Brown State Fishing Lake and Hiawatha City Lake experienced HABs in 2017.

KGS Water Quality Study documented that 38% of wells tested were above national standard for nitrate.

2017 Load Reduction Practices implementation reduced Phosphorus and Nitrogen by an average of 36%.

Located in NORTHEAST Kansas.

Water Supply Usage:
- Irrigation 3%
- Industry <1%
- Stockwater <1%
- Municipal 96%
- Recreation <1%

USACE feasibility study estimated that the bed of the Missouri River will degrade another 8 feet.

With degradation in specific locations as high as 22 feet.

$100,000 needed over next 4 years to continue groundwater monitoring in region.

Cooperated with Missouri on meetings about Healthy Watersheds.

KWO Planner - Kirk Tjelmeland
kirk.tjelmeland@kwo.ks.gov

Kansas Water Office - For more information about the Regional Planning Areas visit - https://kwo.ks.gov/about-the-kwo/regional-advisory-committees