WW-711 Wawona Area Stormwater Improvements Project

Vincent Mazzaferro, Communications Associate
Project Update

1. Project scope and schedule

2. Staging areas

3. Impacts on traffic, parking, and pedestrians

4. Coordination with other projects (19th Ave and L Taraval)
Wawona & Vicente Stormwater and Water System Upgrades
Flood Resilience and Potable Emergency Firefighting Water Supply System Improvements

Estimated Construction Schedule

<table>
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<th>2021</th>
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<td>SUMMER 2021 - WINTER 2024 (SUBJECT TO CHANGE)</td>
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Other Projects and Staging
Sewer Junction Work Near 15th & Wawona
Key elements of construction & staging

**Completed**
- 14th & Vicente sewer structure and manhole improvements

**Now - November 14**
- 15th & Wawona demolished sewer junction structure and constructed larger manhole structure
- Replace manhole, open cut sewer to connect junction structure
- Recent heavy rain events did not result in flooding issues at intersection

**Post Wet Weather Season: May 2022**
- East of 15th & Wawona, two stormwater inlets to be constructed
- North of 15th & Wawona, two stormwater inlets constructed
Sewer Upgrades from 34<sup>th</sup> Eastward
Key elements of construction & staging

**November 1**
- Cut and cover sewer line work between 34<sup>th</sup> – 20<sup>th</sup> avenues, one block of construction for 2-3 weeks at a time
- Maintain one lane traffic both directions along Vicente
- Parking restrictions with advanced notice (access to driveways maintained)
Staging Areas for Project
Key elements of construction & staging for launch/receiving shafts

December/January**
- Anticipated 12-14 months duration
- Trenchless work between 20th/14th avenue
- Maintain one lane traffic both directions along Vicente **
- Parking restrictions with advanced notice (access to driveways maintained)
- No left turn from east bound Vicente onto northbound 19th Avenue

**Coordination on Traffic Control Plan underway
December/January**

- Anticipated 12-14 months duration
- Trenchless work between 20th/14th avenues
- Maintain one lane traffic both directions along Vicente
- Parking restrictions with advanced notice (access to driveways maintained)

** Coordination on Traffic Control Plan underway
Staging Areas for Project
Key elements of construction & staging
Coordination with Other Project
SFMTA L-Taraval Project and Public Works 19th Avenue Project

- Staging/construction sites
- Outreach to community
- Timing of work activities when in proximity