



BRIAN
RAST

Keeping rain where it falls reduces flood flows 8.5% downstream and has comprehensive benefits

Changing mindsets from watersheds to catchments

Soils, like dams, contribute to watershed planning, yet remain poorly understood. Comprehensive benefits like increased groundwater re-charge, less evaporation, reduce reliance on fertilizers, halt soil erosion, absorb carbon, and increase farmer production.

Assess the economic value of soil health practices

Conduct economic analyses across federal agencies, including NRCS, USACE, EPA, and FEMA. Advocate more for these farm practices together: no-till, cover crops, interseeding, mob-grazing.

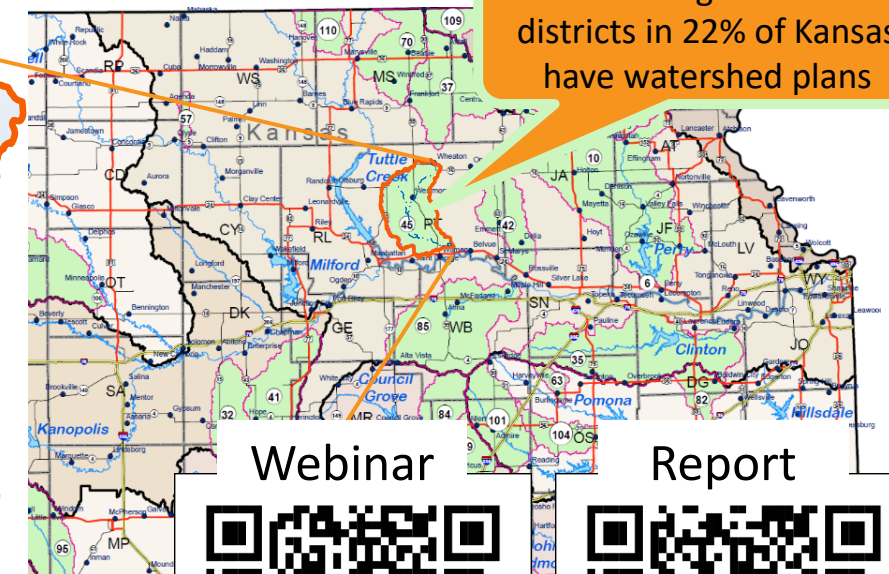
Compiled a report about healthy watersheds

A report will help farmers, conservation and watershed districts to see the value. This also helped form next steps, like how grants can serve to implement the practices and the new mindset.

Dams serve well, but new dams face higher costs

Land use for soil health management systems may be a best value alternative

The existing watershed districts in 22% of Kansas have watershed plans



Webinar



Report



Kansas Hazard Mitigation Team

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