CITY OF SEBASTOPOL CITY COUNCIL

AGENDA ITEM REPORT FOR MEETING OF: October 1, 2024

To: Honorable Mayor and City Councilmembers
From: Dante Del Prete, Public Works Superintendent

**Subject:** Annual Performance Report on Sanitary Sewer System

#### **RECOMMENDATIONS:**

This informative Annual Sanitary Sewer System Performance Report to Council is a required component of the approved Sewer System Management Plan. There is no action for this item as it is informational only.

### **EXECUTIVE SUMMARY:**

At the September 15, 2020, City Council meeting, the City Council accepted and certified the revised Sewer System Management Plan (SSMP) for the City of Sebastopol. One of the required elements of this plan is an annual review and report of the sewer system performance.

#### **BACKGROUND AND DISCUSSION:**

The SSMP consists of several elements, one of which is the annual performance report to the City Council. During the calendar year of **2023** the City of Sebastopol sewer system had **0 (zero)** Sanitary System Overflows for the **32** miles of sewer mains in Sebastopol, which equates to **0 (zero)** Sanitary System Overflows per 100 miles of sewer mains.

Per the SSMP, staff is to present annually to the City Council the following for calendar year 2023:

The attachments to this report provide the information described below.

- Number of Sanitary Sewer Overflows (SSO's) in the past year. **0** (zero)
- Number of SSO's per cause. **0** (zero)
- Portion of sewage recovered compared to total volume spilled 0 (zero spilled)
- Collection system performance results related to spill cause. **0** (zero causes)
- SSO rate per year per 100 miles of sewer mains. 0 (zero)

The frequency of sewer system cleaning and video inspection schedules has been increased due to the age and condition of the system.

#### COMMUNITY OUTREACH:

As of the writing of this staff report, the City has not received any public comment. However, staff anticipates receiving public comment from interested parties following the publication and distribution of this staff report. Such comments will be provided to the City Council as supplemental materials before or at the meeting. In addition, public comments may be offered during the public comment portion of the agenda item. This item has been noticed in accordance with the Ralph M. Brown Act and was available for public viewing and review at least 72 hours prior to the scheduled meeting date.

## **FISCAL IMPACT:**

There is no cost associated with this item as it is an information report only.

RECOMN	/IENDA	TION:
--------	--------	-------

It is recommended that the City Council receive the informational report.

## **Attachment:**

Sanitary Sewer Overflows shown in tables and graph

Approvals:								
Department Head Approval:	<u>DDP</u>	Approval Date:	7-10-2024					
CEQA Determination (Planning):	<u>JJ</u>	Approval Date:	7-10-2024					
ENVIRONMENTAL REVIEW:								
The proposed action is not a project under the C	California Environme	ntal Quality Act (CEQA)						
Administrative Services/Financial Approval:		Approval Date:	7-10-2024					
Costs authorized in City Approved Budget: ☐ Yes ☐ No ☑ N/A								
City Attorney Approval:		Approval Date:	7-15-2024					
City Manager Approval:	DS	Approval Date:	7-15-2024					

# Sanitary Sewer (SSO) Data for Calendar Year 2023

Calendar Year	Gravity Sewer SSOs	Pump Station SSOs	Force Main SSOs	Total Volume Spilled (Gallons)	Portion Contained and Returned to Sewers (Gallons)	Total Volume Entering Surface Waters (Gallons)
2014	2	0	0	826	1	825
2015	6	0	0	28,341	12	28,329
2016	5	0	0	1,310	328	982
2017	1	1	0	2,039	0	2,039
2018	4	0	0	1,926	271	1,655
2019	0	0	0	0	0	0
2020	1	0	0	19	19	0
2021	2	0	0	5,710	257	5,453
2022	1	0	0	22	22	0
2023	0	0	0	0	0	0

СҮ	Roots	Debris	Grease	Cap./ Infil.	Vndl.	Pipe Failure	PS Failure	Force Main Failure	Other	Total
2014	2	0	0	0	0	0	0	0	0	2
2015	2	3	0	0	0	0	1	0	0	6
2016	3	1	1	0	0	0	0	0	0	5
2017	1	0	0	0	0	0	1	0	0	2
2018	2	2	0	0	0	0	0	0	0	4
2019	0	0	0	0	0	0	0	0	0	0
2020	0	1	0	0	0	0	0	0	0	1
2021	0	2	0	0	0	0	0	0	0	2
2022	0	1	0	0	0	0	0	0	0	1
2023	0	0	0	0	0	0	0	0	0	0
Total	10	10	1	0	0	0	2	0	0	23

