

Broken Bow Lake, Oklahoma

U.S. ARMY CORPS OF ENGINEERS

BUILDING STRONG®

FACT SHEET as of date February 6, 2012

<u>AUTHORIZATION:</u> Broken Bow lake was authorized by the Flood Control Act of 1958.

TYPE OF PROJECT: Flood damage reduction, hydropower, recreation, environmental stewardship, water supply.

PROJECT PHASE: O&M



CONGRESSIONAL INTEREST: Senators Coburn and Inhofe, OK; Representative **Boren**, OK-2.

NON-FEDERAL SPONSOR: N/A

BACKGROUND: Broken Bow Lake is located on the Mountain Fork River 9 miles north-northeast of Broken Bow, Oklahoma. The dam is a rolled earth-filled structure about 2750 feet long. The controlled spillway is a concrete ogee weir controlled by eight 40x40 foot tainter gates. There are two 50,000 kW hydropower generators at the dam. It is a major recreation destination for trout fishing, camping and other outdoor recreation related activities. At top of power pool the lake covers 14,200 acres.

STATUS: FY 2011 activities included routine scheduled operations and maintenance activities at the project. There were no major maintenance contracts awarded at the project in FY 2011.

<u>ISSUES:</u> Broken Bow requires additional funding to provide for critical maintenance that cannot be provided through the regular appropriations Broken Bow Lake requires additional funds to repair the tainter gates and replace the existing floating bulkhead.

FINANCIAL SUMMARY (\$):	<u>O&M</u>
Federal Cost Estimate	N/A
Non-Federal Cost Estimate	N/A
Total Project Cost	N/A
Allocation thru FY 2010	N/A
ARRA Funding	\$1,989,000
Allocation for FY 2011	\$2,458,000
Allocation for FY 2012	\$2,017,000
President's Budget FY 2013	\$2,425,000
Amount That Could Be Used for FY 2013	\$7,025,000
Balance to Complete	N/A

SCHEDULE:

<u>FY 2012 Scheduled Work:</u> The FY2012 budget will be utilized for routine operations and maintenance activities at the project.

<u>FY 2013 Budget:</u> The FY2013 President's budget will be utilized for routine operations and maintenance activities at the project.

COMPLETION: N/A. Operating project.

For more information regarding the Broken Bow Lake project, contact Chris Lynch, Lake Manager, at (580) 326-3345, or Christopher.Lynch@usace.army.mil.

U.S. ARMY CORPS OF ENGINEERS – TULSA DISTRICT www.swt.usace.army.mil

PROJECT MAP BROKEN BOW LAKE, OKLAHOMA

