



VISION
ZERO
SF

SAFETY
IN ACTION

MUNI FORWARD

July 17, 2018

L Taraval Rapid Project

SFMTA Board of Directors Meeting



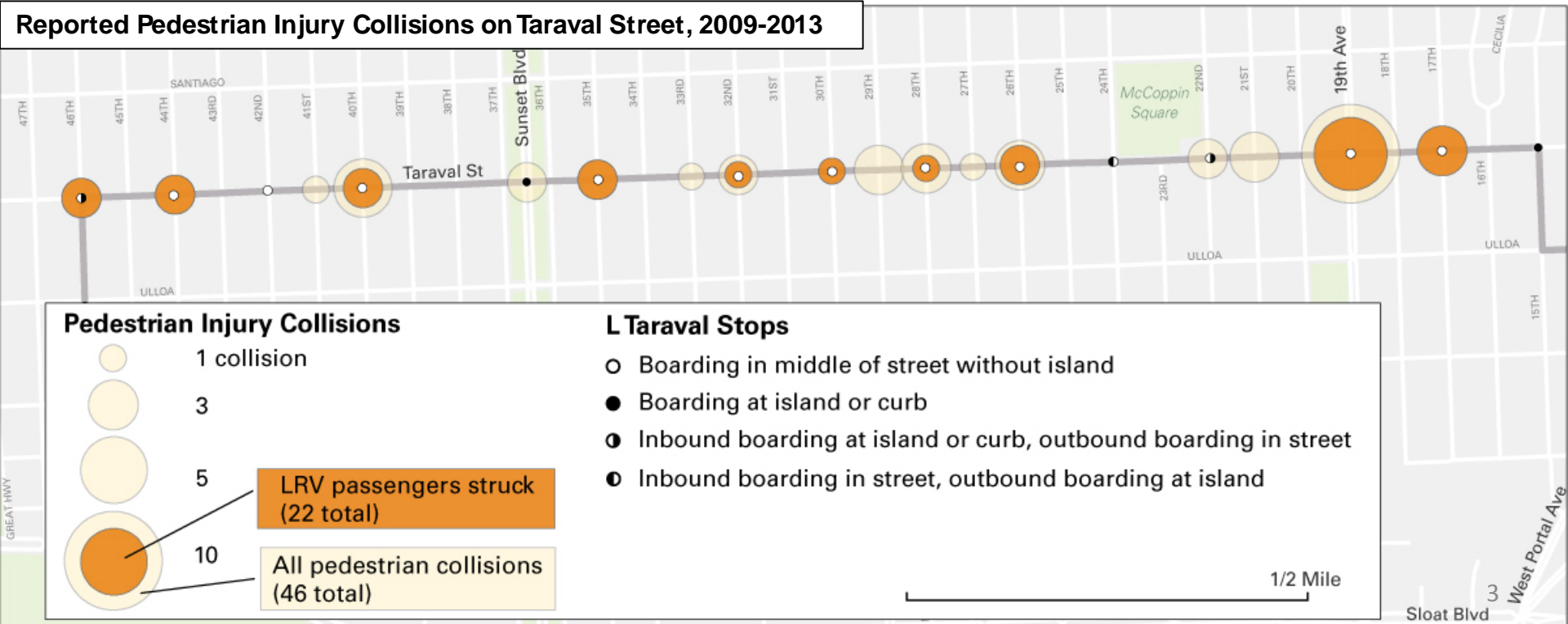
L TARAVAL PROJECT GOALS

1. Improve **state of good repair** of our transit system
 - Track and overhead replacement
 - Surface repaving
 - Water and sewer replacement
 - Curb ramp upgrades
2. **Improve safety** on Taraval
 - Prevent injuries, in support of Vision Zero
3. Improve **transit reliability** and **comfort**
 - Reduce long waits for the train

PROJECT GOAL: IMPROVE SAFETY

- » Taraval is on the Vision Zero High Injury Network
- » In the past 5 years, 46 pedestrians have been hit
- » **22** of those hit were getting on or off the train

Reported Pedestrian Injury Collisions on Taraval Street, 2009-2013



DEVELOPING A SOLUTION WITH THE COMMUNITY

- » **September 2015:** Focus group 1 and 2
- » **Oct 7, 2015:** 1st open house
- » **Nov 4, 2015:** “Pop-up” open house
- » **Dec 14, 2015:** 2nd open house
- » **Feb 4, 2016:** Walking tour
- » **Feb 17, 2016:** Third open house
- » **April 13, 20, 27, 2016:** Series of small group meetings with Taraval stakeholders
- » **Summer 2016:** Webinar, letter to 16,000 residents summarizing project
- » **July 22, 2016:** Public Engineering Hearing
- » **September 26, 2016:** SFMTA Board approval
- » **December 8, 2016:** Passenger Loading Zone Evaluation small group meeting #1
- » **Spring 2017:** Extensive outreach and noticing in advance of early implementation
- » **April 2017:** Official launch of the six month Passenger Loading Zone Evaluation period, early implementation of safety improvements and stop changes, education campaign to increase awareness of law to stop behind loading trains
- » **May 18, 2017:** Evaluation small group meeting #2
- » **August 15, 2017:** Evaluation small group meeting #3
- » **September 2017:** Residents vote on angled parking by mail
- » **October 6, 2017:** Public engineering hearing on additional project changes
- » **November 13, 2017:** Evaluation small group meeting #4
- » **Throughout 2017:** Ongoing conversations with merchants and residents to make adjustments such as adding loading zones.



PROJECT APPROVED SEPTEMBER 20, 2016

- » Boarding islands
- » Stop removal and relocation
- » Traffic signals
- » Transit-only lanes (left turns allowed)
- » Pedestrian bulbs
- » Relocate and manage parking

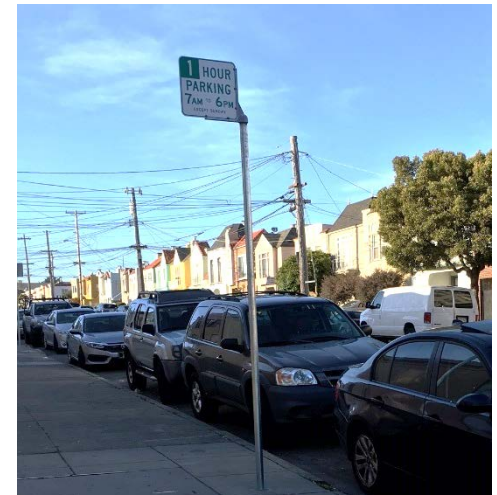
EARLY IMPLEMENTATION OF IMPROVEMENTS



Clear zones at stops



Curb management



Time limits and meters

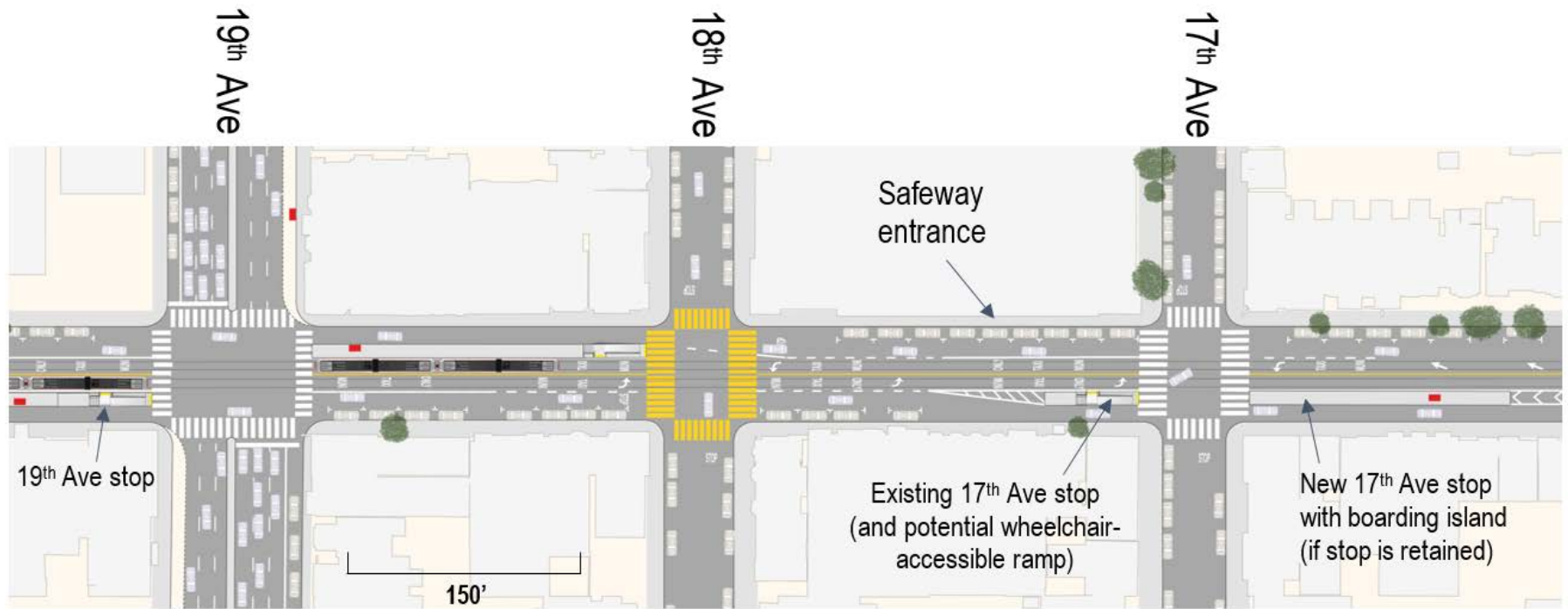


Transit-only lanes (left turns allowed)

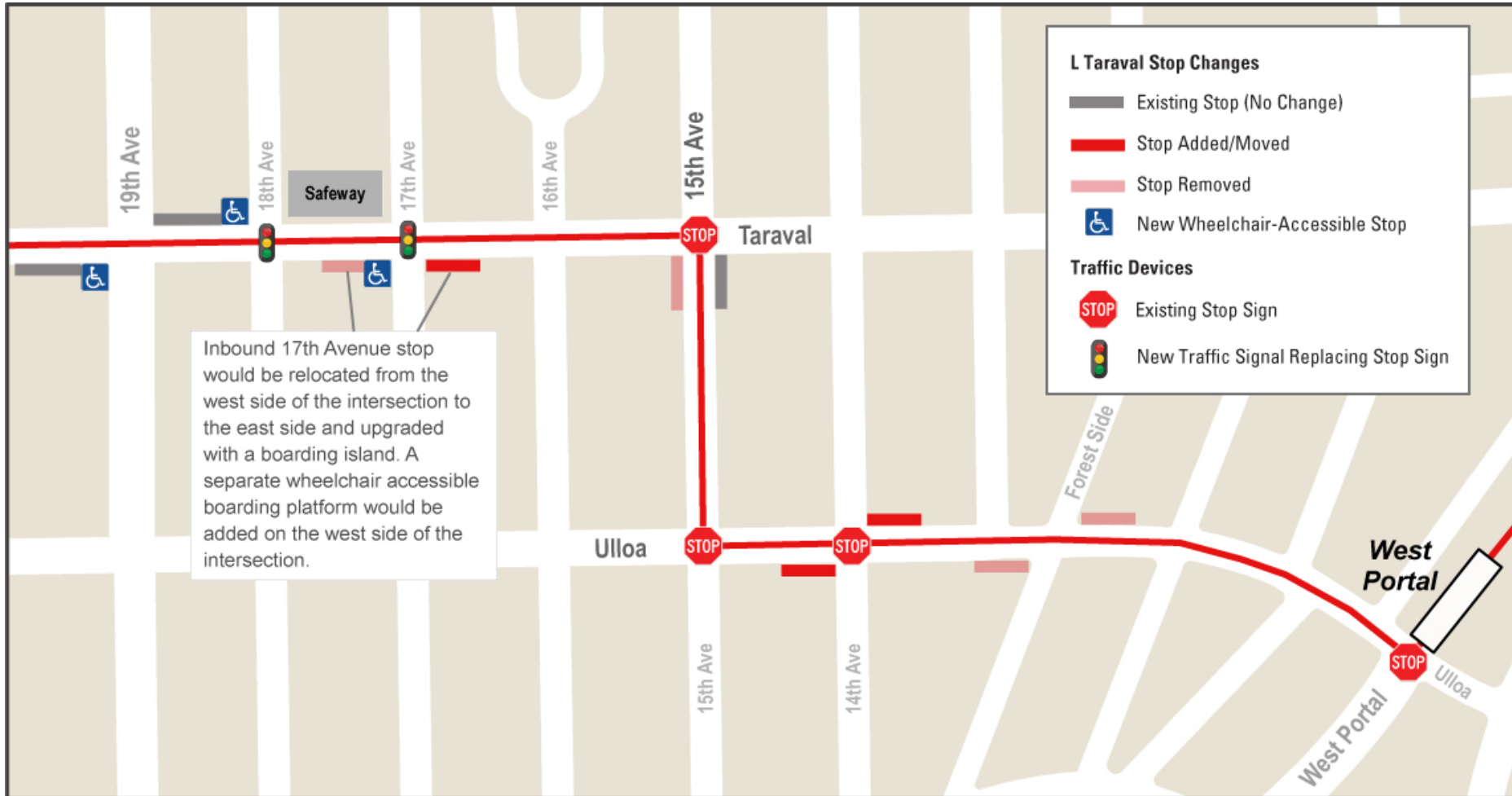


Six month Passenger Loading Zone Evaluation ⁶

PROPOSED STOP CHANGES: 17TH AVENUE



PROPOSED STOP CHANGES: 17TH TO W. PORTAL



TODAY'S LEGISLATION

Transit reliability and access

- Remove 3 stops (Taraval/15th inbound; Ulloa/Forest Side inbound and outbound)
- Relocate 17th Ave stop (inbound) from near side to far side; establish boarding island and wheelchair ramp

NEXT STEPS

- Remaining proposals at SFMTA Board – today
- Ongoing outreach to merchants on parking needs and solutions, such as new loading zones
- Full project construction: early 2019-2021
 - Bus substitution fall 2019 – fall 2020 (18 months)