



Folsom Area Stormwater Improvement Project (FASIP)

Community Update Webinar – December 2, 2025

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Agenda



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

BACKGROUND & PURPOSE

San Francisco Public Utilities Commission



Water



Hetch Hetchy Reservoir

Power



Solar Panels at Sunset Reservoir

Sewer



Oceanside Treatment Plant

Flood Resilience City-wide Strategy



Projects

Policies

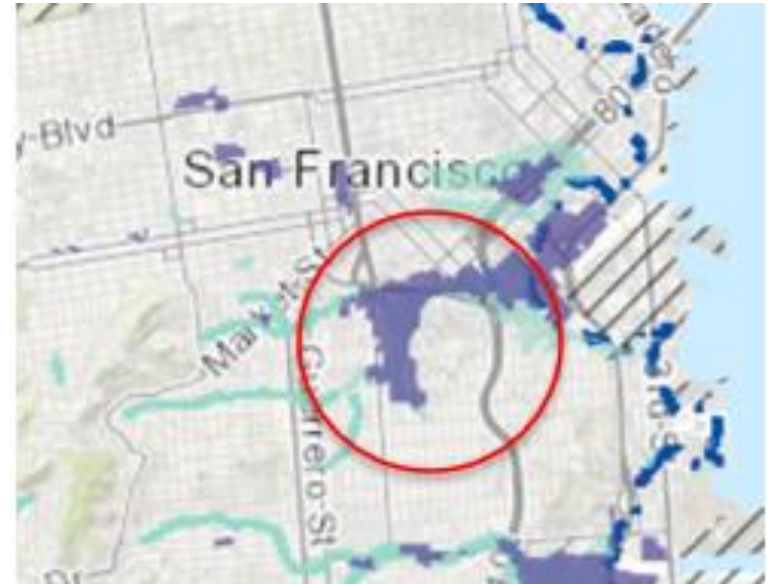
Programs



Project Background



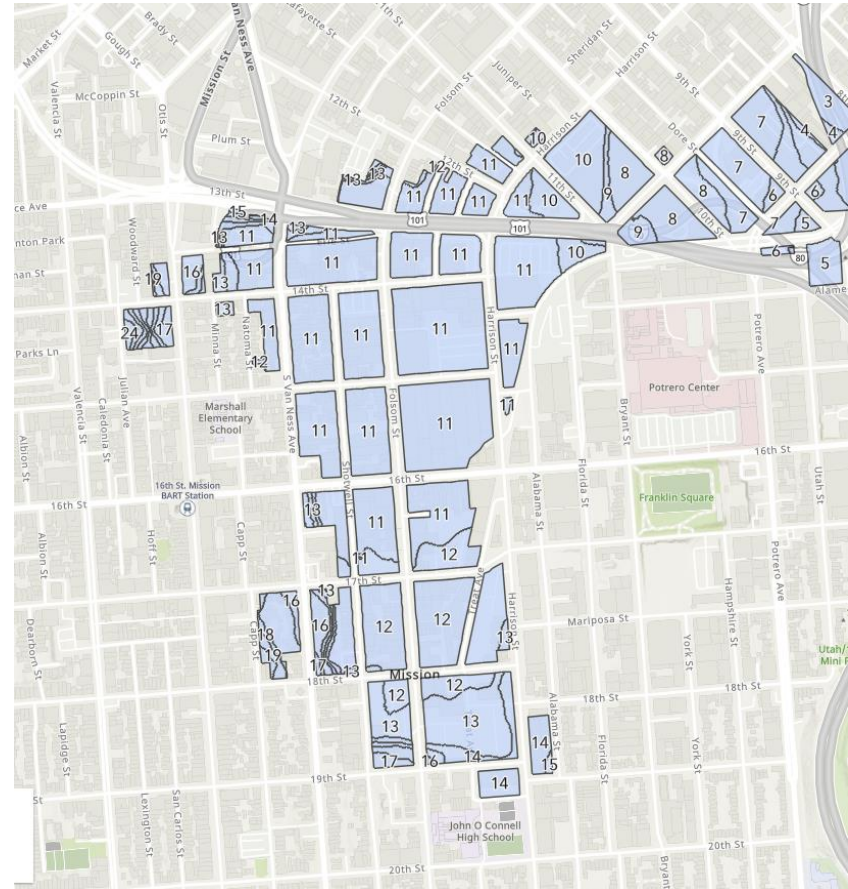
- The Inner Mission neighborhood is located on top of historical waterways and creeks
- Storm runoff continues to cause flooding during moderate rains
- Storms are increasing in intensity



Project Purpose

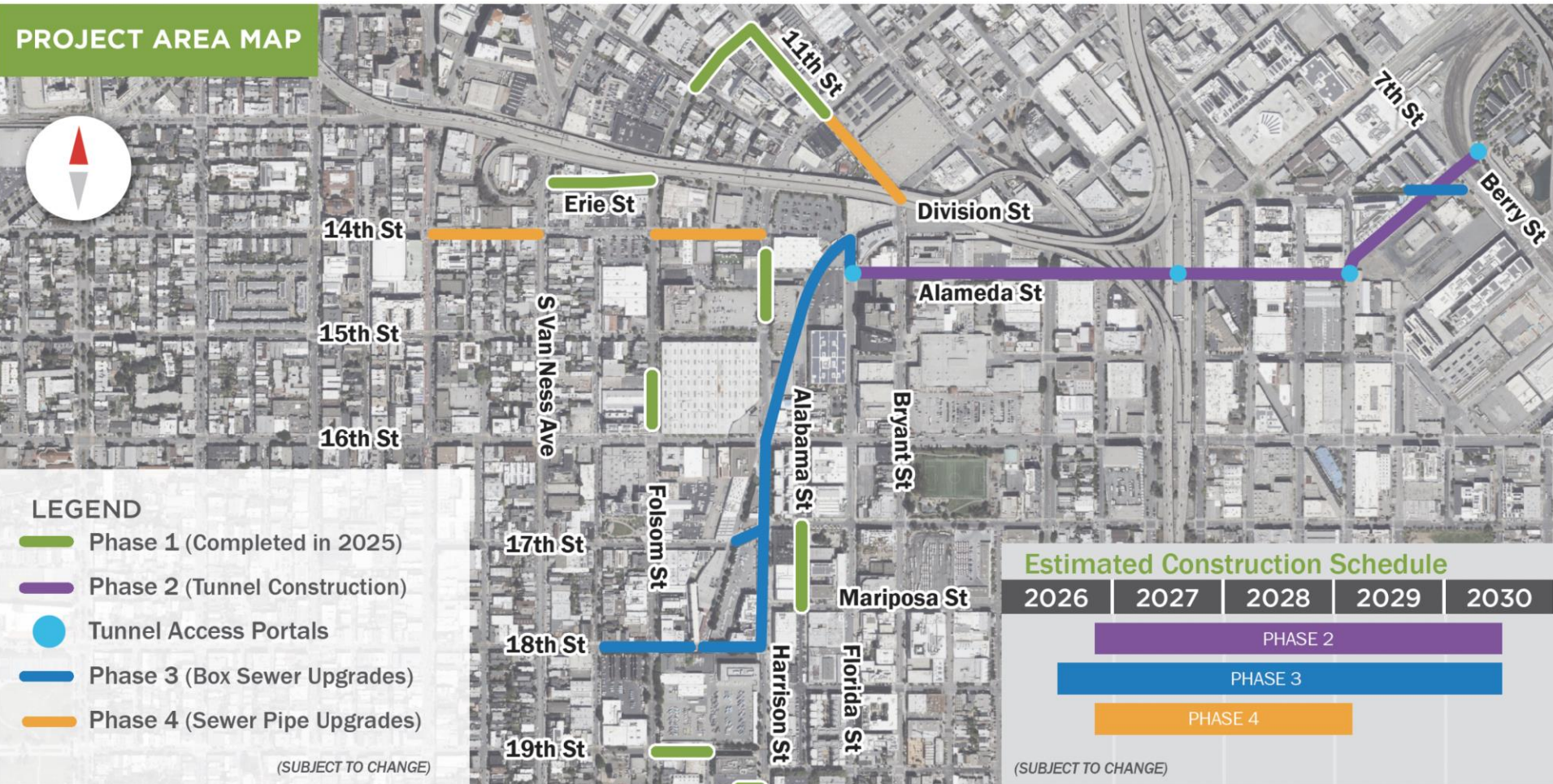


- Increase stormwater collection and conveyance capacity in the area
- Reduce the risk of flooding in the area
 - *Note: even after this work is complete, this area will still be at risk of flooding during heavy rains*
- Share resources to reduce flood risk to residents and businesses
 - 100-Year Storm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



PROJECT SCOPE & SEQUENCING

Map & Timeline



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

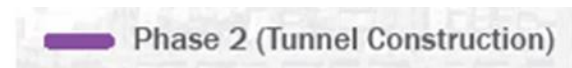
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Phase 2 – Tunnel Construction



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



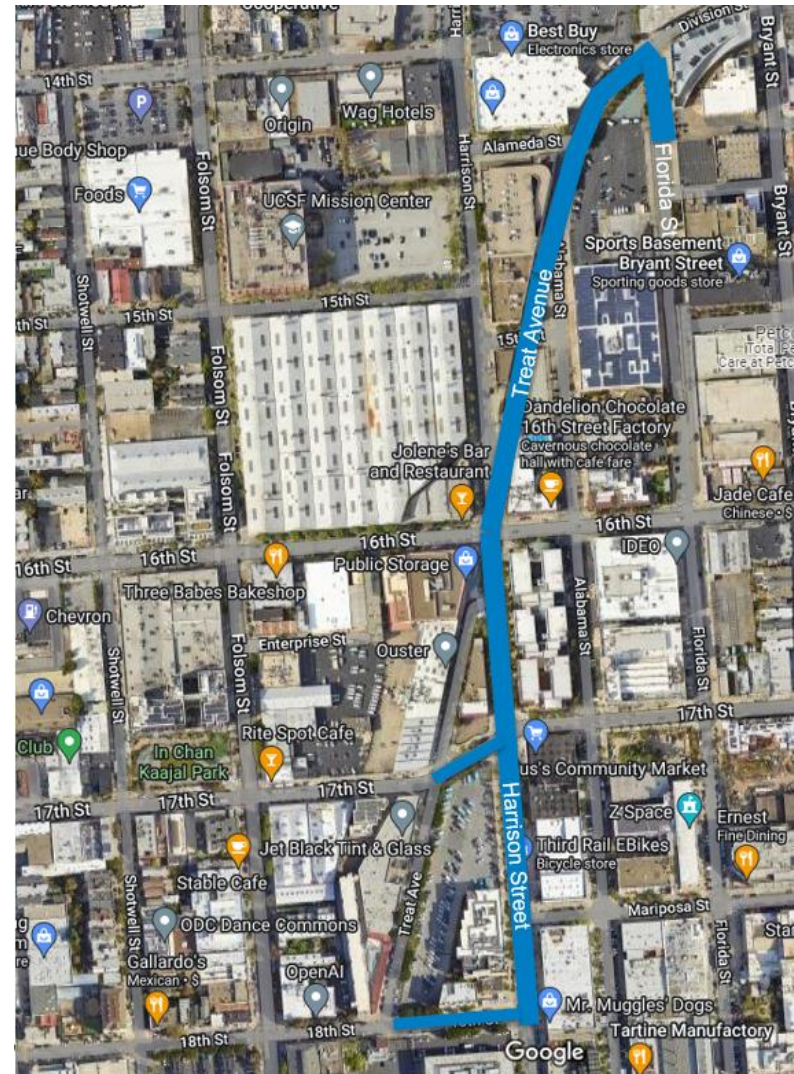
Tunnel Boring Machine Middle Section (example)



Phase 3 – Box Sewer Upgrades

Scope of Work:

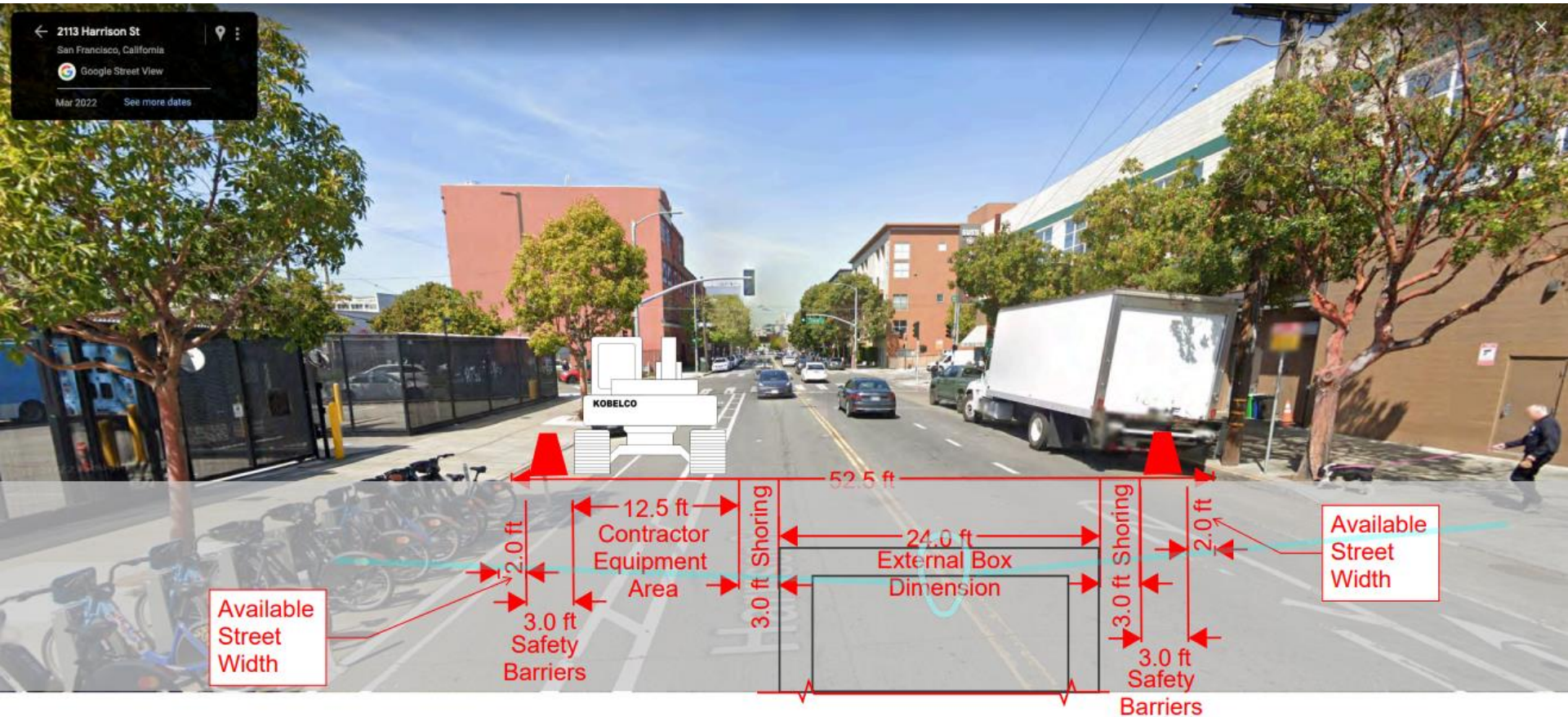
- Duration at each block segment approx. 6-18 months
- Pothole street to identify utilities, other conflicts
- Open the street to access sewer box
- Demolish, remove or reuse existing box
- Construct new sewer box
- Replace lower lateral as needed
- Restore street



Phase 3 (Sewer Box Upgrades)

Box Sewer Upgrades – Construction Approach

For discussion purposes – subject to change



Harrison Street, Looking North Towards 17th Street

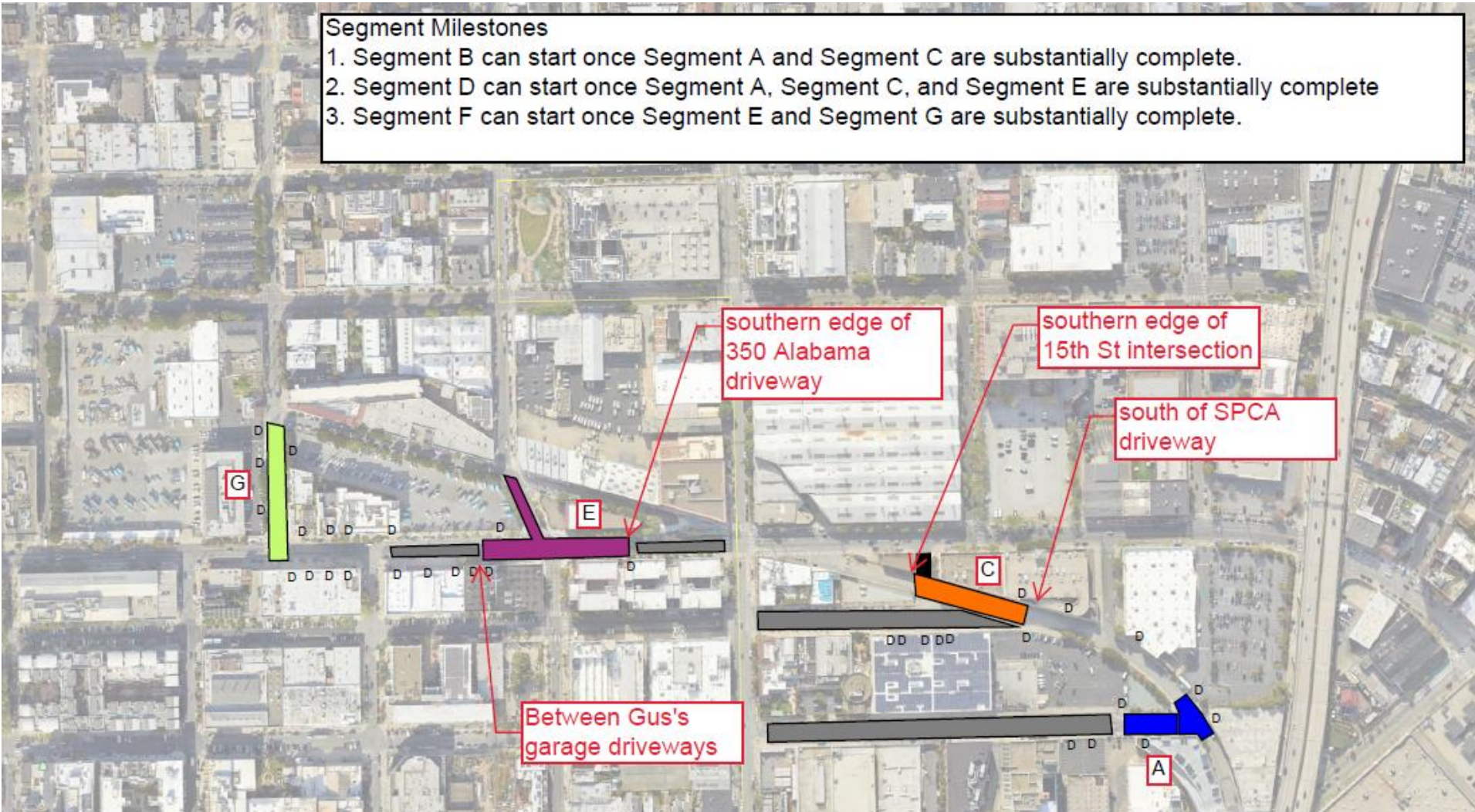
Graphic for Illustrative Purposes Only - Subject to Change

WW-719C Contract – Box Sewer Construction

For discussion purposes – subject to change

Segment Milestones

1. Segment B can start once Segment A and Segment C are substantially complete.
2. Segment D can start once Segment A, Segment C, and Segment E are substantially complete
3. Segment F can start once Segment E and Segment G are substantially complete.



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



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**

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

For More Information

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

Sign up to receive Folsom Area Stormwater Improvement project updates from the SFPUC.

Email *

Statement of consent:

☐ I consent to receiving email communications

Submit

THANK YOU!
Q&A SESSION
