

## **Cayucos Sanitary District**

Capital Improvement Projects FY 24/25

Approved May 16, 2024

Total CIP Budget	\$	285,000.00
In the event of a MOS shutdown, these emergency valves would switch influent to the EQ basin.		
Automated Influent Valves	\$	40,000.00
This extra storage would enable protection for hoses, the portable generator and other items, avoiding weather-related deterioration and extending the life of equipment.	•	·
Steel Building for On-Site Storage	\$	45,000.00
As part of the District's NPDES Permit, we are required to develop and implement this program to address maximizing the use of recycled water.		·
RWQCB/CCC Recycled Water Program	\$	20,000.00
Our permit requires testing of the outfall's effect on the surrounding ocean soil and waters once in the lifetime of the permit (repermitted every 5 years).		
Benthic Sediment and Community Testing of Outfall	\$	60,000.00
WRRF Projects		
During times of electric instability, it is important for the main office to maintain connectivity. This project would allow for the installation of solar or backup batteries at the Ash Avenue location.		
Backup Electrical System	\$	35,000.00
The project will replace the two 12" VCP lines between Chaney and Toro Creek Road with a single 36" PVC pipe. This phase will include the construction design, CalTrans permit submittal and preliminary cost estimates based upon the permit conditions of approval.		
Design of the Chaney to Toro Main Line Replacement	\$	35,000.00
offsets or other anomalies and are targeted to take advantage of economy of savings. The budgeted amount is intended to allow for three or four replacements.		
Sewer Main Repairs  These are sewer mains that our camera has identified as in need of repair. These projects consist of multiple point repairs,	\$	50,000.00