Year 1 Review

Equipping farmers for long-term profitability and increasing the adoption of soil health management systems in the High Plains.

Financial Support

Year 1 New Practices Implemented

- Interseeding
- Cover crops
- Integrate livestock
- Amendments
- Reduce chemicals
- Pasture cropping
- Living mulch
- Roller crimper
- Intensive grazing
- No-till
- Perennial pasture
- Heritage varieties
- Conservation crop rotation
- Crop rotation diversity
- Relay cropping

3,052 acres were enrolled in FARMS for Year 1, and a total of $285,676 will be dispersed to producers in CO, KS, and NE for their work.

Social & Technical Support

Year 1 Activities

- 6 Mentoring Hubs
- Ongoing TA Support
- 2 Field Days
- 5 Virtual Workshops
- Soil Evaluation Tool

Evaluation

Soil Health

Baseline sampling completed, analysis ongoing for soil aggregation, enzyme activity, carbon mineralization, and active carbon.

Nutrient Density and Economic

Mineral nutrient analysis (6 different grains on unique management systems) and partial budget analysis ongoing for select FARMS participants.