

OPERATIONS & MAINTENANCE

PROJECT NAME AND STATE: Wright Patman Dam and Lake, Texas

AUTHORIZATION: Flood Control Act of 1946, PL 79-526.

SUMMARIZED FINANCIAL DATA:

	<u>O&amp;M</u>
Estimated Federal Cost	\$3,610,000
Budget Request for FY 2007	4,036,000
Tentative FY 2007 Work Plan Allocation	3,441,000 1/
Budget Request for FY 2008	3,610,000
Amount that Could be Used in FY 2008	8,786,000

1/ Final amount is subject to change, and will not be known until the Joint Continuing Resolution is passed by both the House and Senate, and final allocations are provided.

LOCATION AND DESCRIPTION: Wright Patman Dam and Lake, Texas, is located in Cass and Bowie Counties, on the Sulphur River, and is nine miles southwest of the city of Texarkana. The project consists of an earthfill dam 106 feet high, 18,500 feet long. Uncontrolled spillway 200 feet long, two conduits 20 feet each in diameter, four gates 10 x 20 feet. Flood control storage is 2,329,100 acre-feet, water supply storage is 321,900 acre-feet. Twenty-three recreation areas consist of 3,243 acres. 2006 visitation - 10,765,824 visitor hours.

PROPOSED ACTIVITIES FOR FY 2007: Scheduled O&M activities.

APPLICATION OF THE AMOUNT THAT COULD BE USED IN FY 2008:

Replace broken and rotten guardrail post top of dam	\$ 700,000
Repave road on top of dam	750,000
Paint conduits, gates & embedded metals	250,000
Replace pervious joints, repair/rework drainage ditches	125,000
Rework and pave lower yard at project office	100,000
Repair, drain and remove vegetation on emergency spillway	50,000
Repair erosion on dam and fertilize dam and levee	50,000
Replace and repair piezometers	150,000
Scarify and reshape road and camping pads at Maiden Lake Park	250,000
Repair park roads at Piney Woods, Rocky Point and Clear Springs Parks	200,000
Repair shoreline erosion at Piney Woods, Rocky Point Parks	656,000
Repair picnic sites in Northshore Park	58,000
Pave road in Maiden Park and Spillway Park	307,000
Pave road, parking area and RV pads in Piney Point Park	235,000
Remediate EPA identified contaminated sites	192,000
Sustain endangered species	35,000
Clear and delineate boundary line	63,000
Management of natural resources at environmental stewardship areas	455,000
Management and curation of archeological and	

cultural resources #32	150,000
Studies, surveys and inventories of environmental stewardship areas	400,000

ISSUES AND OTHER INFORMATION: Repair of the embankment toe drain, management of cultural and natural resources, and upgrades to Piney Point Park will insure the structural integrity of the dam, protect our cultural and natural resources, and bring recreation facilities up to the Corps of Engineers Justified Level of Service standards and public expectations. Failure to fund will endanger the integrity of the dam and the ability to provide expected flood protection to the people of the city of Shreveport Louisiana and the Red River Waterway, adversely impact the expected recreational experience of the public, prevent protection of the natural resources and wildlife habitat around the lake, and prevent compliance with NAGPRA. City of Texarkana is the sponsor for water supply storage. Construction was initiated in August 1948 and deliberate impoundment occurred on June 27, 1956. Project transferred from New Orleans District to Fort Worth District in September 1979. Additional funds in the amount of \$150,000 were allocated through Investment Program in FY 1994.

ADMINISTRATION POSITION: The Administration supports this project.

CONGRESSIONAL INTEREST: Congressman Hall, TX-4.