## **ELEMENT 11. COMMUNICATION PROGRAM**

This SSMP element describes the City's communication program that is required for the Communication Program element of the WDRs. The major items discussed in this element are as follows:

- Regulatory Requirements
- Communication Program

### **REGULATORY REQUIREMENTS**

The requirements for the Communication element of the WDRs are listed in Table 11-1.

WDR Paragraph Number	Description of Requirement	Required Component
D-13-(xi)	City of Vacaville Communication Program	The Enrollee shall communicate on a regular basis with the public on the development, implementation, and performance of its SSMP. The communication system shall provide the public the opportunity to provide input to the Enrollee as the program is developed and implemented. The Enrollee shall also create a plan of communication with systems that are tributary and/or satellite to the Enrollee's sanitary sewer system.

## Table 11-1. Organization Element Requirements

The City shall communicate on a regular basis with the public on the development, implementation, and performance of its SSMP. Exhibit 11A – SSMP Webpage is attached as a sample. The communication system shall provide the public the opportunity to provide input to the City as the program is developed and implemented. The City shall also create a plan of communication with systems that are tributary and/or satellite to the City's sanitary sewer system.

## COMMUNICATION PROGRAM

The City communicates with the public about the SSMP through its City webpage with the following address: <u>https://www.ci.vacaville.ca.us/government/utilities/sewer-wastewater/reports-plans-and-studies/sewer-system-management-plan-ssmp</u>. The webpage briefly describes the SSMP program and each of its Elements. The webpage also provides

contact information for public review, inspection, and input to the SSMP. The City previously announced the creation of the webpage to the public in a utility bill mailing. A utility bill mailing or direct mailing may be used to inform the public of any future informational SSMP developments and current performance.

In addition, City council meetings are public meetings and televised on a local broadcast station. General SSMP information and updates on sanitary sewer system performance are added as a discussion item on the City Council agenda when needed.

## SATELLITE COMMUNICATION PROGRAM

The SSMP Manager recently completed a comprehensive review of the WDR requirements, the data from the CIWQS Annual Questionnaire, and the Board's "Sewer Collection System Pre-Inspection Questionnaire" & "Wastewater Collection System Inspection Checklist". During the review, it was noted that both California State Prison – Solano (CSP-S) and the California Medical Facility (CMF) are considered a satellite or tributary system to the City of Vacaville's Collection System per the WDR's. Upon further investigation, it was found that both facilities are registered under the State's 2006-0003-DWQ as the California State Prison – Solano Collection System with WDID 5SSO11184 and as the California Medical Facility Collection System with WDID 5SSO11180.

To comply with the WDR section D-13-(xi) requirement, the SSMP Manager shall develop a communication plan with both Agencies and include the finalized plan as an attachment to this Element of the SSMP.

**EXHIBIT 11-A** 

# SEWER SYSTEM MANAGEMENT PLAN (SSMP)

The City of Vacaville's Sewer System Management Plan (SSMP) contains information on City programs and plans for operation and maintenance of the wastewater collection system. Each element of the SSMP describes how the City follows the Statewide General Waste Discharge Requirements (WDRs) for Sanitary Sewer Systems.

The SSMP was adopted by the City of Vacaville on July 9, 2009, and recertified on July 8, 2014. As required by the WDRs, SSMP self-audits are completed every two years. The most recent self-audit was finalized in May 2018 and the full SSMP will be updated and recertified this coming year. The City's SSMP document is subject to change as needed to comply with required regulations.

The current SSMP is available for public review and inspection <u>online</u> or during regular business hours (8:00 a.m. – 4:30 p.m., Monday-Friday) by contacting Miguel Medina, Engineering Specialist, (707) 469-6400.

## Statewide General Waste Discharge Requirements for Sanitary Sewer Systems

The State Water Resources Control Board (State Water Board) has adopted order number 2006-0003-DWQ, <u>Statewide General Waste Discharge Requirements for Sanitary Sewer Systems</u>, for collection systems. This order is intended to promote proper management of wastewater collection systems and reduce the occurrences of sanitary sewer overflows (SSOs).

The State Water Board maintains records of all SSOs reported to them and publishes the information in an <u>incident map</u> updated nightly.

## **SSMP Elements**

Element 1 describes the City's Goals for the SSMP.

Element 2 describes the City's Organizational structure related to the sanitary sewer management.

Element 3 describes the City's Legal Authority to manage the sewer system.

**Element 4** describes the City's Operations and Maintenance program of the sanitary sewer collection system. <u>City Sewer Maintenance Field Utilities</u> maintain the underground sewer collection system.

**Element 5** describes the City's Design and Performance Provisions including Standards for installation, rehabilitation and repair of sanitary sewer systems. The City requires that the work related to sanitary sewer system design and construction must follow the City's <u>standard specifications</u>, details, and special provisions. In addition, this element describes the City's inspection and testing requirements for the sanitary sewer system new installations, rehabilitation work, and repair work.

**Element 6** describes the City's Overflow Emergency Response Plan. This plan describes the field procedures to properly handle a sanitary sewer overflow along with the reporting requirements per the WDRs.

**Element 7** describes the City's Fats, Oil, and Grease (FOG) program. This program is designed as a preventive program to ensure that FOG related sanitary sewer overflow events are reduced based on permitting and <u>outreach to commercial customers</u> and <u>education of residential customers</u> on proper handling of fats, oils, grease, and food scraps.

**Element 8** describes the City's System Evaluation and Capacity Assurance Plan (SECAP) for sanitary sewer system capacity evaluation, design criteria and capacity enhancement measures. The capacity analysis is conducted through the Hydraulic modeling software using the criteria described in the City's <u>Wastewater System Master Plan</u> (Master Plan). The Master Plan is used to schedule and implement the <u>Capital Improvement Program</u> (CIP) projects. The CIP and the Master Plan are used to determine the needed funding and funding sources.

**Element 9** describes the City's Monitoring, Measurement, and Program Modifications (MMPM), including maintaining the relevant information to prioritize SSMP activities, monitor and measure effectiveness of each SSMP element, assess the success of Preventative Maintenance Program, update the program elements based on the monitoring/performance evaluations and identify and illustrate sanitary sewer overflow trends.

**Element 10** describes the City's plan for the SSMP Program Audits. The City will conduct the internal audits every two years to determine the effectiveness of the SSMP elements and programs. A list of priority improvement opportunities will be prepared and updated as part of the audit program.

**Element 11** describes the City's Communication Program. This element includes the steps to communicate with the pubic on the development, implementation, and performance of the SSMP.

**EXHIBIT 11-B** 

California Home

CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY STATE WATER RESOURCES CONTROL BOARD

California Integrated Water Quality System Project (CIWQS)

### Facility At-A-Glance Report

[VIEW PRINTER FRIENDLY VERSION] [EXPORT THIS REPORT TO EXCEL]

SEARCH CRITERIA: [REFINE SEARCH] [NEW SEARCH] [GLOSSARY] Place ID 631103

						=
	<u>Place ID</u> 631103	<u>Place Name</u> California State Prison, Solano CS	General Information <u>Place Type</u> Collection_Syste		<u>ce Address</u> aville, CA, 95688	<u>Place County</u> Solano
-			Deleted Destine			
			<b>Related Parties</b>		Relationship Start	Relationship End
Party Par	rty Type	Party Name	Role	<b>Classification</b>	Date	Date
574292 Per	rson	Teddy Michael Austin	ls Onsite Manager For		03/05/2019	
594847 Per	rson	Gilbert Castellon	ls A Data Submitter For		02/25/2019	
574292 Per	rson	Teddy Michael Austin	ls Onsite Manager For		04/02/2018	02/27/2019
552673 Per	rson	Joseph Kimsey	ls Onsite Manager For		03/13/2018	
563391 Per	rson	Mary Wells	Is A Data Submitter For		04/10/2017	
555126 Per	rson	Rommel Disuanco	Is A Data Submitter For		03/24/2016	
552224 Per	rson	Laurie Perri	Is A Data Submitter For		07/21/2015	
543392 Per	rson	Teri Yessen	Is A Data Submitter For		10/02/2013	
533189 Per	rson	Robert W Fox	ls Onsite Manager For		04/18/2012	09/01/2015
533187 Per	rson	Gary Swarthout	ls Onsite Manager For		04/18/2012	09/24/2015
533193 Per	rson	Diana Buller	ls Onsite Manager For		04/18/2012	02/27/2019
529256 Per	rson	Gregg Swearingen	Is A Data Submitter For		09/27/2011	
521730 Per	rson	Jeff Stanley	Is A Data Submitter For		09/19/2011	
496546 Per	rson	Vimal Singh	Is Onsite Manager For		01/13/2009	04/18/2012
496539 Per	rson	Mary Corral	Is A Data Submitter For		01/13/2009	09/24/2015
496523 Per	rson	Michael Junker	ls Onsite Manager For		01/13/2009	05/29/2015
496515 Per	rson	John W Haviland	ls Onsite Manager For		01/13/2009	04/18/2012
496549 Per	rson	Carolyn Flores	ls Onsite Manager For		01/13/2009	04/18/2012
362354 Per	rson	Stephen Sherby	ls Onsite Manager For		01/13/2009	04/18/2012
496544 Per	rson	Megan Suchil	ls A Data Submitter For		01/13/2009	09/24/2015
388155 Per	rson	Donald Mims	ls Onsite Manager For		02/01/2008	02/28/2018
302608 Per	rson	D K Sisto	ls Onsite Manager For		04/03/2006	02/27/2009
6903 Org	ganization	California Department of Corrections and Rehabilitation	Owner	State Agency	04/03/2006	
Total Relate	d Parties	: 23				

Total Related Parties: 23

-								
Regulatory Measures								
Reg Measure ID 301158 Total Reg Measu	Reg Measure Type Enrollee - WDR res: 1	Region 5S	Program SSOMUNISML	<u>Order No.</u> 2006-0003-DWQ	<u>WDID</u> 5SSO11184		Expiration Dat	e <u>Status Amended?</u> Active N
				Violations				
Violation ID	Occurred Date V	iolation -	Type (-) Viol	ation Description	Correct	ive Action	Status Clas	sification Source
	ost recent five years of	violations.	Refer to the Inter	active Violation Rep				
Total Violations:	0			Priority	/iolations: 0			
*As of 5/20/2010, tl	lation Description" link ne Water Board's Enfor ied as Yes or No. If a 1 No data.	cement P	olicy requires that	all violations be clas				
Violation Types								
				Enforcement Ac	tions			
Enf Id Total Enf Actions	Enf Type s: 0		Enf Order No.		Effectiv	<u>e Date</u>		<u>Status</u>
-								
				Inspections	6			
Inspection ID	Inspection Typ	<u>e</u>	Lead Inspecto	r <u>Actual I</u>	End Date	Planned	<b>Violations</b>	Attachment
Total Inspections	s: 0			Last In	spection: Non	e		
The current report was generated with data as of: 05/23/2019 Regional Boards are in the process of entering backlogged data. As a result, data may be incomplete.								
Back to Main Page Back to Top of Page								
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The Board is one of six boards, departments, and offices under the umbrella of the California Environmental Protection Agency. <u>Cal/EPA | ARB | DPR | DTSC | OEHHA</u> | <u>SWRCB</u> EXHIBIT 11-C

California Home



California Integrated Water Quality System Project (CIWQS)

#### Facility At-A-Glance Report

[VIEW PRINTER FRIENDLY VERSION] [EXPORT THIS REPORT TO EXCEL]

SEARCH CRITERIA: [REFINE SEARCH] [NEW SEARCH] [GLOSSARY]

DRILLDOWN HISTORY: [BACK TO FACILITY LIST] Place ID 631099

						= ±	
<u>Region</u> 5S	<u>Place ID</u> 631099	<u>Place Name</u> California Medical Facility CS	General Information <u>Place Type</u> Collection_System	<u>Place Addres</u> Vacaville, CA		<u>Place County</u> Solano	
			<b>Related Parties</b>		Deletienshin Start	Deletionship End	
Party	Party Type	Party Name	Role	Classification	Relationship Start	Relationship End Date	
	Person	Gilbert Castellon	Pending-is a data submitter for		02/25/2019		
520746	Person	Miles Bettencourt	Is A Data Submitter Fo	r	01/28/2019		
552828	Person	Kathleen Golwitzer	Is Onsite Manager For		11/17/2017		
563391	Person	Mary Wells	Is A Data Submitter Fo	r	04/10/2017		
555126	Person	Rommel Disuanco	Is A Data Submitter Fo	r	03/24/2016	03/28/2017	
533189	Person	Robert W Fox	Is Onsite Manager For		09/01/2015	03/07/2019	
552224	Person	Laurie Perri	Is A Data Submitter Fo	r	07/21/2015	03/28/2017	
543392	Person	Teri Yessen	Is A Data Submitter Fo	r	10/02/2013	03/28/2017	
532639	Person	Tristin Venzke	Is Onsite Manager For		04/02/2012	09/24/2015	
496546	Person	Vimal Singh	Is Onsite Manager For		04/02/2012	09/24/2015	
529256	Person	Gregg Swearingen	Is A Data Submitter Fo	r	09/27/2011	03/28/2017	
521730	Person	Jeff Stanley	Is A Data Submitter Fo	r	09/19/2011		
502001	Person	Henry Blank	Is Onsite Manager For		08/26/2010		
508540	Person	Kathleen Dickinson	Is Onsite Manager For		05/28/2009	03/29/2012	
502003	Person	Steve Pryor	Is Onsite Manager For		03/17/2009	03/07/2019	
502007	Person	Christina Hall	Is A Data Submitter Fo	r	03/17/2009	03/28/2017	
502002	Person	Robert Garner	Is Onsite Manager For		03/17/2009	09/24/2015	
502006	Person	Kathleen Amaya	ls A Data Submitter Fo	r	03/17/2009		
498753	Person	Sean Vandermey	Is Onsite Manager For		02/05/2009		
498655	Person	Greg Brock	Is Onsite Manager For		02/04/2009	03/29/2012	
358192	Person	Martin Veal	Is Onsite Manager For		01/03/2007	01/02/2009	
	Person	Teresa Schwartz	Is Onsite Manager For		04/03/2006	01/02/2009	
6903	Organization	California Department of Corrections and	Owner	State Agency	04/03/2006		
Total R	elated Parties	5: 23					
=							
_			<b>Regulatory Measures</b>				
Reg Me	asure ID Re	g Measure Type Region Program	Order No. WDIE	<u>Effective</u>	Date Expiration D	ate Status Amended?	
301150	En	rollee - WDR 5S SSOMUNISML	2006-0003-DWQ 5SS0	D11180 05/30/20	07	Active N	
Total R	eg Measures	: 1					
_							
-			Violations				
Violetia		urred Date Violation Type (1) Vie		Corrective Action	Status CI	assification Source	
Violation ID Occurred Date Violation Type (-) Violation Description Corrective Action Status Classification Source							
Report displays most recent five years of violations. Refer to the Interactive Violation Report for more data.							
Total Violations: 0 Priority Violations: 0							
*Click the "(+/-) Violation Description" link to expand and contract the violation description. *As of 5/20/2010, the Water Board's Enforcement Policy requires that all violations be classified as 1, 2 or 3, with class 1 being the highest. Prior to this, violations							
were simply classified as Yes or No. If a 123 classification has been assigned to a violation that occurred before this date, that classification data will be displayed instead of the Yes/No data.							

Violation Types							
Enforcement Actions							
Enf Id Enf Type Total Enf Actions: 0	Enf Order No.				<u>Status</u>		
	1	Inspections					
Inspection ID         Inspection Type           Total Inspections: 0	Lead Inspector	Actual End Date Last Inspection: Nor	Planned 1e	Violations	<u>Attachment</u>		
The current report was generated with data as of: 05/23/2019 Regional Boards are in the process of entering backlogged data. As a result, data may be incomplete.							
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