Unincorporated San Mateo County Active Transportation Plan

SMC BPAC Meeting
February 20, 2020
Agenda

- Welcome & introductions
- Project re-cap & work to date
- Draft recommendations
  - Policies and Programs
  - Bicycle network improvements
  - Pedestrian improvements
- Upcoming activities & next steps
Plan Goals

• Safety
• Equity
• Access
• Flexibility
# Project Schedule

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Kick-Off</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Existing Conditions</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TAC and BPAC</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Public Participation</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Analysis, Network, &amp; Recommendations</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Financial and Implementation Plan</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Draft and Final Plan</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*We are here*
### BPAC Meeting Schedule

| BPAC #1    | April 2019 | • Review outreach strategy  
|           |            | • Identify project goals |
| BPAC #2    | August 2019| • Review existing conditions  
|           |            | • Update on community events |
| BPAC #3    | February 2019| • Review initial recommendations |
| BPAC #4    | June 2020  | • Implementation and next steps  
|           |            | • Review draft plan |
Work Completed to Date

- Existing Conditions Analysis
- Walk and Bike Tours
- Outreach Phase I
  - 5 pop-up events
  - 2 workshops
  - Existing conditions webmap
  - Online and mailed survey
- Gap and Demand Analyses
- Recommendations
  - Policies & Programs
  - Bike Network
  - Pedestrian Projects
Draft Recommendations
Recommended Policy & Program Topics

Planning, Design, & Management
- Complete Streets toolkit
- Traffic calming strategies & zones
- Improved maintenance practices
- Access to trails
- Access to transit
- Bicycle parking ordinance
- Wayfinding program
- ADA checklist

Education & Enforcement
- Inter-department SRTS coordination
- Encouragement events
- Bike ticket diversion program
- Outreach material development

Funding & Implementation
- Active transportation funding strategy
- Equitable engagement with vulnerable communities
- TSM strategy development

Additional Policies & Practices
- Vision Zero program
- Micromobility program
- Expansion of bike ped count program
- Active transportation collision review practice
- Rapid implementation strategy
- Accommodation of bicyclists and pedestrians in construction zones

Did we miss anything?
Bicycle Facility Design Toolbox

Intersection treatment examples

- Bike Route
- Bicycle Boulevard
- Bike Lane

- Buffered Bike Lane
- Separated Bike Lane
- Shared Use Path

- Raised Crossing
- Protected Intersection
Bicycle Facility Selection

Urban & Suburban Areas

- Separated Bike Lane or Shared Use Path
- Bike Lane (Buffer Pref.)
- Shared Lane or Bike Boulevard

Rural Areas

- 10’ Shoulder
- 8’ Shoulder
- 5’ Shoulder
- Shared Lanes

OFFICE OF SUSTAINABILITY
COUNTY OF SAN MATEO
Proposed Bicycle Network

- Are there projects or locations that should be higher priorities for the County to implement?
- What is missing based on where you ride or want to ride?
- Are there any network gaps that we haven’t addressed?

Reflects:
- Existing facilities
- Planned and/or funded County projects
- 2011 C/CAG network
- Caltrans D4 bike plan
- Existing and planned facilities in adjacent jurisdictions
Proposed Pedestrian Improvements

- Pedestrian access and safety improvement recommendations developed for 10 locations identified in gap analysis
- Pedestrian design guidance for character areas to be presented in the Draft Plan:
  - Bayside urban areas
  - Midcoast urban areas
  - South coastside areas
  - Rural areas
Proposed Pedestrian Improvements

1. Benjamin Franklin & Garden Village Schools, Broadmoor
2. Downtown Montara
3. Mavericks House Event Center, Princeton
4. Downtown El Granada
5. Downtown Pescadero
6. Downtown La Honda
7. Woodland School, Ladera
8. Downtown West Menlo Park
9. Laurel & Menlo-Atherton Schools, Menlo Oaks
10. Oak Knoll Drive/ Canyon Road Intersection, Emerald Lake Hills
11. Siena Youth Center, North Fair Oaks
Upcoming Activities & Next Steps
Current Community Outreach

- **Pop-up events**
  - February 19 - Moonridge Apartments CARON Academy
  - February 23 - Bicycle Sunday at Cañada Road
  - February 27 - Siena Youth Center Bike Sale
  - February 29 - El Granada Post Office
  - March 5 - Puente La Sala Dinner

- **Workshops** - Late March - North & South County locations

- **Public Meetings**
  - February 3 - Granada Community Services District
  - February 11 - Pescadero Municipal Advisory Council
  - February 20 - County Bicycle/Pedestrian Advisory Committee
  - February 25 - Highlands Homeowner Community Association
  - February 26 - Midcoast Community Council
  - February 27 - North Fair Oaks Community Council

- **Webpage:** walkbikeSMC.org - proposed recommendations
Project Prioritization

Process & Discussion

- **Step 1**: Decide what categories should be used
- **Step 2**: Select weights for categories
- **Step 3**: Assess projects in each category
- **Step 4**: Create ranked project list

Potential Categories

- High Demand Areas
- School Access
- Transit Access
- Other Key Destination Access
- Safety
- Equity
- Implementation Difficulty
- Comfort
Upcoming Deliverables

- Revisions to draft projects and programs based on:
  - County staff, TAC, and BPAC input
  - Community input
- Project prioritization
- Financial and implementation strategies
## Project Schedule

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Kick-Off</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Existing Conditions</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TAC and BPAC</td>
<td><img src="image" alt="Group" /></td>
<td><img src="image" alt="Group" /></td>
<td><img src="image" alt="Group" /></td>
<td><img src="image" alt="Group" /></td>
<td><img src="image" alt="Group" /></td>
<td></td>
</tr>
<tr>
<td>Public Participation</td>
<td><img src="image" alt="Group" /></td>
<td><img src="image" alt="Group" /></td>
<td><img src="image" alt="Group" /></td>
<td><img src="image" alt="Group" /></td>
<td><img src="image" alt="Group" /></td>
<td><img src="image" alt="Group" /></td>
</tr>
<tr>
<td>Analysis, Network, &amp; Recommendations</td>
<td><img src="image" alt="Group" /></td>
<td><img src="image" alt="Group" /></td>
<td><img src="image" alt="Group" /></td>
<td><img src="image" alt="Group" /></td>
<td><img src="image" alt="Group" /></td>
<td></td>
</tr>
<tr>
<td>Financial and Implementation Plan</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Draft and Final Plan</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td><img src="image" alt="Document" /></td>
<td></td>
</tr>
</tbody>
</table>

We are here