Investing in Our Infrastructure
Supports Our Community

As we make critical investments in our infrastructure, we aim to be a good neighbor by engaging local businesses, expanding job training and workforce capacity, and supporting neighborhood health and education initiatives.

To ensure residents in District 10 have the opportunity to participate on SSIP projects, we actively partner with multiple public and community-based organizations in the community, including the Office of Economic and Workforce Development’s (OEWD) CityBuild Program, the SF Building and Construction Trades, and Young Community Developers. Guided by our Project Labor Agreement’s Jobs Training and Opportunity Program, the SSIP is exceeding the City’s Local Hire requirement in several ways:

- Local Businesses (“LBs”) from District 10 have already been awarded 120 contracts (as both prime and sub-contractors) on professional services and construction contracts; estimated at more than $84.5 million.
- D10 residents have already worked 32% of hours worked by SF residents on SSIP.
- D10 apprentices have worked close to 40% of all apprentice hours worked by SF apprentices on SSIP.

SSIP is a critical citywide investment in our people, our communities, and our quality of life.

As even more projects move into construction in the coming years, the SFPUC is committed to supporting equitable growth in a city with one of the highest levels of income inequality in the nation.

Resources

Job Training
CityBuild offers construction industry training and employment networking services.
(415) 701-4848 oewd.org/city-build

Contractors Assistance
The Contractors Assistance Center (The Center) is a free resource for professional service firms, construction companies, vendors, and suppliers to help establish or grow their business.
(415) 467-1040 sfwater.org/acp

OEWD/Access Points
Office of Economic and Workforce Development Neighborhood Access Points provide workforce services to assist jobseekers.
(415) 554-6969 workforcedevelopmentsf.org/jobseekerservices

SEP Construction Information Hub
Your resource for information on construction activities at the Southeast Treatment Plant.
(415) 551-45EP (4737) sfwater.org/SEPconstruction

Investing in Our Future

Construction is underway to modernize the Southeast Treatment Plant.

Every time you flush the toilet, take a shower, brush your teeth, do your laundry, or wash the dishes, your wastewater is collected and treated by the City’s sewer system. Nearly one million residents, businesses, and visitors rely on our sewer system every day to protect public health and our environment. Many parts of this system are outdated and in need of upgrades, and after years of planning, the Sewer System Improvement Program (SSIP), an investment in our facilities and our communities, is well underway.

“Transforming San Francisco’s largest wastewater treatment plant into a state of the art resource recovery facility, a City destination, a proud neighborhood asset, and an attractive work place.”

The Sewer System Improvement Program

The SSIP is a multi-billion-dollar investment to upgrade and modernize San Francisco’s critical sewer infrastructure and invest in new technologies to reduce odors, better manage stormwater, improve operational efficiencies, and plan for future climate change impacts, like sea level rise. Projects across the City range from neighborhood green infrastructure like rain gardens that collect and clean stormwater, to extensive treatment plant upgrades.

Visit us at sfwater.org/SSIP for more program and projects’ information.
Multiple upgrades have been taking place within the confines of SEP over the past couple of years, but with the two largest projects, the New Headworks Facility and Biosolids Digester Facilities, this summer will see a gradual increase in construction activity along Evans and Jerrold Avenues. As this activity ramps up the SFPUC will keep the community informed via email updates (sfwater.org/signup) and periodic presentations at the monthly Southeast Community Facility meetings which currently take place at 1800 Oakdale, every fourth Wednesday.

### New Headworks Facility Project

A public art installation will overlook Evans Avenue, providing an attractive gateway into the Bayview community. The most complex project at SEP is the replacement of the Headworks facility. Headworks is where all of the wastewater flows enter the plant and debris (such as bricks) and grit (like sand) are removed at the beginning of the treatment process. When completed, the project will help minimize odors, reduce operational costs, and increase SEP’s efficiency.

### Biosolids Digester Facilities Project

The largest project planned for SEP is the Biosolids Digester Facilities Project (BDFP) which will replace the existing outdated solids treatment facilities with new, state-of-the-art facilities located farther away from residents. The new facilities will capture and treat odors more effectively, produce a higher quality biosolids, and maximize biogas utilization and energy recovery for the production of heat, steam, and energy.

### Odor Control, Seismic Reliability, and Operational Improvement Projects

Additional projects to address odors, improve operational and seismic reliability, and ensure regulatory compliance have been recently completed or are underway (Existing Digester Roof Repairs, Primary and Secondary Clarifier Upgrades, Disinfection System Upgrades, Oxygen Generation Plant, and the Existing Digester Gas Handling Improvements).

### Current Schedule: Southeast Treatment Plant Projects

- **Biosolids Digester Facilities Project (BDFP)**
- **New Headworks Facility Project**
- **Oxygen Generation Plant (LOX)**
- **Primary and Secondary Clarifier Upgrades**
- **521/522 and Disinfection Upgrades**
- **Existing Digester Gas Handling Improvements**
- **Power Feed and Primary Switchgear Upgrades**
  - SEP Facility-wide
  - Facility-wide Distributed Control System (DCS) Upgrades
  - Seismic Reliability and Condition Assessment Improvements

### Current Schedule: Southeast Community Center at 1550 Evans

- **Southeast Community Center at 1550 Evans**

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**Stay informed!**

Sign up for Southeast Construction Updates at sfwater.org/signup

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**The New Southeast Community Center at 1550 Evans**

After extensive input and support from the Bayview-Hunters Point community, the SFPUC will seek to enhance the economic resilience of local households by offering more robust educational, economic, workforce, and social networking opportunities in new, state-of-the-art facilities at 1550 Evans to serve as the new Southeast Community Center (SECC). Highlights of the new facility include affordable facilities for programming for local organizations, co-working spaces, year-round child care services, and multi-purpose rooms for public use. Construction is set to begin in 2020. The new SECC is slated to open in 2022. sfwater.org/secf