



# February 12, 2024 **Capital Project Update: Upper Market Corridor Safety Improvements Project** Carol Huang, PE/PMP Project Manager



## Upper Market Corridor Safety Improvements Project Capital Project Update

Commission Approvals		
Award Date: 1/19/2021	Amount: \$7,540,493.20	Duration: 450 Calendar Days
Approved Modification Date: 11/14/2023	Amount: \$7,540,493.20	Duration: 664 Calendar Days
Contractor:	Esquivel Grading & Paving Inc.	
Status:	Substantially Completed	
Summary of Work:	The work is located on Market Street, from Castro Street to Octavia Boulevard / Highway 101, and consists of work involving civil roadway, bulbouts, landscaping, bike lane improvements, sewer, electrical, traffic signal, placemaking, traffic control and all associated work.	

# **Upper Market Corridor Safety Improvements Project Location**

Market Street between Octavia Boulevard and Castro Street District 8

More info: Sfpublicworks.org/uppermarket



#### **Before and After – Progress**



Market Street near Octavia Street - Before

Market Street near Octavia Street Median Paver - After

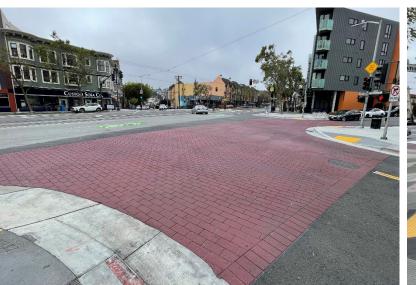
# Concrete median replaced by paver median



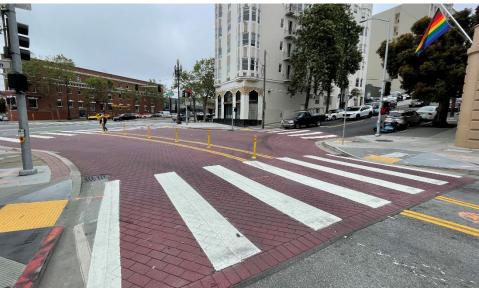
Market St/Sanchez St/15th St Intersection - Before



Market St/Laguna St/Hermann St Intersection - Before



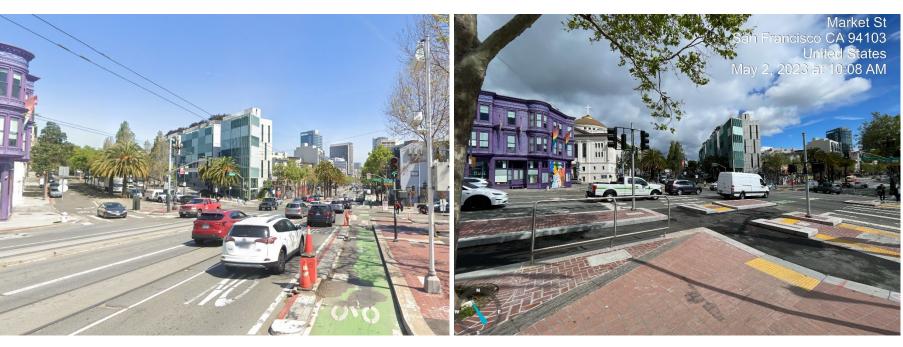
Market St/Sanchez St/15<sup>th</sup> St Intersection - After



Market St/Laguna St/Hermann St Intersection - After

# Decorative stamp asphalt paving

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Intersection reconfiguration and bicyclist leaning rail

Market St/Octavia St Intersection - Before

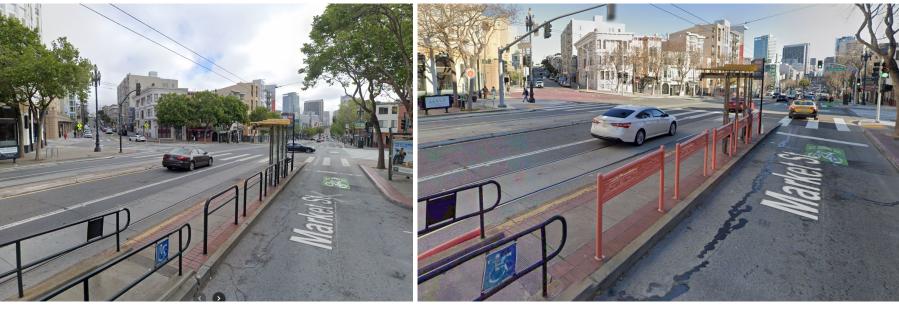
Market St/Octavia St Intersection - After



# Median landscaping

Guerrero St between Market St and Duboce St - Before

Guerrero St between Market St and Duboce St - After



Custom boarding island railing

Market St/Guerrero St Boarding Island - Before

Market St/Guerrero St Boarding Island - After



Market St between 15<sup>th</sup> and 16<sup>th</sup> streets - Before

Market St between 15<sup>th</sup> and 16<sup>th</sup> streets - After

# Accomplishments

- 31 new curb ramps added
- 18,000 SF of sidewalk replaced
- Full intersection traffic signal upgrades at 15th/16th/Laguna intersections on Market Street
- 8,000 SF of stamped asphalt installation
- 50 new bike racks (35 custom and 15 standard) installed
- Custom railings added at 12 MUNI boarding islands
- I0 custom Copenhagen-style bicycle leaning rails installed

## **Lessons Learned**

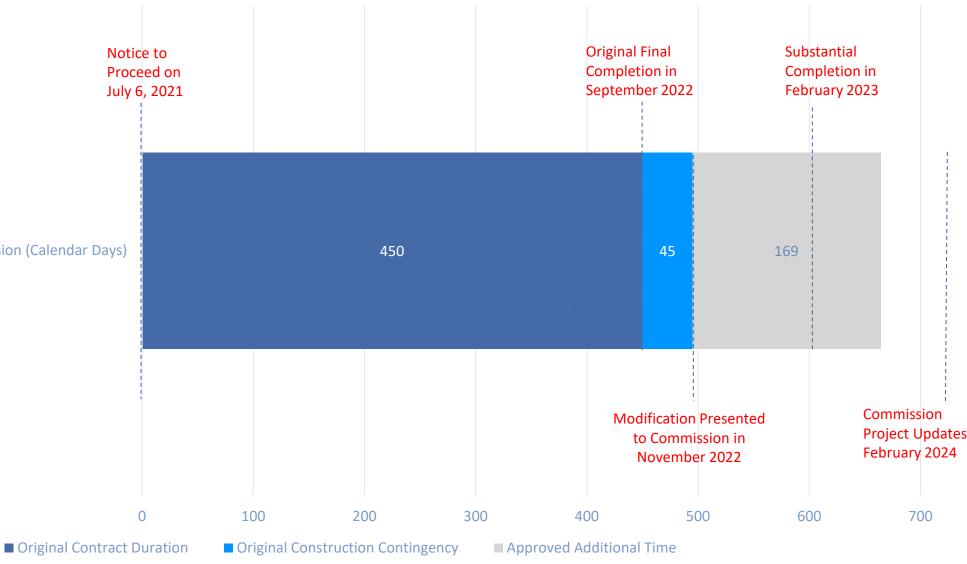
#### Successes/Overcome

- Incorporation of non-standard elements
- Managed global materials shortage
- Resolved unforeseen utility conflicts
- Implemented Night Work at Market/Octavia

#### **Lessons Learned**

- Setting milestones for work zones
- Start conversation with Caltrans during early construction
- Perform utility potholing during early stage of construction

# **Contract Schedule**



Original Contract Duration + Time Extension (Calendar Days)



# **QUESTIONS**