Polk Streetscape Project

March 3rd, 2015

SFMTA Board of Directors
Polk Street Today
Transportation on Polk

How People Get There

<table>
<thead>
<tr>
<th>Mode choice</th>
<th>Share of Total</th>
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<tbody>
<tr>
<td>Walk</td>
<td>55%</td>
</tr>
<tr>
<td>Transit</td>
<td>21%</td>
</tr>
<tr>
<td>Drive</td>
<td>17%</td>
</tr>
<tr>
<td>Bicycle</td>
<td>7%</td>
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</tbody>
</table>

5-Year Collision History

<table>
<thead>
<tr>
<th></th>
<th>Pedestrian</th>
<th>Bicycle</th>
<th>5-Year Total</th>
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<tbody>
<tr>
<td></td>
<td>53</td>
<td>69</td>
<td>122</td>
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Vision Zero

Community Involvement

- 5 community meetings
- 6 walking audits
- 50+ focused meetings with community groups & stakeholders
Project Overview

Comprehensive street safety & beautification improvements
Pedestrian Safety Improvements

- High-visibility crosswalks
- “Daylighting” near intersections
- Bulb-outs at key corners
- Signal timing to slow vehicles or prioritize pedestrians at key locations
Transit Improvements

- Bus stop consolidation (7 stops)
- Bus stop relocation to far side (4 stops)
- Bus bulbs (3)
- Left and right turn lanes (9 locations)
Bikeway Improvements

McAllister to Pine

- Buffered bike lane
- Parking and Loading
- Right-turn lane
- Streetscape Improvements
- Pedestrian Safety Bulb-outs
- Raised bikeway separated from traffic
- Raised crosswalk at alley

Pine to Union

- Part-time “floating” bike lane
- Green bike lane
- Green “sharrows”
- Streetscape Improvements
- Pedestrian Safety Bulb-outs
Public Realm Improvements
Parking and Driving

- Retain about 70% of parking on Polk Street and 92% of parking within a one block radius
- Improve commercial loading along the whole corridor
- Provide more short-term parking
- Open up more hourly parking spaces at the SFMTA garage on Polk/Bush
- Add 30 accessible parking spaces
## Project Evaluation

<table>
<thead>
<tr>
<th>1 Year Post-Project</th>
<th>2-5 Years Post-Project</th>
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<tbody>
<tr>
<td>Transit Efficiency</td>
<td>Collisions</td>
</tr>
<tr>
<td>Bicycle Counts</td>
<td>Economic Impacts</td>
</tr>
<tr>
<td>Traffic Counts</td>
<td></td>
</tr>
<tr>
<td>Commercial Loading</td>
<td></td>
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<td>Illegal Parking</td>
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<tr>
<td>Intercept Surveys</td>
<td></td>
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- **Transit Efficiency**
- **Bicycle Counts**
- **Traffic Counts**
- **Commercial Loading**
- **Illegal Parking**
- **Intercept Surveys**
- **Collisions**
- **Economic Impacts**
Project Timeline

Planning: 2012-2014

Environmental Review:
- 2014 (complete)

Detailed Design:
- Start Fall 2014
- Finish (est) Fall 2015

Construction:
- Start: (est) Summer 2016
Early Implementation

- Temporary bulbouts at high-crash locations
- “Daylighting” red visibility curbs
- Southbound bike lane
- Bicycle safety improvements at intersections
- Commercial loading improvements