

**MUNI**FORWARD



# MUNI FORWARD

CAC Update



# AGENDA

- » **Upcoming service improvements**
  - » April 2016
- » **Muni Forward capital**
  - » Upcoming legislation
  - » Outreach underway
  - » Construction

# MAJOR ACCOMPLISHMENTS TO DATE

- Added 200,000 annualized hours (6%) since July 2014; benefitted hundreds of thousands of customers
- Launched Rapid network – Rapid bus performing as high as 75-80% OTP in some time periods.
- Adjusted running times on over 30 schedules based on data analysis and operator and other staff feedback
- Percent of peak period trips with crowding reduced from 4.3% to 2.3%
- On Time Performance has increased by as much as 5 percentage points on routes that received service changes

# APRIL SERVICE IMPROVEMENTS

- » Adding more **frequent service** on **17** lines
- » Expanding service hours on **10** lines
- » Creating new connections to BART on **2** lines
- » Launching **2** new Owl routes



# FREQUENCY INCREASES

<b>Line</b>	<b>Frequency Change</b>
<b>LRVs</b>	Increasing weekend service – all routes every 10 min on Sat; 12 min on Sunday
<b>1 California</b>	Increasing AM/PM peak frequency
<b>2 Clement</b>	Increase AM/PM peak frequency on Sutter (3 Jackson peak period reduced)
<b>6 Haight-Parnassus</b>	Increasing late night frequency
<b>7 Haight-Noriega</b>	Increasing late night frequency
<b>10 Townsend</b>	Increase all day frequency
<b>12 Folsom</b>	Increase all day frequency
<b>31 Balboa</b>	Increase PM peak frequency
<b>35 Eureka</b>	Increase all day frequency
<b>37 Corbett</b>	Increasing PM peak frequency
<b>47 Van Ness</b>	Increase AM/PM peak frequency
<b>25 Owl</b>	Frequency increase from 45 minutes to 30 minutes

## EXPANDING SERVICE HOURS

- » **28R 19<sup>th</sup> Ave Rapid**– All day Rapid service from 6AM to 7PM
- » **14R Mission Rapid**: All day Rapid to Daly City BART (currently peak only)
- » **Richmond Expresses**– Extended to 7PM
- » **57 Parkmerced**– Weekday service to begin at 5AM
- » **E Embarcadero**– Extend weekend service to include weekdays from 10AM to 7PM

## BETTER CONNECTIONS, NEW ROUTES

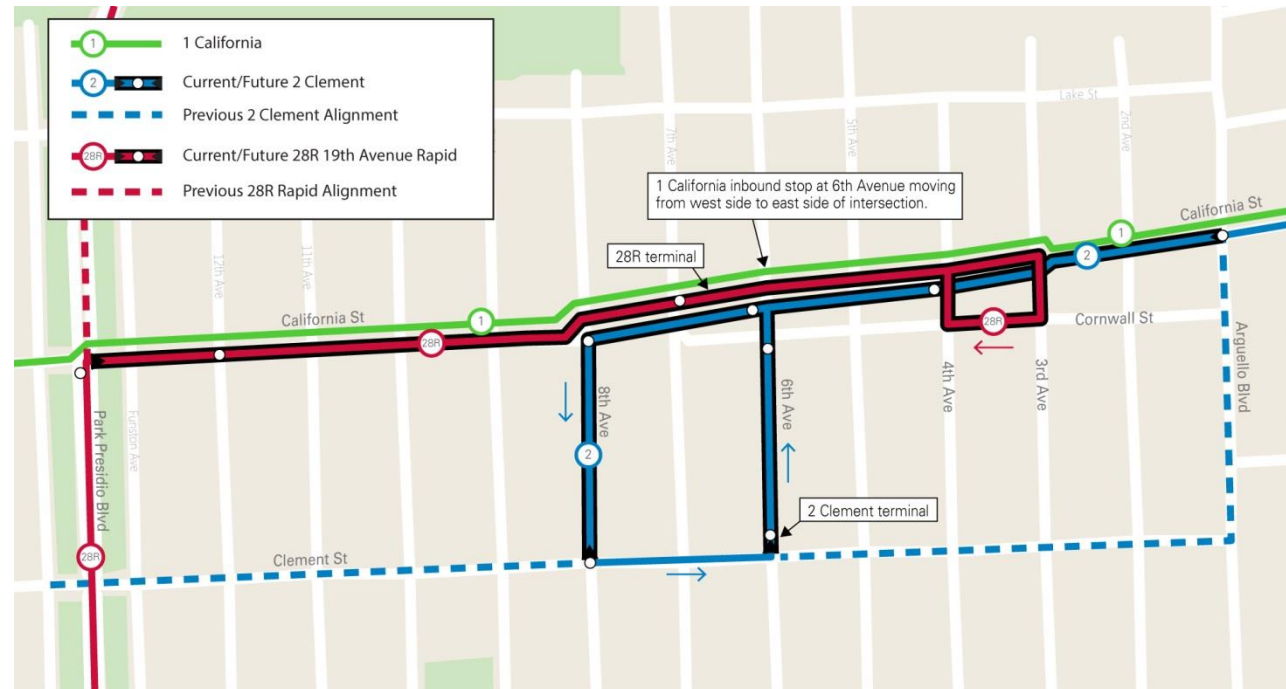
- » **2 Clement:** Electrify route, follow historic 4 Sutter alignment, route renamed 2 Sutter
- » **28R 19TH Ave Rapid:** Start in the Richmond and extend to Balboa Park BART
- » **35 Eureka:** Extension to Glen Park BART

### New routes:

- » **44 Owl** from Glen Park BART to Bayview
- » **48 Owl** from Castro to 3rd Street

# INNER RICHMOND TRANSIT IMPROVEMENTS

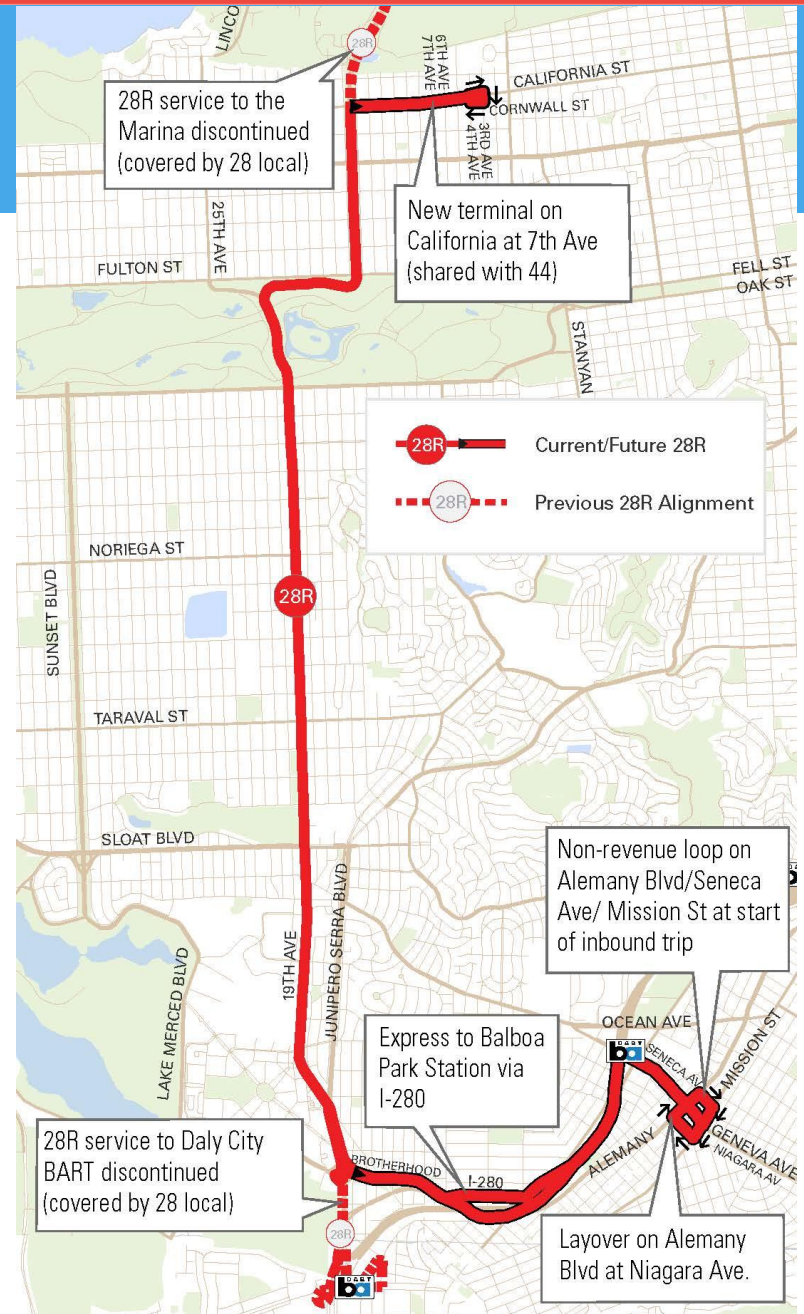
- » 1 California peak frequency increase
- » 2 Clement electrification, terminal at 6<sup>th</sup>/Clement
- » Rapid service to outer Mission





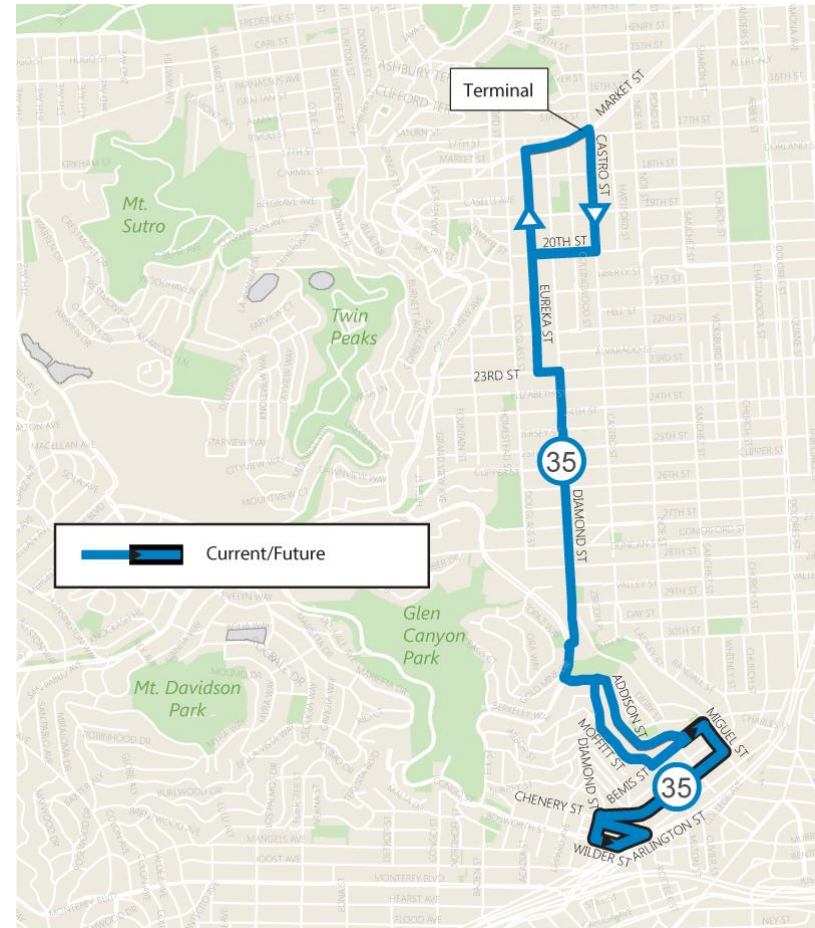
# ALL DAY 28R RAPID TO BALBOA PARK

- » Service Monday-Friday from 6AM-7PM
- » New northern terminal on California at 7th



# 35 EUREKA TO BALBOA PARK BART

- » Increase AM frequency to every 25 minutes, PM every 15 minutes
- » Current frequency every 30 minutes



# ENHANCING THE OWL NETWORK

- » **25 Owl** frequency increase from 45 minutes to 30 minutes
- » **44 Owl** from Glen Park BART to Bayview
- » **48 Owl** from Castro to 3rd Street



- ..... Proposed: Future Project
- Proposed: Outreach Underway
- Approved: Awaiting Construction
- Approved: Construction Started
- Implemented





# SAFETY AND TRANSIT RELIABILITY CAPITAL PROJECTS

## **Board Approved December 4, 2015**

- » 14 Mission (Inner)
- » 11<sup>th</sup> to Randall painting early 2016

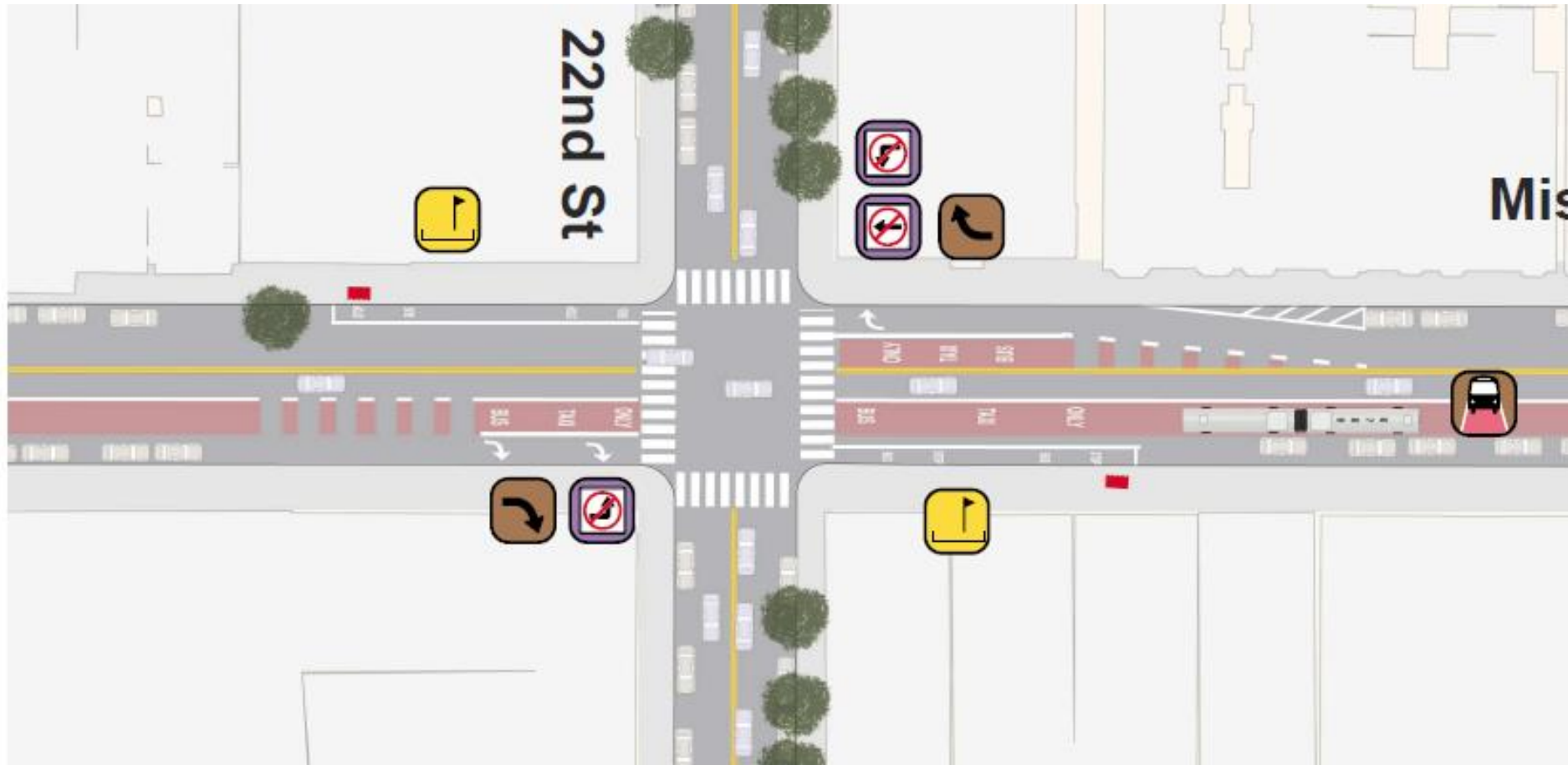
## **Anticipating legislation in early 2016**

- » 22 Fillmore (16<sup>th</sup> Street)
- » 30 Stockton (Chestnut)

## **Outreach Underway**

- » L Taraval
- » 8/9 San Bruno Ave

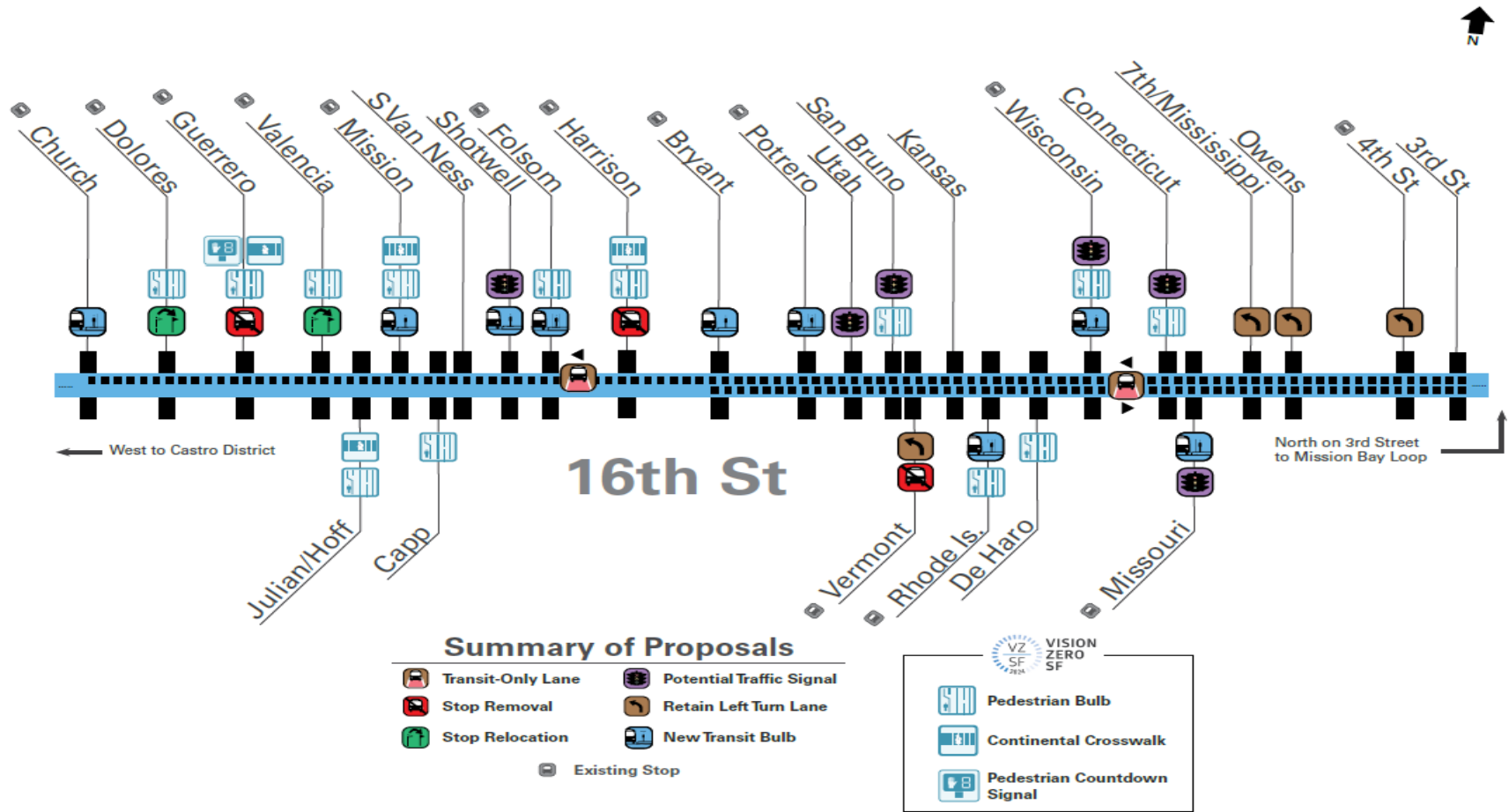
# INTERSECTION DETAIL: ALONG THE 14 MISSION



← North to Downtown

# SUMMARY OF 22 FILLMORE PROPOSAL

## 22 Fillmore - 16th Street Transit Priority Project



# 22 FILLMORE CONCEPTS

**16th St., Church Street to Bryant Street**



**16th St, Bryant Street to Third Street**





# 30 STOCKTON - WHAT WE HEARD

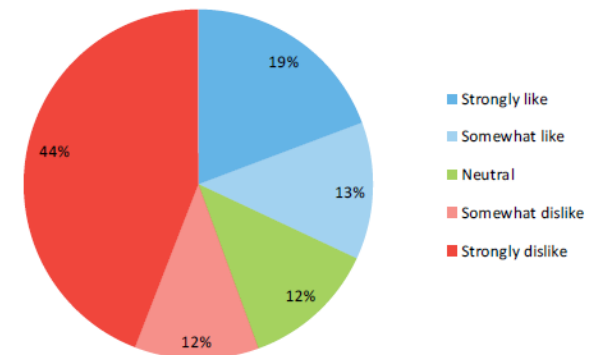
## Community concerned with:

- AM peak transit-only lane/loss of parking
- Traffic signals west of Fillmore
- Loss of parking spaces

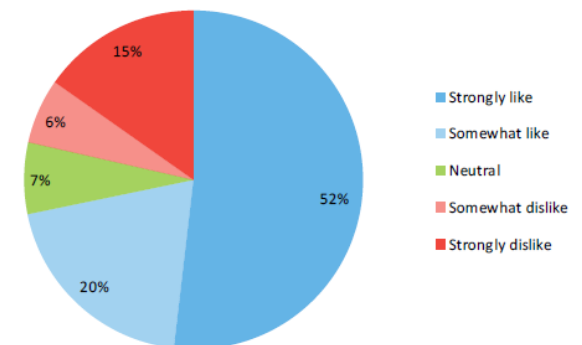
## Community supported:

- Increase stop spacing
- More capacity for 30X bus service

AM peak transit lane on Chestnut

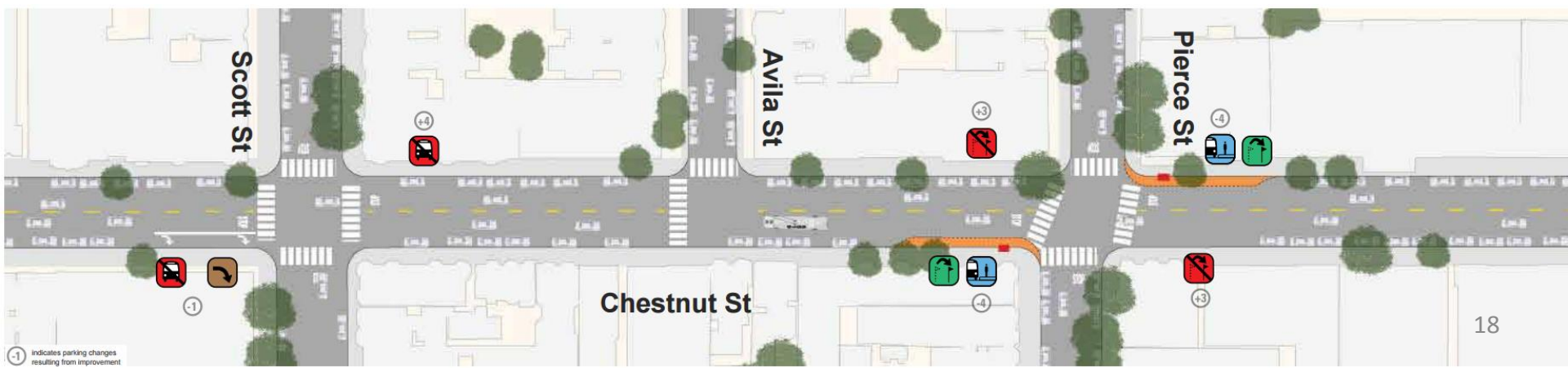


Adjusting distances between transit stops



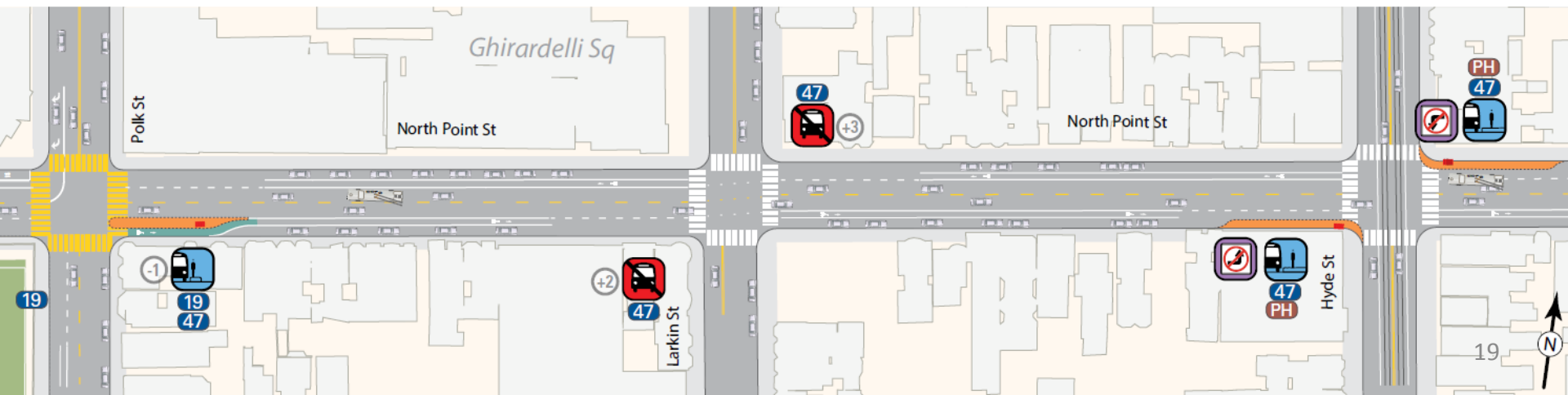
# REVISED PROPOSAL: CHESTNUT

- Average stop spacing from 1 to 2 blocks
- Stop optimization at two intersections
- Bulbs at five intersections
- No left turn at one intersection
- Turn pockets at three intersections
- Traffic signals at three intersections



# REVISED PROPOSAL: VAN NESS & NORTH POINT

- Transit-only lanes (Van Ness Ave)
- Average stop spacing from 1 to 2 blocks
- Stop optimization at one intersection
- Bulbs at two intersections
- No left turn at one intersection

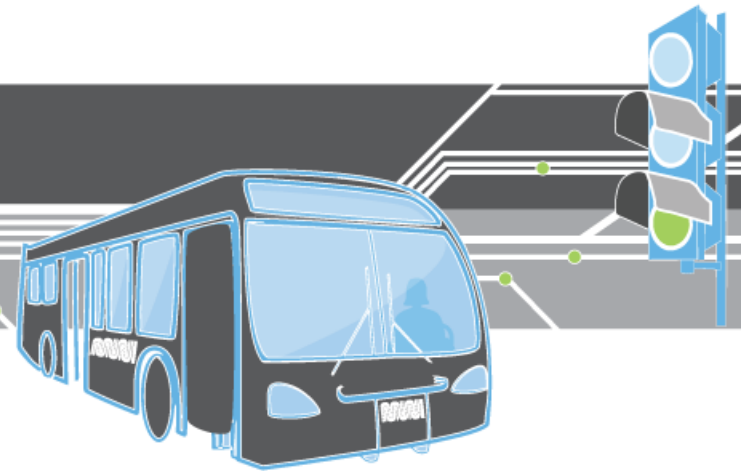


# BENEFITS OF 30 STOCKTON PROPOSALS

- Up to 25% reduction in transit travel time and improvement in transit reliability
- 60' coaches on the 30x less crowded buses
- Increased pedestrian safety



# Questions?

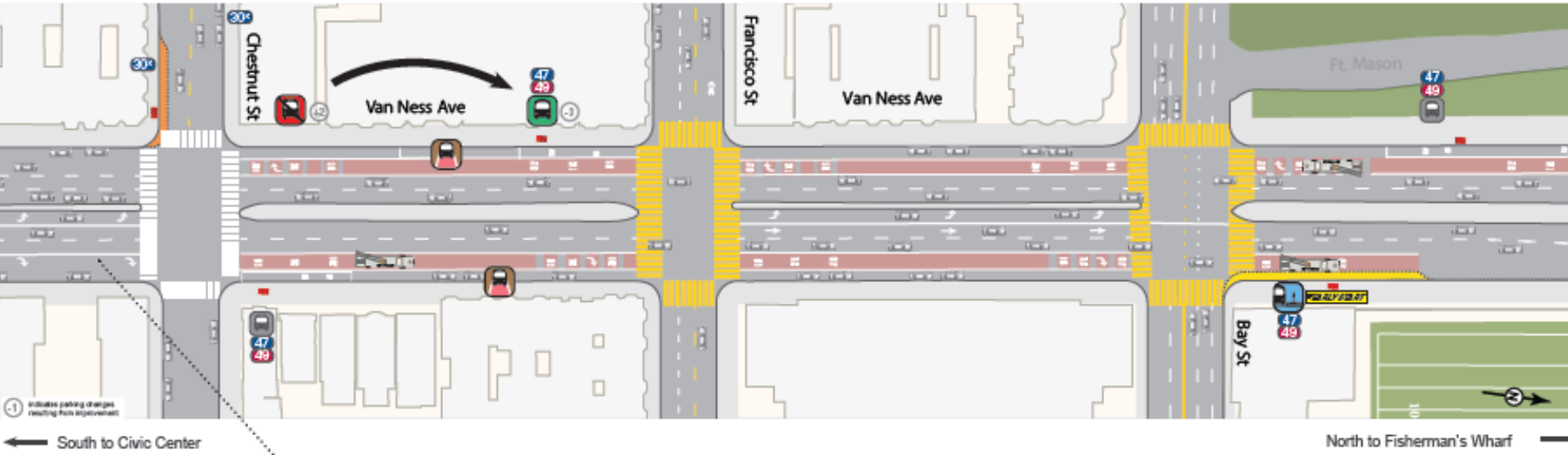


 **Relocate Stop**  
from Chestnut to Francisco



 **New Transit Lanes**  
on Van Ness Ave

 **New Transit Bulbs**  
at Bay St



**Right Turn Only Lane,  
except Muni and GGT**

-  Existing Stop
-  Muni Connections
-  Proposed **EARLY START** Sidewalk Bulb