



Project Summary for September 2003 FEMA Mapping of the Colorado River-TA04 Map Master Plan, Report No. 22

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. **The Map Master Plan (MMP)** will assess and prioritize mapping needs within the basin and develop a plan for map maintenance.

Work Completed this Month (September)

- Comments were sent back to FEMA for the Bastrop TSDN.
- Wharton County requested that the new city limits for the newly incorporated town of East Benard be included in the future DFIRM. The information was forwarded to the consultant to be included in the mapping.

Work Planned for Next Month (October)

- No work is planned for October at this point in time. The project was on hold until FEMA released some fund to the Map Consultant Coordinator (MCC). In order to start the mapping phase of this project, approval is needed on the three Technical Support Data Notebooks (TSDN) already submitted to FEMA.

Cost Variance

- The cost variance for September 2003 indicates the \$713,412 project is under budget by \$18,093.

Schedule Variance

- FEMA has not responded on the schedule for the review and approval of the documents submitted. A schedule has not been determined because review of the other two submittals had not been restored.

Key Project Milestones and Schedule Information

- **October:** Receive comments on Wharton TSDN or finalizing approval of the Basin wide TSDN.
- **November:** Not determined.

Project Manager Comments

- **Schedule.** Because of the delay in review of work submitted to FEMA, this project will be delayed. The extent of the delay is not clear at this point. LCRA has notified FEMA of the delay and FEMA responded by extending the deadline to September 2004. At this point there is no indication of the time line of the comments and approvals of the submissions.
- **Budget Correction.** The Project Budget was increased from \$597K to \$713K during the month. This budget change was the result of discovering an error in the initial project setup.

**Project Performance Indicators for FEMA TA_04 Mapping the Colorado River
September-03**

Approved Budget	\$713,412	Cost Variance	\$22,593	Estimate at Completion	\$688,000
Budgeted Cost of Work Performed	\$634,266	Schedule Variance	\$89,909	Estimate to Complete	\$76,327
Actual Cost of Work Performed	\$611,673	Cost Performance Index	104%	Variance at Completion	\$25,412
Budgeted Cost of Work Scheduled	\$544,357	Schedule Performance Index	117%		

