Head Agricultural Research Foundation

- Demonstrating Foliar Fungicide Options for Canola \$5,750
- Demonstrating Optimal Seeding Rates for Spring Wheat..... \$6,300
- Demonstrating the Effect of Fungicide Application and Seeding Rate on Disease Levels in Field Peas and Lentil \$8,100
- Demonstrating the Effects of Fungicide Application Timing on Leaf Disease and Fusarium Head Blight Infection Levels in Wheat \$10,000
- Field Pea, Lentil and Soybean Response to Rhizobial and Mycorrhizal Inoculation..... \$6,000
- Field-Scale Evaluation of Foliar Applied Fungicide Options for Various Crops \$5,750
- Intercropping Chickpea with Flax. \$7,000
- Straight-Combining Canola Demonstration \$7,350
Phone: Chris Holzapfel, Indian Head, (306) 695-4200

Northeast Agriculture Research Foundation (NARF)

- Demonstrating Foliar Fungicide Options for Canola \$5,750
- Demonstrating the Effect of Fungicide Application Timing on Leaf Disease and Fusarium Head Blight Infection Levels in Wheat \$10,000
- Demonstration of Forage Corn Varieties \$5,000
- Harvesting Oats and Barley as Yellowfeed..... \$4,495
- High Rate Fertilizer Phosphorus to Correct Very Low-Phosphorus Zones on Variable-Rate Fields..... \$10,000
- Optimal Seeding Rate for Spring Wheat \$6,300
- Straight Combining Canola Small Plot demonstration..... \$7,350
Phone: Stewart Brandt, Melfort, (306) 843-7811

Northern Fringe Marketing Club and District No. 32 ADD Board

- Investigating Agronomic Benefits of Foliar Applied Nutrients in Canola and Cereals..... \$9,900
Phone: Blaine Fisher, Christopher Lake, (306) 961-7871

Prairie Oat Growers Association

- Responsiveness of Oat to Fertilizer Nitrogen and Fungicides \$16,000
Phone: Shawna Mathieson, Regina, (306) 530-8545

Rudy Feeder Co-operative Ltd.

- A Continuation of Estrus Synchronization and Artificial Insemination in Commercial Beef Production \$37,740
Phone: Travis Peardon, Outlook, (306) 867-5504

Saskatchewan Cattlemen's Association

- Beef Research School..... \$12,500
Phone: Craig Douglas, Saskatoon, (306) 665-2333

Saskatchewan Conservation Learning Centre Inc.

- Demonstrating the Effect of Fungicide Application and Seeding Rate on Disease Levels in Field Peas and Lentils..... \$5,500
- Demonstrating the Effect of Fungicide Application Timing on Leaf Disease and Fusarium Head Blight Infection Levels in Wheat \$10,000
- Demonstration of Forage Corn Varieties \$5,000
- Maximizing Yields and Net Returns Through Nitrogen Fertilization on Canola..... \$10,000
- Optimal Seeding Rate for Spring Wheat \$6,300
- Optimum Timing of Weed Control in Field Pea and Lentil..... \$8,000
- Straight Combining Canola Small Plot Demonstration..... \$7,350
- The Effect of Fungicide Choice and Varietal Selection on the Development of Sclerotinia in Canola. \$10,000
Phone: Curtis Braaten, Prince Albert, (306) 960-1834

Saskatchewan Flax Development Commission

- Broadleaf Herbicide and Foliar Fungicide Options for Flax \$4,000
- Demonstrating the Relative Performance of Current and Upcoming Flax Varieties \$6,500
- Optimal Fertilizer Management for Flax Production \$9,700
- Seeding Rate and Seeding Date Effects on Flax Establishment and Yield \$4,500
Phone: Linda Braun, Saskatoon, (306) 664-1901

Saskatchewan Seed Potato Growers' Association

- Making Current Potato Varieties increase Production of Small Potatoes \$8,900
Phone: Linda Sinclair, Outlook, (306) 867-2078

Saskatchewan Sunflower Committee (SSC)

- Demonstration of Seeding Rates for Sunflowers in Saskatchewan..... \$30,000
- Demonstration of Suitable New Mid-oleic and High-oleic Sunflower Hybrids for Saskatchewan \$25,400
Phone: Jim Thorson, Penzance, (306) 488-4814

Saskatchewan Vegetable Growers Association

- Green Manure Cover Crops Between Rows of Widely Spaced Vegetable Crops
Phase 2 \$5,000
Phone: Joan Merrill, Saskatoon, (306) 382-9544

South East Research Farm (SERF)

- Authority Herbicide Timing on Flax, Sunflower, Pea, and Chickpea/Flax
Intercrop..... \$10,000
- Demonstrating Foliar Fungicide Options for Canola \$5,750
- Demonstration of Grazing Corn Varieties..... \$5,000
- Impact of Grazing Management on Forage Productivity. \$7,150
- Intercropping Chickpea with Flax..... \$7,000
- Side Banding ESN-Urea Blends to Improve Nitrogen Efficiency in Spring Wheat \$8,375
- Soybean Granular Inoculant Demonstration Trial..... \$8,600
- Soybean Seeding Rate Demonstration Trial..... \$6,025
- Weed Control Demonstration in Three Canola Herbicide Tolerance Systems. \$3,100
Phone: Lana Shaw, Redvers, (306) 891-5050

Western Applied Research Corporation

- Demonstrating the Effect of Fungicide Application and Seeding Rate on Disease Levels in
Field Peas and Lentils..... \$8,100
- Demonstrating the Effect of Fungicide Application Timing on Leaf Disease and Fusarium
Head Blight Infection Levels in Wheat \$10,000
- Optimal Seeding Rate for Spring Wheat \$6,300
- Optimum Timing of Weed Control in Field Pea and Lentil..... \$8,000
- Straight Combining Canola Small Plot Demonstration..... \$7,350
Phone: Sherilyn Phelps, Scott, (306) 446-7475

Western Beef Development Centre – Prairie Agriculture Machinery Institute

- Beef Cattle Breeding Programs: A Systems Comparison \$20,000
- Reducing Brush and Noxious Weed Abundance in Perennial Pasture Using Goat Browsing
with a Specific Focus on Common Tansy \$20,000
Phone: Bart Lardner, Humboldt, (306) 682-3139

Wheatland Conservation Area Inc. (WCA)

- Brassica Carinata Agronomy Demonstration \$7,350
- Cropping Systems Response to Seed Treatment, Seed Size and Sowing Density \$7,245
- Demonstrating the Effect of Fungicide Application and Seeding Rate on Disease Levels in
Field Peas and Lentils..... \$7,560
- Demonstrating the Effect of Fungicide Application Timing on Leaf Disease and Fusarium
Head Blight Infection Levels in Wheat \$9,555
- Fungicide Management in Lentils to Prevent Resistance..... \$7,770
- Improved Management Techniques for Underproductive Perennial Forages \$8,610
- Methods of Terminating Long-Term Forage Stands for Annual Crop Production \$7,140
- Optimal Seeding Rate of Spring Wheat \$6,720
- Side Banding ESN-Urea Blends to Improve Nitrogen Efficiency in Spring Wheat \$7,875
Phone: Bryan Nybo, Swift Current, (306) 741-7609