

# District 1 NTIP Planning Final Report

Tuesday, May 9, 2017



## D1 NTIP Planning – Bike Safety and Access to Golden Gate Park/Presidio



#### 23<sup>rd</sup> Avenue

- Data collection
- Site visits
- Scoping

#### 8th Avenue

- Data collection
- Site visits
- Scoping

#### **Arguello Boulevard**

- Data collection
- Site visits
- Scoping
- Full conceptual design process
- Public outreach
- Stakeholder outreach
- Legislation/SFMTA Board approval
- Construction of near-term improvements
- Long-term improvements coordinated w/ paving



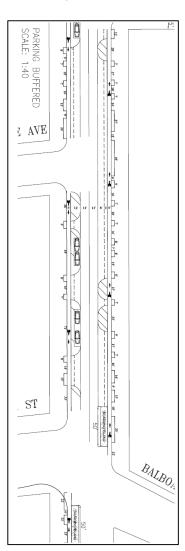
#### Project Schedule

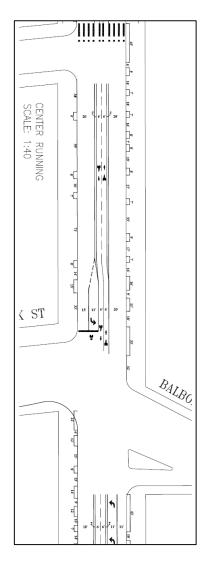
- Fall 2014 Community bike ride and Bicycle Spot Improvement workshop with Supervisor Mar and SFMTA
- March 2015 SFMTA Livable Streets receives grant of \$100K District 1 NTIP Planning Funds
- Summer/Fall 2015 Data Collection, Initial Conceptual Design
- January 2016 Public Community Walkthrough #1
- Winter/Spring 2016 Final Conceptual Design
- May 2016 Public Community Walkthrough #2
- Summer 2016 Final Design and Legislation
- September 2016 Near Term (paint & signs only) construction
- TBD 2017/2018 Long Term (concrete & signals) construction tied to paving



## Conceptual Design – Cycletracks?

- 2 options considered for cycletracks
- Parking-protected
  - Too many driveways!
  - Would remove ~75% of parking
  - No protection
- Center-running
  - Would require new signals at every intersection
  - Many complex/offset intersections
  - Turning conflicts
  - Not intuitive

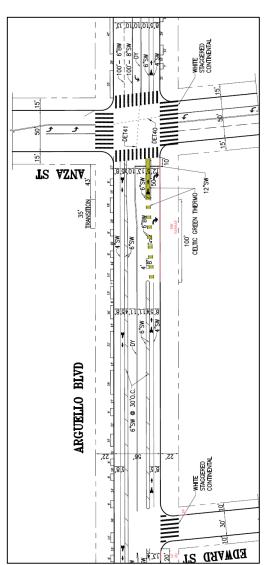






#### Conceptual Design – Buffered Bike Lane

- Road Diet in 2003 leftover 15 foot wide lanes, left-turn pockets
- Narrow lanes to slow vehicle traffic
- Add painted buffer zone to existing bike lane
- Repurpose left-turn lane at lowvolume locations
- Install green paint and intersection wayfinding markings





## Community Walkthroughs

- Notified public via postcards, website updates, email blasts
- Walk the street, mimic pedestrian and bicyclist behaviors
- Show public how improvements would look and feel at "eye level"
- Handouts and maps showing improvements



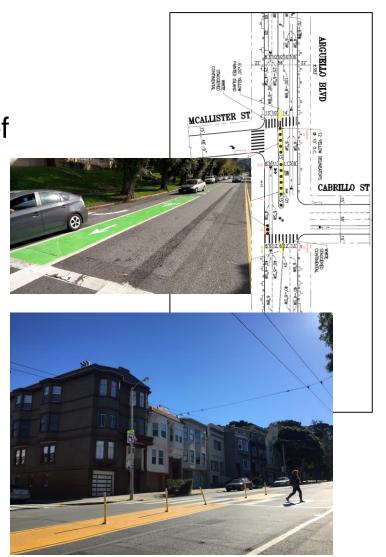


#### Near-Term Improvements

 Paint and signage from Fulton to W. Pacific Avenue

 Quickly improved safety in advance of paving project

- Painted buffer zone on existing bike lane
- Paint improvements for turning vehicles at Fulton/Arguello
- Painted median and southbound leftturn prohibition at McAllister Street
- New green paint, green sharrows, intersection markings, wayfinding





### Long-Term Improvements

- Concrete and Signal Upgrades
- Bulbouts, sidewalk improvements, and Pedestrian Beacon at Arguello/Cabrillo
- Reconfiguration of islands and crosswalks at Arguello/Balboa/Turk
- Further green paint treatments
- (Separate SFMTA Project) Upgrade all signal hardware on Arguello, install Pedestrian Countdown Signals
- Public Works paving schedule/funding uncertainties – working to coordinate construction in 2017/2018

