

Volume 11
PLACER COUNTY CABIN CREEK

SEWER SYSTEM MANAGEMENT PLAN

INTRODUCTION

PLACER COUNTY MAINTAINED PUBLIC SEWER SYSTEMS

The Placer County Department of Facility Services operates and maintains nine separate sanitary sewer collection systems within the County. Eight of these are either Sewer Maintenance Districts (SMDs) or County Service Areas (CSAs) which derive their operating revenue from sewer user fees. Funds do not co-mingle between Districts. The Placer County Board of Supervisors is the governing board of each SMD or CSA. The ninth sewer system serves the Eastern Regional Landfill (ERL) Facility and the property is owned by the County. On May 2, 2006, the State Water Resources Control Board adopted Order 2006-003 Waste Discharge Requirements, which required all public owned sewer systems in the State with more than one mile of collection pipe to develop a Sewer System Management Plan (SSMP). Volume 1 (All Districts), Volume 2 (Appendices) and this volume comprise the SSMP for this District.

CABIN CREEK HISTORY AND DESCRIPTION

The Cabin Creek Facility is located at the north end of Cabin Creek Road which connects to State Highway 89 between Truckee and Squaw Valley. The property is the destination of all solid waste refuse from the Placer County portion of North Lake Tahoe, the Town of Truckee and vicinity. In 1973, a landfill was constructed on leased U.S. Forest Service administered federal land and the County began using the land to bury solid waste. In 1993, Placer County took ownership of the parcels the landfill was closed. In 1995, the landfill portion was closed and a transfer station was opened and a Material Recovery Facility (MRF) was constructed at the site. Much of the solid waste is now recycled with the remaining non-recyclable material transported to the Lockwood landfill in the State of Nevada.

In 1999, a vehicle maintenance facility and office building was built at the landfill site for the Tahoe Area Rapid Transit system (TART) and the Placer County Department of Public Works (DPW) Road Maintenance Division. Additional DPW facilities were constructed in 2007.

At the present time, wastewater from the following facilities is connected to the Cabin Creek sewer system:

- MRF
- MRF Operator and Garbage Collection Service (franchiser) Maintenance Shops
- TART and DPW Offices and Maintenance Facility.
- Landfill Leachate

All structures at Cabin Creek are located on property controlled by Placer County; therefore, the County owns this private sewer system. In the 1970's, when structures were first built at the landfill site, sewage disposal was through septic tanks and leach fields. By 1996, a sewer pipe was constructed down Cabin Creek Road and across Hwy 89, to dispose the landfill leachate. The property was annexed into the boundaries of Tahoe City Public Utilities District (TCPUD), the local sewer purveyor, and permits were obtained to connect to the sewer system. TCPUD is a satellite sewer system to the Truckee Tahoe Sanitary Authority (TTSA) which owns the trunk sewer on the east side of Highway 89 and operates the area's only wastewater treatment plant east of Truckee.

A Cabin Creek sewer map is provided in Section 4.0 of this SSMP. As of July 2007, the Cabin Creek has 1.5 miles of sewer pipe in the ground.

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PLACER COUNTY CABIN CREEK
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1.0 GOALS

1.1 Introduction

Goals are the crux of any plan. They are the defining targets in which more specific objectives of this SSMP are aimed. The SSMP goals are itemized in SSMP Volume 1.

1.2 Placer County SSMP Goals

As mentioned in the introduction to this SSMP, a number of requirements or sections of the SSMP provide data pertaining to all nine County maintained public sewer systems and there is no reason to duplicate the information. These sections are located in SSMP Volumes 1 and 2. **The reader should refer to those binders for information regarding the “Goals” requirements.**

PLACER COUNTY CABIN CREEK
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2.0 ORGANIZATION

2.1 Introduction

As mentioned in the introduction to this SSMP, a number of the requirements or sections of the SSMP provide data pertaining to all nine of the Placer County maintained public sewer systems and there is no reason to duplicate that information. These sections are located in SSMP Volumes 1 and 2. **The reader should refer to those binders for information regarding the “Organization” requirements.**

PLACER COUNTY CABIN CREEK
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3.0 LEGAL AUTHORITY

3.1 Introduction

Of the nine wastewater collection systems owned and maintained by Placer County (see Table Int-1 of Volume 1), two have their own wastewater treatment systems and do not rely on other agencies for wastewater treatment. The remaining seven sewer collection systems are satellite collection systems that connect to wastewater treatment plants owned and operated by other public agencies. This makes the legal authority for all nine sewer collection systems and their two satellite systems somewhat complicated. Cabin Creek is within the boundary of the TCPUD and its wastewater is treated at the TTSA Wastewater Treatment Plant. It is therefore, subject to the legal authority of those two districts as well as the Placer County Code. An explanation of the Placer County code is as follows:

3.2 Placer County Code, Articles 13.12 and 13.14

Every Placer County maintained sewage collection system, whether it has its own wastewater treatment plant or it is a satellite collection system to another agency's treatment plant, is covered by Articles 13.12 and 13.14 of the Placer County Code.

Article 13.12 is a comprehensive sewer ordinance that has been in use over 40 years and governs operation and maintenance of the County's sewer collection system. It also contains the user fee, annexation fee and connection fee schedule for the nine sewer systems (excluding Cabin Creek). This ordinance has been updated many times and will continue to be updated as conditions warrant.

Article 13.14 is the Placer County Industrial Pretreatment Ordinance. While this article primarily regulates industry to protect the district wastewater treatment systems, it also regulates many industrial types of discharges that could have adverse effects on collection systems.

Section 3, of the State WDRs, directs that legal authority cover a minimum of five items. Those five items and their location in the Placer County Code are summarized in the following table.

Table 3-1, WDR Legal Authority Requirements

Requirement	Code Location
Prevent illicit discharges	Section 13.12.020 Section 13.12.070 Section 13.12.100 Section 13.12.140 Section 13.14.050
Require proper design and construction	Section 13.12.210 and 220
Ensure access for maintenance/repairs	Section 13.14.180
Limit FOG discharges	Section 13.14.050
Enforce violations	Section 13.12.190 and 330

The Placer County Department of Facility Services periodically publishes a booklet containing current copies of Sections 13.12 and 13.14 of the County Code together with copies of the applicable City of Roseville Sewer Codes (see Sub-Section 3.2 of this Section). That booklet is contained in **Appendix “B”** of Volume 2 and a separate copy can be obtained at the Facility Service’s front counter. It is titled “Rules and Regulations of Placer County Operated Sewer and Water Systems”. A current copy of the Placer County Code can also be found on the County web site at <http://qcode.us/codes/placercounty/view.php?&frames=on> .

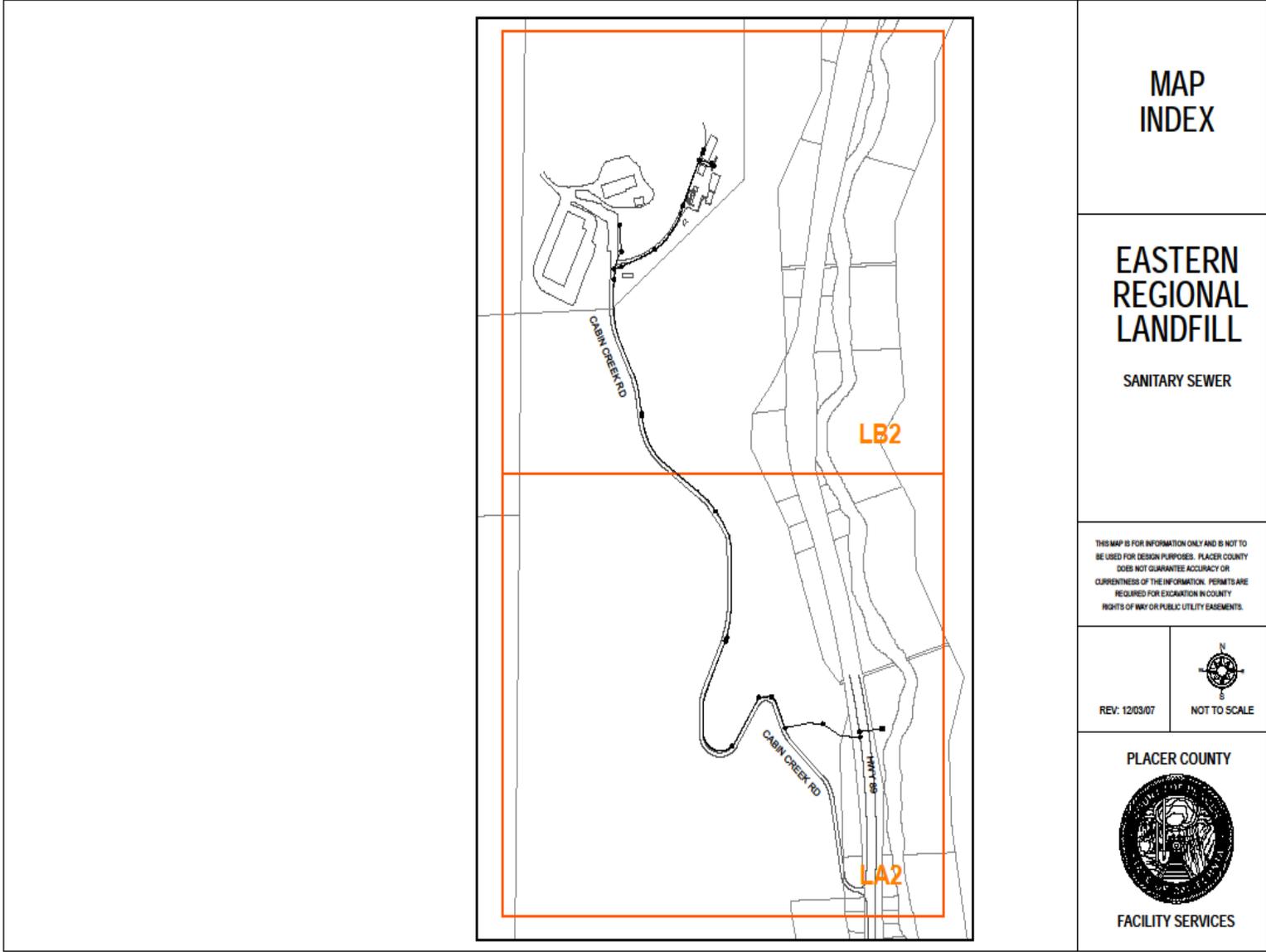
PLACER COUNTY CABIN CREEK
SEWER SYSTEM MANAGEMENT PLAN

**4.0 OPERATIONS AND
MAINTENANCE PROGRAM**

4.1 Collection System Mapping

4.1.1 Introduction

As described in detail in Section 4 of Volume 1, All Districts SSMP, Placer County uses a GIS mapping system to produce sewer maps of each of the nine sewer systems it maintains. The mapping system produces wall size maps (1"=400') of the boundary of each district and also produces 11"x17" map book pages, placed in map books and used by maintenance personnel. An example of an index map and an individual map page for Cabin Creek are contained in the following two pages. Wall maps of the entire sewer district are available for public review at the Environmental Engineering Offices located at 11476 C Avenue, Auburn, CA 95603 and upon request at (530) 886-4900.



MAP INDEX

EASTERN REGIONAL LANDFILL

SANITARY SEWER

THIS MAP IS FOR INFORMATION ONLY AND IS NOT TO BE USED FOR DESIGN PURPOSES. PLACER COUNTY DOES NOT GUARANTEE ACCURACY OR CURRENTNESS OF THE INFORMATION. PERMITS ARE REQUIRED FOR EXCAVATION IN COUNTY RIGHTS OF WAY OR PUBLIC UTILITY EASEMENTS.

REV: 12/03/07

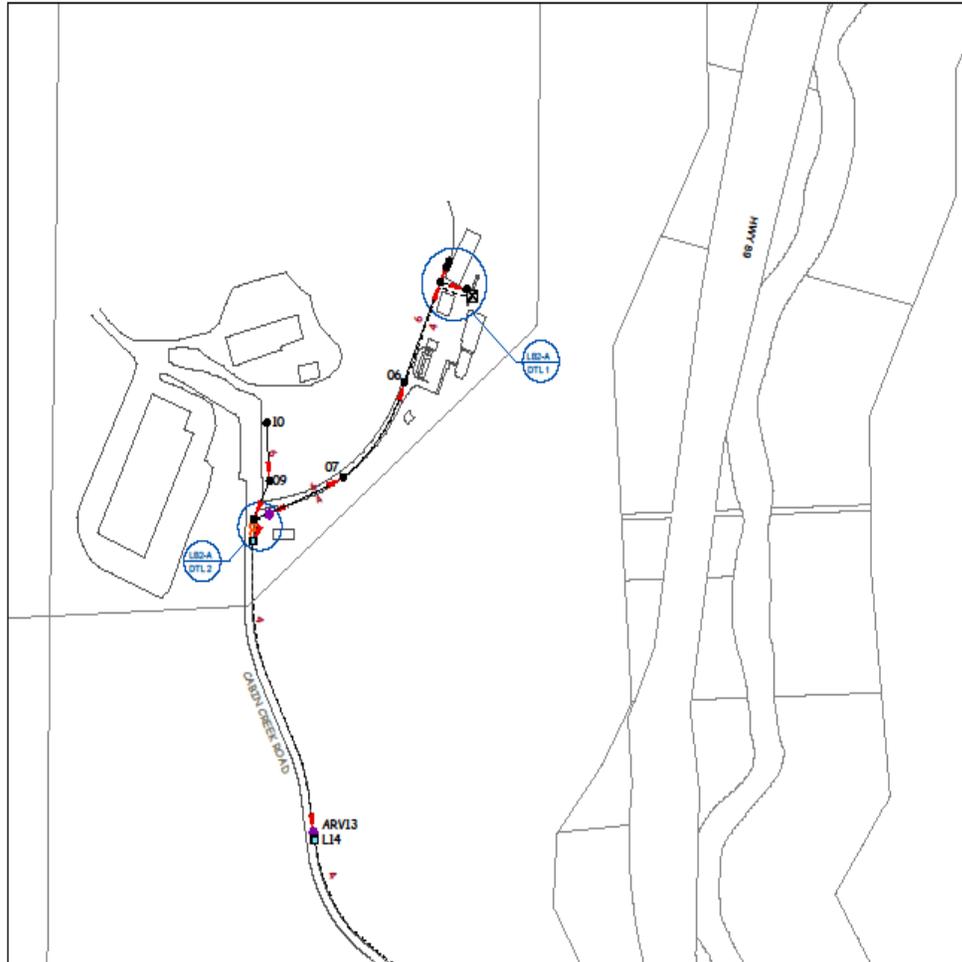


NOT TO SCALE

PLACER COUNTY



FACILITY SERVICES



LB2

LA2

EASTERN REGIONAL LANDFILL

SANITARY SEWER

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REV: 12/03/07

SCALE: 1" = 400'

PLACER COUNTY



FACILITY SERVICES

4.2 Preventive Operation and Maintenance

4.2.1 Introduction

As mentioned in the introduction to this SSMP, a number of the requirements or sections of the SSMP provide data pertaining to all nine of the Placer County maintained public sewer systems and there is no reason to duplicate that information. These sections are located in SSMP Volumes 1 and 2. **The reader should refer to those binders for information regarding the “Preventive Operation and Maintenance” requirements.**

4.3 Rehabilitation and Replacement Plan

4.3.1 Introduction

As noted in Volume 1, “All Districts SSMP”, Section 4.3.0, in order to develop a Rehabilitation and Replacement (R&R) plan for a sewer system, a condition assessment of the sewer system must be completed. Methods of doing a condition assessment are detailed in Section 4.3.0. **Before proceeding with this section of this SSMP, the reader should review Section 4.3.0 of Volume 1 to better understand the methods chosen to evaluate this sewer system.**

4.3.2 Condition Assessment, Rehabilitation, and Replacement Plan

As noted in Section 4.3.0, before an R&R plan can be developed, a condition assessment of a sewer system must be made. That condition assessment usually consists of the following:

- Television inspection of gravity sewer lines.
- Smoke testing sewer lines.
- Hydro cleaning of sewer lines.
- Visual inspection of manholes.
- Complete inspection of sewage pump stations.

The nine sewer districts maintained by Placer County vary in size from 1.5 miles to 118 miles of pipe and have 42 sewage pump stations between them. Therefore, a condition assessment can be relatively easy to complete for the small districts and difficult for the large districts. For the large districts, conducting a condition assessment of the entire district at one time can be cumbersome and inefficient due to the volume of work to be completed and analyzed. In those districts, dividing the sewer district into smaller sections is a feasible way of completing the project over a number of years rather than all at once.

In the case of Cabin Creek, the following information is available:

- The sewer system has only 1.5 miles of sewer pipe and 1 sewage pump station. Of the pipe mileage, 1.3 miles is a 4 inch force main and most of the remaining gravity sewer is new within the last 2 years.
- No smoke testing has been done in the system.
- TV work was completed on the gravity sewer when it was accepted.
- No sewer system overflows have been recorded in the system since the pump station was constructed.
- No condition assessment or R&R plans have been developed.

Therefore, due to the fact the sewer system is new, no condition assessment of the sewer collection system is proposed for the next six years at which time the system should be televised and inspected again.

4.3.3 Cabin Creek Rehabilitation and Replacement Schedule

The proposed schedule for completion of the above noted work is as follows:

Proposed Project	Completion Year
CCTV Sewers	2021*
Pump Station Evaluation	2021*
Condition Assessment Report	2022*
Capacity Analysis	2022*
Capital Improvement Program	2023*

*The District operates under an ongoing Preventative Maintenance program that schedules portions of these Projects each year to ensure that each of the Projects are completed every ten years. Completion years for the current Project cycles are presented above.

4.4 Training

4.4.1 Introduction

As mentioned in the introduction to this SSMP, a number of the requirements or sections of the SSMP provide data pertaining to all nine of the Placer County maintained public sewer systems and there is no reason to duplicate that information. These sections are located in SSMP Volumes 1 and 2. **The reader should refer to those binders for information regarding the “Training” requirements.**

4.5 Contingency Equipment and Replacement Inventories

4.5.1 Introduction

As mentioned in the introduction to this SSMP, a number of the requirements or sections of the SSMP provide data pertaining to all nine of the Placer County maintained public sewer systems and there is no reason to duplicate that information. These sections are located in SSMP Volumes 1 and 2. **The reader should refer to those binders for information regarding the “Contingency Equipment and Replacement Inventories” requirements.**

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5.0 DESIGN AND PERFORMANCE PROVISIONS

5.1 Standards for Installation, Rehabilitation and Repair

5.1.1 Introduction

As mentioned in the introduction to this SSMP, a number of the requirements or sections of the SSMP provide data pertaining to all nine of the Placer County maintained public sewer systems and there is no reason to duplicate that information. These sections are located in SSMP Volumes 1 and 2. **The reader should refer to those binders for information regarding the “Design and Performance Standards” requirements.**

5.2 Standards for Inspection and Testing of New, Rehabilitated, and Repaired Facilities

For new sewer construction, the County follows the General Specifications (see Appendix J of Volume 2) and design criteria for the Land Development Manual (see Appendix I of Volume 2). The County General Specifications are currently being revised.

The County implements a Preventative Maintenance (PM) Program that uses NASSCO ratings to prioritize rehab and repair projects. County staff perform interior point repairs and smaller excavation projects to fix structural and I&I related problems. The County routinely contracts Cured in Place Pipe (CIPP) and manhole lining work based upon the results of the PM program.

5.2.1 Introduction

As mentioned in the introduction to this SSMP, a number of the requirements or sections of the SSMP provide data pertaining to all nine of the Placer County maintained public sewer systems and there is no reason to duplicate that information. These sections are located in SSMP Volumes 1 and 2. **The reader should refer to those binders for information regarding the “Standards for Inspection and Testing” requirements.**

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**6.0 OVERFLOW EMERGENCY
RESPONSE PLAN**

6.1 Introduction

As mentioned in the introduction to this SSMP, a number of the requirements or sections of the SSMP provide data pertaining to all nine of the Placer County maintained public sewer systems and there is no reason to duplicate that information. These sections are located in SSMP Volumes 1 and 2. **The reader should refer to those binders for information regarding the “Overflow Emergency Response Plan” requirement.**

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**7.0 FATS, OILS, AND GREASE (FOG)
CONTROL PROGRAM**

7.1 Introduction

There are a number of ways a FOG Control and Public Outreach Program can be developed for an existing sewer system depending on its size and type of connections. Those methods are summarized in Volume 1, “All Districts SSMP”, Section 7. **Before proceeding with this section of the Cabin Creek SSMP, the reader should review Section 7 of Volume 1 to better understand the methods chosen to control FOG in the Cabin Creek sewer system.**

7.2 Existing Cabin Creek Sewer System

See the “Introduction” of this SSMP, Cabin Creek History and Description, for a summary of the district sewer system. As noted, the existing sewer system consists primarily of a short collection system, a sewage pump station and a sewage force main where the wastewater is pumped to Highway 89 and discharged into a TCPUD sewer line. The entire system, both gravity and force main, is only 1.5 miles long and collects wastewater from the landfill leachate, TART and DPW office buildings, the material recovery facility and the franchise operators maintenance shops. There is minimal gravity sewer to accumulate FOG and there are no FOG producing establishments on the site.

7.3 Selected FOG Source Control and Public Education Outreach Program

Due to the conditions noted above, the most appropriate FOG Source Control and Public Education Outreach Program is a “Do Nothing” program.

PLACER COUNTY CABIN CREEK
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**8.0 SYSTEM EVALUATION AND
CAPACITY ASSURANCE PLAN**

8.1 Introduction

There are a number of ways a System Evaluation and Capacity Assurance Plan can be developed for an existing sewer system depending on its size and age. Those methods are summarized in Volume 1, “All Districts SSMP”, Section 8. **Before proceeding with this section of the Cabin Creek SSMP, the reader should review Section 8 of Volume 1 to better understand the methods chosen to evaluate the Cabin Creek sewer system.**

8.2 Existing Cabin Creek Sewer System

See the “Introduction” of this SSMP, Cabin Creek History and Description, for a summary of this District sewer system. As noted, the existing sewer collection system at Cabin Creek is very small, only 1.5 miles, and most of it is less than 15 years old. It consists of a small amount of gravity sewer pipe, a sewage pump station and a sewage force main.

8.3 Selected Capacity Analysis Type

Due to the conditions noted above, the most appropriate Capacity Analysis Type (see Section 8.3, Volume 1) would be “Type A”.

8.4 Capital Improvement Program and Funding

Based on the results of the proposed Capacity Analysis in Section 8.3, if improvements are needed to the Cabin Creek sewer system a Capital Improvement Program (CIP) and funding program will be developed to meet those needs. However, at this time, the capacity analysis has not been completed and, therefore, the CIP and funding program cannot be presented.

8.5 CIP Schedule

The proposed schedule for the above noted work is as follows:

Proposed Project	Completion Year
CCTV Sewers	2021*
Pump Station Evaluation	2021*
Condition Assessment Report	2022*
Capacity Analysis	2022*
Capital Improvement Program	2023*

*The District operates under an ongoing Preventative Maintenance program that schedules portions of these Projects each year to ensure that each of the Projects are completed every ten years. Completion years for the current Project cycles are presented above.

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9.0 MONITORING, MEASUREMENT, AND PROGRAM MODIFICATIONS

9.1 Introduction

As noted in Section 9 of the All Districts SSMP (Volume 1), Monitoring, Measurement, and Program Modifications, is probably one of the most important components in developing a SSMP. Once all programs and projects listed in the previous chapters are implemented, they need to be monitored and measured so they can be evaluated to determine their effectiveness. This evaluation is done by collecting data on a yearly basis that will show how effective they are in reaching the goals of the SSMP, reducing Sewer System Overflows (SSOs) and protecting the environment. The yearly SSO data is plotted to see rolling five-year trends as a part of the internal self-audit process that occurs every two years. Program modifications are made based upon the recommendations of these internal self-audits.

9.2 Maintain Relevant Information (Requirement 9.0 a)

Section 9 of Volume 1 lists a number of potential maintenance activities that could be tracked in any district, depending on specific circumstances. Table 9.1 lists the activities selected for this district. When data is available, Table 9.1 also lists the totals from the last 5 years for those activities to provide a baseline for evaluation.

Data from calendar years 2013 and 2014 are available now, but not presented here. The next internal SSMP self-audit will be performed in calendar year 2016 and will include data through calendar year 2015. For information on these measurement categories from calendar years beyond 2012, refer to the internal SSMP self-audit.

Table 9.1 Cabin Creek Measurement Categories

Category	Units	Description	Unit	Number By Year				
				2008	2009	2010	2011	2012
SSOs	--	Caused by Roots	Count	0	0	0	0	0
SSOs	--	Caused by Grease	Count	0	0	0	0	0
SSOs	--	Caused by Contractors	Count	0	0	0	0	0
SSOs	--	Caused by Vandalism	Count	0	0	0	0	0
SSOs	--	From Pump stations	Count	0	0	0	0	0
SSOs	--	From Other Causes	Count	0	0	0	0	0
SSOs	--	Total Category 1	Count	0	0	0	0	0
SSOs	--	Total Category 2	Count	0	0	0	0	0
SSOs	--	Total SSOs	Count	0	0	0	0	0
Gravity Sewers	Miles	CCTV Inspection Sewers	Miles	0	0	0	0	0
Gravity Sewers	Miles	Clean Sewers	Miles	0	0	0	0	0
Gravity Sewers	Miles	Sewer Rehabilitation Dig and Repair	Count	0	0	0	0	0
Gravity Sewers	Miles	Sewer Rehabilitation Pipe Lining	Linear Feet	0	0	0	0	0

Table 9.1 Cabin Creek Measurement Categories

Category	Current District Total	Description	Unit	Number By Year				
				2008	2009	2010	2011	2012
Gravity Sewers	Miles	Smoke Test Sewers	Miles	0	0	0	0	0
Gravity Sewers	Miles	Root Treatment	Miles	0	0	0	0	0
Force Mains	Each	Force Main Pigged	Miles	0	0	0	0	0
Manholes	Each	Manholes Rehabilitation	Count	0	0	0	0	0
Pump Stations	Each	Pump Station Major Rehabilitation	Count	0	0	0	0	0

Note: Calendar year 2013 and 2014 data are now available but not presented here. The next internal SSMP self-audit will be performed in calendar year 2016 and will include data through calendar year 2015. For information on these measurement categories from calendar years beyond 2012, refer to the internal SSMP self-audit.

9.3 Monitor the Effectiveness of the SSMP and the Success of the Preventative Maintenance Program (Requirement 9.0 b-c)

The WDRs require Placer County to monitor the effectiveness of the SSMP and the success of the Preventative Maintenance program. Staff performs SSMP self-audits every two years. The SMD 1 SSMP audit was last completed in October 2014.

9.4 Update Program Elements (Requirement 9.0 d)

The SSMP elements are updated every five years, at a minimum. The updates are based upon the recommendations of the internal SSMP self-audits that occur a minimum of every two years.

9.5 Identify and Illustrate SSO Trends (Requirement 9.0 e)

SSO trends are presented in the internal SSMP self-audits performed every two years. The audits specifically show trends of the number of SSO's, the category of SSO's and the volume of SSO's (total and unrecovered) over the previous 5 years. For specific trends, refer to the most recent internal SSMP self-audit.

SSO trends are presented in the SSMP self audits performed every two years. The audits specifically show trends of the number of SSO's, the category of SSO's and the volume of SSO's (total and unrecovered) over the previous five years. For specific trends, refer to the most recent SSMP self audit.

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10.0 SSMP PROGRAM AUDITS

10.1 Introduction

As mentioned in the introduction to this SSMP, a number of the requirements or sections of the SSMP provide data pertaining to all nine of the Placer County maintained public sewer systems and there is no reason to duplicate that information. These sections are located in SSMP Volumes 1 and 2. **The reader should refer to those binders for information regarding the “SSMP Program Audits” requirements.**

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11.0 COMMUNICATIONS PROGRAM

11.1 Introduction

As mentioned in the introduction to this SSMP, a number of the requirements or sections of the SSMP provide data pertaining to all nine of the Placer County maintained public sewer systems and there is no reason to duplicate that information. These sections are located in SSMP Volumes 1 and 2. **The reader should refer to those binders for information regarding the “Communications Program” requirements.**

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**12.0 SSMP COMPLETION AND
CERTIFICATION**

12.1 Introduction

As mentioned in the introduction to this SSMP, a number of the requirements or sections of the SSMP provide data pertaining to all nine of the Placer County maintained public sewer systems and there is no reason to duplicate that information. These sections are located in SSMP Volumes 1 and 2. **The reader should refer to those binders for information regarding the “SSMP Completion and Certification” requirements.**