



Polecat Creek, Oklahoma

U.S. ARMY CORPS OF ENGINEERS

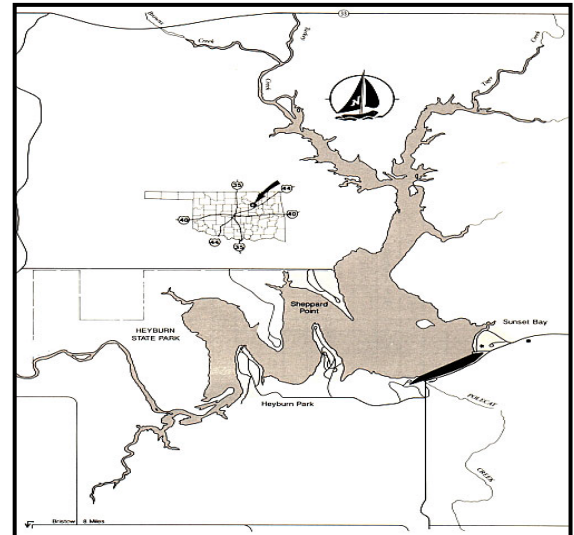
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FACT SHEET as of February 6, 2012

AUTHORIZATION: Section 208, Flood Control Act of 1965 (Arkansas River & Tributaries, Great Bend, KS to Tulsa, OK).

TYPE OF PROJECT: Ecosystem Restoration.

PROJECT PHASE: Reconnaissance.



CONGRESSIONAL INTEREST: Senators Coburn and Inhofe, OK; Representative Sullivan, OK-1.

NON-FEDERAL SPONSOR: Non-Federal sponsors for this study could include the cities of Jenks, Sapulpa, and Tulsa, Tulsa and Creek Counties, or the Indian Nations Council of Governments.

BACKGROUND: The study area is in northeastern Oklahoma in Creek and Tulsa Counties. The study will identify opportunities to assist local and state agencies in solving flood and other water resource problems in the Polecat Creek Basin. Polecat Creek watershed drains about 370 square miles and includes the cities of Jenks, Glenpool and Sapulpa, and other unincorporated areas in Creek and Tulsa Counties in the Tulsa, Oklahoma metropolitan area. The 70-mile-long creek flows to the Arkansas River near Jenks. This area has experienced significant growth within the last 10 years, and flooding occurs frequently. Increased urbanization has contributed to higher flood flows and streambank erosion problems. High demand for undeveloped land has led the city of Jenks to approve new development at the juncture of Polecat Creek and the Arkansas River, and will potentially lead to further loss of aquatic and riparian habitat and wetlands. The most recent significant flood event occurred in May 2000, when 7 to 8 inches of rain fell in about 6 hours over parts of the watershed. Flood damages occurred to about 300 structures, with 200 homes affected in the city of Sapulpa. Damages were estimated at \$12 million, including structures, contents, vehicles, and public facilities such as roads and bridges.

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STATUS: This project is currently awaiting funds to initiate study efforts.

ISSUES: Project requires appropriation.

<u>FINANCIAL SUMMARY (\$):</u>	<u>RECONNAISSANCE</u>
Federal Cost Estimate	\$100,000
Non-Federal Cost Estimate	0
Total Project Cost	\$100,000
Allocation thru FY 2010	0
ARRA Funding	0
Allocation for FY 2011	0
Allocation for FY 2012	0
President's Budget FY 2013	0
Amount That Could Be Used for FY 2013	\$100,000
Balance to Complete	0

SCHEDULE:

FY 2012 Scheduled Work: Not in the President's FY 2012 budget.

FY 2013 Budget: Not in the President's FY 2013 budget If funding is received it would be used to initiate the Reconnaissance study.

COMPLETION: With optimum funding, the project/study completion date is June 2015.

For more information regarding the Polecat Creek study, contact Bryan Taylor, Project Manager, at (918) 669-4950 or Bryan.K.Taylor@usace.army.mil.

**LOCATION MAP
POLECAT CREEK, OKLAHOMA
ECOSYSTEM RESTORATION**

