

### PUBLIC WORKS COMMISSION

#### CITY AND COUNTY OF SAN FRANCISCO

#### London N. Breed, Mayor

#### Correspondence Log

#### December 30. 2022 through January 13, 2023

Date Received	From	Subject
January 5, 2023	Project Manager Edmund Lee	Response through the Chair – Pedestrian Safety Improvements Various Locations – Contract Modification
January 5, 2023	Project Manager Ramon Kong	Response through the Chair – Claremont, Juanita and Yerba Buena Pavement Renovation and Sewer Replacement Project



Date:	January 5, 2022
To:	Public Works Commission Lauren Post Lynne Newhouse Segal Paul Woolford Fady Zoubi
Through:	Carla Short, Interim Public Works Director
From:	Edmund Lee, Public Works Project Manager
Subject:	Response Through Chair Regarding the Pedestrian Safety Improvements Various Locations – Contract Modification

#### Date of Request of Department Staff: January 3, 2023

**Request of Department Staff**: Commissioner Zoubi requested the current completion percentage of the contract. Commissioner Chair Post requested to define a sub-sidewalk basement. Additionally, Commissioner Chair Post requested what lessons learned from this request can be applied to future projects such as how can Public Works avoid future delays caused by SFWD and should the site inspectors during the design phase be warned there was likely to be substantial deterioration between then and when pre-construction begins.

**Response**: The project construction is currently at approximately ~25% complete. As defined by the San Francisco Building Code, a sub-sidewalk basement is that part of the underground building structure which extends into the public right of way. Lessons learned that can be applied to future projects include: Coordinating and obtaining commitment from the SFWD work early in the design phase of the project and involving SFWD site inspectors early in the design phase of the project. The SFWD site inspectors to voice any potential issues that may occur before the construction work and integrate the mitigation measures. A project Lessons learned is planned to be hosted at the end of the construction phase of the project.

Additional Actions: Sub-sidewalk basement information is available on the Public Works website: <u>https://www.sfpublicworks.org/services/permits/sub-sidewalk-basement</u>



Date:	January 5, 2023
To:	Public Works Commission Lauren Post Lynne Newhouse Segal Paul Woolford Fady Zoubi
Through:	Carla Short, Interim Public Works Director
From:	Ramon Kong, Project Manager
Subject:	Response Through Chair Regarding Claremont, Juanita and Yerba Buena Pavement Renovation and Sewer Replacement Project

#### Date of Request of Department Staff: January 3, 2022

**Request of Department Staff**: Chair Post requested to answer the following questions about the pavement and sewer project:

1). With the exception of Portola, all street sections to be torn up are quite short. Why aren't larger stretches being upgraded to maximize economies of scale and minimize the number of disruptions to neighborhoods?

2). Given the reliability of finding surprises underground, is 290 days + 29 days contingency realistic to complete this work?

#### **Response**:

1). Public Works Street Resurfacing Program Various Locations projects are typically comprised of 25 blocks to 50 blocks, of which can be single block or a few blocks in a row, generally within the same neighborhood vicinity (refer to attached map). The selected locations of work are usually determined by the need for pavement resurfacing or Pavement Condition Index Score (PCI Score) but can also be determined by other factors such as coordination with other City or private excavation projects. The economies of scale are realized by the number of resurfacing blocks in the project, typically around 25 to 50 blocks per project. The disruption to the neighborhood is also minimized due to the blocks being relatively close to each other in proximity.

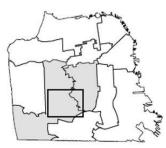
2). Yes. The project has been through various design and construction reviews and the contract duration set is realistic. This project is on the smaller size for typical paving projects and has 25 blocks to pave with only 5 of those blocks having sewer work where underground digging will be required.

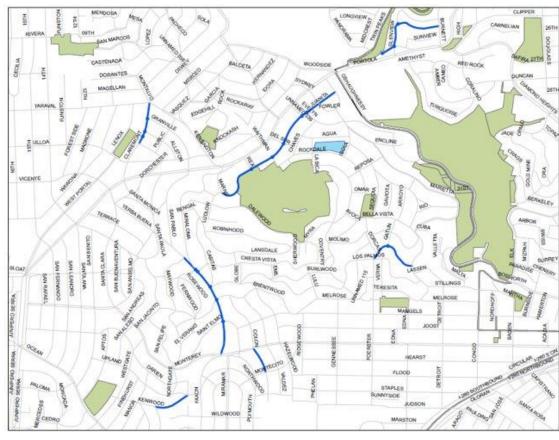
#### Additional Actions: None

Attachments: Claremont, Juanita, and Yerba Buena – Project Location

## SAN FRANCISCO PUBLIC WORKS

# Claremont, Juanita, and Yerba Buena Pavement Renovation and Sewer Replacement – Project Locations





**Claremont Blvd** - from Dewey Blvd to Dorchester Way

Colon Ave - from Montecito Ave to Monterey Blvd Dawnview Way - from Glenview Dr to Burnett Ave Foerster St - from Los Palmos Dr to Teresita Blvd Glenview Dr - from Portola Dr to Dawnview Way Juanita Way - from Teresita Blvd to Marne Ave Kenwood Way - from Darien Way to Keystone Way Portola Dr - from Glenview Dr to End Yerba Buena Ave - from Maywood Dr to Monterey Blvd