

The background of the slide is a light gray gradient with several realistic water droplets of various sizes scattered across it. The droplets have highlights and shadows, giving them a three-dimensional appearance. The text is centered on the slide.

DONIPHAN COUNTY CONSERVATION DISTRICT

CHRIS GRIFFIN- DISTRICT MANAGER


MISSOURI RAC SURFACE WATER ACTION PLAN

GUIDING PRINCIPLE: OVER THE NEXT 50 YEARS, THERE NEEDS TO BE AN ADEQUATE, SUSTAINABLE AND AFFORDABLE QUALITY WATER SUPPLY IN THE MISSOURI REGION, WHILE PROTECTING TRIBAL WATER RIGHTS AND SACRED AND CULTURAL SITES. ALL GOVERNMENT AGENCIES, LOCAL THROUGH STATE, SHALL VIGOROUSLY UPHOLD AND ENFORCE ALL WATER CONSERVATION AND MANAGEMENT RULES AND REGULATIONS THROUGHOUT THE STATE.

GOAL: TO ENSURE A RELIABLE SURFACE WATER SUPPLY IN THE FUTURE, BEST MANAGEMENT PRACTICES WILL BE IMPLEMENTED SO SURFACE WATER QUALITY IN IDENTIFIED DRAINAGE AREAS ARE MAINTAINED OR IMPROVED USING GOALS AND MILESTONES AS IDENTIFIED IN THE MISSOURI WATERSHED RESTORATION AND PROTECTION AREA 9 ELEMENT PLAN.

A FEW OF THE ACTIONS

- PREVENT SEDIMENTATION BY USING EXISTING COST-SHARE PROGRAMS THROUGH THE KANSAS DEPARTMENT OF AG; DIVISION OF CONSERVATION (DOC), KDHE, AND NRCS TO FUND CONSERVATION PRACTICES IN THE MISSOURI REGION.
- CONTINUE TO USE THE NRCS FOR TECHNICAL ASSISTANCE IN UNDERSTANDING PRACTICES WITHIN THE UNIQUE TOPOGRAPHY OF THE MISSOURI REGION.
- FOCUS ON FINDING LOCAL VOLUNTEERS THAT ARE WILLING TO ADOPT AND PROMOTE NEW PRACTICES, INCLUDING STREAMBANK STABILIZATION
- DETERMINE IF ADDITIONAL MONITORING SITES ARE NEEDED TO BETTER CHARACTERIZE AND PRIORITIZE PROJECT PRIORITIES IN THE REGION
- TO ENSURE WATER QUALITY IS MAINTAINED AND IMPROVED, THE STATE SHOULD FULLY FUND THE KANSAS WATER PLAN FOR IMPLEMENTATION OF BEST MANAGEMENT PRACTICES THROUGH PROGRAMS OF THE DOC, KDHE, AND OTHERS.

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**How to
achieve these
actions?**



REGIONAL CONSERVATION PARTNERSHIP PROGRAM

RCPP




WHAT IS A RCPP?

REGIONAL CONSERVATION PARTNERSHIP PROGRAM

- CREATED BY THE 2014 FARM BILL
- PARTNER DRIVEN, LOCALLY LED APPROACH TO CONSERVATION
- PARTNERING PUBLIC FUNDS WITH PRIVATE AND NRCS FUNDS
- 50% CONTRIBUTIONS FROM PARTNERS
- 3 FUNDING POOLS- CRITICAL CONSERVATION AREA (CCA), NATIONAL, STATE



PROGRAMS THAT CAN BE USED WITH A RCPP:

- AGRICULTURAL CONSERVATION EASEMENT PROGRAM (ACEP)
 - CONSERVATION STEWARDSHIP PROGRAM (CSP)
 - ENVIRONMENTAL QUALITY INCENTIVES PROGRAM (EQIP)
 - HEALTHY FORESTS RESERVE PROGRAM (HFRP)
 - WATERSHED PROTECTION AND FLOOD PREVENTION PROGRAM (PL-566)
- 

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THE ADVANTAGE

MORE FUNDS MADE AVAILABLE FOR PROTECTION OF WATER QUALITY
IN THE MISSOURI RIVER BASIN REGION



DONIPHAN COUNTY CONSERVATION DISTRICT'S IDEA....

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RCPP

COUNTY ROAD AND FIELDS SEDIMENT REDUCTION TO THE MISSOURI RIVER

SOIL LOSS ALONG ROADS IN DONIPHAN COUNTY FROM FREQUENT FLOODING



Doniphan County has extremely fertile loose soil, with an average top soil depth of 50 feet, and steep sloping ground.



PRACTICES AND ADJUSTMENTS TO TERMS OF EQIP

SOME PRACTICES THAT WOULD BE INCLUDED ARE WATER AND SEDIMENT CONTROL BASINS, DIVERSIONS, TERRACES, UNDERGROUND OUTLETS, AND STREAMBANK STABILIZATION PROJECTS

TERM OF ADJUSTMENT: PROJECTS WOULD INCLUDE A DRAINAGE AREA IN A FIELD RATHER THAN THE WHOLE FIELD.



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HELPING THE MISSOURI RIVER RAC SURFACE WATER ACTION PLAN

- **Focus on finding local volunteers that are willing to adopt and promote new practices, including streambank stabilization.**

Possible collaborating partners for this project:

Doniphan County Road and Bridge

Iowa Tribe of Kansas and Nebraska

Kansas Department of Ag- DOC

KACD

WaterOne

Missouri RAC- KWO

K State Extension

Others.....

- Prevent sedimentation by using existing cost-share programs through the **Kansas Department of Ag; Division of Conservation (DOC)**, KDHE, and **NRCS** to fund conservation practices in the *Missouri region*.
- Continue to use the **NRCS** for technical assistance in understanding practices within the unique topography of the *Missouri Region*.

- To ensure water quality is maintained and improved, the state should fully fund the Kansas Water Plan for implementation of best management practices through programs of the DOC, KDHE, and others.

What we are asking.....

- The Missouri RAC request the Kansas Water Office to commit to financially supporting the project by April 14, 2017 for the amount of \$10,000 per year for five years, totaling an amount of \$50,000.
- The Missouri RAC include in the request that the Kansas Water Office provide administrative assistance to the project and assist in writing the grant if the project gets past the preproposal stage.



Interested Partners!



Natural Resources Conservation Service

