

Project Summary for August 2003
FEMA Mapping of the Colorado River-TA04 Map
Master Plan, Report No. 21

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 (August)

- Funding from FEMA was restored for the Bastrop Technical Support Data Notebook (TSDN) Review. Comments on the TSDN were received and work started on response back to FEMA.

Work Planned for Next Month (September)

- No work is planned for August at this point in time. The project was on hold until FEMA releases funds 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 already submitted to FEMA.
- Work is expected to resume in September or October when FEMA's new mapping contractor is selected. Comments back to FEMA on the Bastrop TSDN are the only work anticipated at this point.

Cost Variance

- The cost variance for August 2003 indicates the \$597,000 project is over budget by \$98,316.

Schedule Variance

- Currently, FEMA had suspended funds to continue the review and approval of the documents that have been submitted. A schedule has not yet been determined because review of the two other submittals had not been restored.

Key Project Milestones and Schedule Information

- **Schedule:** Update to schedule undetermined
- **September:** Submit response back to FEMA on Bastrop TSDN. We are expecting to get final approval on the Basin wide TSDN.
- **October:** Receive comments on Wharton TSDN.

Project Manager Comments

- 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 as of this date, FEMA has not responded to the notification of the delay in this project.

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

Approved Budget	\$597,000	Cost Variance	(\$86,388)	Estimate at Completion	\$695,316
Budgeted Cost of Work Performed	\$524,568	Schedule Variance	(\$7,625)	Estimate to Complete	\$84,361
Actual Cost of Work Performed	\$610,956	Cost Performance Index	86%	Variance at Completion	(\$98,316)
Budgeted Cost of Work Scheduled	\$532,193	Schedule Performance Index	99%		

