

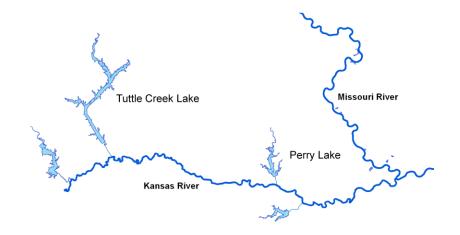
Regional Sediment Management Program

Kansas City: Reservoir Sediment Management Knowledge Dissemination



Description

In August 2013, a brainstorming workshop/scoping session was held to conceptualize promising sediment management strategies to prolong the life of Tuttle Creek and Perry Lake reservoirs in the Kansas River basin (see figure below). The focus was on ways to transport sediment from the reservoirs to the downstream channels. The workshop included robust participation by six State of Kansas agencies, USGS, Kansas City District, Omaha District, Tulsa District, ERDC, HEC, and internationally recognized reservoir sedimentation experts, Drs. George Annandale and Rollin Hotchkiss. During the workshop, participants identified the need for continued communication with the assembled stakeholders and the need for early involvement of a few additional agencies. This RSM project focuses on knowledge dissemination from the Aug 2013 workshop and continued stakeholder involvement in the "next steps."



Issue/Challenge To Address Continue stakeholder involvement for reservoir sediment management

Stakeholders/Users

Kansas Water Office, Kansas Biological Survey, EPA, and other stakeholder

agencies

Leveraging Opportunities

Section 204 Program, State of Kansas Reservoir Sustainability Initiative

Points of Contact

John Shelley, Ph.D., P.E. (NWK-ED-HR)

Participating Partners

Chris Gnau, Susan Metzger, Earl Lewis (Kansas Water Office)