

**Regional Conservation Partnership Program (RCPP/EQIP)  
Doniphan County Road and Fields Sediment Reduction RCPP**

**Approved Land Use**

Crop, Pasture, Associated Ag Land

**Primary Resource Concerns**

Concentrated erosion, Classic gully erosion

Concentrated erosion, Ephemeral gully erosion

Field sediment, nutrient and pathogen loss, Sediment transported to surface water

Wind and water erosion, Sheet and rill erosion

**Area of Applicability**

All planned land units intersect the Doniphan County (GIS answered)

**Additional Requirements for this Project**

To be eligible under this ranking category, land will be physically located in Doniphan County, Kansas and a primary resource concern must be impacting a county road.

Note: An adjustment of terms allowing applications to include partial fields has been approved. This allows only the portion of a field that impacts county roads to be treated versus requiring the entire field to be addressed. Field portions will be digitized a separated planned land unit (PLU).

**Category (Applications compete by category)**

All planned land units intersect the Doniphan County (GIS answered)

**Eligible Conservation Practice**

- 340 Cover Crop
- 342 Critical Area Planting
- 362 Diversion
- 391 Riparian Forest Buffer
- 393 Filter Strip
- 410 Grade Stabilization Structure
- 412 Grassed Waterway
- 484 Mulching
- 600 Terrace
- 620 Underground Outlet
- 638 Water and Sediment Control Basin

**Ranking Component Weights**

Vulnerabilities (from CART) – 40%

Planned Practice Effects (from CART) – 20%

Program Questions – 15%

Resource Questions – 15%

Efficiencies – 10%

### **Program Ranking Questions**

Priority Treatment Areas (GIS answered)

- PLU is located in Major Land Resource Area (MLRA) 107. (100 Points)
- PLU is located in Wolf River Watershed but is not located in MLRA 107. (25 points)
- Otherwise. (0 points)

### **Resource Ranking Questions**

Proximity to Intermittent or Perennial Stream (GIS answered)

- PLU is located less than or equal to 500 feet from a stream. (40 points)
- PLU is located greater than or equal to 501 feet but less than 1000 ft from a stream. (20 points)
- Otherwise. (0 points)

PLU has been determined as Highly Erodible Land (HEL)

- Yes. (60 points)
- No. (0 points)