

## Exhibit II - CCSD Water Resources Annotated Bibliography

Title: Groundwater Management Plan

Author: CCSD

Date: November 2015

Description: Groundwater planning document for San Simeon Creek and Santa Rosa Creek groundwater basins.

Title: USGS Report 98-4061

Author: Yates & Van Konynenburg

Date: 1998

**Description:** Documents the results of 3-year study of groundwater resources in Santa Rosa and San Simeon Creek basins.

Title: Sustainable Water Facility Final Subsequent EIR

Author: CDM Smith for CCSD

Date: July 2017

**Description:** CEQA document to review existing conditions, analyze potential impacts, and identify mitigation measures for planned development.

Title: Program EIR – Water Master Plan

Author: CDM Smith for CCSD

Date: August 2008

**Description:** CEQA document to review existing conditions, analyze potential impacts, and identify mitigation measures for planned development.

Title: North Coast Area Plan

Author: SLO County

Date: Cambria Portion Updated 2007

**Description:** SLO County land use policies for the North Coast Planning Area, including LCP regulations.

Title: Resource Summary Report (2016 – 2018)

Author: SLO County

Date: Revised August 2020

Description: Analysis of available resources in SLO County for land development; updated biennially.

Title: Baseline Water Supply Analysis

Author: Kennedy/Jenks Consultants

Date: December 2000

**Description:** Assessment of water supply, demand analysis, development of water shortage emergency criteria, and water use restriction recommendations.

Title: Water Use Efficiency Plan

Author: Maddaus Water Management

Date: February 2013

**Description:** Conservation analysis and recommendation for Cambria.

**Title:** Monitoring Report, 1992-1993. Lagoon Water Quality for Fish, Streamflow Measurements, Fish Sampling and Passage Conditions in San Simeon and Santa Rosa Creeks

Author: D. W. Alley & Associates

Date: 11-18-1993

**Description:** Monitoring report detailing water quality, instream flow, fish sampling, and steelhead passage conditions for Santa Rosa and San Simeon Creeks. The report includes monitoring specific to the Santa Rosa and San Simeon Lagoons.

Title: Passage Requirements for Steelhead in Santa Rosa Creek, San Luis Obispo County, California, 1993

Author: D. W. Alley & Associates

Date: 7-10-1993

**Description:** Instream flow analysis of Santa Rosa Creek to estimate minimum bypass requirements for steelhead trout. Recommended bypass flows were determined for various stages of the steelhead life cycle. A model was developed to simulate water depth as a function of streamflow, and depth criteria for bypass were applied. **Title:** Trends in Juvenile Steelhead Production in 1994-2003 for San Simeon Creek, ..., With Habitat Analysis and an Index of Adult Returns

Author: D. W. Alley & Associates

Date: 8-2004

**Description:** Study to determine where most of the steelhead are produced, which reaches have habitat with the highest potential, and establish trends in juvenile population size and structure. Monitoring of habitat conditions at sampling sites was used to assess annual changes in habitat quality. A predictive model was used to determine an index of adult returns.

**Title:** October Monitoring of Tidewater Goby Populations and Water Quality in San Simeon and Santa Rosa Lagoons, ... February 2015

Author: D. W. Alley & Associates

Date: 2-2015

**Description:** Fish were sampled by multiple seine hauls in each lagoon. Tidewater gobies were divided into three size classes and counted. Water quality was monitored at various depths for both lagoons.

Title: A Preliminary Site Assessment and Instream Flow Study Plan, Santa Rosa Creek, Cambria, California

Author: Tenera Environmental Services

Date: 5-25-1990

**Description:** Study plan developed to fulfill partial compliance requirements for CCSD Water Rights Permit No. 20387. Plan was not implemented due to flows inadequate to evaluate steelhead passage requirements. Observations made during the preliminary site survey provide a basis for future study and are included in the report.

Title: San Luis Obispo County Regional Instream Flow Assessment

Author: Stillwater Sciences

Date: 1-2014

**Description:** Analysis providing a preliminary estimate of the magnitude and timing of instream flows needed to support steelhead in the creeks of San Luis Obispo County. Streams are prioritized for further detailed instream flow assessments. Recommendations for technically appropriate methods to produce site-specific instream flow assessments are made.

## **CCSD Water Rights Licenses and Operating Permits**

Title: Right to Divert and Use Water – License No. 13916

Author: State Water Resources Control Board, Division of Water Rights

## Date: 3-14-2019

**Description:** State license to divert and use water at three points of diversion from the San Simeon Creek Underflow subject to terms and conditions.

Title: Right to Divert and Use Water – License No. 13917

Author: State Water Resources Control Board, Division of Water Rights

Date: 3-14-2019

**Description:** State license to divert and use water at three points of diversion from the Santa Rose Creek Underflow subject to terms and conditions.

Title: Coastal Development Permit No. 428-10

Author: California Coastal Commission

Date: 5-29-1981

**Description:** Permit regulating diversion of water from San Simeon and Santa Rosa Creek aquifers. Originally issued under Application 132-18.

**Title:** Order No. R3-2019-0051 - Waste Discharge Requirements and Water Recycling Requirements for the CCSD Emergency Water Treatment Facility and Recycled Water Re-injection Project

Author: Central Coast Regional Water Quality Control Board

Date: 5-17-2019

**Description:** Permit regulating operation of the Title 22 advanced water treatment facility.