

APPROVED
BY THE CITY COUNCIL

JAN 20 1998

OFFICE OF THE
CITY CLERK



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A698-003

DEPARTMENT OF
UTILITIES
ENGINEERING SERVICES

CITY OF SACRAMENTO
CALIFORNIA

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January 7, 1998

City Council
Sacramento, California

Honorable Members in Session:

SUBJECT: BASIN 119 SANITARY SEWER MASTER PLAN (PN: XE06); TRANSFER FUNDS AND EXECUTE A CONSULTANT SERVICES AGREEMENT WITH WEST YOST & ASSOCIATES FOR MASTER PLANNING SERVICES FOR AN AMOUNT NOT TO EXCEED \$340,000

LOCATION AND COUNCIL DISTRICT:

Sanitary Sewer Basin 119 is located in Council Districts 4 and 5. The area is south of Sutterville Road with approximate boundaries of the Sacramento River on the west, the Sacramento Executive Airport on the south and State Highway 99 on the east. See enclosed map.

RECOMMENDATION:

Staff recommends that the City Council transfer funds and execute a Consultant Services Agreement with West Yost & Associates (WYA) for an amount not to exceed \$340,000.

CONTACT PERSON: Gary A. Reents, Engineering Services Manager, 433-6633
Rick Batha, Senior Engineer, 433-6625

FOR COUNCIL MEETING OF: January 20, 1998

SUMMARY

A Consultant Services Agreement with West Yost & Associates for an amount not to exceed \$340,000 has been negotiated. The scope of the agreement is to provide master planning

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services for Sanitary Sewer Basin 119.

COMMITTEE/COMMISSION ACTION

None.

BACKGROUND INFORMATION

Basin 119 is one of five sanitary sewer basins that were prioritized for rehabilitation in the Department of Utilities Infrastructure Report approved by the City Council on November 7, 1995. This basin experiences sanitary sewer outflows during periods of heavy rain due to excessive infiltration into the pipes and illicit drain connections into the sewer system. Smoke testing and television surveying services have been performed in Sanitary Sewer Basin 119 under a separate contract for use in this master plan.

WYA was selected between two (2) companies that submitted proposals in response to a request for proposal issued September 1997. The firms were rated with respect to project organization, experience in similar projects, sewer system and pump station rehabilitation, availability, personnel, and costs. WYA was selected on the basis of experience in all areas and study approach.

FINANCIAL CONSIDERATIONS

The total estimated cost for this agreement is \$340,000. The Sewer System Master Planning Project (414-500-XE06) has an unobligated balance of \$331,000 as of January 5, 1998. Staff recommends that \$40,000 be transferred from the Base CIP Reserve-Sewer (414-500-XE01-4414), which has an unobligated balance of \$245,513 as of January 5, 1998.

ENVIRONMENTAL CONSIDERATIONS

This Consultant Services Agreement does not constitute a "project" in accordance with CEQA Chapter 15378. Any project that results from this study will receive appropriate CEQA review and documentation.

POLICY CONSIDERATION

This action is consistent with Chapter 58, Article III, Section 58.304 of the City Code concerning award of contracts.

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MBE/WBE

WYA has proposed a team of subconsultants that results in 14.65% WBE and 0% MBE. Although individual City goals of 10.57% MBE and 9.5% WBE were not met, WYA demonstrated a good faith effort to meet the goals. WYA identified tasks in the scope of work that could be subcontracted and contacted City certified MBE and WBE companies. Budget constraints resulted in the elimination of one area of work which would have resulted in achieving the City's MBE goal.

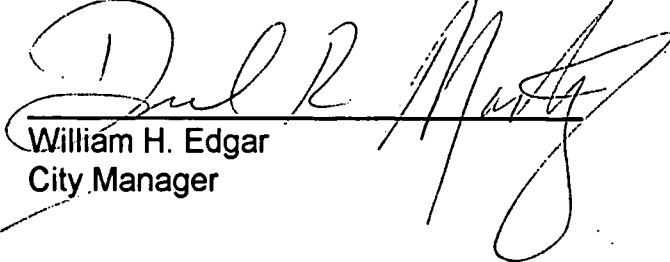
Currently, the Department of Utilities MBE/WBE participation is 18.99% and 16.16% respectively.

Respectfully submitted,



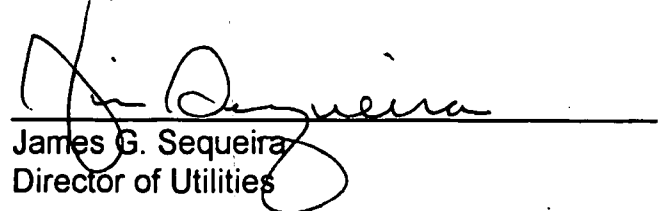
Gary A. Reents
Engineering Services Manager

RECOMMENDATION APPROVED:



William H. Edgar
City Manager

APPROVED:



James G. Sequeira
Director of Utilities

APPROVED
BY THE CITY COUNCIL

JAN 20 1998

OFFICE OF THE
CITY CLERK

RESOLUTION NO. 98-015

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF _____

RESOLUTION APPROVING TRANSFER OF FUNDS AND AUTHORIZING THE CITY MANAGER AND CITY CLERK TO SIGN AND EXECUTE A CONSULTANT SERVICES AGREEMENT WITH WEST YOST & ASSOCIATES FOR THE SANITARY SEWER BASIN 119 MASTER PLAN (PN: XE06) FOR AN AMOUNT NOT TO EXCEED \$340,000.

BE IT RESOLVED BY THE SACRAMENTO CITY COUNCIL THAT:

1. Funds in the amount of \$40,000 are hereby transferred from the Base CIP Reserve-Sewer (414-500-XE01-4414) to the Sewer System Master Plan Project (414-500-XE06-4802).
2. The City Manager and City Clerk are authorized to sign and execute a Consultant Services Agreement with West Yost & Associates for Sanitary Sewer Basin 119 Master Plan (PN: XE06) for an amount not to exceed \$340,000.

MAYOR

ATTEST:

CITY CLERK

FOR CITY CLERK USE ONLY

RESOLUTION NO. _____
DATE ADOPTED: _____



SACRAMENTO RIVER

SEWER BASIN 119

EXECUTIVE AIRPORT

LOCATION MAP

NO SCALE



BASE CIP RESERVE-SEWER

PROJECT#:	XE01
FY Initiated:	91/92

Location
City Wide

Council District:

Citywide 1 2 3 4 5 6 7 8

Neighborhood Area:

Citywide NA1 NA2 NA3 NA4

Planning Area:

N/A Citywide PA1 PA2 PA3 PA4 PA5 PA6 PA7 PA8 PA9 PA10 PA11

Project Description

Reserve funds for unforeseen capital program needs.

Project Objectives

To facilitate the completion of capital projects by reserving appropriations for minor overruns.
To provide a source of funds for small projects that could not be anticipated before the start of the fiscal year.

Existing Situation

Not all needs in the Capital Improvement Program can be anticipated and funded at the start of the fiscal year. During any year situations arise that require the expenditure of capital funds for the most cost-effective resolution. In such cases, funding is transferred from this project; unallocated funding is removed at the end of the fiscal year.

Operating Budget Impact

None

Amended	Fund Source	Budget through 6/96	Estimated Balance 6/96	Five Year Funding				
				1996-97	1997-98	1998-99	1999-00	2000-01
7/1/97	Sewer	461,288	461,288	-104,000		0	0	0
07/10/96	Sewer	0	0	-10,000	0	0	0	0
07/02/96	Sewer	0	0	-58,000	0	0	0	0
07/02/96	Sewer	0	0	-50,000	0	0	0	0
08/27/96	Sewer	0	0	-235,000	0	0	0	0
04/11/97	Sewer	0	0	94,411	0	0	0	0
7/1/97	Sewer	0	0	0	-219,339	200,000	200,000	200,000
5/27/97	Sewer	0	0	372,822	0	0	0	0
12/5/97	Sewer	0	0	0	-2,381	0	0	0
1/20/98	Sewer	0	0	0	-40,000	0	0	0
TOTAL		461,288	461,288	10,233	-261,720	200,000	200,000	200,000



1996-2001 CAPITAL IMPROVEMENT PROGRAM

SEWER SYS MASTER PLANNING

PROJECT#:	XE06
FY Initiated:	91/92

Location
City Wide

Council District:

Citywide 1 2 3 4 5 6 7 8

Neighborhood Area:

Citywide NA1 NA2 NA3 NA4

Planning Area:

N/A Citywide PA1 PA2 PA3 PA4 PA5 PA6 PA7 PA8 PA9 PA10 PA11

Project Description

Prepare master plans for replacement, repair, or rehabilitation of the sewer system outside the combined system service area.

Project Objectives

To study each sewer basin and develop a prioritized listing of the projects needed to improve each basin.
To develop a listing of projects for improvements in all sewer basins and recommend priorities combining all improvements.

Existing Situation

Capital improvement projects for sewer have been proposed and adopted on an urgency basis. Because of more limited financial resources, this project was initiated to analyze the improvement needs in each of the sewer basins, to prioritize those needs, and to prepare a combined list of all sewer improvements for prioritization. By thoroughly examining each basin, staff expects to identify previously unknown trouble areas before any failures occur; this would be a proactive approach to capital improvement program development. It is estimated that the current and projected funding could result in project completion within 20 years.

Operating Budget Impact

None

Amended	Fund Source	Budget through 6/96	Estimated Balance 6/96	Five Year Funding				
				1996-97	1997-98	1998-99	1999-00	2000-01
7/1/97	Sewer	979,409	4,409	500,000	150,000	300,000	300,000	300,000
1/20/98	Sewer	0	0	0	40,000	0	0	0
	TOTAL	979,409	4,409	500,000	190,000	300,000	300,000	300,000

