



SFMTA

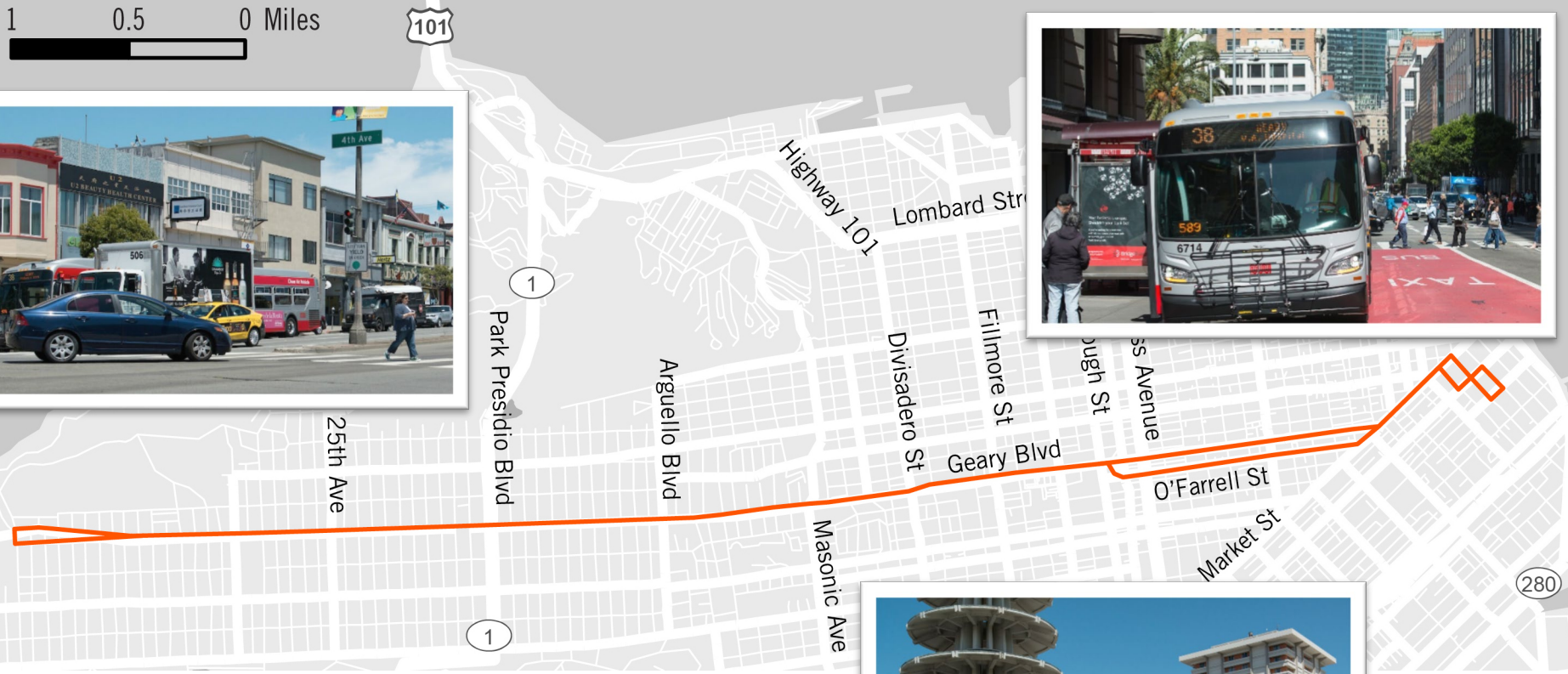
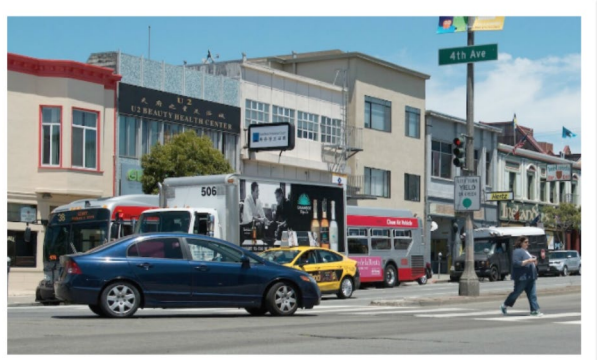
Geary Bus Rapid Transit Update

SFMTA CAC

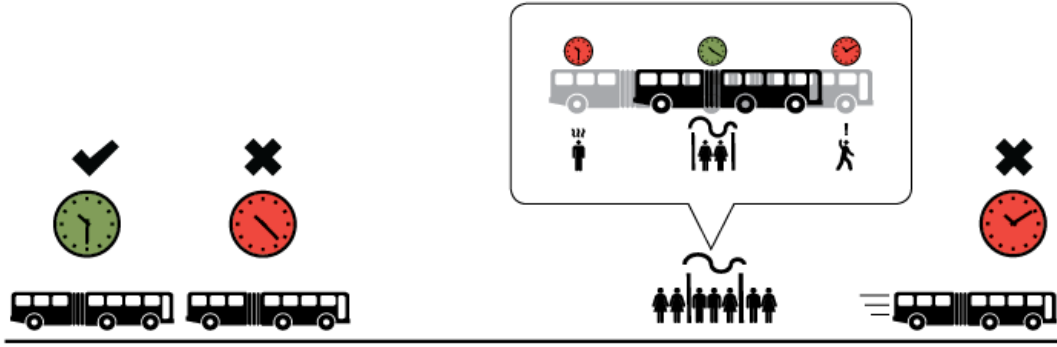
September 3, 2020

The Geary corridor

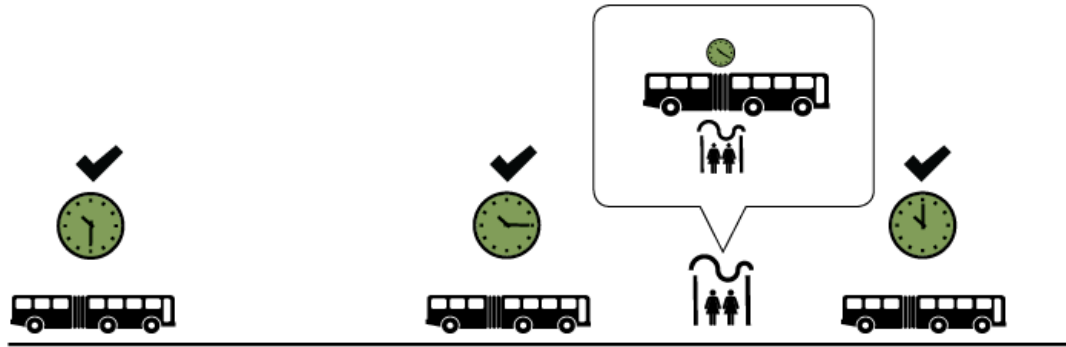
1 0.5 0 Miles



Project goals: Improved transit speed and reliability

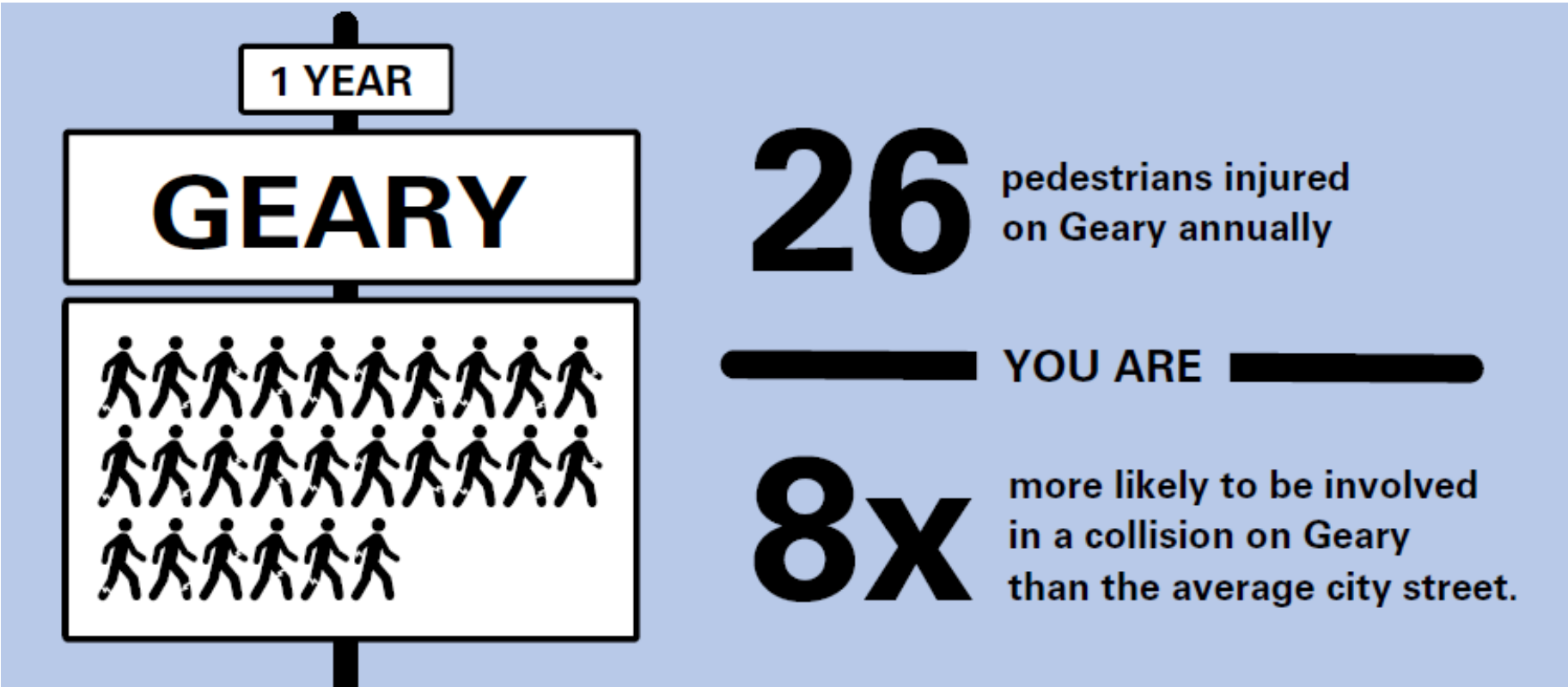


CURRENT CONDITIONS

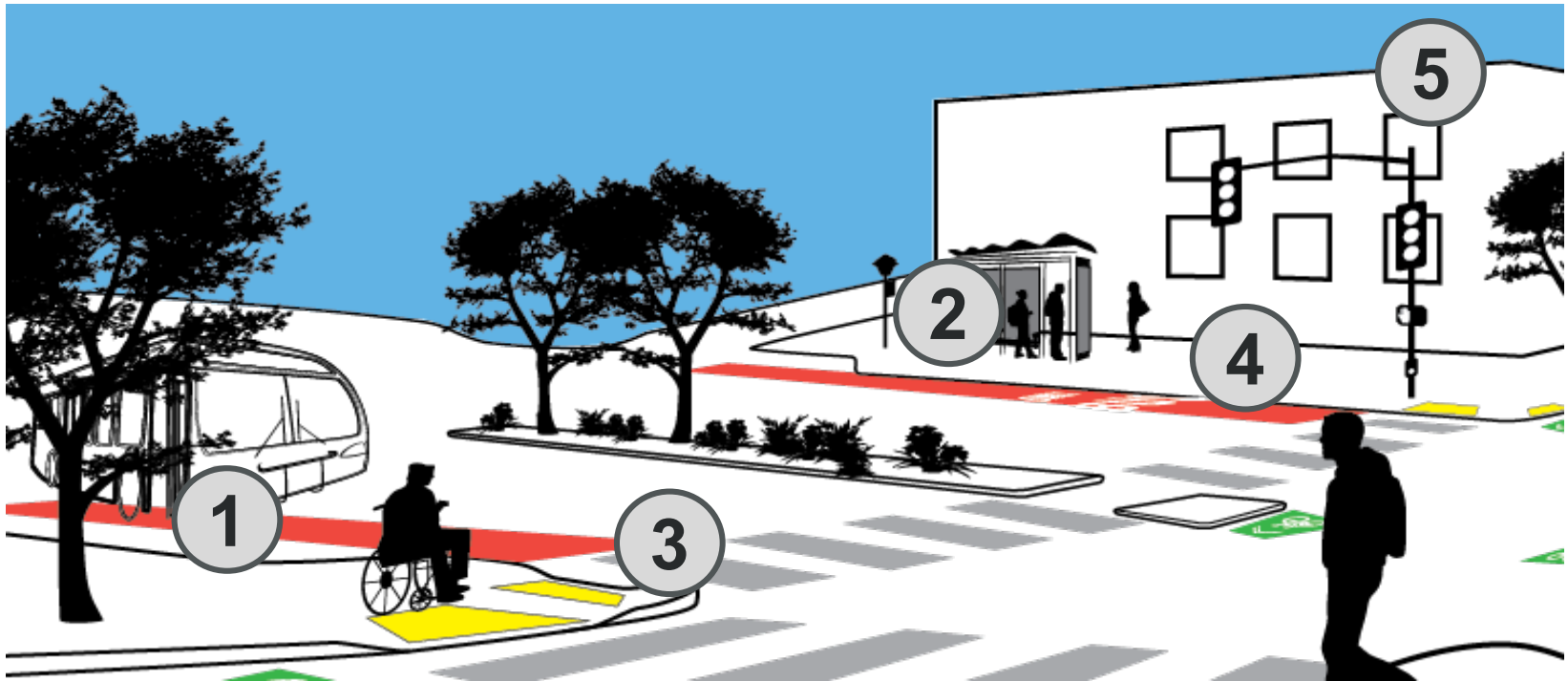


IDEAL CONDITIONS

Project goals: Improved safety and accessibility for people walking



Major project features



① **Dedicated bus lanes**

② **Bus stop changes**
(removals/
relocations)

③ **Pedestrian bulbs**
and other safety
improvements

④ **Bus bulbs**
(sidewalk
extensions at
bus stops)

⑤ **Traffic signal
upgrades**

*coordinated with infrastructure work sponsored by SF Public Works (re-paving), SFPUC (water/sewer upgrades), and SF Dept of Technology (fiber optic conduit)

Geary projects



Transit lane configuration



Example side-running visualization

Buchanan Street

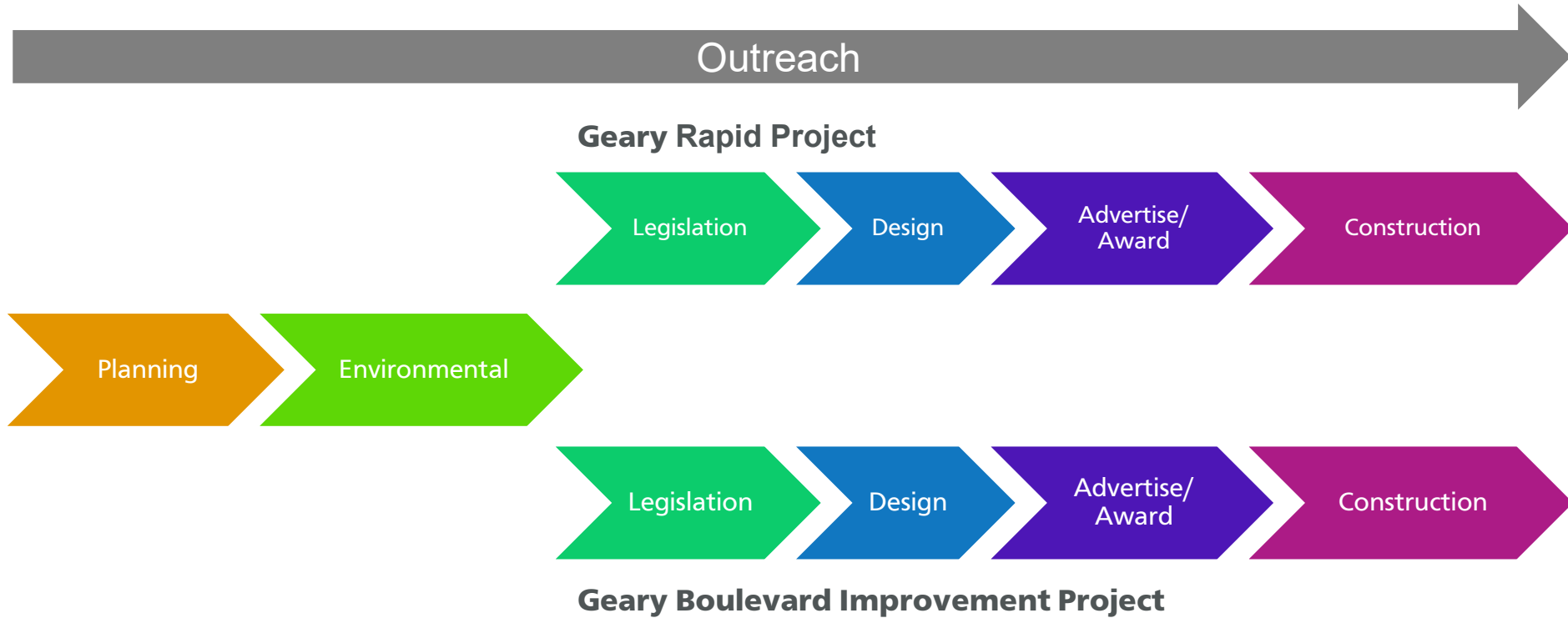


Example center-running visualization

17th Avenue



Geary project development and delivery process overview



Current status

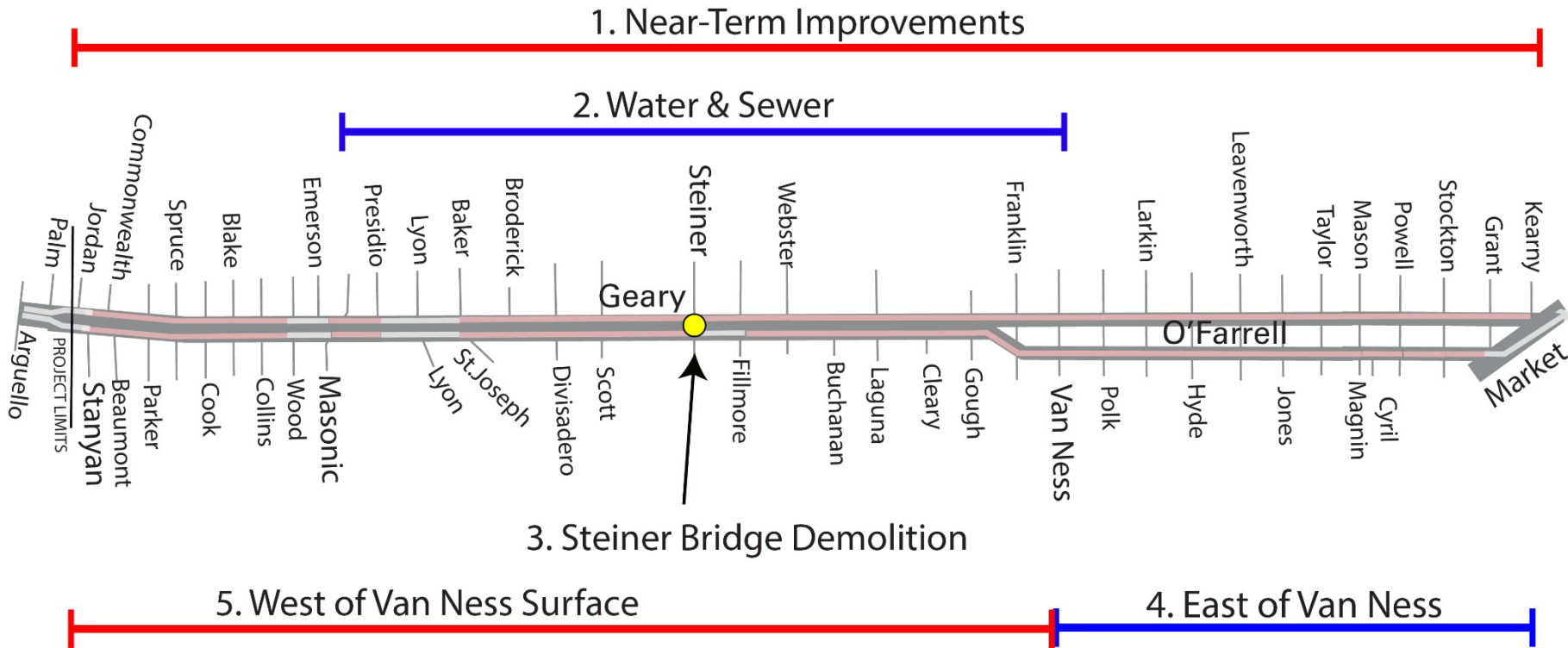
Geary Rapid Project

- Currently about halfway through construction

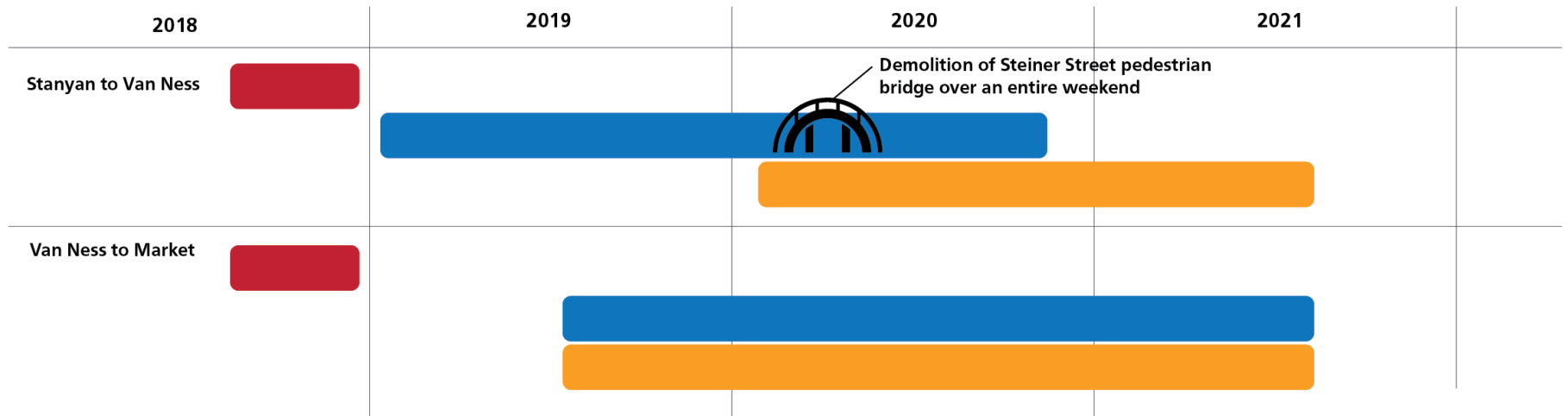
Geary Boulevard Improvement Project

- Current in Preliminary Design phase, but work on hold to pursue Geary Temporary Emergency Transit Lanes as a part of SFMTA's COVID-19 Response efforts

Geary Rapid delivery approach



Geary Rapid implementation schedule



Transit and safety treatments



Bus-only lanes



Pedestrian safety treatments



Bus stop changes



Roadway striping changes

Utility upgrades



Water main replacement on Geary (Masonic to Market)



Fiber-optic cable conduits (Stanyan to Gough)



Sewer main replacement (primarily Masonic to Van Ness)

Major transit and safety improvements



Bus bulbs



Upgraded traffic signals



Pedestrian bulbs



Roadway repaving (Masonic to Van Ness)

Geary Rapid construction contracts - current status

Geary Rapid Project - Project Report		
SFMTA only		
	Design	Construction
Budget	\$ 5.0M	\$ 31.0M
Expenditures*	\$ 5.0M	\$ 8.1M
% expended	100%	26%
Budget Status	Closing out	On track
Est. Completion	Summer '19	Sept '21
Schedule Status	Complete	On track
<i>*financial data as of 8/17/2020</i>		

Geary Rapid Project - All Construction Contracts			
includes MTA, PUC Sewer and Water, DT, Paving and Curb Ramps			
Contract/Work	Estimated	Price	Status (% paid)
MTA Near-Term	\$ 1.0M	\$ 1.0M	Complete
PUC Sewer/Water	\$ 16.0M	\$ 16.2M	Underway (86%)
PW Geary East	\$ 6.2M	\$ 8.7M	Underway (44%)
PW Steiner Demo	\$ 1.0M	\$ 0.8M	Punchlist (86%)
PW Geary West	\$ 16.6M	\$ 16.0M	Underway (16%)
	\$ 40.8M	\$ 42.7M	Underway (52%)

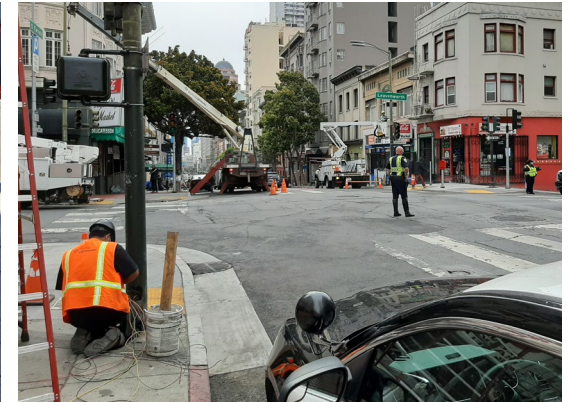
Geary Rapid construction progress highlights



1.5 miles of sewer mains and 2.9 miles of new water mains are over 75% completed

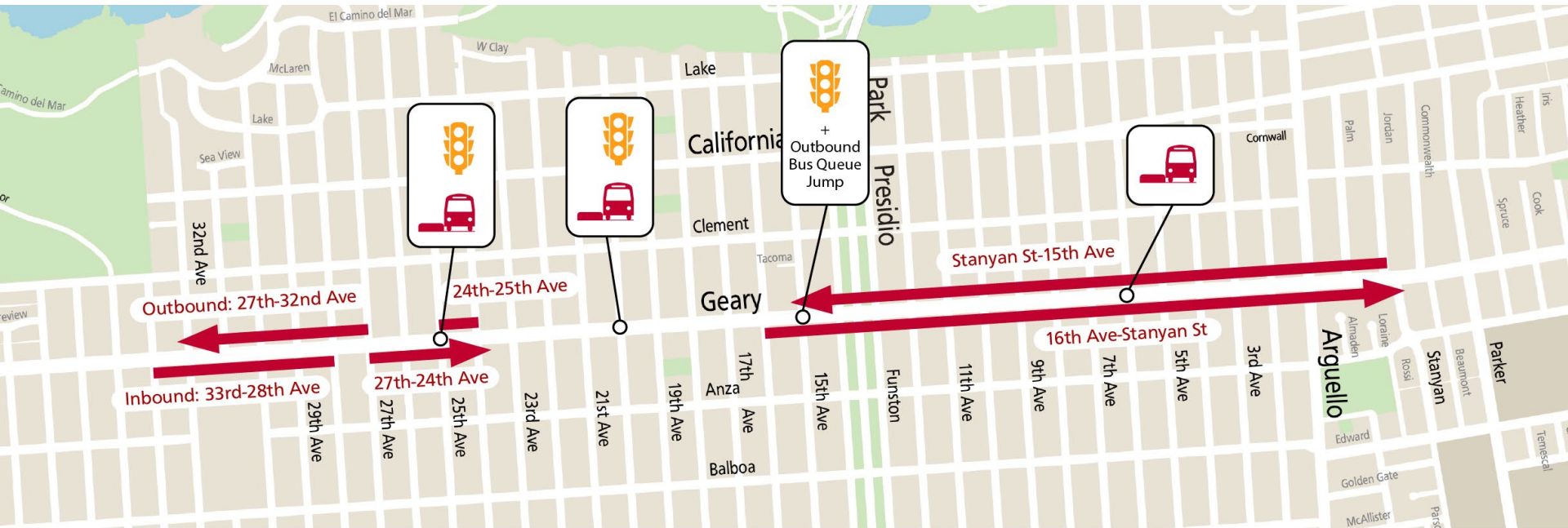


The Steiner bridge was removed, to be replaced with improved crosswalks



In the Tenderloin, new transit and pedestrian bulbs have been installed, along with a pedestrian countdown signal.

Proposed Geary Temporary Emergency Transit Lane (TETL) scope (proposed for both inbound and outbound)



Temporary
Transit Lanes



Muni Head Start
Traffic Signals



Temporary
Transit Bulb

Geary TETL process

July/August:
stakeholder
outreach

TBD
September:
Public Hearing

TBD fall/winter:
implementation

Resume work on
GBIP and
ongoing
monitoring and
evaluation

Thank you. Questions?