

REPORT TO COUNCIL

City of Sacramento

915 I Street, Sacramento, CA 95814-2604
www. CityofSacramento.org

Consent
October 27, 2009

**Honorable Mayor and
Members of the City Council**

Title: Supplemental Agreement No. 1: Sewer System Management Plan (X14004100)

Location/Council District: Citywide

Recommendation: Adopt a **Resolution** authorizing the City Manager to execute Supplemental Agreement No. 1 to City Agreement No. 2008-0919 with RMC Water and Environment (RMC) for assistance with development of Sewer System Management Plan procedures for an amount not to exceed \$75,000 for the FY2009/10 agreement term.

Contact: David L. Brent, Engineering Services Manager, 808-1420; Sherill Huun, Supervising Engineer, 808-1455

Presenters: N/A

Department: Utilities

Division: Engineering Services

Organization No: 14001331

Description/Analysis

Issue: As required by the State, the City has coverage under the Statewide General Waste Discharge Requirements (WDR), Order No. 2006-0003 for the City maintained and owned separated sewer system. Among other things, the WDR requires the City develop and implement a Sewer System Management Plan (SSMP) to eliminate sewer overflows. RMC was selected through a Request for Qualifications process to assist the City with the preparation of various elements of the SSMP for a period of up to three fiscal years. This supplemental Agreement will cover the services to be performed for the second of up to three years authorized by the original agreement. The original

Agreement allows the initial term to be extended for two subsequent one year terms covering FY2009/10 and FY2010/11.

Policy Considerations: Compliance with the WDR, specifically, the requirement to eliminate sewer overflows, is consistent with the City Council focus areas of public safety, economic development, and sustainability and livability.

Environmental Considerations: This report concerns administrative activities that will not have an adverse impact on the environment and that do not constitute a "project" as defined by the California Environmental Quality Act (CEQA)[CEQA Guideline Sections 15061(b)(3); 15378(b)(2)]. Rather, the intent of the SSMP is to protect the environment and public health by preventing sewer overflows.

Sustainability Considerations: The WDR requires implementation of a SSMP that eliminates sewer overflows in order to reduce public health nuisance and the potential pollution of surface or ground waters. As such, the project scope of work is consistent with the City Sustainability Master Plan in advancing the following goals:


1. Conserving the use and protection of sources of water
2. Protecting and restoring the City's urban creeks

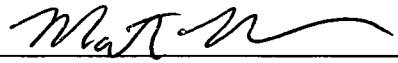
Rationale for Recommendation: Engineering Services solicited qualifications from consulting firms. On July 3, 2008, Utilities received qualifications from five firms and the Selection Committee subsequently selected RMC Water and Environment to assist the City with the preparation of various elements of the SSMP for a period of up to three fiscal years.

Financial Considerations: The cost for the Professional Services Agreement is \$75,000 for FY2009/10. There is sufficient funding in X14004100 (Sewer Fund 6006), for this agreement.

Emerging Small Business Development (ESBD):

RMC Water and Environment is not certified as an Emerging or Small Business Enterprise.

Respectfully Submitted by: 
David L. Brent
Engineering Services Manager

Approved by: 
Marty Hanneman
Director of Utilities

Recommendation Approved:



Ray Kerridge
City Manager

Table of Contents:

Report	pg. 1-3
Attachments	
1 Background	pg. 4-5
2 Resolution	pg. 6

Attachment 1**Background**

On May 2, 2006 the California State Water Resources Control Board (SWRCB) adopted Statewide General Waste Discharge Requirements (WDR) Order No. 2006-0003, for all publicly owned sanitary sewer collection systems. The purpose of the WDR is to prevent Sanitary Sewer Overflows (SSOs). An SSO is any overflow, spill, release, discharge or diversion of untreated or partially treated wastewater from a sanitary sewer system, including backups into buildings and on private property.

The City applied for coverage under the WDR on November 2, 2006 for the City maintained and owned separated sewer system. In addition to preventing SSOs, the WDR require the City report SSOs to the State and implement a Sewer System Management Plan (SSMP) to eliminate SSOs. To date, the City has met the following WDR specified due dates for the development of the SSMP components:

Main Task	Due Date
Goals and Organizational Structure	November 2, 2007
Overflow Emergency Response Plan	November 2, 2008
Legal Authority	November 2, 2008
Operation and Maintenance Program	November 2, 2008
Fats, Oils and Grease Control Program	November 2, 2008
Design and Performance	May 2, 2009
System Evaluation and Capacity Assurance Plan	May 2, 2009
Monitoring and Program Modifications	May 2, 2009
Program Audits	May 2, 2009
Communication Program	May 2, 2009
Final SSMP, incorporating all of the SSMP requirements	May 2, 2009

While some of the SSMP components involve documenting existing procedures, other SSMP components require the development of new procedures/programs and therefore only the plan for the development of new procedures/program must be in place by the deadline listed above. Existing staff within the Utilities Department Engineering Division is completing most of the work needed to prepare the SSMP. A consultant was selected to assist staff in preparing portions of the SSMP and reviewing overall compliance of the procedures and programs documented in the SSMP.

A Request for Qualifications was issued on June 12, 2008 for the work. The Request

for Qualifications included various permit required tasks to be performed over a period of up to three years (through the end of FY 2010/2011). In addition to RMC Water and Environment (RMC), Statement of Qualifications were received from four other firms including:

- MRPE with Camp Dresser & McKee
- Holmes International
- Kimley-Horn and Associates, Inc.
- Asset Management Specialized Consulting, Inc.

After evaluation of the qualifications submitted, RMC was selected as the most qualified firm to provide these services. The scope of services for the supplemental agreement is for FY2009/10 and includes the review and audit of existing operations and maintenance training procedures, development of sewer maintenance documentation procedures to be utilized in future required audits, and review of sewer maintenance strategies and rehabilitation criteria.

Attachment 2

RESOLUTION NO.

Adopted by the Sacramento City Council

AUTHORIZING SUPPLEMENTAL AGREEMENT NO. 1 WITH RMC WATER AND ENVIRONMENT FOR THE FY2009/10 SEWER SYSTEM MANAGEMENT PLAN PROJECT (X14004100)

BACKGROUND

- A. On May 2, 2006 the California State Water Resources Control Board (SWRCB) adopted Statewide General Waste Discharge Requirements (WDR). Order No. 2006-0003, for all publicly owned sanitary sewer collection systems.
- B. The City applied for coverage under the WDR on November 2, 2006 for the City's separated sewer collection system.
- C. The WDR requires publicly owned collection systems to develop a Sewer System Management Plan.
- D. The City issued a Request for Qualifications to provide specified services to assist with the preparation of a Sewer System Management Plan that included various permit-required tasks to be performed over a period of up to three years (FY2008/09 through FY2010/11) and RMC Water and Environment (RMC) was selected to provide these services.
- E. City staff negotiated a supplemental agreement for RMC to provide assistance with development of Sewer System Management Plan procedures to comply with State requirements for FY 2009/10, the second year of this potential 3 year agreement.

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

- Section 1. The City Manager is authorized to execute Supplemental Agreement No. 1 to City Agreement No. 2008-0919 with RMC Water and Environment, to provide assistance with the preparation of the Sewer System Management Plan during FY2009/10, for an amount not to exceed \$75,000.