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DEPARTMENT
OF UTILITIES

CITY OF SACRAMENTO
CALIFORNIA

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SACRAMENTO, CA
95822-2911

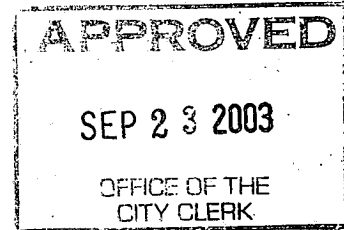
ENGINEERING
SERVICES DIVISION

PH 916-264-1400
FAX 916-264-1497/1498

September 23, 2003

AG 2003-162

City Council
Sacramento, California



Honorable Members in Session:

SUBJECT: 2003/2004 NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM (NPDES) STORMWATER MONITORING SERVICES (PN: WM66); AMEND FY04 CAPITAL GRANTS REVENUE AND EXPENSE BUDGETS; APPROVAL OF CONSULTANT SERVICES AGREEMENT WITH LARRY WALKER ASSOCIATES (LWA) FOR AN AMOUNT NOT TO EXCEED \$494,313

LOCATION AND COUNCIL DISTRICT: City-wide

RECOMMENDATION:

Staff recommends that the City Council approve the attached resolution to amend the FY04 Capital Grants Revenue and Expense Budgets and to approve the Consultant Services Agreement with Larry Walker Associates, Inc., (LWA) to provide NPDES Stormwater Monitoring Services for FY04 for an amount not to exceed \$494,313.

CONTACT PERSON: Dave Brent, Engineering Services Manager, 264-1433
Bill Busath, Senior Engineer, 264-1434

FOR COUNCIL MEETING OF: September 23, 2003

SUMMARY:

This report recommends City Council adoption of a Consultant Services Agreement with LWA for NPDES Stormwater Monitoring Services for FY 04. Under the terms of the master Memorandum

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CITY OF SACRAMENTO
DEPARTMENT
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of Understanding (MOU) between the Permittees, the cost will be shared by the County of Sacramento and the Cities of Sacramento, Citrus Heights, Elk Grove, Folsom, and Galt. The City's share will be 33.5% of the total or \$165,595.

COMMITTEE/COMMISSION ACTION:

None

BACKGROUND INFORMATION:

In December 2002, the Regional Water Quality Control Board - Central Valley Region reissued an NPDES permit (Permit No. CA0082597) to the County of Sacramento and the Cities of Sacramento, Citrus Heights, Elk Grove, Folsom, and Galt (Permittees) regulating the discharge of stormwater to local receiving waters. The NPDES permit requires that the Permittees develop and implement programs to reduce pollution caused by stormwater runoff and to conduct a Stormwater Monitoring Program. The main goals of the 2003/04 Stormwater Monitoring Program are as follows:

- Evaluate the effectiveness of stormwater pollution control measures and programs;
- Identify source and methods of reducing pollutants of concern; and
- Comply with NPDES permit monitoring requirements.

A significant portion of the Stormwater Monitoring Program is accomplished through annual consultant services agreements. Consultant services include development of sampling plans, technical assistance, chemical analysis, and preparation of reports. LWA was selected for 2003/2004 Stormwater Monitoring Services through a Request for Qualifications process conducted by City staff, with County of Sacramento staff participation. LWA monitoring services will include monitoring of urban discharge at three stormwater discharge locations; monitoring of creek water quality at three creeks within the Sacramento area; conducting bioassessment monitoring at eight separate creek locations; and conducting additional pesticide monitoring in the rivers and creeks in the Sacramento area. The key factor in selecting LWA was their demonstrated experience conducting monitoring services for the Permittees in previous years.

This Consultant Services Agreement does not include river monitoring, which is accomplished through a separate MOU (Resolution 94-245) with the Sacramento Regional County Sanitation District and the County of Sacramento Water Resources Division.

In April 2003, the City Council approved a master MOU with the County of Sacramento and the Cities of Citrus Heights, Elk Grove, Folsom and Galt for work related to the NPDES Stormwater Management Program (Resolution 03-054). The master MOU includes administrative procedures

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for sharing of work products and apportionment of program costs, which includes monitoring activities.

FINANCIAL CONSIDERATIONS:

The cost for the Consultant Services Agreement is \$494,313. The City's share is \$165,595 and will be funded in the FY04 Storm Drainage Capital Improvement Program Project (425-500-WM66-4802), which has an unobligated balance of \$449,537 as of September 8, 2003.

The cost of the Consultant Services Agreement will be shared as follows:

City of Sacramento	\$ 165,595
County of Sacramento	\$ 227,384
City of Citrus Heights	\$ 34,602
City of Elk Grove	\$ 34,602
City of Folsom	\$ 24,716
City of Galt	\$ 7,414
Total	\$ 494,313

Staff recommends that the City Council approve amending the FY04 Capital Grants Revenue Budget to add \$328,718 and the FY04 Capital Grants Capital Improvement Budget to add \$328,718 to the FY04 Stormwater NPDES Program (PN:WM66).

ENVIRONMENTAL CONSIDERATIONS:

This project is not subject to CEQA review, because it is an information collection activity as part of an ongoing water quality study. There will be no environmental impacts associated with collection and analysis of water quality samples.

POLICY CONSIDERATIONS:

The NPDES Stormwater Monitoring Program is a federally mandated program. Implementation of the proposed activities supports the following City strategic goals to:

1. Establish and strengthen the community and regional partnerships to enhance the quality of life; and
2. Preserve and expand the arts and culture, open space, urban forest, parks and recreation opportunities.

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ESBD CONSIDERATIONS:

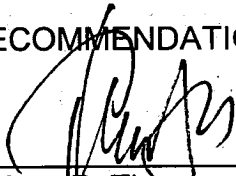
LWA is certified in the City as an Emerging Business Enterprise.

Respectfully submitted,



David Brent
Engineering Services Manager

RECOMMENDATION APPROVED:



Robert P. Thomas
City Manager

APPROVED:



Gary A. Reents
Director of Utilities

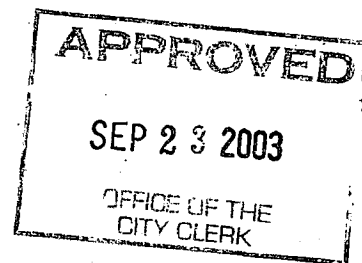
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RESOLUTION NO. 2003-659

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF 9-23-03



RESOLUTION APPROVING THE CONSULTANT SERVICES AGREEMENT WITH LARRY WALKER ASSOCIATES FOR THE PERFORMANCE OF 2003/2004 NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM (NPDES) STORMWATER MONITORING SERVICES (PN:WM66)

BE IT RESOLVED BY THE SACRAMENTO CITY COUNCIL THAT:

1. The FY04 Capital Grants Revenue Budget is amended as follows:

<u>Fund</u>	<u>Agency</u>	<u>Org</u>	<u>Object</u>	<u>Current Budget</u>	<u>Revised Budget</u>	<u>Increase/Decrease</u>	<u>Accounting Reference</u>
248	500	WM66	3598	\$ 63,903	\$291,287	\$227,384	A
248	500	WM66	3599	\$ 39,166	\$140,500	\$101,334	A
RB Total:				\$103,069	\$431,787	\$328,718	

2. The City Manager is hereby authorized to appropriate funds to the FY04 Capital Grants Budget as follows:

<u>Fund</u>	<u>Agency</u>	<u>Org</u>	<u>Object</u>	<u>Current Budget</u>	<u>Revised Budget</u>	<u>Increase/Decrease</u>	<u>Accounting Reference</u>
248	500	WM66	4802	\$103,069	\$431,787	\$328,718	A
EB Total:				\$103,069	\$431,787	\$328,718	

3. The City Council hereby approves the Consultant Services Agreement with Larry Walker Associates for \$494,313

FOR CITY CLERK USE ONLY

RESOLUTION NO. _____

DATE ADOPTED: _____

4. In accordance with the master Memorandum of Understanding 03-054 with the County of Sacramento and the Cities of Citrus Heights, Elk Grove Folsom and Galt, the cost of the Consultant Services Agreement will be shared by the parties to the Master MOU with a cost to the City of Sacramento not to exceed \$165,595.

MAYOR

ATTEST:

CITY CLERK

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FOR CITY CLERK USE ONLY

RESOLUTION NO.: _____

DATE ADOPTED: _____

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