

Fort Gibson Lake, Oklahoma

U.S. ARMY CORPS OF ENGINEERS FACT SHEET as of February 6, 2012

BUILDING STRONG®

AUTHORIZATION: Flood Control Act of 1941 and the River and Harbor Act of 1946

TYPE OF PROJECT: Flood Damage Reduction, Recreation, Hydropower, Environmental Stewardship



PROJECT PHASE: O&M

CONGRESSIONAL INTEREST: Senators Coburn and Inhofe, OK; Representative **Sullivan**, OK-1 and **Boren** OK-2

NON-FEDERAL SPONSOR: N/A

BACKGROUND: This project is located on the Grand Neosho River at river mile 7.7 in Mayes, Wagoner and Cherokee Counties about 5 miles north of Fort Gibson, Oklahoma. The dam includes tow concrete, gravity, non-overflow sections. The powerhouse intake structure is located adjacent to the spillway on the left and is 318 feet long. The total length of the structures, including the spillway, is 2990 feet. The spillway section is a concrete, gravity, ogee weir. The spillway is equipped with thirty 40x35 foot tainter gates. The outlet works consist of ten 6x7 foot rectangular sluices located through the spillway weir. Four 11,250 kW hydropower units are located within the powerhouse. Over 2,230,000 recreation visits occurred at the project in FY 2010. At the top of power pool the lake covers 19,900 acres.

STATUS: FY 2011 activities included routine scheduled operations and maintenance activities at the project. One major maintenance contracts was awarded at the project in FY 2011 to remove asbestos at the powerhouse.

<u>ISSUES:</u> Fort Gibson Lake requires additional funding to provide for critical maintenance that cannot be provided through the regular appropriation. Fort Gibson Lake requires additional funds to prepare an Environmental Impact Statement (EIS) to support an update to the project master plan and shoreline management plan.

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	\$19,356,000
Allocation for FY 2011	\$ 6,126,000
Allocation for FY 2012	\$ 4,894,000
President Budget FY 2013	\$ 4,760,000
Amount That Could Be Used for FY 2013 Balance to Complete	\$ 8,260,000 N/A
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SCHEDULE:

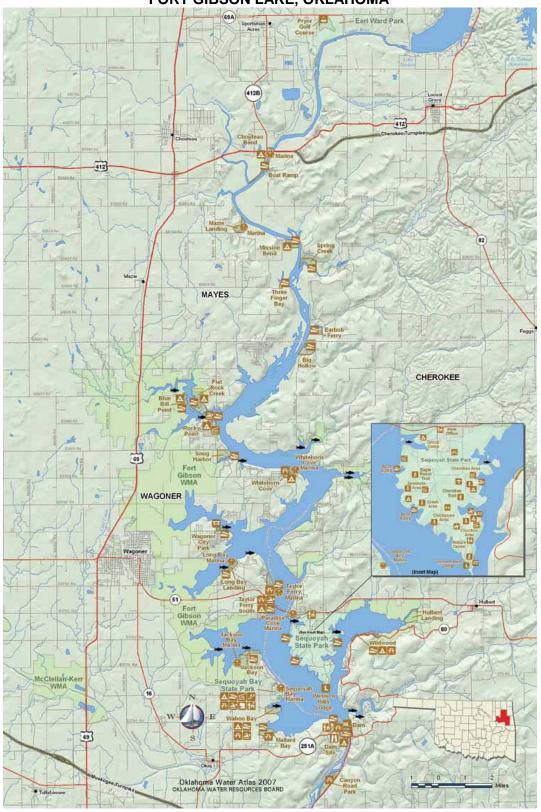
<u>FY 2012 Scheduled Work:</u> The current FY 2012 budget will be used for routine operations and maintenance activities at this project.

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

COMPLETION: N/A. Operating project.

For more information regarding the Fort Gibson Lake project, contact Tom Heathcock, Lake Manager, at (918) 682-4314 or Tom.Heathcock@usace.army.mil.

PROJECT MAP FORT GIBSON LAKE, OKLAHOMA



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