

SEP 12 1995



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METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA

Kevin E. Duff 9-8
EXECUTIVE SECRETARY

August 25, 1995

To: Board of Directors (Engineering and Operations Committee--Information)
(Finance and Insurance Committee--Information)

From: General Manager

Subject: Strategic Operations and Maintenance Management System(SOMMS)

RECOMMENDATION:

For Information Only

John R. Wodraska
General Manager

Submitted by:

Edward G. Means

Edward G. Means
Chief of Operations

Concur:

John R. Wodraska

John R. Wodraska
General Manager

for

MAS/jcj
(r:\ops\share\somms.bdl)

EXECUTIVE SUMMARY:

At its September 1994 meeting, your Board approved capital funding under Appropriations Nos. 696 and 099, totaling \$1,027,400, for the SOMMS pilot project. This project will implement and evaluate an integrated computerized maintenance management system. In December of 1994, the SOMMS Project Team established a Software User Requirement Team to develop specific user requirements for the SOMMS Program software, and in February of 1995, the Request for Proposal (RFP) was advertised. After an evaluation of four software vendors' responses, the team recommended to the SOMMS Steering Committee that the District purchase MAXIMO from Project Software and Development Inc. (PSDI) at a cost of \$109,213 for the SOMMS pilot project.

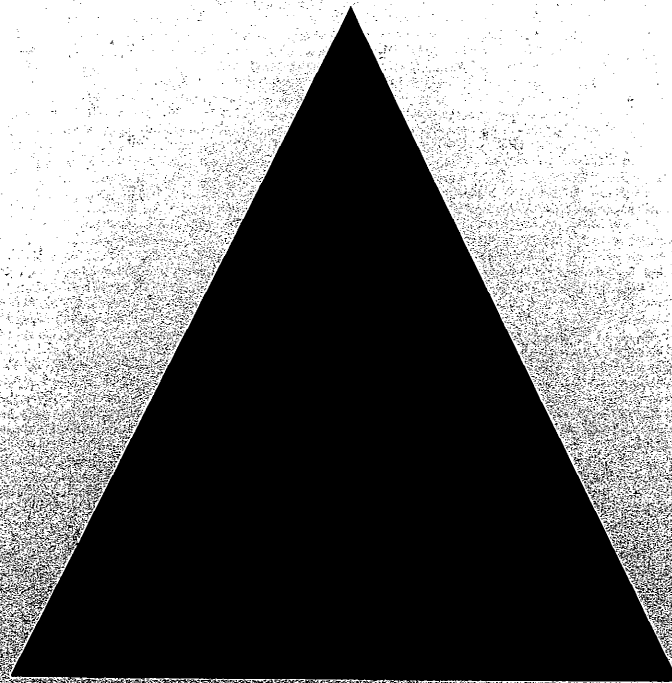
DETAILED REPORT:

The Project Team recommended pilot sites at the Riverside Branch at the Henry J. Mills Filtration Plant and the Construction Services Branch garage at Lake Mathews. Pilot site implementation will be started by December 1995 and continue through the first quarter of 1996. Once fully implemented, the system will be tested for approximately six months to ensure that it meets all identified requirements. Presently, the SOMMS Project team is determining the necessary steps to convert, map, and integrate existing data into the MAXIMO software. Other tasks include out of box testing of the software, and testing interfaces with other District systems, including Oracle Financials, People Soft, Engineering drawing files, and the Health, Safety, and Environmental System. Future tasks include employee training, evaluation of the pilot project, and planning for full implementation.

The project is under budget and on time. Currently, of the budgeted \$1,027,285, \$192,385 has been spent to start the Automation activities of the project, of which the Conceptual Design, Project Plan, and System Requirements (RFP) deliverables have been completed. The remaining \$834,900 will purchase the software and fund pilot site implementation and employee training.

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