

ELEMENT 1. GOALS

This SSMP element presents the City’s goals for the management, operation, and maintenance of the sanitary sewer system. These goals will guide the overall direction of the Waste Discharge Requirements (WDR) compliance program and will help the City measure the success of and identify needed improvements in the program. The major topics discussed in this element are as follows:

- Regulatory Requirements
- City of Vacaville Goals

REGULATORY REQUIREMENT

Table 1-1. Goals Element Requirement

WDR Paragraph Number	Description of Requirement	Required Component
D-13-(i)	City of Vacaville Goals	The goal of the SSMP is to provide a plan and schedule to properly manage, operate, and maintain all parts of the sanitary sewer system. This will help reduce and prevent SSOs, as well as mitigate any SSO events that do occur.

CITY OF VACAVILLE GOALS

The City has general and specific goals that it wishes to accomplish through the SSMP. These goals are listed below.

A. General Goals

General goals will guide the overall direction of the WDR compliance program. The City’s general goals are:

1. Manage, maintain and improve the condition of the collection system infrastructure in order to provide reliable service now and into the future.
2. Cost-effectively minimize infiltration and inflow (I&I) and provide adequate sewer capacity to meet or exceed the design criteria as defined in the City’s System Evaluation and Capacity Assurance Plan.
3. Take all feasible steps to eliminate SSOs; and in the event that an SSO occurs, take all feasible steps to contain and mitigate the impacts of an SSO.
4. In the long term, expand the collection system management plan to address private lift station and private lateral inspections & maintenance to improve the efficiency

and effectiveness of City staff in day-to-day operations and promote fiscal responsibility.

B. Specific Goals

Specific goals will help better measure the City's success and need for improvement in reaching its general goals. As a result of the intense rain events during the 2016-2017 wet weather season, the City has modified the specific goals to comply with the current WDRs and enhance the management of its collection system. As the Utilities Department and Public Works Department develop additional operational knowledge, it will refine and further define the specific goals. Following are the City's current specific goals for the WDR compliance program.

1. Involve employees and management from both Departments in the performance review and strategic planning process for the collection system, lift stations, and wastewater plant by scheduling collaborative meetings before and after the rain season.
2. Build upon the experience and responsibilities shared by the Public Works Department and Utilities Department to identify additional needs and program deficiencies to continually improve the SSMP.
3. Document current management, operation and maintenance, and engineering practices so that they can be used for cross-training between both departments and referenced by staff.
4. Update the goals periodically to reflect new information obtained, decisions made, and success measures identified.
5. Continue monitoring and charting quantifiable success measures that will guide the WDR compliance program.