

Doniphan County Water Plan Partnership Initiative

Partners:

1. NRCS
2. Glacial Hills RCD
3. Archer Daniels Midland/ KACD Climate Smart
4. WRAPS /KACD
5. DCCD
6. ADM/ KACD-Farmer to Farmer

Goals:

1. Improve Water Quality
2. Reduce Vulnerability to Extreme Events
3. Increase Awareness of Kansas Water Resources

Water Quality:

Rac Goal #3- To ensure a reliable surface water supply in the future and to implement best management practices as identified in the Missouri Watershed Restoration and Protection Strategy (WRAPS) 9 Element Plan.

- A. Structural Practices to slow water
- B. NRCS specs and standards
- C. Cover Crops
- D. Ranking System
- E. whole fields or drainage areas

Increase Awareness of Kansas Water Resources:

Goal # 4- to implement a strategy that delivers a comprehensive education and outreach program to understand the basics of the water cycle, know basic water conservation principles and understand that actions impact water quality and quantity.

A. Create a high-quality video using the Kansas Runs on Water theme that is for all ages.

B. Hold a contest for high school aged students to create digital posters

C. Put information on district website and social media pages.

Reduce Vulnerability to Extreme Events:

Rac Goal # 5-to keep fully aware of the management issues and concerns of the Missouri River.

- A. Excessive flooding in the area
- B. Slow water with structural and cover crop practices.