### Meeting Agenda



Welcome

Presentation

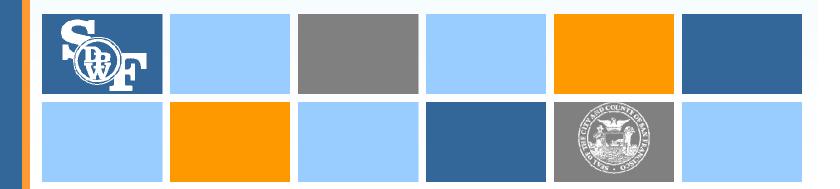
**Questions & Answers** 

**Open House** 

15 Minutes
 20 Minutes
 20 Minutes
 45 Minutes

## 2<sup>nd</sup> Street Improvement Project: Market to King

### May 23, 2013



### Project Team





#### SAN FRANCISCO PLANNING DEPARTMENT





- 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
- Bicycle Facility
- Landscaping
- Streetscape Amenities

### Community Meeting #1







- Developed Project Goals
- Reviewed Existing

### Conditions

- Identified Likes and
   Dislikes along 2<sup>nd</sup> St
- Design Charette

### Community Meeting #2



#### September 20, 2012



Presented design

concepts

- Open House
- Project Survey

### Community Meeting #3



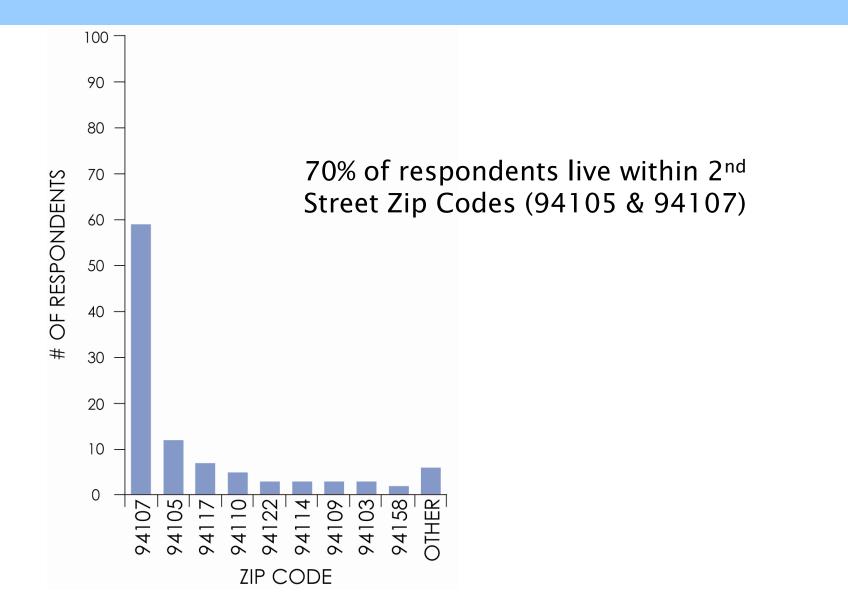
#### November 28, 2012



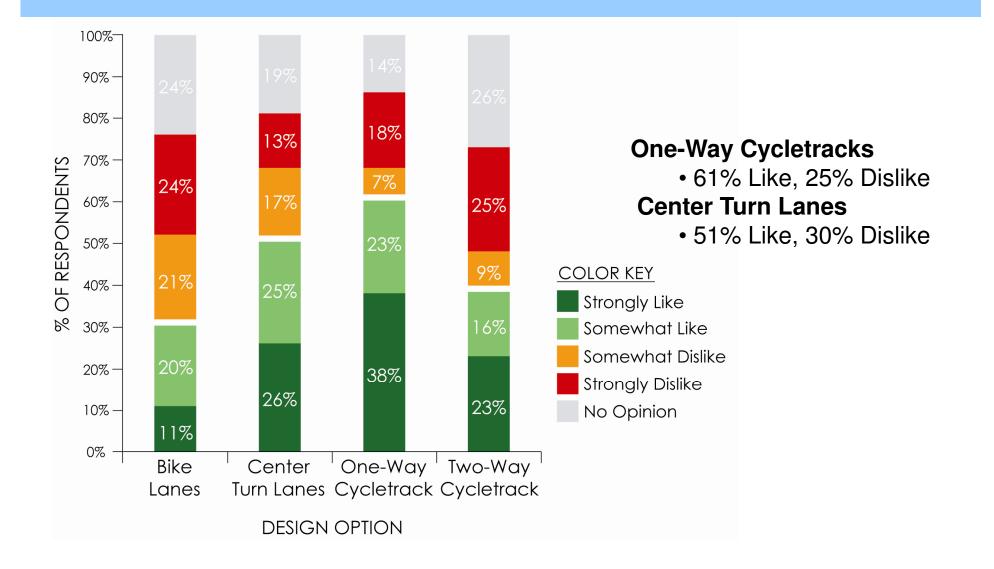
- Presented survey results
- Open House

### Survey Results – Home Zip Code

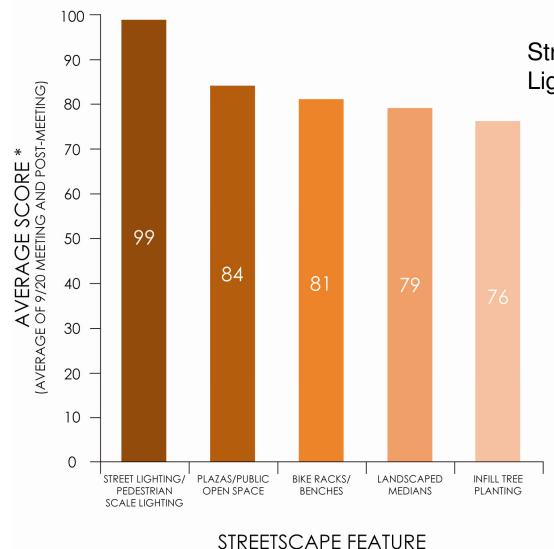




### Survey Results



### Survey Results - Streetscape Priorities



Street lighting/Pedestrian Scale Lighting most desired

\*Note: Score is based on a weighted average of each feature with respondents #1 ranked feature given a weight of (5), #2 ranked feature a weight of (4) and so on.

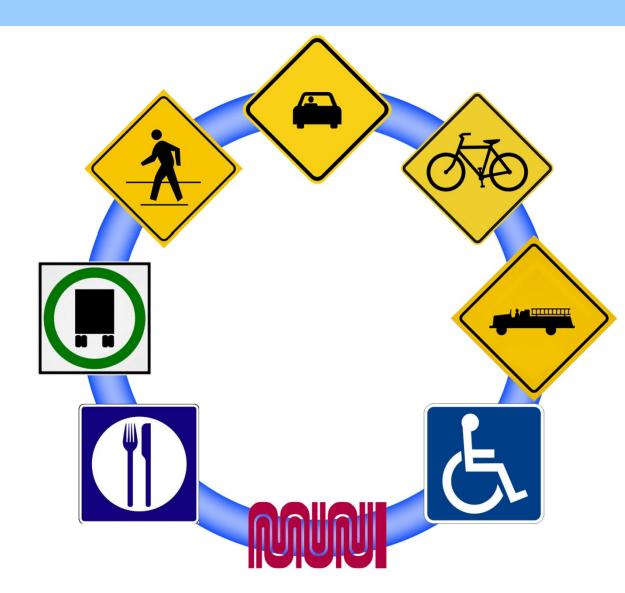
### **Targeted Outreach**



- Accessibility Workshop
- Door to door outreach to businesses and residents
- Intercept Survey
- Presentations to Home Owners Associations
- Meetings with key stakeholders along 2<sup>nd</sup> Street:
  - Transbay Transit Center team
  - Waterfront Transportation Assessment
  - SF Fire Department
  - Giants

### **Design Considerations**

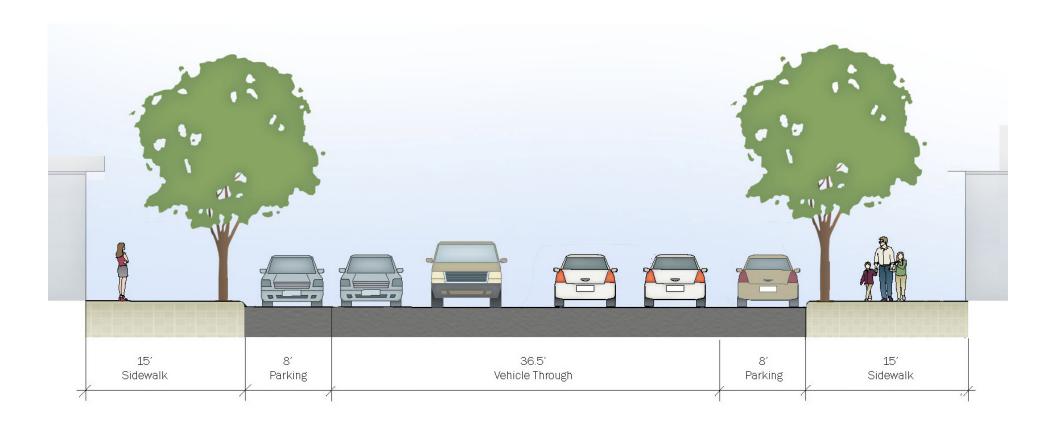




### **Existing Conditions**



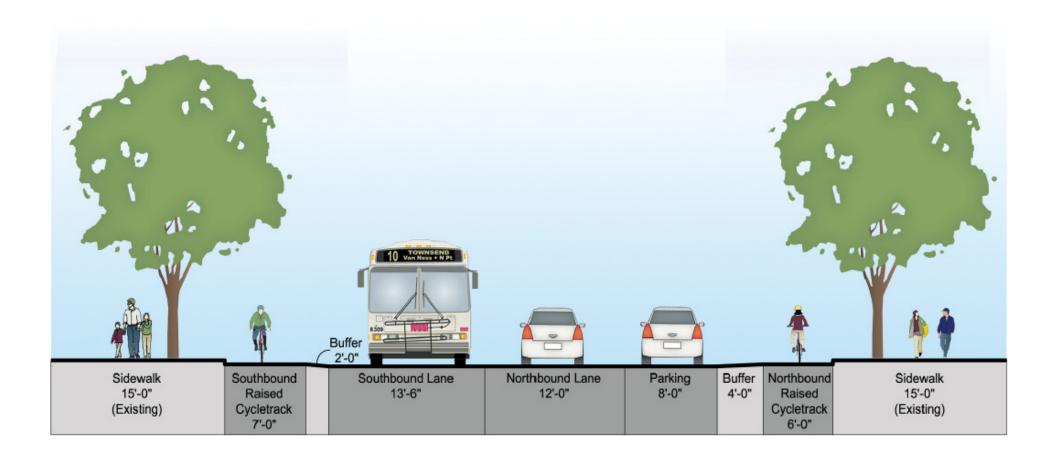
#### Market to Harrison



### One-Way Cycletracks

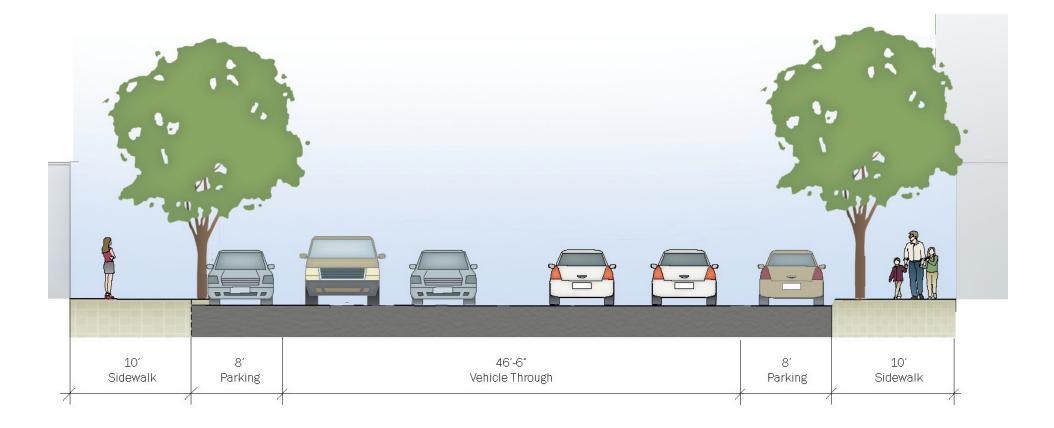


#### Market to Harrison



### **Existing Conditions**

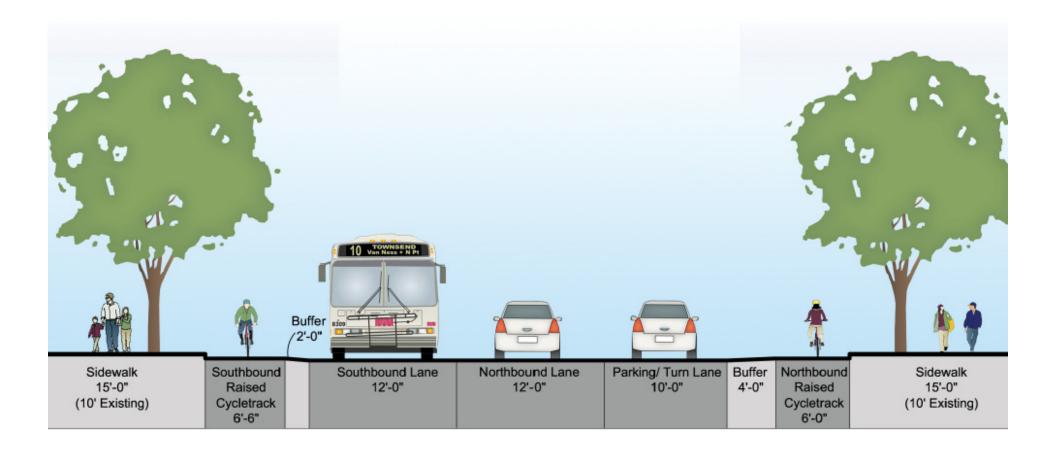
#### Harrison to Townsend



### **One-Way Cycletracks**

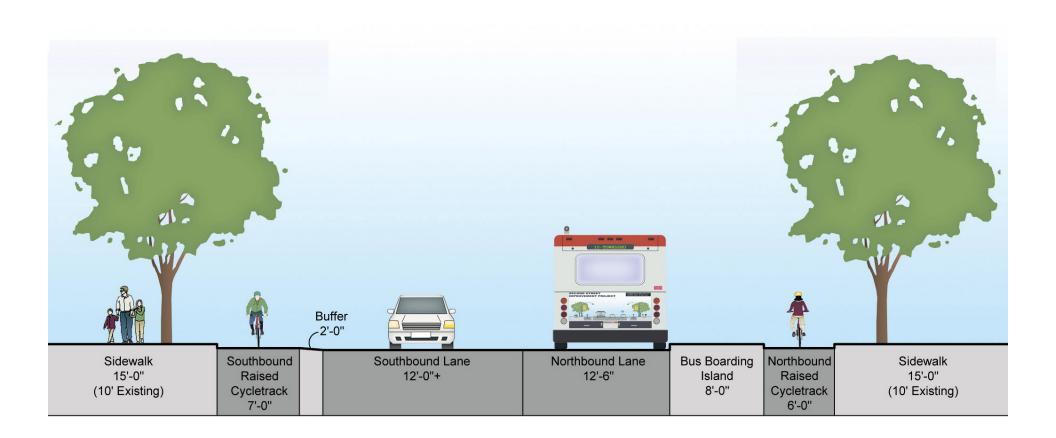
# F

#### Harrison to Brannan



### **One-Way Cycletracks**

#### Typical Section at Bus Boarding Islands



### Before



#### Second Street at South Park Looking North



### After



#### Second Street at South Park Looking North



### Before



#### Second Street at Tehama Looking South



### After



#### Second Street at Tehama Looking South



### Before



#### Second Street at Townsend Looking South







#### Second Street at Townsend Looking South



### Key Pedestrian Improvements





- Market-King:
- 2<sup>nd</sup>/Natoma:
- At alleys:

- conflicts with turning traffic removed
- new crosswalks
- raised crosswalks
- Harrison-Townsend: sidewalk widening
- 2<sup>nd</sup>/Harrison:
  - 2<sup>nd</sup>/Bryant:
- 2<sup>nd</sup>/South Park:

- pedestrian plaza
  - single left turn lane
  - a new traffic signal bulb-outs



### **Streetscape Amenities**

#### Site Furnishings



Pedestrian Scaled Street Lighting





Bike Racks and Benches Market to Harrison





Bike Racks and Benches Harrison to King



### Streetscape Amenities



#### Landscaping



London Plane *Planatus sp.* 

Southern Magnolia Magnolia sp.

Brisbane Box Lophostemon sp.



### Improve safety for people walking and riding bikes

•Traffic Signal Phasing – separate right-turns from pedestrians and bikes

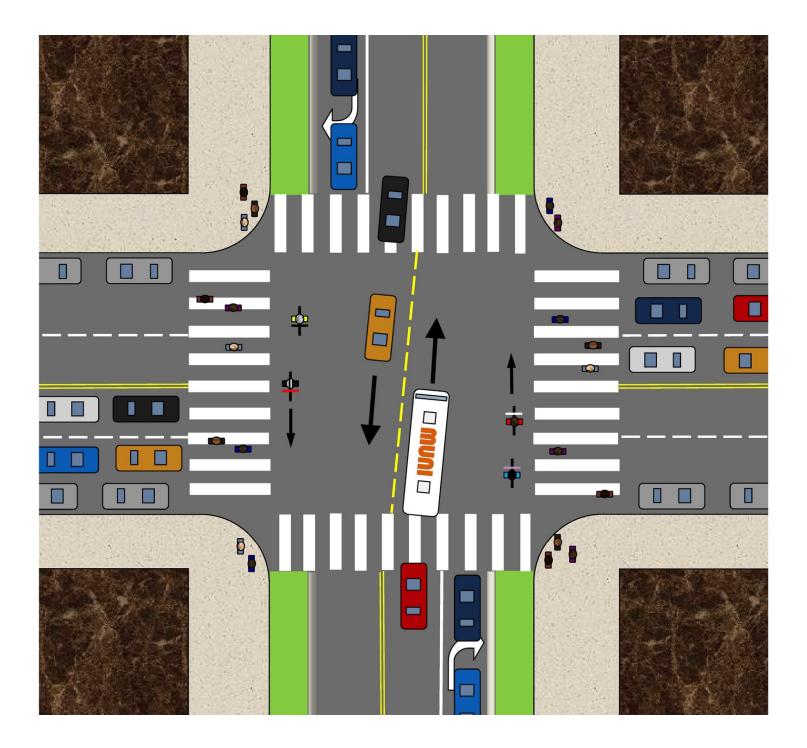
## Make the street comfortable and attractive for people walking and riding bikes

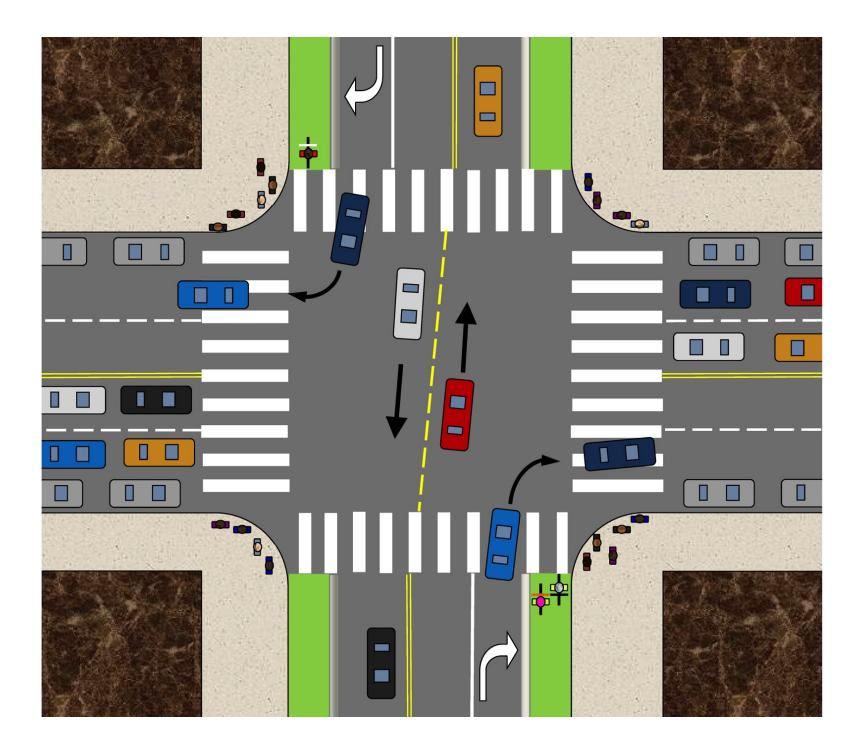
•Narrow the road to one lane in each direction

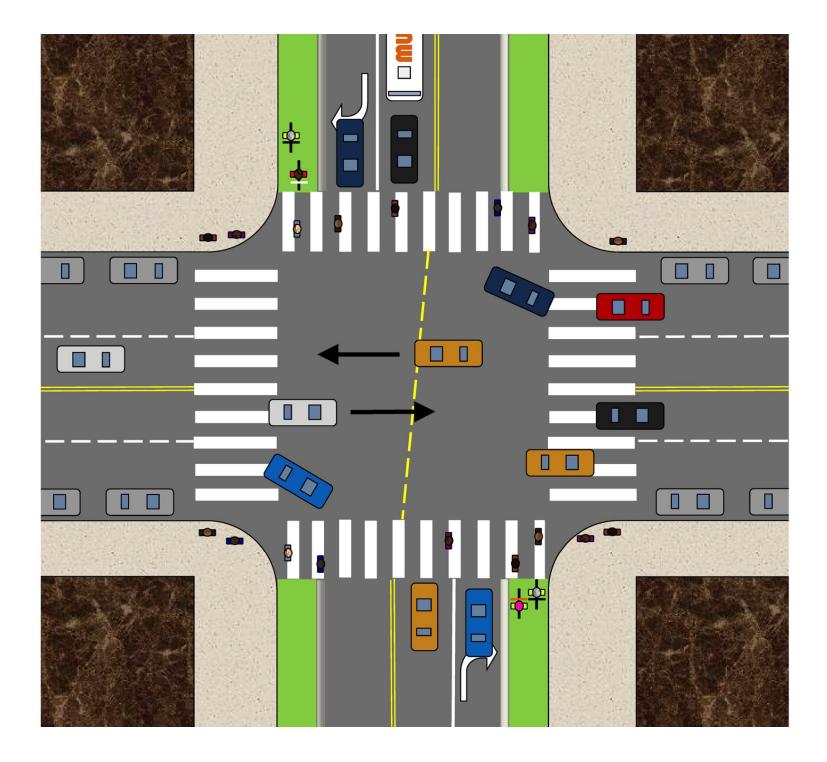
•Remove and relocate parking, prioritizing commercial and passenger loading

#### Facilitate Bus Operations

- Left-turn restrictions
- •Bus boarding islands









### Improve safety for people walking and riding bikes

•Traffic Signal Phasing – separate right-turns from pedestrians and bikes

## Make the street comfortable and attractive for people walking and riding bikes

•Narrow the road to one lane in each direction

•Remove and relocate parking, prioritizing commercial and passenger loading

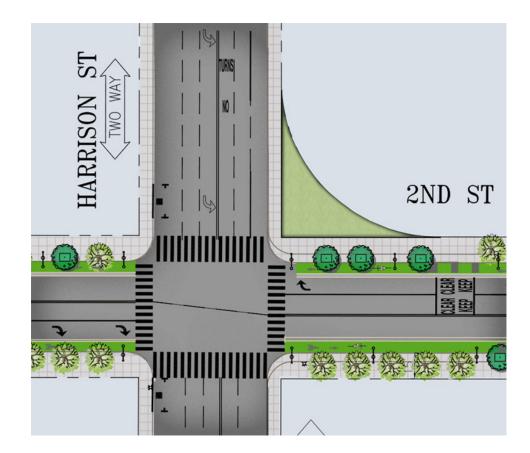
#### Facilitate Bus Operations

- Left-turn restrictions
- •Bus boarding islands

### Next Steps for Analysis



- Detailed review of transportation changes in SOMA, including opportunities for public input and comments
- Education
- Enforcement
- Evaluation



## Funding



Cost estimate: **\$13.5M** will be refined in detailed design

- Bay Area Grant
  - Federal Funding
  - Programmed by the SFCTA
- Prop K
- Other Local Funding

## Planning & Environmental Review



- May 2012
- September 2012
- October 2012
- November 2012
- March 2013- Sept 2014 Environmental Review

• May 2013

Community Meeting #1
Community Meeting #2
Update to the SFCTA Board
Community Meeting #3
Environmental Review
NEPA & CEQA Clearance
Community Meeting #4

### Design & Construction



- March 2014 June 2014 Caltrans Approval of Design Funding
- June 2014 June 2015 Develop Construction Drawings
- October 2014 Approvals & Legislation
- June 2015 Sept 2015 Caltrans Approval of Construction Funding
- Sept 2015 Sept 2016 Construction





- 1. Eastern Neighborhoods Plan
- 2. Transbay Transit Center
- 3. Draft Central Corridor Plan
- 4. Proposed Warriors Stadium & Waterfront Transportation Assessment
- 5. SFCTA's Core Circulation Study



# Questions