

# 5<sup>th</sup> Street Improvement Project

SFMTA Board of Directors Meeting
September 17, 2019

## 5<sup>th</sup> Street Goals and Timeline

#### **Project Goals**

- Improve safety for all roadway users
- Bridge a major north-south gap in the city's bicycle network
- Address the future transportation demands of the SOMA neighborhood
- Make 5th Street a more inviting street for all users

#### **Timeline**

Fall 2017- Spring 2019
Extensive Public Outreach

Fall 2018- Summer 2019 Design

Fall 2019- Winter 2020 Construction





# Why now?

**Safety** is a critical issue on 5th Street, especially for the most vulnerable users of the road. The SFMTA is committed to pedestrian and bicycle improvements.

Central SoMa growth and **new development** will bring new roadway users to 5th Street.

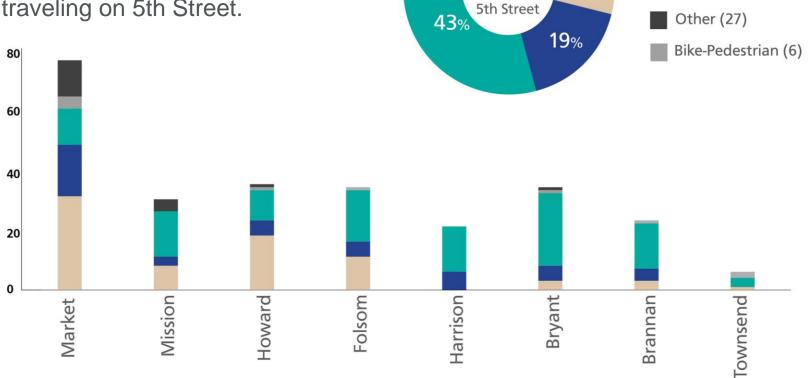
Muni routes **have moved to 4th Street** in correlation with the opening of the Central Subway.



# Vision Zero- 5<sup>th</sup> Street Safety

From 2011 to 2016, there was a total of **351 reported collisions** on 5th Street, including **320 injury collisions**.

This translates to on average one person per week injured while traveling on 5th Street.



Collisions by

mode on

Vehicle-Bike (65)

Vehicle-Vehicle (152)

Vehicle-Pedestrian (101)

## 5<sup>th</sup> Street: Development

A major goal of Central SOMA Plan is to support and accommodate transitoriented growth with Complete Streets.

Several major mixed-use developments are planned in the 5th Street project area including:

- 5M Project
- 5th and Howard Development
- Flower Mart
- Tishman Development
- Tennis Club

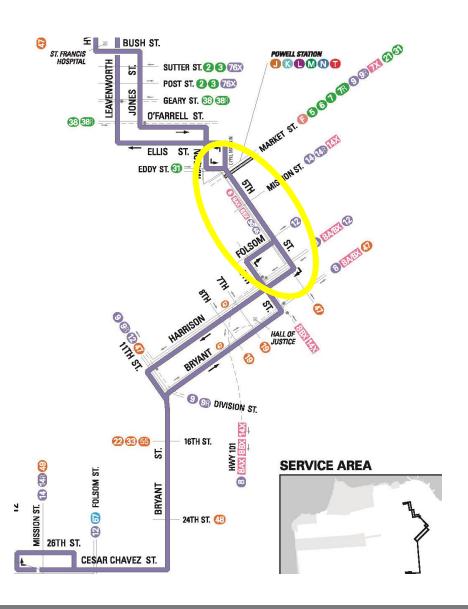


## 5<sup>th</sup> Street: Transit

**27 Bryant** will stay on 5<sup>th</sup> Street. The line runs from northbound Folsom St. to Market St. and southbound Market St. to Harrison St.

**8, 30, 45** Lines have moved to other streets.

**47-**Van Ness will run southbound between Bryant and Townsend after Townsend Street changes go into effect in September 2019.



## 5<sup>th</sup> Street Outreach Process

From October 2017 to April 2019, the 5th Street Improvement project team conducted comprehensive community outreach to gather input including six major outreach events.



2017 2018 2019 2019 OCTOBER 2017 SPRING/ **JANUARY 2018 NOVEMBER 2018** APRIL 2019 SEPTEMBER 2019 **FALL 2019** Stakeholder **Open House** Stakeholder **Open House SFMTA Board SUMMER 2018 Ouick Build** Meetings #1 Email Workshop #2 Meeting Pre- Construction Update (held Outreach Office Hours throughout Intercept project) Survey along 5th Street

## **Community Groups**

5M Project Development

Team

Academy of Arts-5th and

**Brannan Campus** 

Alexis Apartments

**ARUP** 

Bay Area Renters Federation School

**Bay Club-SF Tennis** 

**Bayanihan Community** 

Center

**Building Owners and** Managers Association of San Francisco (BOMA)

Central Market CBD

Central Subway CAG

Chinatown Community

Development Center (TRIPS)Intercontinental Hotel

Clementina Towers

**Community Housing** 

**Partnership** 

District 6

**Eventbrite** 

Fifth and Mission

Filipino Education Center/

Bessie Carmichael Middle

Flower Mart

Gene Friend Rec Center

**HOAs** 

**Hotel Council of SF** 

Hotel Zetta

Independent Living Resource Center of San

Francisco

Moscone Center

Pilipino Senior Resource

Center

**Pinterest** 

Renaissance Entrepreneur

Center

Resident/City Mews

SF Chamber of Commerce

SF Chronicle

SF Travel

**SFBC** 

**SFCTA** 

**SOMA Community Action** 

Network

**SOMA Pilipinas** 

South of Market Business Association

**SPUR** 

St. Vincent De Paul

**Tenderloin Community** 

Benefit District

Tishman - 5th and Brannan

**TODCO** 

Senior and Disability Action Trammel Crow Residential-

342-360 5th Street

**Union Square BID** 

**United Playaz** 

University Pacific School of

Dentistry

WalkSF

Westfield Center

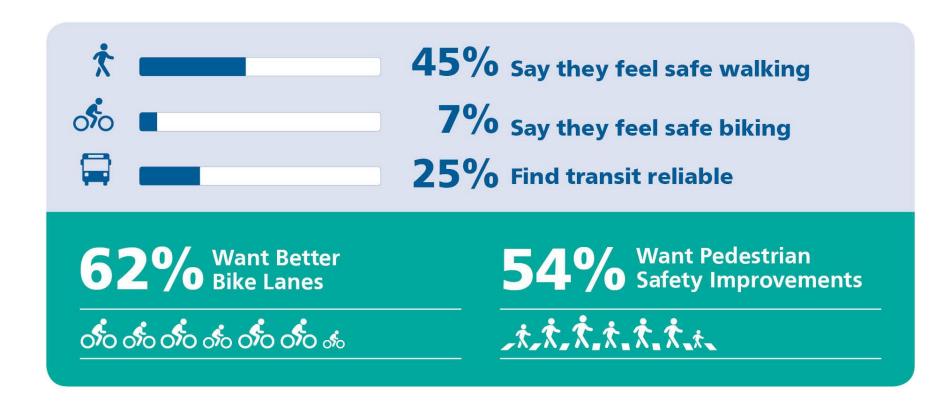
Yerba Buena Alliance

Yerba Buena Central

**Business District** 

## What We Heard

The SFMTA conducted a survey in January and February of 2018 and received 328 completed surveys. Overwhelmingly, we heard improving bicycle and pedestrian safety was critical to improving 5<sup>th</sup> Street.



## What We Heard

We asked people to rank improvement priorities. The highest priority among respondents was **protected bicycle lanes**.

The next most popular priorities were:

- Pedestrian safety improvements
- Street trees and greenery
- Better lighting for pedestrians

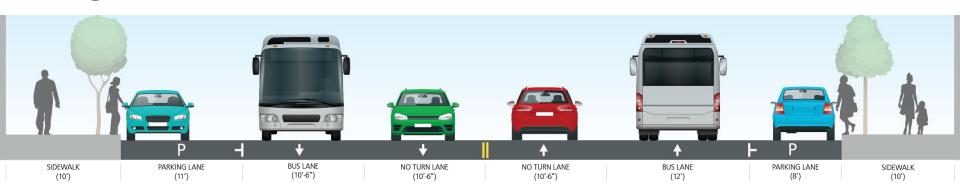


# 5<sup>th</sup> Street Proposed Design

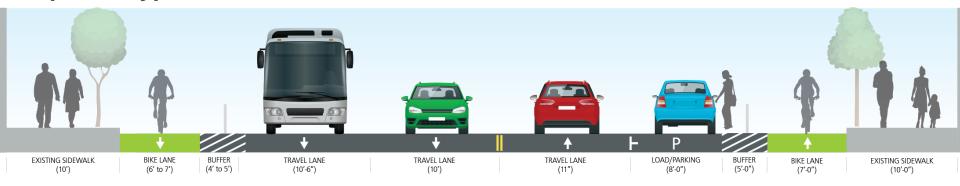
- Roadway conversion from 4 lanes to 3 lanes, generally with 2 southbound lanes.
- 2 lanes in both directions will be maintained near freeway ramps
- Turning lanes at high volume turn locations
- Protected bike lanes for entire corridor
- Relocate all Muni lines with exception of the 27
- Sidewalk widening and landscape improvements at development sites
- Pedestrian improvements at intersections
- Raised crosswalks at Minna Street
- Transit boarding islands

# 5<sup>th</sup> Street Proposed Design

### **Existing Cross Section**



#### **Proposed Typical Cross Section**



## **Project Benefits & Impacts**

#### **Benefits:**

- Protected bike lanes
- Increased pedestrian safety
- Traffic Calming
- Transit boarding islands
- Sidewalk/urban realm improvements at development sites

#### Impacts:

- Parking loss (but loading is prioritized)
- Impacts to traffic flow during peak hours (minimized by turn lanes and signal timing changes)

## **Next Steps**

- Pre-Construction Outreach: Fall 2019
- Roadway re-striping: Fall 2019
- Concrete work: Winter 2020
- Project Evaluation: Fall 2021
- Long term project including upgrading intersections and concrete buffers: Starting in Fall 2021

### Thank you!