

Water Resources Workload Highlights for Fiscal Year 2020

I. Wastewater Collections and Treatment

- a. MOU with County regarding Onsite Wastewater Treatment Systems
- b. Enhanced Public Outreach
 - i. Collection System
 - ii. Information and Tours
- c. Tertiary Plant update
- d. Sewer Lateral Inspection Program
 - i. Staff Reorganization
- e. Desal testing requirements
- f. FOG
- g. Local Limits update
 - i. NPDES Permit Renewal
- h. Collection System Equipment Upgrades
 - i. Recycling Vector truck
 - ii. CCTV van
- i. Collection System Consent Decree
 - i. FY19 Rehab
 - ii. Caltrans crossings – 20/21
 - iii. Alston Easement
- j. Lift Stations Capital Improvements
 - i. Braemar - 20/21
 - ii. La Colina -19/20
 - iii. Via Lucero - 21
- k. EEWRC
 - i. Aeration gates
 - ii. Grit Chamber
 - iii. Plant Manhole Rehabilitation
- l. EEWRC Electrical Upgrade Project
 - i. Digester cleaning and dome repair
 - ii. Flare upgrades
 - iii. SRF loan status

II. Water Supply

- a. Long-Term Water Supply Plan Update
- b. Cachuma Biological Opinion
- c. State Water Rights Order for the Cachuma Project
- d. Cachuma Master Water Service Contract Renewal
- e. COMB O&M Contract Renewal
- f. CCWA Warren Act Contract Renewal
- g. Pass-Through Agreement – Warren Act Contract
- h. Drought
 - i. Water Conservation
 - ii. Water Use Restrictions
 - iii. Water Supply Strategy
- i. Sale of Excess Recycled Water
- j. Groundwater Sustainability Agency
- k. Potable Reuse Coalition
- l. Grant Funding

III. Water Distribution and Treatment

- a. Desal Conveyance Pipeline
- b. Cater Water Treatment Plant Chlorine Contact Time Assessment

- c. DSOD Approval of the Gibraltar Dam Emergency Action Plan
- d. Gibraltar Spillway Repairs
- e. Automated Metering Infrastructure – Selection of a City-wide AMI platform
- f. Water Distribution System Infrastructure Plan
- g. Water Main Replacement Program
- h. El Cielito Pump Station Improvements
- i. Tunnel Pump Station Improvements
- j. Cater Cross Tie Pump Station Emergency Generator
- k. Recycled Water Pump Station Upgrades

IV. Water Resources

- a. One Water
- b. Water Supply Agreement with the Montecito Water District
- c. Water Rate Study
- d. Desal Operations Contract
- e. Sea Level Rise Adaptation Plan
- f. Facility Public Tours
- g. Water Resources Energy Master Plan
- h. Desalination Prop. 1 Grant Funding