

Project Summary for October 2003 FEMA Mapping of the Colorado River-TA04 Report No. 23

Project No.: 1003012

Project Manager: Melinda Luna, P.E.

Project Description: TA-04 is a joint mapping project between the LCRA and FEMA to perform floodplain mapping within Wharton and Bastrop Counties and develop a long term Map Master Plan.

Work Completed this Month (October)

- Additional information on the Basin wide Technical Support Data Notebook (TSDN) was provided to FEMA.

Work Planned for Next Month (November)

- We anticipate that the Basin wide TSDN will be approved as well as the Bastrop County TSDN be approved. Work will then start on the Digital Flood Insurance Rate Maps (DFIRM's).

Cost Variance

- The cost variance for October 2003 indicates the \$597,000 project is under budget by \$ 55,892 .

Schedule Variance

- FEMA suspended funds on this project but now has restored funding. A new schedule will be developed based on the approval of the Bastrop TSDN.

Key Project Milestones and Schedule Information

- **November:** Approval of the Basin wide and Bastrop County TSDN's. The floodplain profiles information will be used to start creating DFIRMs.
- **December:** Anticipating that FEMA will send back comments on the Wharton TSDN.

Project Manager Comments

- **Schedule:** It is difficult to place a date on when FEMA will provide comments on the Wharton TSDN. The work in Bastrop County continues.
- **Budget Correction.** The Project Budget was decreased from \$713K to \$597K during the month. The Map Master Plan (Project 1003010) budget will be captured under the Contour Easement Mapping – Phase 3 report.

Project Performance Indicators for FEMA TA_04 Mapping the Colorado River

October-03

Approved Budget	\$597,000	Cost Variance	\$55,892	Estimate at Completion	\$597,000
Budgeted Cost of Work Performed	\$520,705	Schedule Variance	(\$32,070)	Estimate to Complete	\$120,618
Actual Cost of Work Performed	\$464,813	Cost Performance Index	112%	Variance at Completion	\$0
Budgeted Cost of Work Scheduled	\$552,775	Schedule Performance Index	94%		

