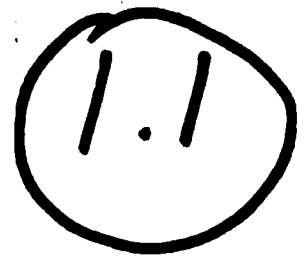




APPROVED
BY THE CITY COUNCIL

JAN 12 1999



DEPARTMENT OF
UTILITIES

ENGINEERING SERVICES

CITY OF SACRAMENTO
CALIFORNIA

OFFICE OF THE
CITY CLERK

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December 14, 1998

City Council
Sacramento, California

Honorable Members in Session:

**SUBJECT: AUTHORIZATION FOR PARTICIPATION IN YEAR SEVEN OF THE
COORDINATED MONITORING PROGRAM FOR AN AMOUNT NOT TO EXCEED
\$106,250 (PN: WC66)**

LOCATION AND COUNCIL DISTRICT: City-wide

RECOMMENDATION:

Staff recommends that the City Council approve the attached resolution authorizing sharing of costs with the Sacramento Regional County Sanitation District (SRCSD) and the County of Sacramento (County) for implementation of year seven of the Coordinated Monitoring Program. The total year seven costs are \$425,000. The City's share will be \$106,250.

CONTACT PERSON: Larry Nash, Senior Engineer, 264-1434
Gary Reents, Engineering Services Manager, 264-1433

FOR COUNCIL MEETING OF: January 12, 1999

SUMMARY

This report requests City Council authorization for participation in year seven of the Coordinated Monitoring Program (CMP). Year seven of the CMP includes monthly monitoring on the Sacramento and American Rivers, data evaluations, regulatory updates, and public outreach activities. The total program budget for year seven is \$425,000, with an apportioned cost to the City of twenty-five percent (25%) or \$106,250.

COMMITTEE/COMMISSION ACTION

None.

City Council
December 14, 1998
Coordinated Monitoring Program

BACKGROUND INFORMATION

The CMP was created in 1991 by the SRCSD, the City of Sacramento, and the Sacramento County Water Agency for the purpose of standardizing and coordinating water quality monitoring activities on the Sacramento and American Rivers. On May 3, 1994, City Council adopted Resolution No.94-245 authorizing execution of a Memorandum of Understanding (Agreement No. 94-064) for the City's continuing participation in the CMP. The SRCSD manages the CMP, including contracts for consultant and laboratory services. The City and County of Sacramento reimburse the SRCSD for a portion of the CMP costs.

Since its inception, the CMP has accomplished the following:

- Completed six years of monthly monitoring on the Sacramento and American Rivers
- Optimized area-wide monitoring costs by providing water quality data used by regulatory water quality programs
- Identified several water quality trends in both rivers
- Developed a water quality database
- Provided regulatory updates
- Conducted public outreach activities
- Sponsored two watershed conferences

Year seven of the CMP will continue these activities. Participation in the CMP by the City of Sacramento is important, because this program provides river monitoring which helps fulfill the regulatory requirements of the National Pollution Discharge Elimination System (NPDES) permit for the Sacramento Stormwater Management Program. The CMP also provides coordination between City Water Quality Monitoring activities and other monitoring programs in the area.

ENVIRONMENTAL DETERMINATION

This program is part of on-going water quality studies. There will be no environmental impacts associated with collection and analysis of water quality samples. The appropriate level of environmental review under the California Environmental Quality Act will be conducted for any projects resulting from these studies.

City Council
December 14, 1998
Coordinated Monitoring Program

FINANCIAL CONSIDERATIONS

The total year seven budget for the CMP is \$425,000. This budget includes SRCSD staff time cost of \$107,000, and Consultant Services Agreements with Larry Walker Associates, Inc., for \$218,000 and Frontier Geosciences, Inc., for \$90,000 , and additional services by Agricultural and Priority Pollutants Laboratory (APPL), Inc.,for \$10,000. The City's share is 25%, or \$106,250. Funding for the City's portion is available in the Storm Drainage Fund Capital Improvement Program (425-500-WC66-4802), which, as of December 14, 1998, has an unobligated balance of \$225,538.

POLICY CONSIDERATIONS

The CMP facilitates coordination of City Water Quality Monitoring activities, such as the monitoring programs required by the National Pollution Discharge Elimination System (NPDES) permits for the Stormwater Management Program and the Combined Sewer System, with other monitoring programs in the region. The CMP is building a database of water quality information needed to assess the water quality of the Sacramento and American Rivers. This information is essential for developing strategies for compliance with federally mandated programs and addressing other water quality issues effecting the Sacramento region.

MBE/WBE

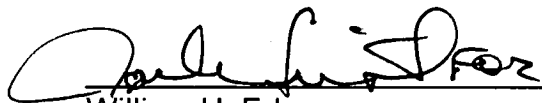
The consultant and laboratory services for the CMP were selected through the County of Sacramento. Larry Walker Associates, Inc. and Frontier Geosciences, Inc. are not MBE/WBE firms. APPL is certified as a WBE firm by the City of Sacramento.

Respectfully submitted,



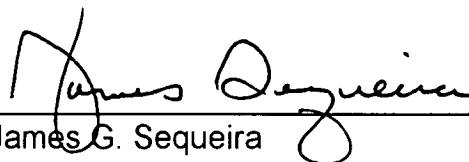
Gary A. Reents
Engineering Services Manager

RECOMMENDATION APPROVED:



William H. Edgar
City Manager

APPROVED:



James G. Sequeira
Director of Utilities

APPROVED
BY THE CITY COUNCIL

RESOLUTION NO. 99-013 JAN 12 1999

ADOPTED BY THE SACRAMENTO CITY COUNCIL OFFICE OF THE CITY CLERK

ON DATE OF _____

RESOLUTION AUTHORIZING PARTICIPATION IN YEAR SEVEN OF THE COORDINATED MONITORING PROGRAM WITH THE SACRAMENTO COUNTY SANITATION DISTRICT AND THE COUNTY OF SACRAMENTO (PN: WC66)

BE IT RESOLVED BY THE SACRAMENTO CITY COUNCIL THAT:

In accordance with Memorandum of Understanding 94-064, the City agrees to reimburse the Sacramento Regional County Sanitation District for costs related to year seven of the Coordinated Monitoring Program and consultant and laboratory services with Larry Walker Associates, Inc., Frontier Geosciences, Inc., and Agricultural and Priority Pollutants Laboratory (APPL), Inc. for a cost to the City not to exceed \$106,250.

MAYOR

ATTEST:

CITY CLERK

FOR CITY CLERK USE ONLY

RESOLUTION NO. _____

DATE ADOPTED: _____