



REPORT TO COUNCIL

City of Sacramento

915 I Street, Sacramento, CA 95814-2671
www. CityofSacramento.org

CONSENT

November 29, 2005

Honorable Mayor and
Members of the City Council

Subject: Approval Of Consultant Services Agreement With Larry Walker Associates (LWA) For 2005/2006 National Pollution Discharge Elimination System (NPDES) Stormwater Monitoring Services (PN: WM66):

Location/Council District: Citywide

Recommendation: Staff recommends that the City Council approve the attached resolution to amend the FY06 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 FY06 for an amount not to exceed \$588,039.

Contact: Dave Brent, Engineering Services Manager, 808-1420; Bill Busath, Supervising Engineer, 808-1434

Presenters: N/A

Department: Utilities

Division: Engineering Services

Organization No: 3333

Summary:

This report recommends City Council adoption of a Consultant Services Agreement with LWA for NPDES Stormwater Monitoring Services for FY06. Under the terms of the master Memorandum 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, Galt and Rancho Cordova. The City's share will be 33.5% of the total or \$196,993. The Agreement provides for a maximum of two successive one-year extensions by supplemental agreement, subject to future City Council approval.

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, Galt, and Rancho Cordova (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 2005/06 Stormwater Monitoring Program are as follows:

- Evaluate the effectiveness of stormwater pollution control measures and programs;
- Identify sources of 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, laboratory analysis, and preparation of reports.

LWA was selected for stormwater monitoring services through a Request for Qualifications process conducted in 2005 by City staff, with Permittee staff participation. The key factor in selecting LWA was their demonstrated experience conducting monitoring services for the Permittees in previous years. The Request for Qualifications included various permit required monitoring tasks to be performed over a period of up to three years. The FY06 Stormwater Monitoring Services contract is for a one-year term, with potential maximum of two successive one-year extensions upon the approval of a supplemental agreement by the City Council specifying the scope of services and payment provisions for each such extended term(s). The initial contract (FY06) is for a not to exceed amount of \$588,039. For each year thereafter, if extended, the total annual fee will be re-negotiated.

The FY 06 LWA Stormwater Monitoring Services contract will include coordination of stormwater sampling activities; sampling of water quality within creeks and sump locations; bioassessment monitoring within two creeks; water quality sampling to determine pesticide concentrations in the rivers, creeks and rainwater; and regulatory reporting.

This Consultant Services Agreement does not include monitoring of river water quality, 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, Galt, and Rancho Cordova for work related to the NPDES Stormwater Management Program (Resolution 03-054). The master MOU includes administrative procedures for sharing of work products and apportionment of program costs, which includes monitoring activities.

Financial Considerations:

The cost for the Consultant Services Agreement is \$588,039. The City's share (33.5%) is \$196,993 and has been funded in the FY06 Storm Drainage Capital Improvement Program Project (PN: WM66, Fund 425), which has an unobligated balance of \$1,018,877 as of October 24, 2005.

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

City of Sacramento (33.5%)	\$ 196,993
County of Sacramento (42%)	\$ 246,976
City of Citrus Heights (7%)	\$ 41,163
City of Elk Grove (7%)	\$ 41,163
City of Folsom (5%)	\$ 29,402
City of Galt (1.5%)	\$ 8,820
City of Rancho Cordova (4.0%)	<u>\$ 23,522</u>
Total	\$ 588,039

Staff recommends that the City Council approve amending the FY06 Capital Grants Revenue Budget to add \$391,046 and the FY06 Capital Grants Capital Improvement Budget to add \$391,046 to the FY06 Stormwater NPDES Program (PN:WM66, Fund 248).

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.

Emerging Small Business Development (ESBD): LWA is not certified in the City as an Emerging Business Enterprise.

Respectfully Submitted by: 
David L. Brent
Engineering Manager

Approved by: 
Gary A. Reents
Director of Utilities

Recommendation Approved:

For 
ROBERT P. THOMAS
City Manager

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Resolution No.

AMEND THE FY2005-06 CAPITAL GRANTS FUND CAPITAL IMPROVEMENT REVENUE AND EXPENDITURE BUDGETS AND APPROVE THE CONSULTANT SERVICES AGREEMENT WITH LARRY WALKER ASSOCIATES FOR THE 2005-06 NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM (NPDES) STORMWATER MONITORING SERVICES (PN:WM66)

BACKGROUND

- A. 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, Galt, and Rancho Cordova (Permittees) regulating the discharge of stormwater to local bodies of water.
- B. 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.
- C. Larry Walker Associates was selected to provide stormwater monitoring consultant services through a Request for Qualifications process conducted in 2005 by City staff, with Permittee staff participation.
- D. City staff will administer the consultant contract and in accordance with the master Memorandum of Understanding 03-054 with the Permittees, 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 \$196,993.

BASED ON THE FACTS SET FORTH IN THE BACKGROUND, THE CITY COUNCIL RESOLVES AS FOLLOWS:

- Section 1. The FY2005-06 Capital Improvement Program is amended by increasing the NPDES Stormwater Monitoring Project (WM66) Capital Grants Revenue Budget (248-500-WM66-3598) in the amount of \$246,976;
- Section 2. The FY2005-06 Capital Improvement Program is amended by increasing the NPDES Stormwater Monitoring Project (WM66) Capital Grants Revenue Budget (248-500-WM66-3599) in the amount of \$144,070;

Section 3. The FY2005-06 Capital Improvement Program is amended by increasing the NPDES Stormwater Monitoring Project (WM66) Expenditure Budget (248-500-WM66-4820) in the amount of \$391,046;

Section 4. The City Manager is authorized to execute a Consultant Services Agreement with Larry Walker Associates in the amount of \$588,039.

MAYOR

ATTEST:

CITY CLERK