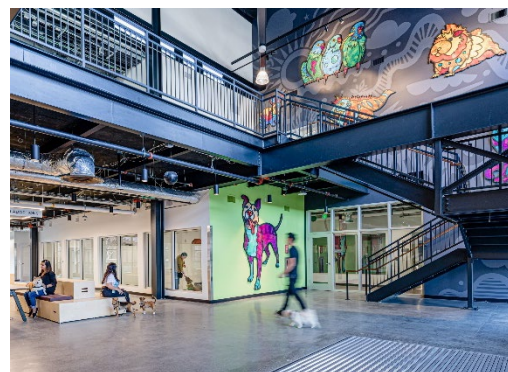


November 8, 2024

Street Resurfacing Program Project Updates: Sunset Boulevard and Various Locations No. 60, No. 61

Paul Barradas, PE PMP
Project Manager



Right Road, Right Treatment, Right Time, Right Price.

Selection Criteria

PCI Score Projects consider the PCI Score of the street; the PCI Score is an overall rating of road conditions on a scale from 0-100, with zero being a pothole-riddled crumbling street and 100 being a newly surfaced street.

Multi-Modal Routes Projects consider the use of the street such as, transit routes, bicycle routes, vehicular routes and/or a combination of these routes. Other agencies are collaborated with to determine how the routes are selected and prioritized.

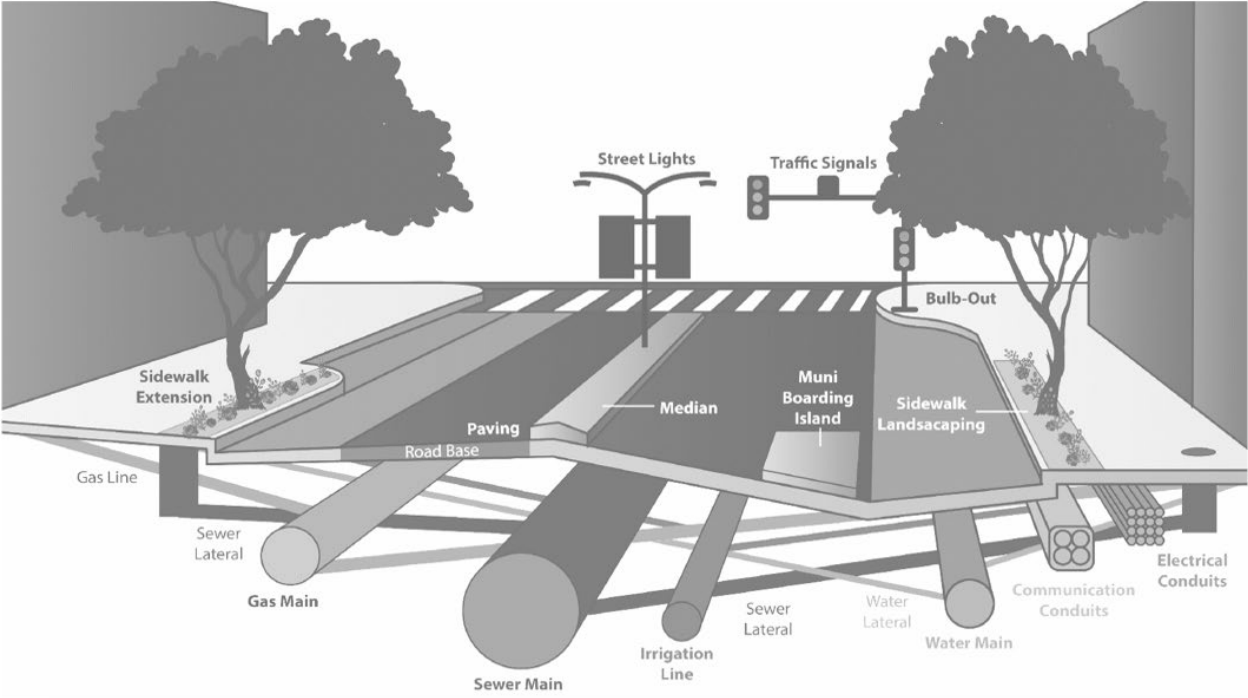
Readiness and Coordination Project readiness is primarily dependent upon utility “clearances”. If a resurfacing project is being coordinated with another agency, the project is reliant upon the schedule of each varied element, with resurfacing usually taking place in the last phase of work.

Geographic Equity Geographic equity is monitored to ensure that resurfacing projects are distributed to all neighborhoods and commercial districts of the City by utilizing several funding sources and many projects over several years.

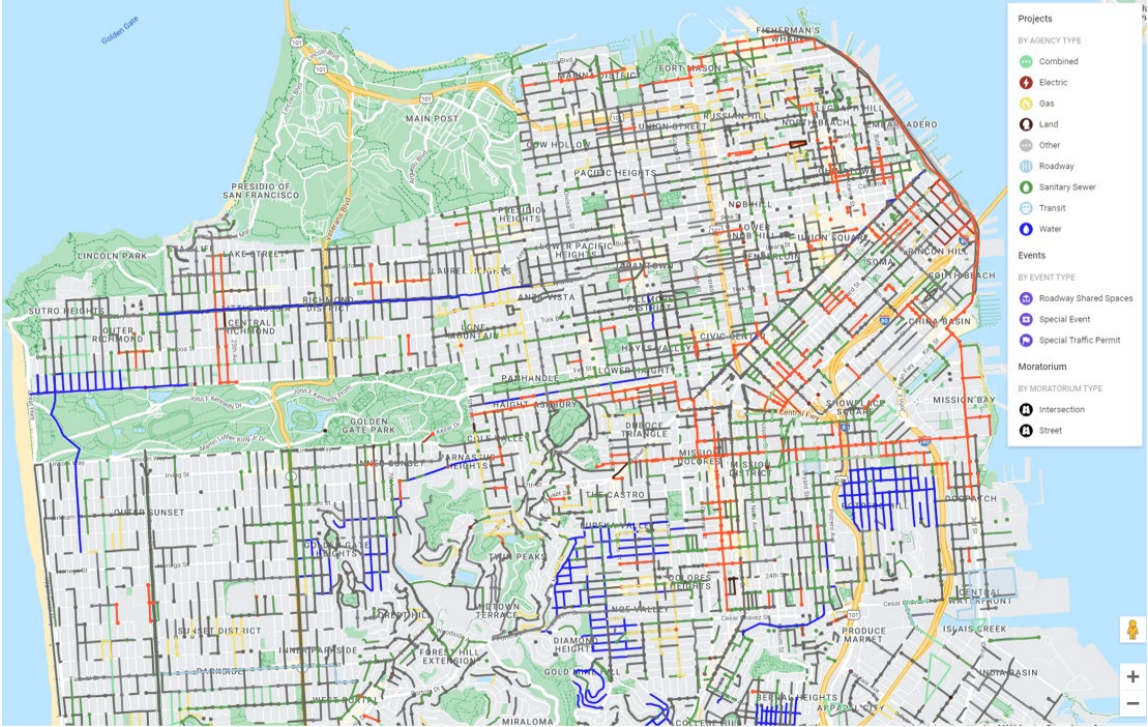
Inquiries When inquiries are received and if the street is found to be in need of resurfacing, it is checked against the 5 Year Excavation Plan for opportunities with other agencies (clearances). Based on the clearances, it is planned for resurfacing accordingly.

Funding Project planning is based on projections of funding on an annual basis. The projections are very dynamic and can change at any time. The availability of funding at the time of implementation must be considered when planning and prioritizing projects.

Coordination with Other Agencies and Challenges



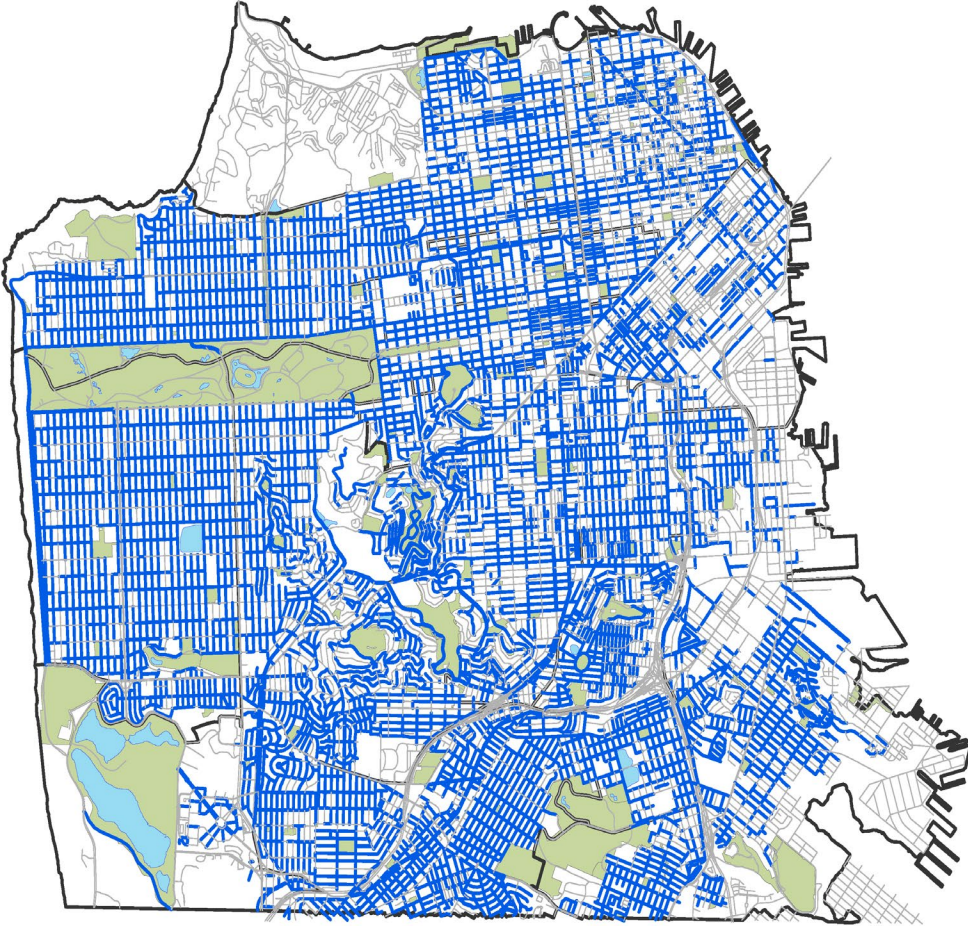
Many utilities are underneath the roadway. Although best attempts are made during the design phase to locate and coordinate around the utilities, unforeseen challenges can arise during construction.



Roadway construction and activities coordinated through the 5-Year Plan between City agencies, other agencies and private utility companies utilizing the dotMaps software.

Once a project is ready, a Notice of Intent (NOI) is issued to other agencies informing them of the project scope and timeline.

Blocks Resurfaced and Planned



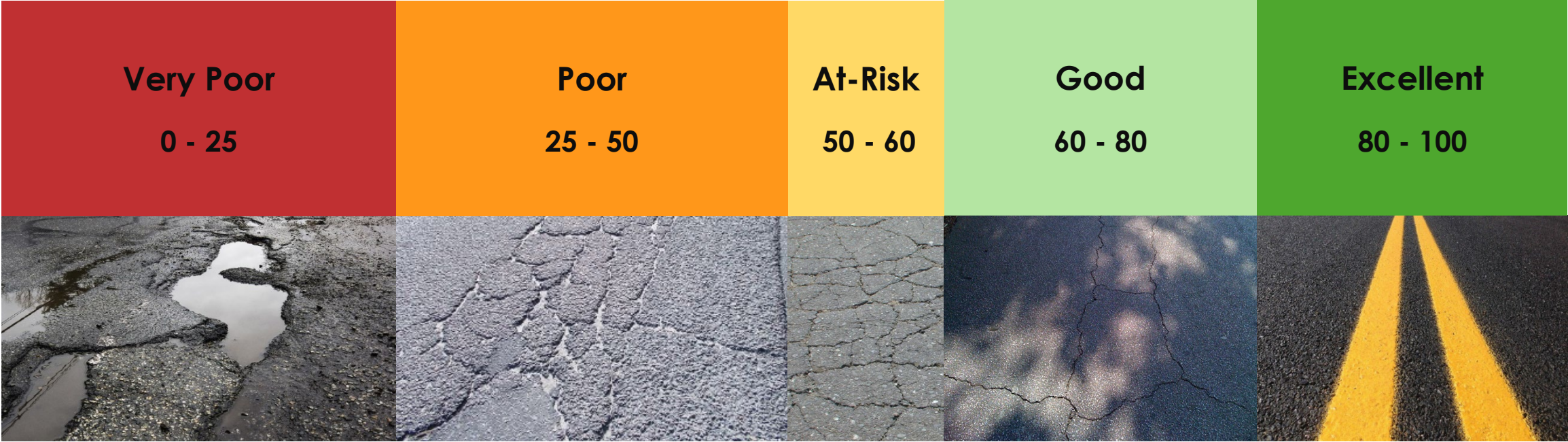
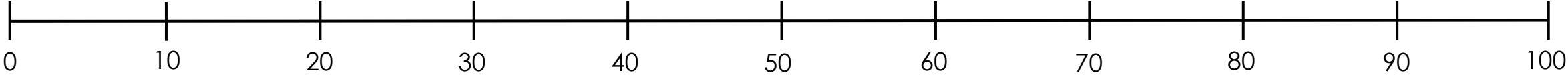
~13,000
Total Public Works Accepted Blocks

8,876
Blocks Resurfaced

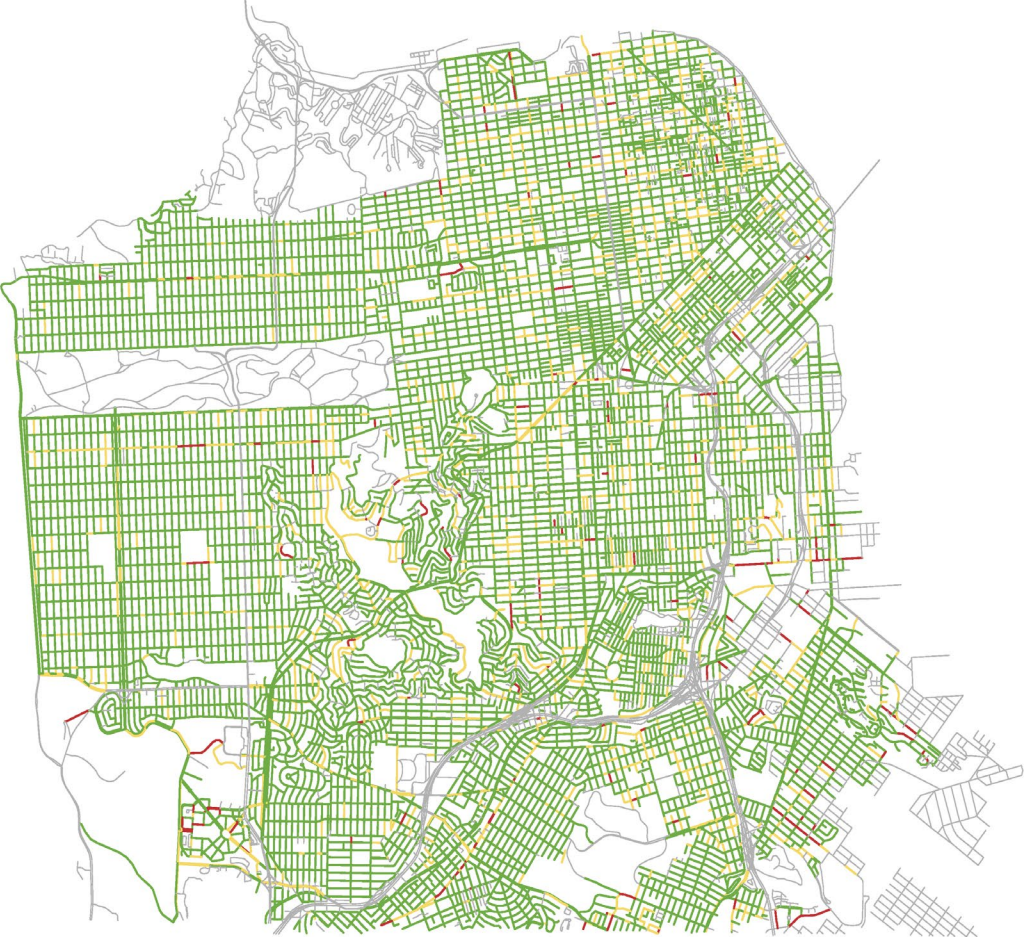
2,500+
Blocks Planned

Pavement Condition Index

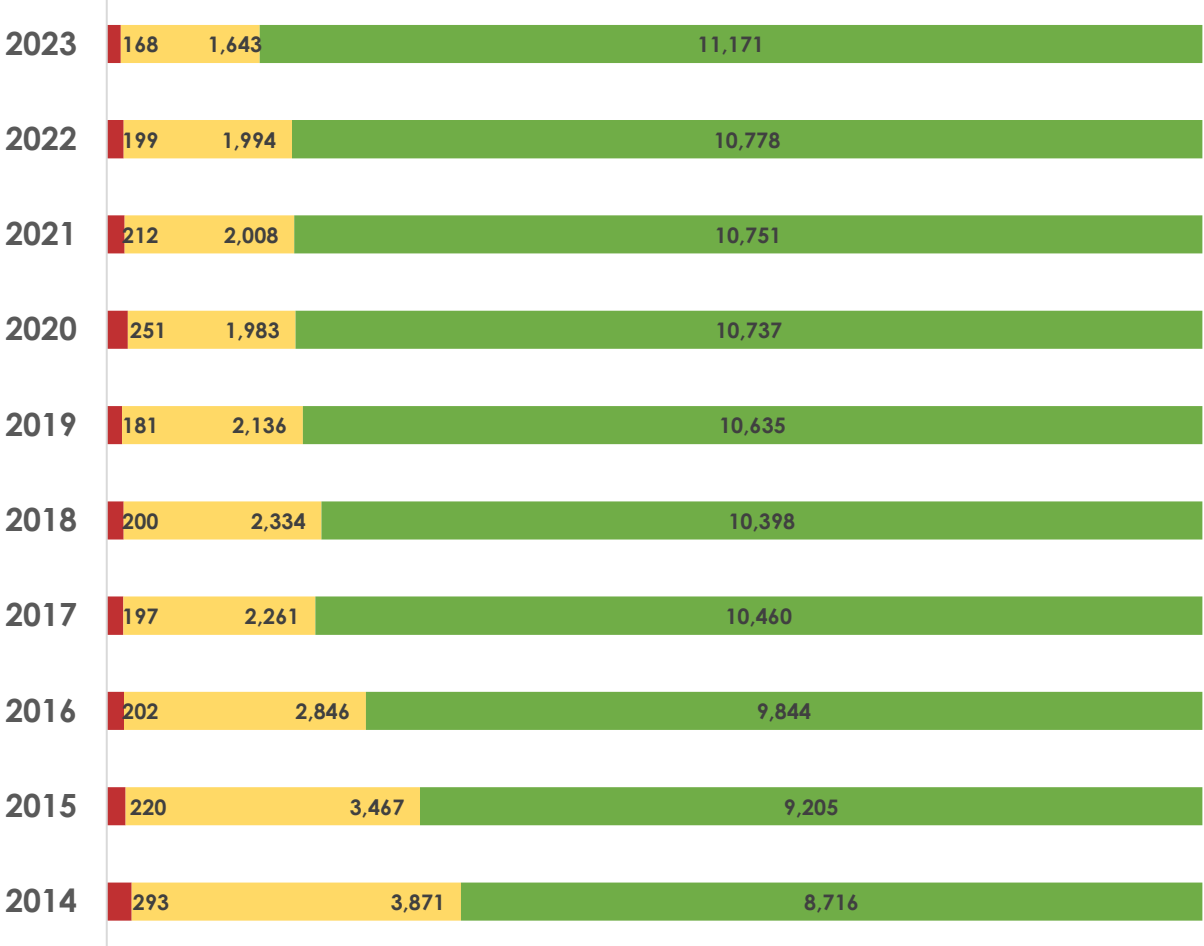
The **Pavement Condition Index (PCI)** is the industry standard scale for rating streets.



Annual Network Condition



December 2023 Network Condition



Bay Area Pavement Condition

City

Average Pavement Condition Index Score

San Francisco

75

San Jose

69

Bay Area Average

67

Oakland

54

Sunset Boulevard Pavement Renovation

Awarded:

9/15/2023

Notice To Proceed (Construction Start):

12/1/2023

Construction Duration:

528 calendar days

Completion (End):

5/12/2025

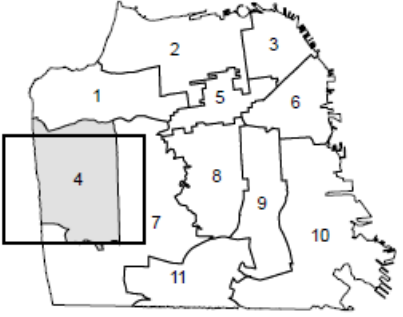
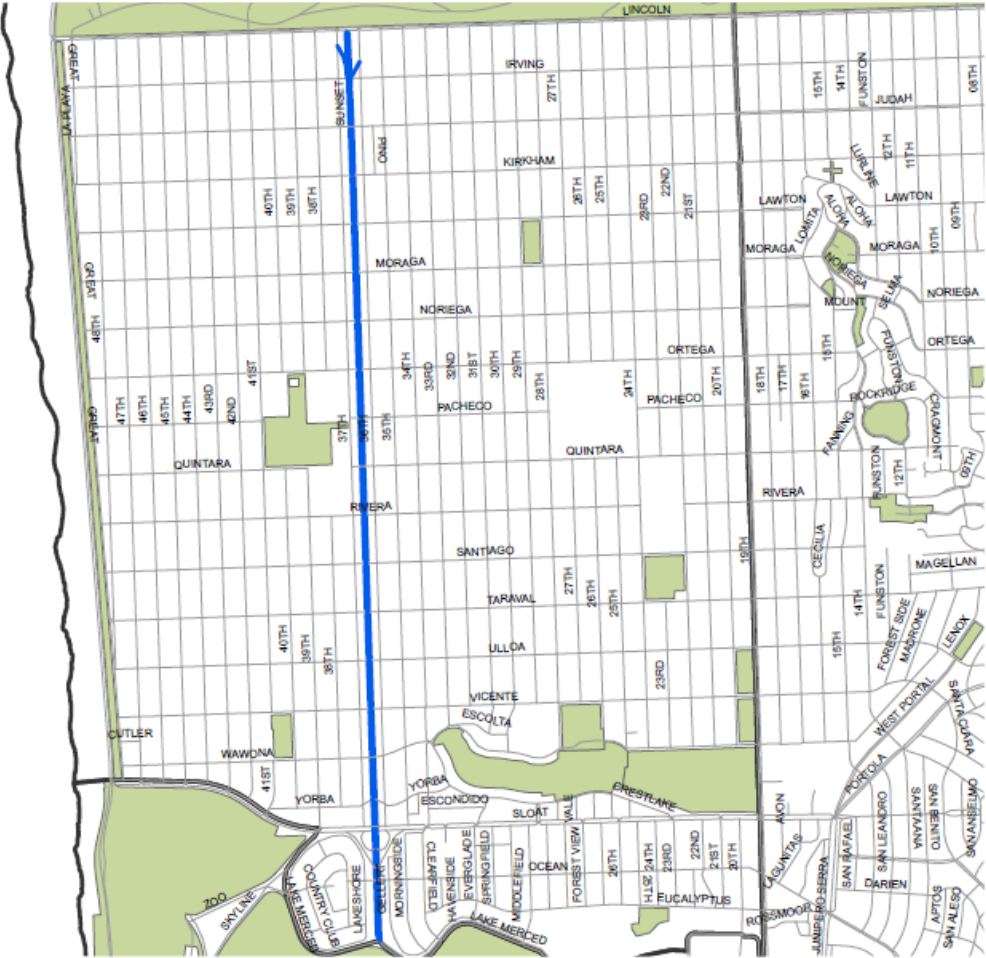
Amount:

\$8,618,623.44

Contractor:

R&S Construction Management, Inc.

Sunset Boulevard Pavement Renovation



Sunset Boulevard
Lake Merced Boulevard to Lincoln Way

- 42 blocks of paving
- 18 intersections of paving
- 20 bus stops
- 23 curb ramps

Sunset Boulevard Pavement Renovation



Sunset Boulevard Pavement Renovation



Sunset Boulevard Pavement Renovation

Elapsed Time



Scope Completed



Expenditures



Various Locations Pavement Renovation No. 60 and Sewer Replacement

Awarded:
7/27/2023

Notice To Proceed (Construction Start):
2/5/2024

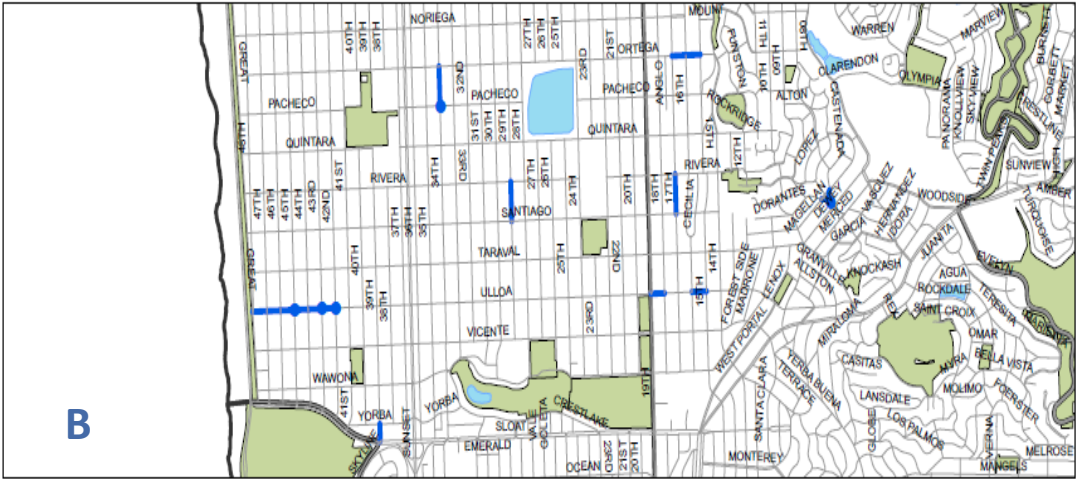
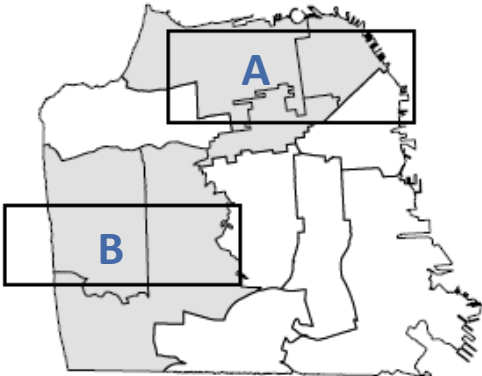
Construction Duration:
693 calendar days

Substantial Completion (Construction End):
12/29/2025

Amount:
\$11,142,641.58

Contractor:
Precision Engineering, Inc.

Various Locations Pavement Renovation No. 60 and Sewer Replacement



On Street	From Street	To Street
17TH AVE	RIVERA ST	SANTIAGO ST
29TH AVE	RIVERA ST	SANTIAGO ST
34TH AVE	ORTEGA ST	PACHECO ST
39TH AVE	YORBA ST	SKYLINE BLVD \ SLOAT BLVD
BUCHANAN ST	SACRAMENTO ST	CLAY ST
CALIFORNIA ST	VAN NESS AVE	FRANKLIN ST
CALIFORNIA ST	STEINER ST	PIERCE ST
CALIFORNIA ST	PIERCE ST	SCOTT ST
CALIFORNIA ST	SCOTT ST	DIVISADERO ST
CLAY ST	DIVISADERO ST	BRODERICK ST
CLAY ST	WEBSTER ST	GOLDBERG LN
PACHECO ST	GOLDBERG LN	FILLMORE ST
EDDY ST	PACHECO ST	DORANTES AVE \ MAGELLAN AVE
EDDY ST	END	BUCHANAN ST
EDDY ST	LAGUNA ST	WEBSTER ST
EDDY ST	BUCHANAN ST	FILLMORE ST
EDDY ST	WEBSTER ST	STEINER ST
EDDY ST	FILLMORE ST	PIERCE ST
EDDY ST	STEINER ST	SCOTT ST
ELLIS ST	PIERCE ST	FRANKLIN ST
ELLIS ST	VAN NESS AVE	GOUGH ST
OFARRELL ST	FRANKLIN ST	LYON ST \ VICHA RATANAPAKDEE WAY
OFARRELL ST	SAINT JOSEPHS AVE	ANZAVISTA AVE
OFARRELL ST	LYON ST \ VICHA RATANAPAKDEE WAY	ANZA ST \ MASONIC AVE
ORTEGA ST	ANZA ST \ MASONIC AVE	16TH AVE
ORTEGA ST	15TH AVE \ ORTEGA WAY	17TH AVE
PACHECO ST	16TH AVE	END
PACHECO ST	DEWEY BLVD	MAGELLAN AVE
PACHECO ST	END	JACKSON ST
PRESIDIO AVE	PACIFIC AVE \ PRESIDIO BLVD	WASHINGTON ST
PRESIDIO AVE	JACKSON ST	CLAY ST
PRESIDIO AVE	WASHINGTON ST	SACRAMENTO ST
PRESIDIO AVE	CLAY ST	SUTTER ST
PRESIDIO AVE	BUSH ST \ EUCLID AVE	POST ST
PRESIDIO AVE	SUTTER ST	GEARY BLVD
PRESIDIO AVE	POST ST	STEINER ST
SACRAMENTO ST	FILLMORE ST	FILBERT ST
TELEGRAPH HILL BLVD	GREENWICH ST	KEARNY ST \ LOMBARD ST
TELEGRAPH HILL BLVD	FILBERT ST	FRANKLIN ST
TURK ST	VAN NESS AVE	GOUGH ST
TURK ST	FRANKLIN ST	LAGUNA ST
TURK ST	GOUGH ST	16TH AVE
ULLOA ST	15TH AVE	19TH AVE
ULLOA ST	18TH AVE	43RD AVE
ULLOA ST	42ND AVE	44TH AVE
ULLOA ST	43RD AVE	45TH AVE
ULLOA ST	44TH AVE	46TH AVE
ULLOA ST	45TH AVE	47TH AVE
ULLOA ST	46TH AVE	48TH AVE \ GREAT HWY
ULLOA ST	47TH AVE	

Various Locations Pavement Renovation No. 60 and Sewer Replacement



Various Locations Pavement Renovation No. 60 and Sewer Replacement

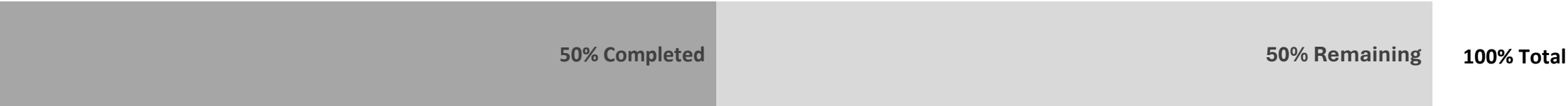


Various Locations Pavement Renovation No. 60 and Sewer Replacement

Elapsed Time



Scope Completed



Expenditures



Various Locations Pavement Renovation No. 61 and Sewer Replacement

Awarded:

9/15/2023

Notice To Proceed (Construction Start):

12/28/2023

Construction Duration:

336 calendar days

Substantial Completion (Construction End):

11/28/2024

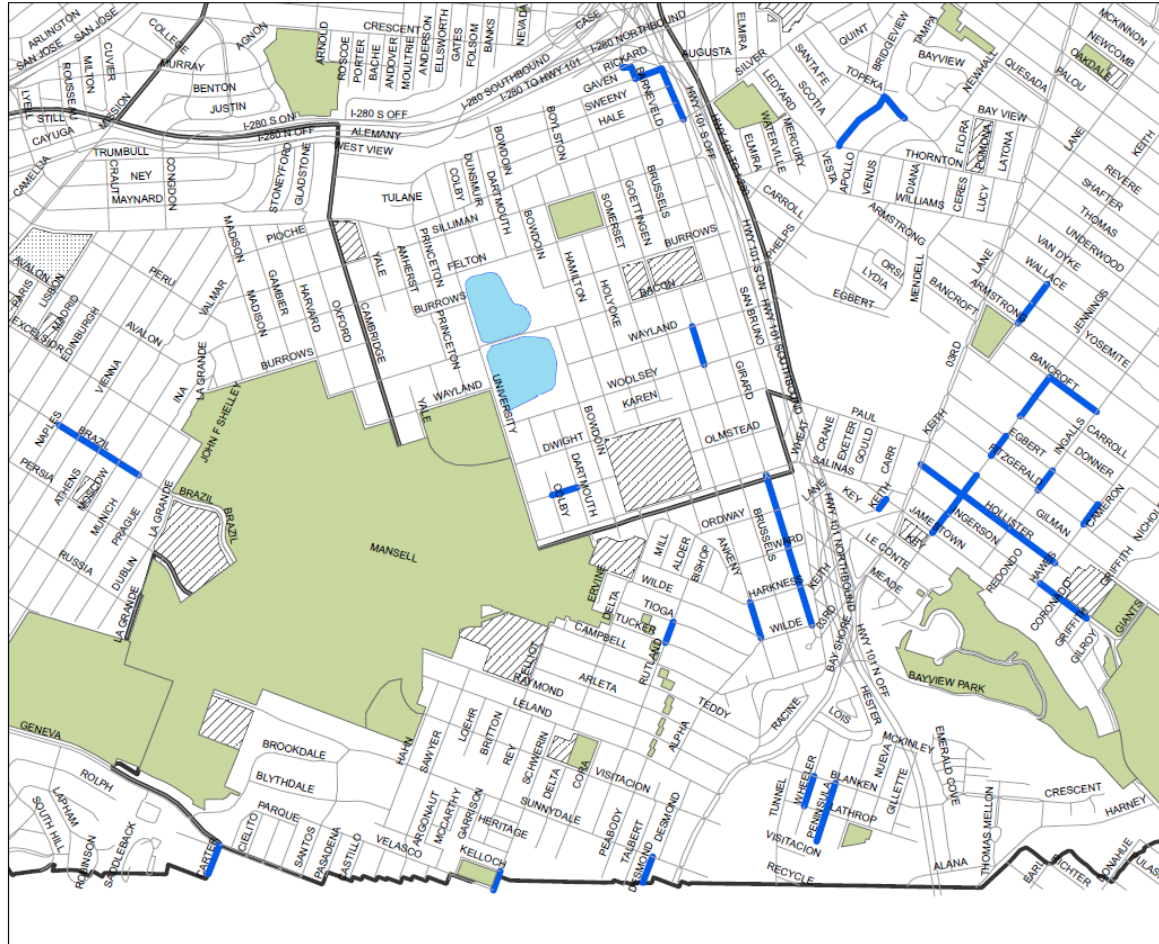
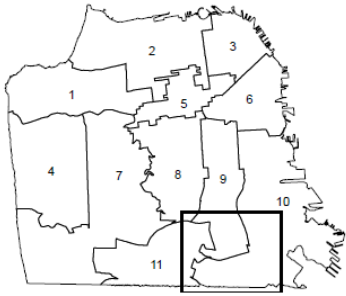
Amount:

\$6,423,033.00

Contractor:

Michael O'Shaughnessy Construction, Inc.

Various Locations Pavement Renovation No. 61 and Sewer Replacement



- Bancroft Avenue** – Ingalls Street to Jennings Street
- Barneveld Avenue** – Rickard Street to Gaven Street
- Brazil Avenue** – Naples Street to Munich Street
- Bridgeview Drive** – Topeka Avenue to Thornton Avenue
- Brussels Street** – Wayland Street to Woolsey Street
- Carter Street** – Geneva Avenue to End
- Desmond Street** – Sunnydale Avenue to End
- Gaven Street** – San Bruno Avenue to Barneveld Avenue
- Girard Street** – Mansell Street to Wilde Avenue
- Goettingen Street** – Harkness Avenue to Wilde Avenue
- Hawes Street** – Egbert Avenue to Fitzgerald Avenue
- Hollister Avenue** – Hawes Street to 3rd Street
- Ingalls Street** – Egbert Avenue to Fitzgerald Avenue
- Ingerson Avenue** – Griffith Street to Hawes Street
- Jennings Street** – Carrol Avenue to Jamestown Avenue
- Keith Street** – Wallace Avenue to Key Avenue
- Olmstead Street** – Dartmouth Street to Colby Street
- Peninsula Avenue** – Blanken Avenue to End
- Rutland Street** – Tioga Avenue to Tucker Avenue
- San Bruno Avenue** – Gaven Street to Silver Avenue
- Schwerin Street** – Kelloch Avenue to Velasco Avenue
- Topeka Avenue** – Bridgeview Drive to Apollo Street
- Wheeler Avenue** – Blanken Avenue to Lathrop Avenue

Various Locations Pavement Renovation No. 61 and Sewer Replacement



Various Locations Pavement Renovation No. 61 and Sewer Replacement



Various Locations Pavement Renovation No. 61 and Sewer Replacement

Elapsed Time



Scope Completed



Expenditures





THANK YOU!