Bicycle Access & Parking Recommendations

Bicycle Advisory Committee
Nov 20, 2014
Agenda item #7

Recommendations

Screening & Project Development

Externally-led Bike Projects

Caltrain-led Bike Projects

Feasibility Studies

System Wide Plans & Programs

Implementation

Prioritization

Funding

BAPP Implementation Strategy

New Bicycle Issues and Ideas (BAC, CAC, staff, public)

BAPP Recommendations

Plans

Capital Projects

Monitoring & Reporting
**Project Review**

**Focus on Caltrain-led Bicycle Projects**

**Where are we now?**

- BAPP Implementation Strategy being finalized

  **Caltrain-led Bike Projects**

- Transition to annual implementation cycle
  - “Caltrain-led” bike project list being prioritized for FY2016 budget submittal
  - Prioritized list will be one consideration informing capital budget submittal for FY2016
Project Prioritization Criteria

- One set of criteria for all projects
- 12 possible points
- Points grouped into 4 broad categories
  - Project Support (2 possible)
  - Project Funding (2 possible)
  - Project Readiness (2 possible)
  - Project Need & Effectiveness (6 possible)
- Projects subject to individual grant eligibility
- Prioritized list becomes BAC recommendation informing agency CIP

Example Scoring: RWC Bike Lockers

<table>
<thead>
<tr>
<th>Criteria</th>
<th>Possible Pts</th>
<th>Score</th>
<th>Discussion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Support</td>
<td>Reference in plan</td>
<td>1</td>
<td>San Mateo County Comprehensive Bicycle and Pedestrian Plan (2011). Encourage local agencies and transit operators to promote bicycling and walking to transit by improving access to and through stations and stops, installing bicycle parking.</td>
</tr>
<tr>
<td></td>
<td>Local support</td>
<td>1</td>
<td>Yes, City is supportive</td>
</tr>
<tr>
<td>Funding</td>
<td>Local Funding</td>
<td>1</td>
<td>Yes, City is supportive</td>
</tr>
<tr>
<td></td>
<td>Special Funding</td>
<td>0</td>
<td>None known</td>
</tr>
<tr>
<td>Readiness</td>
<td>Feasible</td>
<td>1</td>
<td>Project is known to be feasible at proposed location</td>
</tr>
<tr>
<td></td>
<td>Shovel-ready</td>
<td>1</td>
<td>Bike lockers are ready for procurement and installation</td>
</tr>
</tbody>
</table>
Example Scoring continued

<table>
<thead>
<tr>
<th>Criteria</th>
<th>Possible Points</th>
<th>Score</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Efficiency &amp; convenience</td>
<td>1</td>
<td>1</td>
<td>Project will allow more efficient usage of bike lockers and will increase convenience and ease of use for cyclists</td>
</tr>
<tr>
<td>Safety / security</td>
<td>1</td>
<td>1</td>
<td>Project will increase availability and use of secure bike parking</td>
</tr>
<tr>
<td>Accommodates net new cyclists</td>
<td>1</td>
<td>1</td>
<td>Project will increase supply of secure parking. Existing lockers are at capacity</td>
</tr>
<tr>
<td>User Input</td>
<td>1</td>
<td>1</td>
<td>Recorded complaints about locker availability in Customer Service database</td>
</tr>
<tr>
<td>Top 5 station</td>
<td>1</td>
<td>1</td>
<td>Redwood City is #5 in cyclist boardings (2014 data)</td>
</tr>
<tr>
<td>Top 10 station</td>
<td>1</td>
<td>1</td>
<td>Redwood City is #5 in cyclist boardings (2014 data)</td>
</tr>
</tbody>
</table>

Next Steps

- Re-scope select projects
- Finalize prioritization
- Develop budget submittal for FY2016
  - Target approx. $500k in projects across 3 counties
  - Try to achieve 70-80% leveraging of funds
  - Allow for flexibility in implementation
- Return to BAC in January with draft capital submittal
Other Areas of Progress

System Wide Plans & Programs

• Bike Parking Management Plan
  - Application for Caltrans planning grant submitted
  - Hope to start in Spring / Summer 2015

Externally-led Bike Projects

• Active coordination with several cities