

Sunnyvale Cleanwater Program

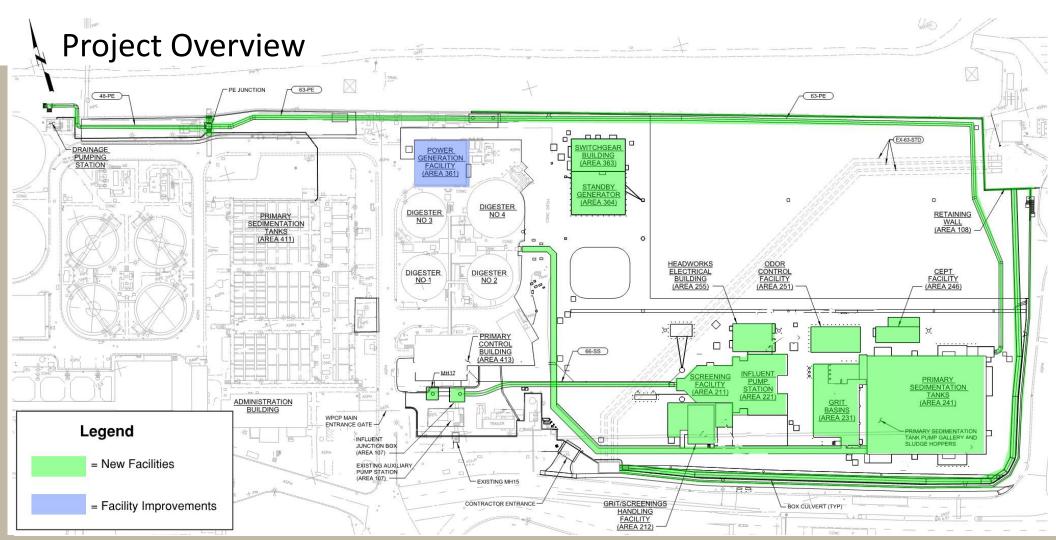
Authorize Amending an Existing Contract with Carollo Engineers, Inc. for Engineering Design and Construction Support and Approve Budget Modification No. 11 in the amount of \$996,782



Project Summary

- The project includes construction of new...
 - Headworks facilities,
 - Primary sedimentation tanks,
 - Phase 1 of perimeter wall, and
 - Associated support facilities
- Construction
 - Started Office Work June 2017
 - Started Field Work November 2017
 - Expected to be Completed December 2020





Budget Request Tasks

- Budget Request for the following tasks:
 - * Task 4.2.1 Request for Information (RFIs) Status and Projection
 - Task 4.2.2 Review of Submittals and Shop Drawings
 - Task 4.2.3 Project Management and Meetings

Additional Services Provided

- PG&E Coordination Carollo provided assistance with PG&E as the initial point of contact during construction. Carollo's assistance streamlined communications and minimized delays.
- Assistance with BAAQMD Authority to Construct (ATC) Coordination A
 revised ATC was required in order for substitute equipment to be
 accepted as "or-equal". Carollo assumed the lead role in
 communications with BAAQMD to obtain the revised ATC.
- Faulty concrete work by the contractor resulted in development of complex repair designs, associated RFI reviews, design clarifications, meetings, etc.

Fiscal Impact

Task	Additional Budget
Task 4.2.1 – Review Request for Information (RFIs)	\$502,554
Task 4.2.2 – Review Submittals and Shop Drawings	\$466,034
Task 4.2.3 – Project Management and Meetings	\$28,194
Total Additional Cost	\$996,782

- Project funded by...
 - Wastewater Management Fund, and
 - Clean Water State Revolving Fund (SRF) Loan
- The additional scope is eligible for the SRF loan

Budget Modification No. 11

FY 2019/20

Wastewater Enterprise Fund	Current	Increase/(Decrease)	Revised
Expenditures			
Project 824771- SCWP Primary Process Design and Construction	\$122,185,617	\$996,782	\$123,182,399
Reserves			
Rate Stabilization Reserve	\$23,810,713	(\$996,782)	\$22,813,931

Staff Recommendation

- Authorize the City Manager to execute an amendment to an existing contract with Carollo Engineers, in substantially the same format as Attachment 1, adding \$996,782 and increasing the not-to-exceed value from \$14,156,938 to \$15,153,720 and
- Approve Budget Modification No. 11 in the amount of \$996,782 to provide additional project funding.