

SEP Biosolids Digester Facilities Project

PRO.0068 Contract Amendment

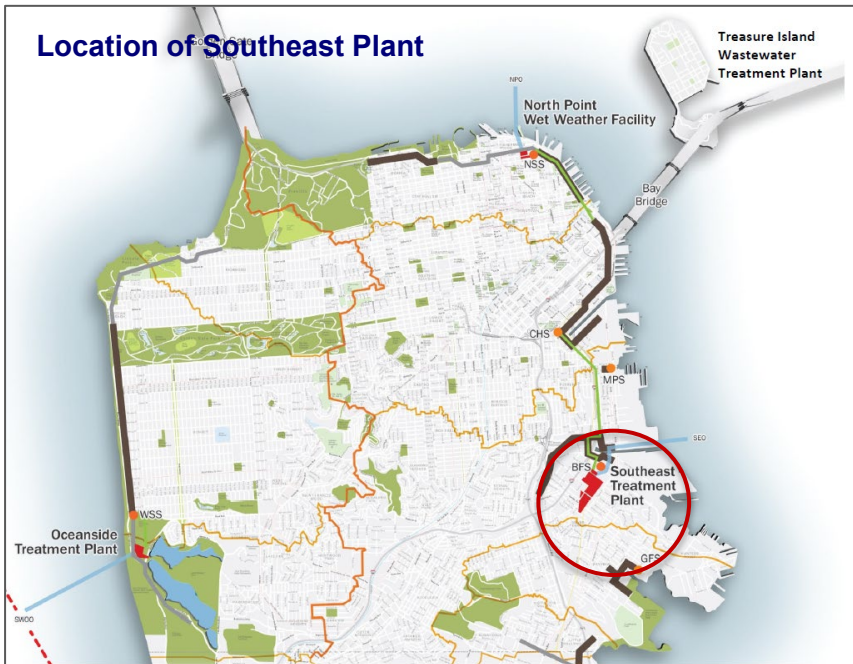
Carolyn Chiu, Project Manager
July 9, 2025



Services of the San Francisco
Public Utilities Commission



Southeast Plant Biosolids Digester Facilities Project (BDFP)

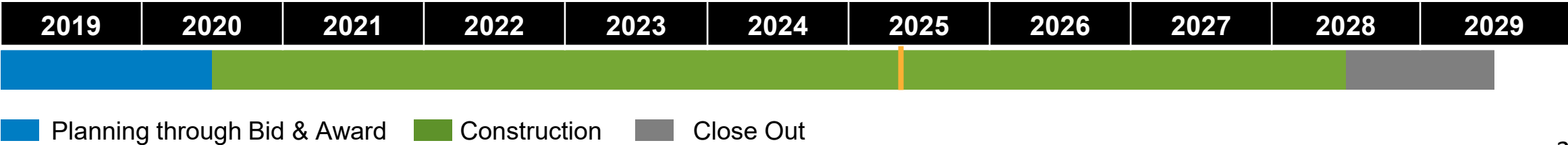


- Fully replace the digesters and solids handling facilities at Southeast Plant
- Address aging infrastructure
- Maintain regulatory compliance
- Build critical processes with redundant infrastructure to provide reliability and operational flexibility
- Improve seismic reliability
- Beneficially use 100% of Biosolids and Biogas produced
- Improve odor, noise, and visual quality

Southeast Plant Biosolids Digester Facilities Project

Forecasted Budget: \$ 2,837M

- Construction at over 65% completion
- Process equipment and piping, mechanical, electrical, plumbing, heating, venting and air conditions systems are being installed.
- Interior and exterior architectural finishes are underway.
- Functional testing to begin in Fall 2025
- Facility start-up and commissioning to begin Summer 2026

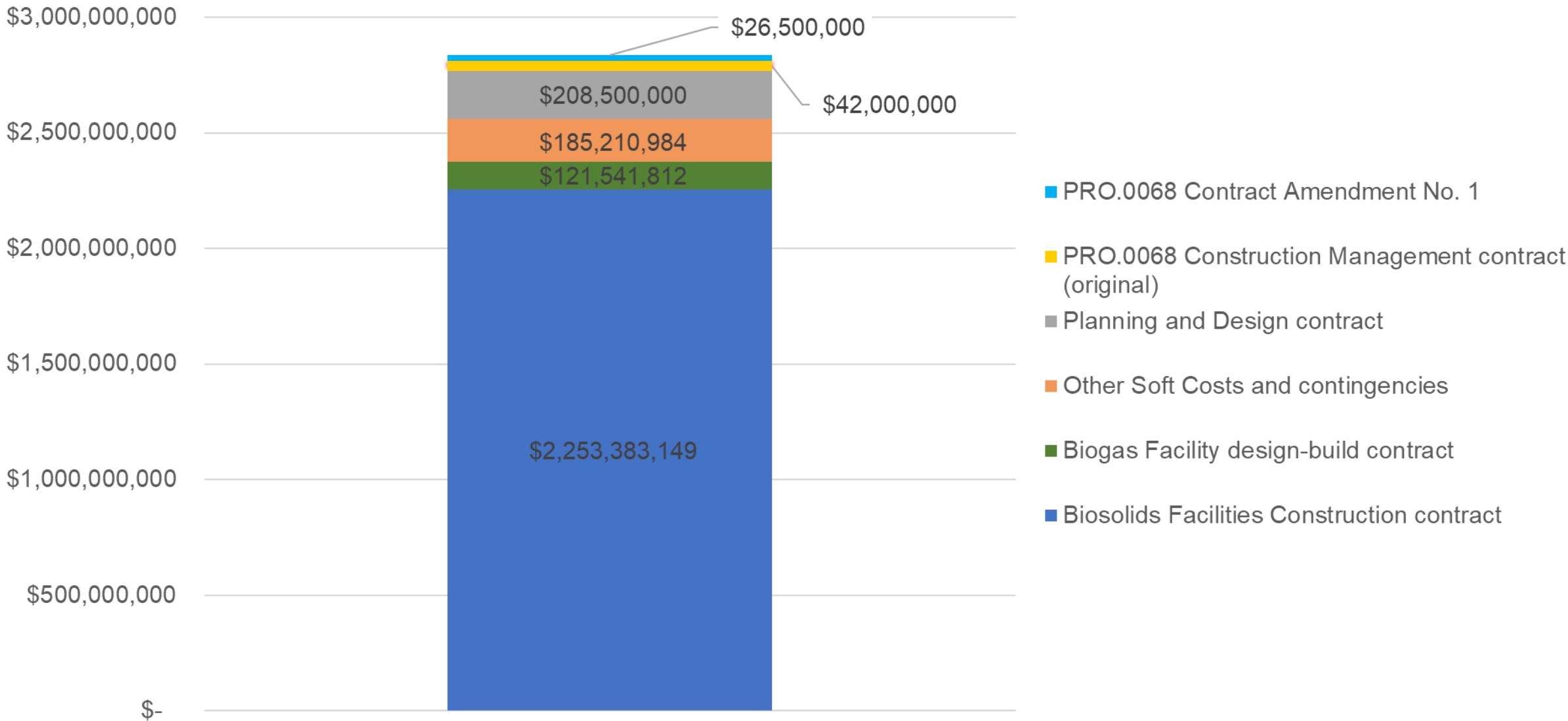


Amendment No. 1 to PRO.0068 Contract - Biosolids Project Construction Management Staff Augmentation Services with Arcadis, Inc.

- ***Requesting BOS Approval:***
 - Increase contract value by \$26.5 million for a revised contract cost limit of \$68.5 million,
 - Add 3 years, 9 months to contract duration for total revised contract duration of 10 years, 9 months.
- ***Contract Amendment:***
 - Reflects the current cost and construction schedule
 - Ensures continued construction management support through the completion of the Biosolids Digester Facilities Project
 - Within the project budget and schedule in the SFPUC's current 10-Year CIP and Financial Plan

PRO.0068 Amendment No. 1 increase in context

Biosolids Digester Facilities Project
Forecasted Project Budget \$2.837 Billion





THANK YOU



sfpuc.org/ssip
sepbiosolids.com