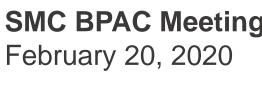
# Unincorporated San Mateo County Active Transportation Plan

**SMC BPAC Meeting** 









# Agenda

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

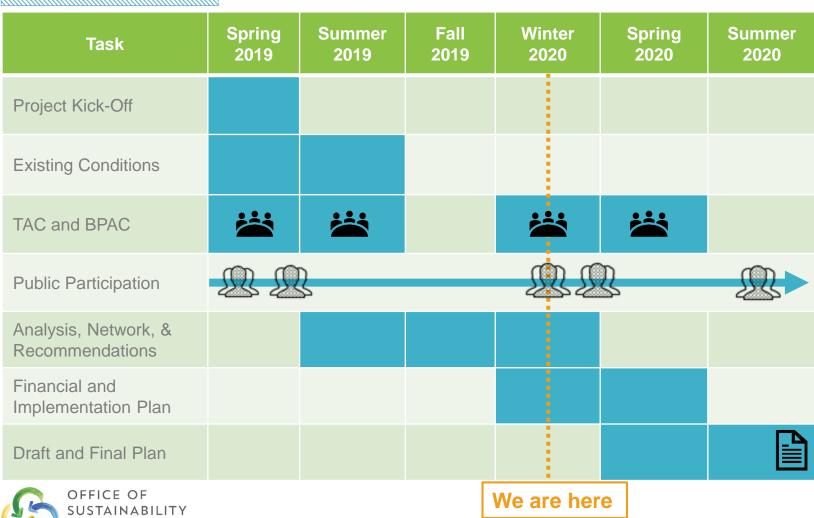




### **Plan Goals**



#### **Project Schedule**



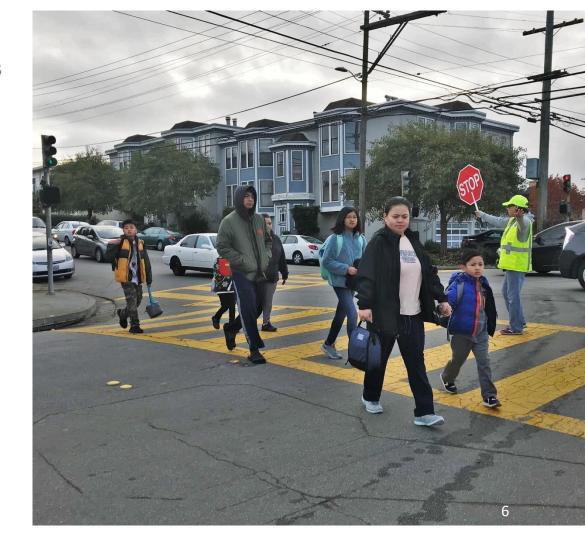
# **BPAC Meeting Schedule**

BPAC #1	April 2019	<ul><li>Review outreach strategy</li><li>Identify project goals</li></ul>
BPAC #2	August 2019	<ul><li>Review existing conditions</li><li>Update on community events</li></ul>
BPAC #3	February 2019	Review initial recommendations
BPAC #4	June 2020	<ul><li>Implementation and next steps</li><li>Review draft plan</li></ul>



### **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







#### 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**

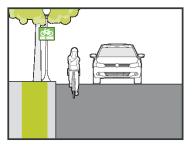
- Active transportation funding strategy
- Equitable engagement with vulnerable communities
- TSM strategy development

#### **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

# **Bicycle Facility Design Toolbox**

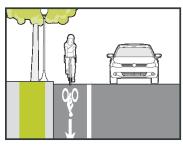
**Bike Route** 



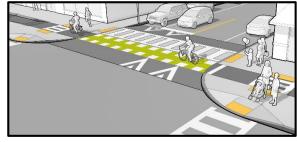
**Bicycle Boulevard** 



**Bike Lane** 



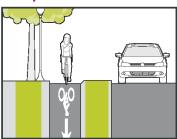
**Raised Crossing** 



**Buffered Bike Lane** 



**Separated Bike Lane** 



**Shared Use Path** 



**Protected Intersection** 

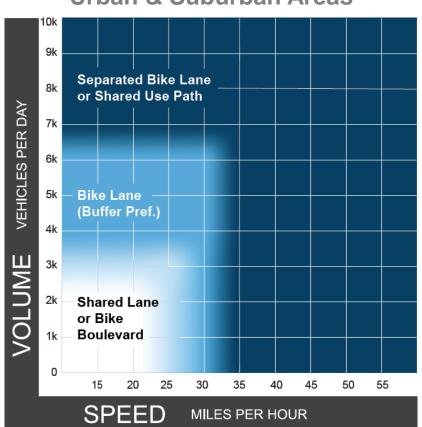


Intersection treatment examples



### **Bicycle Facility Selection**





#### **Rural Areas** 20k Shoulder 10k **PER DAY** VEHICLES Shoulder 5' VOLUME 1.5k Shoulder 1k **Shared** 500 Lanes ≤25 30 35 40 45 50 55 SPEED MILES PER HOUR



### **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:

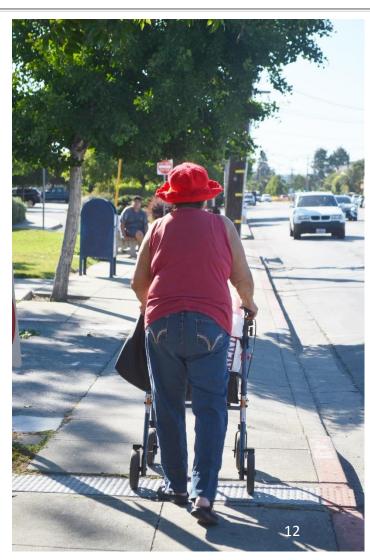
- Existing facilities
- Planned and/or funded
  County projects
- 2011 C/CAG network

- Caltrans D4 bike plan
- Existing and planned facilities in adjacent jurisdictions



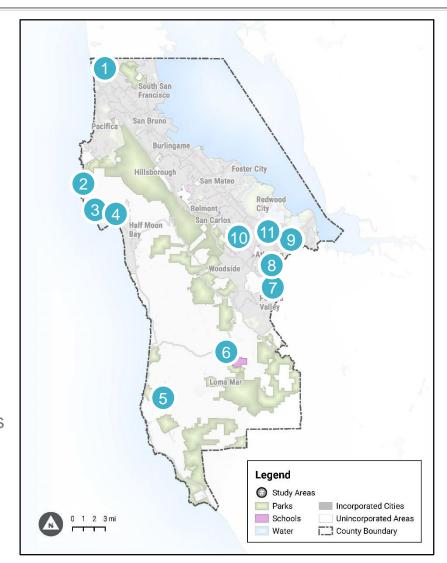
### **Proposed Pedestrian Improvements**

- 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**

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





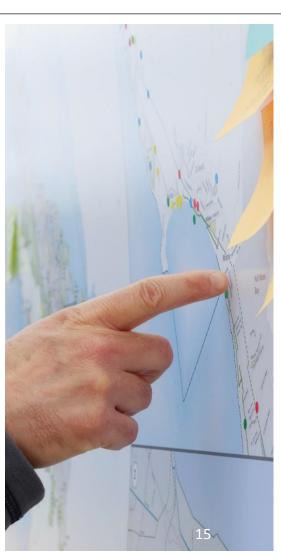
### **Current Community Outreach**

#### 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**

