

Quarterly Programmatic Report

Component Project Title: **IEP Data Management**
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 CALFED Project # 01-N61-?? (CALFED has not assigned a project number)
 Quarter Ending September 30, 2001

Deliverables *				
	Name of <u>Deliverable</u>	Due <u>Date</u>	% of Work <u>Complete</u>	Date Deliverable <u>Complete</u>
Task 1	Determine how data providers will be conveying their data collected for the project.	12/31/01	25%	
Task 2	Offer to develop local data management systems where needed.	03/31/02	25%	
Task 3	Develop local data management systems where needed.	09/30/02	5%	

*A contract for these services has not been ratified.

Narrative

Initial work for task 1 and 2 have begun by contacting some of the data providers for San Joaquin River Dissolved Oxygen and determining their interest in utilizing a local database that will be developed for them under task 3. Currently development of an Access database for the City of Lodi's effluent plan is underway. Databases developed under last years grant will be used again this year and will not require further development. A contract to fund these efforts has yet to be ratified. In addition our scope of work indicates a start date of October 1, 2001 (next quarter).

Work continues in a limited context as it relates to other work being conducted by the data management team. In addition, preparations for receiving funding for the grant have been undertaken; additional staff are in the process of being hired and purchases orders for the software/hardware are almost complete (Tasks 4 &5). The database interface (DBI) for the San Joaquin River Dissolved Oxygen Study is in its final draft and can be accessed at: http://sarabande.water.ca.gov:8000/~bdt/db/sde8/calfedsjrdo_new.html. This DBI will undergo further review by the San Joaquin River Dissolved Oxygen group and modified as needed. CALFED staff have reviewed and approved the new DBI. About 65% of last years data have been loaded.

Projected expenses for each of the next three months:

Month 1 \$1,000 Month 2 \$1,000 Month 3 \$5,000 Total for quarter \$7,000

Fiscal Quarterly Report

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Total Estimated Cost: \$35,000
 CALFED Funding: \$35,000
 Other Funding: \$0

	Quarterly Budget			Annual Budget		
	Budget	Accrued	Variance	Budget	Accrued	Balance
Task 1 Meet with data providers. Identify all data providers and determine how they will be conveying data collected for the project.	\$0	\$500	\$500	\$2,000	\$500	\$1,500
Task 2 Offer to develop local data management systems where needed. If local databases are not needed determine how these data will be provided to the system. Principal deliverable will be a report itemizing data providers, local data management systems and how data will be provided to the comprehensive data management system will be provided.	\$0	\$500	\$500	\$4,000	\$500	\$3,500
Task 3 Develop local data management systems where needed. Principal deliverable will be the Access databases.	\$0	\$1,000	\$1,000	\$15,000	\$1,000	\$14,000
Task 4: Add CPUs	\$0	\$0	\$0	\$5,000	\$0	\$5,000
Task 5 upgrade database license on the server	\$0	\$0	\$0	\$9,000	\$0	\$9,000
Total Project	\$0	\$2,000	\$2,000	\$35,000	2,000	\$33,000