Langdon REC 2017/19 Budget Reduction Specifics

- Approximately $250,000 Identified for Budget Cuts.
- Land Rent ($30,000), SF Vehicles ($38,000), Temporary Employees ($47,000), Research Tech Savings ($66,000), Overtime Savings ($15,000), Travel Savings ($18,000) and Plant Pathology Savings ($34,000).
- Overall Research Activity Reduced 15 percent.

NDSU Langdon REC Core Research Programs

- Agronomy research program on all crops grown in our region with an emphasis on canola. New Activity—Emerging Crops (hemp & legumes) and canola seed spacing.
- Plant Path research program focusing on diseases of all crops in North Dakota. New Activity—Canola Clubroot, Silver Nano-Particles, Bee Vectoring Technologies
- Foundation Seed providing regional growers with superior NDSU crop varieties. New Activity—Soybeans, Legumes, Plant Improvements.

NDSU Langdon REC Extension Program

- Agronomy Area Specialist prioritizing agent training, grower questions and IPM surveys in northeast ND.
- Soil Health Area Specialist prioritizing agent training, soil health education, grower questions and the field tiling groundwater management project.
Langdon REC

Support for Extension Programming Package!

Langdon Support for an Agrobiome Research Initiative.

Support for Precision Ag Research Initiative.

Long Term Continuation of SBARE.

NDSU Agriculture Sick Leave Policy Unchanged.

Capital Requests

1) Equipment Storage Building

Langdon Seed Cleaning Plant Update

1) Pit Improvements

2) Bin and Seed Cleaning Plant Equipment Upgrades

3) Phasing Out Durum and Barley

4) Adding Soybeans and Peas to Foundation Seed Production

5) Safety Upgrades

New Holding Bin (Old One Wants to Stay)  New Bins for New FSS Enterprise (Soybeans)