

REPORT TO COUNCIL **23**

City of Sacramento

915 I Street, Sacramento, CA 95814-2604
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Consent
July 17, 2007

Honorable Mayor and
Members of the City Council

Title: Sewer System Management Plan - Development Plan and Schedule

Location/Council District: Citywide

Recommendation: Adopt a **Resolution** approving the Sewer System Management Plan - Development Plan and Schedule to comply with the State Waste Discharge Requirements for the City separated sewer collection system.

Contact: David L. Brent, Engineering Manager, 808-1420; Bill Busath, Supervising Engineer, 808-1434

Presenters: N/A

Department: Department of Utilities (DOU)

Division: Engineering Services

Organization No: 3333

Description/Analysis

Issue: As required by the State, the City has coverage under the recently adopted Statewide General Waste Discharge Requirements (WDR), Order No. 2006-0003, for all publicly owned sanitary sewer collection systems. Among other things, the WDR requires publicly owned collection systems to develop and implement a Sewer System Management Plan (SSMP) to eliminate sewer overflows; and to approve at a public meeting the Development Plan and Schedule for preparing the SSMP. Adoption of the attached resolution satisfies this WDR requirement.

Policy Considerations: Compliance with the WDR, specifically, the requirement to eliminate sanitary 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 any significant effect 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)].

Rationale for Recommendation: With the adoption of the resolution, the City will be in compliance comply with the State Waste Discharge Requirements for the City separated sewer collection system.

Financial Considerations: The SSMP will be developed with existing resources and minimal consultant assistance.

Emerging Small Business Development (ESBD): none

Respectfully Submitted by: 
David L. Brent
Engineering Services Manager

Approved by: 
for Gary Reents
Director of Utilities

Recommendation Approved:


for Ray Kerridge
City Manager

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Background

Attachment 1

On May 2, 2006 the California State Water Resources Control Board (SWRCB) adopted Statewide General Waste Discharge Requirements (WDRs). Order No. 2006-0003, for all publicly owned sanitary sewer collection systems. The main purpose of the WDRs is to prevent Sewer System Overflow (SSO) an SSO is the backing up of sewage onto public streets and private property that occurs when sewer lines are blocked, clogged, or otherwise obstructed. The City applied for coverage under the WDR on November 2, 2006 for the separated sewer collection system. The WDR require publicly owned collection systems to prevent SSOs; develop and implement a Sewer System Management Plan (SSMP) to eliminate SSOs; and comply with reporting requirements. In addition the WDR requires the governing board or council of covered agencies to approve at a public meeting the Development Plan and Schedule for preparing the SSMP

The purpose of the SSMP is to provide a plan and schedule to properly manage, operate, and maintain all parts of the sanitary sewer system, and to reduce and prevent SSOs, as well as mitigate any SSOs that do occur. To facilitate proper funding and management of the sanitary sewer system, each SSMP is required by the WDR to include specific plan components intended to provide proper and efficient management, operation, and maintenance of sanitary sewer systems, while taking into consideration risk management and cost benefit analysis. Additionally, an SSMP must contain a spill response plan that establishes standard procedures for immediate response to SSOs in a manner designed to minimize water quality impacts and potential nuisance conditions.

The WDR specifies the due dates for completion of the SSMP components. The City Development Plan and Schedule (Exhibit A to the Resolution) for completing the SSMP incorporates the WDR component descriptions and deadlines. Existing staff within the Utilities Department Engineering Division will complete the work and update the City Council as the work progresses.

RESOLUTION NO.

Adopted by the Sacramento City Council

SEWER SYSTEM MANAGEMENT PLAN - DEVELOPMENT PLAN AND SCHEDULE

BACKGROUND

- A. On May 2, 2006 the California State Water Resources Control Board (SWRCB) adopted Statewide General Waste Discharge Requirements (WDRs). 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 separated sewer collection system.
- C. The WDR require publicly owned collection systems to prevent sanitary sewer overflows (SSOs), develop a Sewer System management Plan (SSMP) to eliminate SSOs, and comply with reporting requirements. In addition, the agency governing board is required to approve at a public meeting the Development Plan and Schedule for preparing the SSMP.
- D. Adoption of the proposed Sewer System Management Plan - Development Plan and Schedule (Exhibit A) will satisfy the WDR requirement.

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

- Section 1. The Sewer System Management Plan – Development Plan and Schedule at Exhibit A is approved and adopted.
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Table of Contents:

Exhibit A Sewer System Management Plan - Development Plan and Schedule

Exhibit A

Development Plan and Schedule – City Separated Sewer System Management Plan	
Main Task	Due Date
SSMP Development Plan and Schedule	August 2, 2007
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