

STAFF REPORT TO THE CITY COUNCIL

DATE:

Regular Meeting of October 23, 2018

TO:

Honorable Mayor and Members of the City Council

SUBMITTED BY:

Jeff Cook, Collection Systems Superintendent

APPROVED BY:

Jon Blank, Public Works Director/City Engineer 😽

SUBJECT:

Sewer System Management Plan – Plan Adoption

RECOMMENDED ACTION

It is recommended that the City Council adopt a resolution approving the Sewer System Management Plan (SSMP) as mandated by the State Water Resources Control Board (SWRCB).

STRATEGIC PURPOSE

This action is essential to Strategy K-5; minimize City liability from third party claims by reducing number of sanitary sewer overflows and Strategy F-1; exceeding environmental regulation compliance, by maintaining the City's sanitary sewer collection systems to the highest level preserving our regional waterways and inlets and reduce environmental impacts to the community.

FISCAL IMPACT

The cost of the preparation of the SSMP, including staff time and consultant costs, are provided for in the FY 18/19 Collection Systems budget.

DISCUSSION

The City is required to prepare a Sewer System Management Plan (SSMP) that is approved by the City's governing body under Statewide General Waste Discharge Requirements (GWDR) adopted by the SWRCB on May 2, 2006 (Order 2006-0003-DWQ).

The purpose of the SSMP is to identify programs and activities that will, when implemented, reduce the number of sanitary sewer overflows. The Public Works Department developed an SSMP to meet the SWRCB requirements and it was implemented in April of 2009. City staff revised the SSMP in 2013 and 2015 as required by SWRCB. We are required to recertify the SSMP every five years.

The two biggest changes to the existing SSMP include the addition of a Water Quality Management Plan; and changes to the Overflow Emergency Response Plan (OERP) to incorporate the Sate's newly adopted standards. Approval of the SSMP will keep the City in compliance with the SWRCB mandate.

The SSMP is available online at https://www.antiochca.gov/fc/public-works/sanitary-sewer-management-plan.pdf and a printed copy is available at Public Works Department at 1201 W 4th Street, Antioch, CA 94509.

ATTACHMENTS

A. Resolution

ATTACHMENT "A"

RESOLUTION NO. 2018/**

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ANTIOCH APPROVING THE ADOPTION OF THE SEWER SYSTEM MANAGEMENT PLAN

WHEREAS, on May 2, 2006, the State Water Resources Control Board (SWRCB), issued Order No. 2006-0003-DWQ, entitled Statewide General Waste Discharge Requirements of Sanitary Sewer Systems (GWDR); and

WHEREAS, pursuant to the statewide GWDR, public agencies that own and operate sanitary sewer systems greater than one mile in length must develop an SSMP in accordance with the SWRCB requirements and their governing body must approve the completed Sewer System Management Plan (SSMP); and

WHEREAS, the City of Antioch Public Works Department staff has prepared an SSMP to meet the requirements of the SWRCB; and

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CITY CLERK OF THE CITY OF ANTIOCH