

# Folsom Area Stormwater Improvement Project (FASIP)

## **Community Update Webinar – October 7, 2025**



Derek Adams, Project Manager Vince Mazzaferro, Communications Dan Carrigan, Communications

# **Agenda**



- Background & Purpose
- Scope & Sequencing
- Outreach & Coordination
- Q&A Session

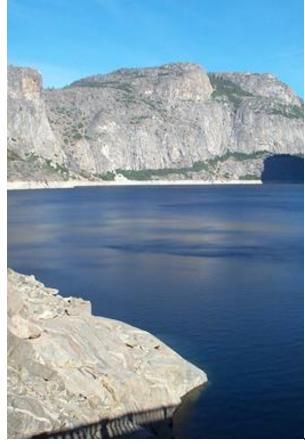


# **BACKGROUND & PURPOSE**

#### San Francisco Public Utilities Commission



Water Power Sewer





Hetch Hetchy Reservoir

Solar Panels at Sunset Reservoir

Oceanside Treatment Plant

# Flood Resilience City-wide Strategy



**Projects** 

**Policies** 

**Programs** 





## **Project Background**



The Inner Mission
neighborhood is located on top
of historical waterways and
creeks

 Storm runoff continues to cause flooding during moderate rains

Storms are increasing in intensity





## **Project Purpose**



- Increase stormwater collection and conveyance capacity in the area
- Reduce the risk of flooding in the area
  - Note: even after this work is complete, this area will still be at risk of flooding during heavy rains
- Share resources to reduce flood risk to residents and businesses
  - 100-Year Storm Flood Risk Map
  - Floodwater Grants
  - Green Infrastructure Grants





# PROJECT SCOPE & SEQUENCING

## Map & Timeline



Workdays and hours: Monday – Friday, 7AM - 5PM

#### Phase 2 – Tunnel Construction



#### **Scope of Work:**

- Pothole street to identify utilities, other conflicts
- Construct Tunnel Boring Machine (TBM) access/exit portals
- Complete tunnel, remove TBM, close portals
- Restore street
- Continuous monitoring



Phase 2 (Tunnel Construction)

# **Tunnel Boring Machine Middle Section (example)**



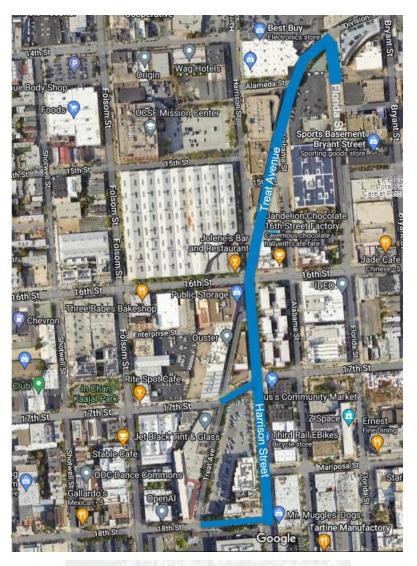


## Phase 3 – Box Sewer Upgrades



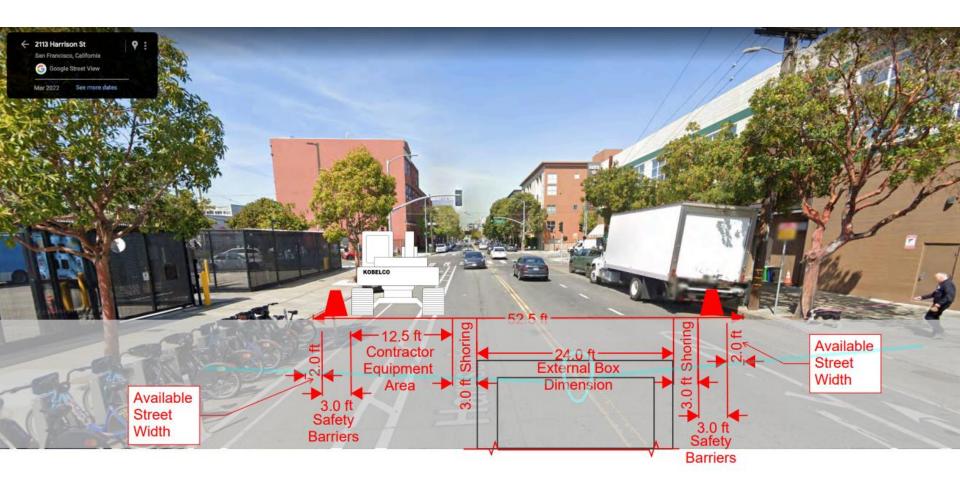
#### **Scope of Work:**

- Duration at each block segment approx. 6-18 months
- Pothole street to identify utilities, other conflicts
- Open the street to access sewer box
- Demolish, remove or reuse existing box
- Construct new sewer box
- Replace lower lateral as needed
- Restore street



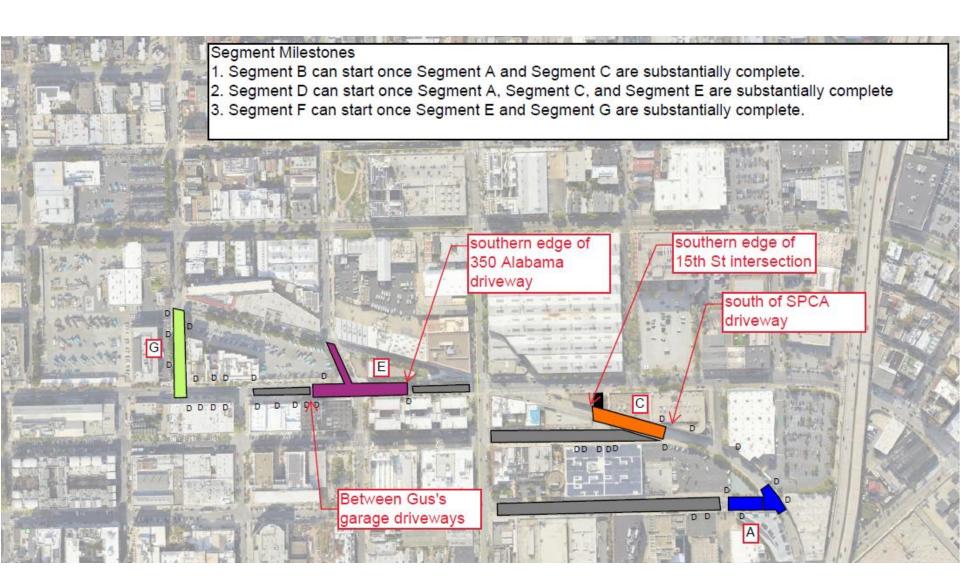
# **Box Sewer Upgrades – Construction Approach**

For discussion purposes – subject to change



#### WW-719C Contract – Box Sewer Construction

For discussion purposes – subject to change



## Phase 4 – Sewer Pipe Upgrades



#### **Scope of Work:**

- Open Trench Cut & Cover
- Pothole street to identify utilities, other conflicts
- Open the street to access the sewer main
- Replace sewer in same or a new location
- Replace lower laterals as needed
- Restore street



Phase 4 (Sewer Pipe Upgrades)

# **Project Milestones Timeline\***



- Next Milestone: Contract Award & Schedule Development
  - When contractor is on board, we will have more details on the timing and sequencing of remaining phases to share with the public
- Phase 2: Alameda Wet Weather Tunnel Contract Late 2026
- Phase 3: Treat and Harrison Box Sewer Contract Mid 2026
- Phase 4: Large Pipe Contract Early 2027

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Dates subject to change\*



# OUTREACH AND COORDINATION WITH IMPACTED COMMUNITY

## **Community Outreach**

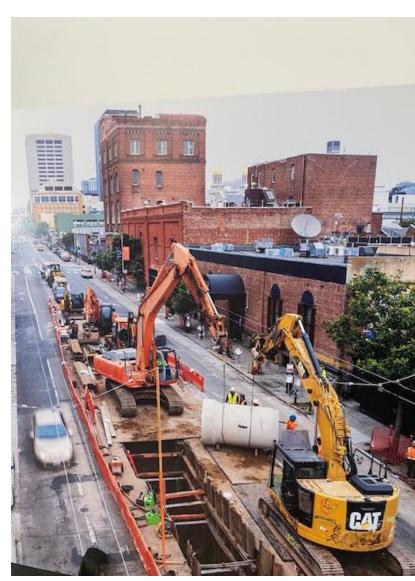


#### **Ongoing Coordination**

- Businesses
  - Office of Economic Workforce Development
- Apartments, HOAs & homeowners
- Community events
  - Carnaval

#### What We've Heard

- Noise & vibration
- Parking impacts
- Deliveries
- Utility service interruptions



#### **How to Connect with Us**



#### **Community Engagement Events**

- Webinar October 7 @ 6pm
- Webinar December 2 @ 6pm
- In-person open house workshop early 2026
- Presentations at your community meeting

#### For More Information

- Website: <u>sfpuc.gov/FolsomStorm</u>
- Email Updates List
- Phone Hotline and Email
  - (415) 554-3233
  - ssip@sfwater.org

Sign up to receive Folsom Area Stormwater Improvement project updates	
from the SFPUC.	
Statement of	of consent:
_ I consen	t to receiving email
	ications



# THANK YOU! Q&A SESSION