NDSU

DICKINSON RESEARCH EXTENSION CENTER

OUR MISSION

... at or near Dickinson in Stark County. The Center shall conduct research on native rangeland, beef cattle, and agricultural products of the soil with emphasis on conservation and preservation for future generations.

Crop and Forage Production

Cropping system solutions that improve soil health, increase grain/forage production and decrease cost.

SMART BEEF PRODUCTION

Integrating cropping systems research to more efficiently grow beef and increase value.

ALTERNATIVE INTEGRATED SYSTEMS COW HERD MANAGEMENT WORKSHOP

- •• Improve soil health
- •• Reduce fertilizer input
- More pounds of beef/acre
- •• Beef and cropping systems
- •• Reduce cow wintering costs
- •• More profit potential

Plan to participate in this workshop!

February 28, 2017

DREC Classroom, Dickinson, ND Learn how to implement this system!









Producer outcomes:

- Improved soil health
 Quantify impact through research
- More diversity per acre
 Establish crop rotations including cover crops
- More pounds of forage per acre Produce more biomass, grain, grass and hay
- More pounds of beef per acre
 Extend conventional marketing of beef from 567 pounds to 1275 pounds
- More dollars per acre Decrease costs and increase new revenue stream

Dickinson Research Extension Center

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