



Grapevine Lake, Tx

U.S. ARMY CORPS OF ENGINEERS

BUILDING STRONG

FACT SHEET as of February 21, 2012

AUTHORIZATION: Rivers and Harbors Act of 1945, PL 79-14

TYPE OF PROJECT: Multiple Business Lines

PROJECT PHASE: Operations and Maintenance



CONGRESSIONAL INTEREST: Senators Hutchison (TX) and Cornyn (TX); Representatives Marchant (TX 24) and Burgess (TX-26)

NON-FEDERAL SPONSOR: N/A

BACKGROUND: Grapevine Lake is located in Denton and Tarrant Counties, at river mile 11.7 on Denton Creek, Trinity River Basin, near the city of Grapevine, and approximately 20 miles northwest of the city of Dallas, Texas. The project was authorized by the Rivers and Harbors Act of 1945. The cities of Dallas, Grapevine and Park Cities are the sponsors for water supply storage. The project consists of a rolled earthfill dam (12,850 feet long x 137 feet high); a 500' uncontrolled concrete ogee weir spillway; a 13-foot diameter conduit controlled by 2 (6.5-foot x 13-foot) broome-type gates. The flood control/storage capacity is 243,050 acre-feet and conservation/water supply storage is 158,900 acre-feet. Twelve recreation areas comprise 3,660 acres. 2011 visitation totaled 7,675,308 visitor hours.

STATUS: FY 2011 activities included routine scheduled O&M activities; to include repair of erosion and expand seepage collection.

ISSUES: None

| <u>FINANCIAL SUMMARY (\$):</u> | <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 | 992,600 |
| Allocation for FY 2011 | 2,958,000 |
| Allocation for FY 2012 | 0 <u>1/</u> |
| President Budget FY 2013 | 2,696,000 |
| Amount That Could Be Used for FY 2013 | 9,650,000 |
| Balance to Complete | N/A |

1/ Not available

SCHEDULE:

FY 2012 Scheduled Work: The project included in the President's budget is being used for routine operations and maintenance activities; to include expanding the seepage collector system and repair to deteriorated or damaged structures.

FY 2013 Budget: The project included in the President's budget could be used for routine operations and maintenance activities.

COMPLETION: N/A

For more information regarding the Grapevine Lake, TX project, contact Mr. Brian Phelps, Operations Project Manager at (469) 645-9072 or brian.g.phelps@usace.army.mil.

