



**US Army Corps
of Engineers**
Memphis District

Fact Sheet

Bayou Meto Basin, AR

Authority: Flood Control Act 1950, Sec. 204, authorized construction; WRDA 1986, Sec. 1001(b), de-authorized project; WRDA 1996, Sec. 363, authorized for construction, expanding the scope to include ground water protection and conservation, agricultural water supply, and waterfowl management.

Appropriation: Energy and Water Development, Mississippi River and Tributaries, Construction

Project Phase: Construction (Continuing)

Project Status: Major pump stations are constructed along with power stations. Construction contracts are underway for delivery canals and water control structures and design for Canal 1000 that delivers water to Indian Bayou Ditch is complete and ready for award. Design is on-going.

Summarized Financial Data:

Estimated Federal Cost:	\$466,890,000
Estimated Non-Federal Cost:	\$255,028,000
Total Estimated Project Cost:	\$721,918,000
Allocations thru FY 16:	\$ 99,331,300
FY 17 President's Budget:	\$ 0
Balance to Complete:	\$367,558,700
FY 17 Allocation:	\$ TBD
FY 18 President's Budget:	\$ TBD



Marion Berry Pump Station, AR.

Local Interest/Project Sponsor: The State of Arkansas in partnership with the Bayou Meto Water Management District.

Location: The project is located in eastern Arkansas in Lonoke, Pulaski, Prairie, Jefferson, and Arkansas Counties.

Description: Current groundwater levels are no longer a sustainable resource for human consumption, industrial use, and agricultural activities. The project will deliver surface water for irrigation and non-potable activities. Along with conservation measures, this project will provide water security for the region that will allow the aquifers to be resilient and recharge. When fully constructed, the project will deliver water to approximately 268,000 irrigated acres. Project features include pump stations, canals, existing streams, and pipelines to the water depleted areas; channel improvements and a pumping station to provide an outlet to reduce flooding; and other environmental restoration and enhancement features.

FY 17 Activities: No funds were included in the President's Budget.

FY 17 Additional Capability: \$18,200,000 could be used in FY17 for SA/ED (\$1,000,000) for ongoing contracts and to construct Canal 1000 Phase 3 (\$17,200,000).

FY 18 Capability: \$73,000,000 could be used for SA/ED (\$1,000,000) for ongoing contracts to construct Canal 1000 Phase 3 (\$17,200,000), Canal 1000 Phase 3A (\$6,000,000), Canal 1000 Phase 4 (\$8,000,000); Canal 2000 (\$8,000,000); Little Bayou Meto (\$4,200,000); Boggy Slough (\$2,000,000); On-Farm Improvements (\$25,000,000); and design of Canal 1400 (\$300,000), Canal 2100 (\$450,000), Wabbaseka Bayou (\$300,000), Indian Bayou (\$550,000).

Issues and Other Information: Thru FY16, a total of \$145,100,000 has been invested in the project (\$99,300,000 Federal; \$45,800,000 non-Federal). **To deliver water to limited users would require an additional \$17,200,000 Federal and \$5,800,000 non-Federal in FY17.**