SECOND STREET IMPROVEMENT PROJECT Market to King streets





Project Partners







SFMTA
Municipal
Transportation
Agency



Services of the San Francisco Public Utilities Commission











Shared Goals

- Improve safety along the corridor
- Provide a more attractive pedestrian environment
- Provide a dedicated bicycle facility
- Facilitate Muni operations



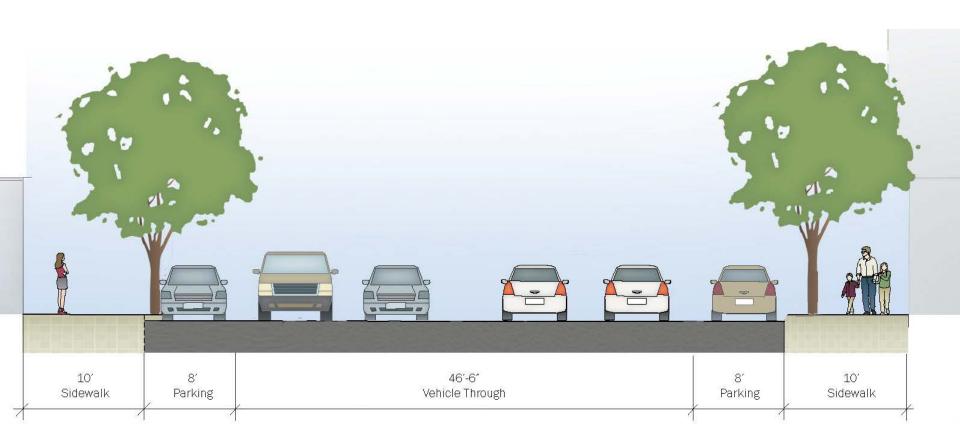
Key Elements of the Project

- Repaving
- Curb Ramps
- Pedestrian Improvements
 - Widened Sidewalks, Traffic Signal Upgrades, Raised Crosswalks
- Bicycle Facility
- Landscaping
- Streetscape Amenities
- Utility Undergrounding



Existing Conditions

Harrison to Townsend

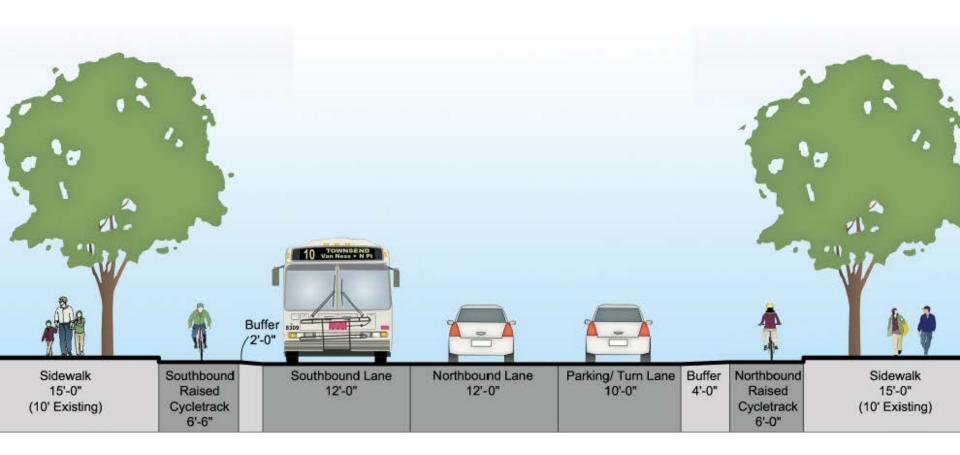




One-Way Cycletrack

Harrison to Townsend







Before

Second Street at South Park Looking North





After

Second Street at South Park Looking North





Before

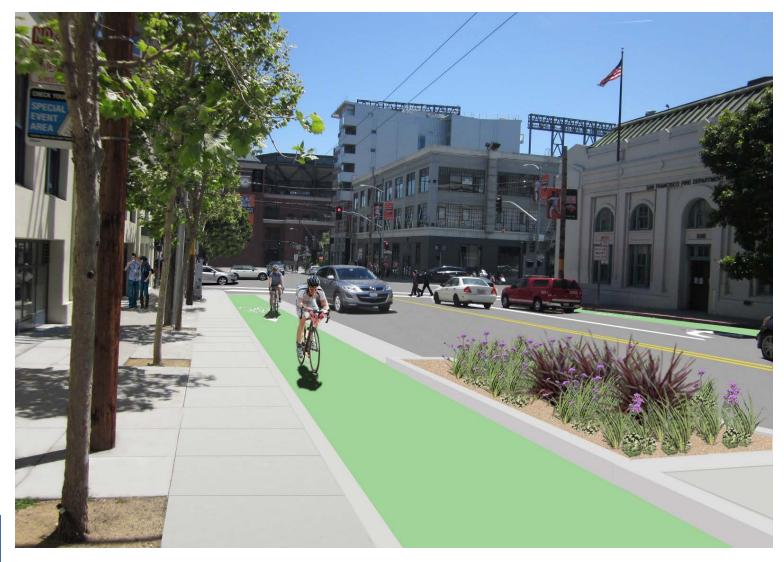
Second Street at Townsend Looking South





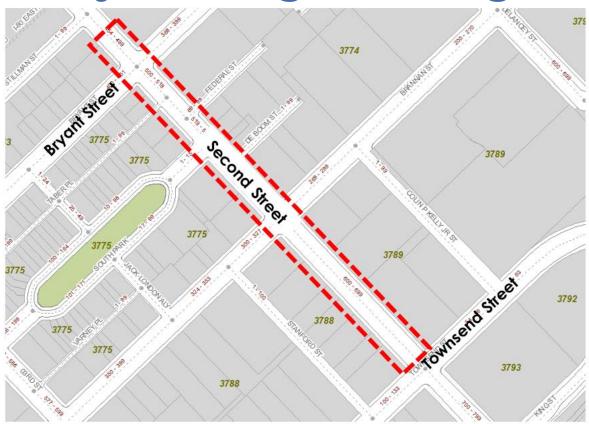
After

Second Street at Townsend Looking South





Utility Undergrounding District



Second Street Improvement Project: Proposed Utility Undergrounding District

 Only two of the eight blocks of Second Street currently have overhead utilities



Utility Undergrounding Process

- May 2012 May 2013 Community outreach process yielded requests for undergrounding
- December 2016 Letter sent to affected property owners by Supervisor Kim's office
- May 2017 Undergrounding District Public Hearing
- June 2017 Undergrounding District approved by Public Works Director
- November 2017 Undergrounding District Ordinance introduced at the Board



Project Funding

Total Project Construction Cost: Approx. \$20 million

- One Bay Area Grant
 - Federal Funding
 - Programmed by the SFCTA
- Prop. K
- Eastern Neighborhoods and Transit Center District Funds

Undergrounding Costs: Approx. \$2 million

- Eastern Neighborhoods District Funds
- Property owners will pay for conversion costs





www.sfdpw.org

Public Outreach

- Four community meetings (August 2012 May 2013)
- Accessibility workshop
- Door-to-door outreach to businesses and residents
- Presentations to homeowners and neighborhood associations
- Meetings with key stakeholders along Second Street:
 - Transbay Transit Center team
 - Waterfront Transportation Assessment
 - San Francisco Fire Department
 - Giants



Project Schedule

March 2013 – Apr 2016

Environmental review

• June 2015 – Dec 2016

Develop construction drawings

Jan 2017 – Sept 2017

Advertise and award

• Oct 2017 – Sept 2019

Construction



Transportation Impact Study

- 29 Intersections in SoMa Studied
 - No Project, Project Conditions, 2040
 Conditions and Variants
- Southbound routes to Folsom and Harrison ramps:
 - First Street or New Montgomery-Howard-Hawthorne streets (implemented 2016)
 - Northbound traffic to use Third Street
- Mitigations
 - Howard & New Montgomery signal length increase to 90 seconds
 - Howard and Hawthorne signal length increase to 90 seconds
 - New left-turn lane on Hawthorne at Folsom(Implemented 2016)

