

NW Area: Crookston CST

Top Resource Concerns based on LWG rankings for Fiscal Year 2025

Cropland

Concentrated Erosion: Classic gully erosion

Wind and Water Erosion: Wind erosion

Soil Quality Limitations: Organic matter depletion

Field Sediment, Nutrient, and Pathogen Loss: Sediment transported to surface water

Livestock Production Limitation: Inadequate livestock water quantity, quality, and distribution

Forestland

Degraded Plant Condition: Plant productivity and health

Degraded Plant Condition: Plant structure and composition

Terrestrial Habitat: Terrestrial habitat for wildlife and invertebrates

Pest Pressure: Plant pest pressure

Concentrated Erosion: Classic gully erosion

Farmstead

Storage and Handling of Pollutants: Petroleum, heavy metals, and other pollutants transported to surface water

Inefficient Energy Use: Energy efficient equipment and facilities

Weather Resilience: Drifted snow

Pest Pressure: Plant pest pressure

Livestock Production Limitation: Inadequate livestock water quantity, quality, and distribution

Pastureland

Livestock Production Limitation: Inadequate livestock water quantity, quality, and distribution

Degraded Plant Condition: Plant productivity and health

Degraded Plant Condition: Plant structure and composition

Soil Quality Limitations: Compaction

Field Sediment, Nutrient, and Pathogen Loss: Pathogens and chemicals from manure, biosolids, or compost applications transported to surface water

Pest Pressure: Plant pest pressure