In the News

Sixteen (16) media mentions of SSIP-related projects, including stories on: SFPUC Response to EPA issued violations notices, EPA invitation to apply for WIFIA loan, sand backpass efforts at Ocean Beach as part of the Ocean Beach Climate Change Adaptation Project, and response to flooding instances during heavy winter rains.

Highlights of Conducted Outreach

• January 6th - Southeast Community Center Plaza Sculpture Artist Review Panel
• January 27th - Tree Removal Hearing for Sunset Boulevard Greenway Project
• February 24th - Sirron Norris Cartooning Workshop

Upcoming Outreach Events

In March the Mayor and County Health Officials issued a Public Health Order requiring that residents remain at their place of residence, except to conduct essential activities, essential business, and essential government functions. This measure is necessary to slow the spread of novel coronavirus (COVID-19) in our community.

In compliance with this directive, all previously planned public events will be put on hold until the shelter in place ordinance is lifted. During this time we are continuing to engage and provide updates to our community and project stakeholders through emails, newsletters, stories featured on sfpucnewsroom.com, social media, webinars, and more. As we navigate this changing landscape, we will continue to provide information via these digital platforms and utilize new ways to interact and engage with our San Francisco communities.
PHASE 1 METRICS
AS OF MARCH 2020

Projects by Phase

- **Planning**
  - $38M (4 Projects)
- **Bid & Award**
  - $211M (6 Projects)
- **Completed**
  - $324M (32 Projects)
- **Design**
  - $321M (8 Projects)
- **Close-Out**
  - $31M (4 Projects)
- **Total**
  - $2,978B (70 Projects)

Percent Complete

- **39.7%**

RECENTLY ADVERTISED & UPCOMING CONTRACTS

- **Recently Advertised**
  - Ongoing: WW-667 Mariposa Dry-Weather Pump Station Improvements
  - March 2020: WW-702, Jackson, Griffith, and Pierce Streets Combined Sewer Discharge Rehabilitation and Backflow Prevention, $4M-$5M
  - April 2020: Southeast Water Pollution Control Plant Power Feed and Primary Switchgear Upgrades, $29M-$34M
  - Begin WW-683 Sansome Street CSD Rehabilitation
  - Begin WW-687 Force Main Rehab at Embarcadero and Jackson Streets
  - Re-commence WW-627R Baker Beach Green Streets
  - Re-commence WW-691 Sunset Boulevard Greenway
  - Notice of Preparation issue for Ocean Beach Climate Adaption Project in summer
  - 100% Design WW-645R Westside Pump Station Reliability Project September 2020, Bid/Award October 2020

KEY UPDATES
JANUARY - MARCH 2020

**Programmatic**

- Responded to COVID-19 Shelter-in-Place Public Health Order and began developing site-specific safety and health plans for construction work.
- SFPUC Head Photographer Robin Scheswohl recognized by Engineering News-Record as contest submission winner for photos submitted as part of Headworks construction.

**Biosolids Digester Facilities Project (BDFP)**

- Began project redesign for scope changes in response to changing market conditions.
- Advertised bid package for excavation, dewatering, shoring and foundations.

**SEP New Headworks Facility Project**

- Scope I (Site Preparation) - Substantial completion achieved March.

**Southeast Treatment Plant (SEP)**

- Completed testing and commissioning of new fire alarm systems for SEP 521/522, Access Control and Security systems.
- Installed drill piers for seismic brace, began installation of dowels at SEP 042.
- Advertised WW-662R, Southeast Water Pollution Control Plant Power Feed and Primary Switchgear Upgrades. Held pre-bid conference and job walk at SEP.

**Oceanside Treatment Plant (OSP)**

- In response to Mayor’s shelter-in-place order project advertisement delayed for WW-645R Westside Pump Station Reliability Improvements
- Final completion reached for WW-570 OSP-WSS HVAC Upgrades

**North Point Wet Weather Facility (NPF)**

- Review pre-qualifications for prospective candidates for services for WW-685R North Shore Pump Station Wet Weather Improvements

**Collection System Reliability**

- Completed demolition of the existing pump station for WW-667, Mariposa Dry-Weather Pump Station Improvements.
- Advertised WW-702 Jackson, Griffith and Pierce CSD Backflow Prevention and Monitoring for construction
- Awarded construction contract for WW-687, Force Main Rehab at Embarcadero and Jackson Streets
- Awarded construction contract for WW-696, Cargo Way Flush Line
- Completed 95% design for Mission Street, 16th to Cesar Chavez St, Brick Sewer Rehabilitation contract

**Stormwater Management**

- Completed 65% design for WW-771 Wawona Area Stormwater Improvement and Vicente Street Water Mains Replacement. Began Constructability and Risk Assessment.
- Completed geotechnical investigation and traffic impacts reports and advertised RFP for Engineering Services for Lower Alemany project.
- Completed 35% design documents for Folsom Area Stormwater Improvement

**Interdepartmental**

- Sewer work reached 96% completion on Van Ness BRT
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**Project Phases:**
- Planning - Bid & Award
- Construction
- Close-out

**Completed Projects Not Shown**
LOOKING AHEAD
APRIL - JUNE 2020

Programmatic
- Provide quarterly update to Commission
- Assess and address impacts of COVID-19 Shelter-in-Place orders for remote work and active construction work

Biosolids Digester Facilities Project (BDFP)
- Continue to evaluate construction cost impacts associated with current market conditions and explore design and construction approaches to mitigate cost and schedule impacts.

SEP New Headworks Facility Project
- Scope III (Main Headworks) - Work Release Request for bid package (drilled piers)

Southeast Treatment Plant (SEP)
- Determine list of qualified bidders (from RFQ) for WW-662R SEP Power Feed and Primary Switchgear Upgrades

North Point Wet Weather Facility (NPF)
- Issue RFP for construction services for WW-685R North Shore Pump Station Wet Weather Improvements

Collection System Reliability
- Begin concrete pour and foundation work for WW-667, Mariposa Dry-Weather Pump Station Improvements.
- Begin construction for WW-687, Force Main Rehab at Embarcadero and Jackson Streets
- Begin construction on WW-683R Beach and Sansome Street CSD Rehabilitation
- Open bids for WW-702 CSD Backflow Prevention and Monitoring
- Issue RFP for WW-700 As-Needed Sewer Cleaning and Inspection
- Issue RFP for WW-703 Mission Street, 16th to Cesar Chavez, Brick Sewer Rehabilitation

Stormwater Management
- Complete 95% design for WW-771 Wawona Area Stormwater Improvement and Vicente Street Water Mains Replacement
- Complete Alternative Analysis Report for Lower Alemany Area Stormwater Improvement. Select design consultant for CER and design phases
- Begin developing alternative alignment for Folsom Area Stormwater Improvement Project

Interdepartmental
- SFMTA to re-advertise for construction bids for Taraval Sewer Improvements Project Segment B (Sunset Blvd. to West Portal)

For more information, visit: sfwater.org/ssip