

**SMCTA and C/CAG
Joint Pedestrian and Bike CFP (FY2012 & FY2013)
Summary of Project Descriptions for Recommended TA Projects**

1. **Highway 1 Trail Extension - Ruisseau Francais to Roosevelt**
Agency: Half Moon Bay Requested funding: \$250,000
Design and construct the extension of the Highway 1 Bicycle/Pedestrian Trail from north of Ruisseau Francais Avenue to north of Roosevelt Boulevard with a twelve foot Class I Bike/Pedestrian path for approximately 0.5 miles.
2. **Citywide Bicycle Striping and Signage**
Agency: San Mateo Requested funding: \$157,163
Full implementation of the City of San Mateo's Bicycle Master Plan's recommended on-street network including all striping, signage for Class II, III, and III + shared lane markings. The Class II facilities include 1.83 miles, Class III includes 20.13 miles, and Class III+shared lane markings includes 4.07 miles.
3. **Burlingame East Side Bicycle Route Improvements**
Agency: Burlingame Requested funding: \$91,700
Design and construct approximately 9,700 linear feet of dedicated Class II bike lanes, markings, and directional signage along Airport Boulevard from Bayshore Highway to Lang Road. Install sharrow roadway markings and directional signage for 6,600 feet along Bayshore Highway (between Airport Boulevard and the Millbrae city limits) and for 920 feet along Beach Road (between Sanchez Creek/Bayfront Channel and Airport Boulevard).
4. **Burlingame West Side Bicycle Route Improvements**
Agency: Burlingame Requested funding: \$168,700
Design and install 4,000 feet of dedicated Class II bike lanes, markings, and directional signage along Hillside Drive from Alvarado Avenue to El Camino Real and 1,200 feet on Grove Avenue from California Drive to El Camino Real. Install sharrow roadway markings and directional signage for 7,100 feet along Rollins Road (between Broadway and the city limit near Adrian Road).
5. **Highway 101 Pedestrian/Bicycle Overcrossing**
Agency: East Palo Alto Requested funding: \$300,000
Includes planning phase of a Highway 101 overcrossing project that will tentatively connect at East Bayshore Road/Clarke Avenue and West Bayshore Road/Newell Road.
6. **Lake Merced Boulevard In-Pavement Crosswalk**
Agency: Daly City Requested funding: \$77,000
Design and construction of an in-pavement crosswalk warning system and bulb-out on Lake Merced Boulevard, approximately 280 feet north of Belmar Avenue.
7. **Hillsdale/US 101 Bridge**
Agency: San Mateo Requested funding: \$480,000
Preliminary engineering design and environmental review of a pedestrian and bicycle bridge over US 101 south of Hillsdale Boulevard.
8. **Hudson Street Bicycle and Pedestrian Improvements**
Agency: Redwood City Requested funding: \$532,640
Design and construction of sharrow roadway markings and directional signage along the entire length of Hudson Street (approximately 1.7 miles). Bike detectors and pedestrian signals will also be installed at the signalized intersection of Jefferson Avenue and Woodside Road. Install crosswalks and bulb-outs at the following cross streets: Roosevelt Avenue, Oak Avenue, and Redwood Avenue.

9. **101 Holly Street Grade Separated Path**
Agency: San Carlos Requested funding: \$100,000
Preliminary engineering design (30%) of a pedestrian and bicycle bridge through the US 101/Holly Street interchange.
10. **South San Francisco Sharrow and Striping Program**
Agency: South San Francisco Requested funding: \$81,200
Install sharrow marking Class III facilities and also provide for the striping of proposed Class II bike lanes throughout the city.
11. **Transit Corridor Pedestrian Connection Project**
Agency: San Bruno Requested funding: \$350,000
Design and install bulb-outs, lighting, and directional signage on El Camino Real from San Bruno Avenue to Sneath Lane, San Bruno Avenue from El Camino Real to Huntington Avenue, and Huntington Avenue from San Bruno Avenue to Sneath Lane.
12. **Brewster Avenue Pedestrian Improvements**
Agency: Redwood City Requested funding: \$734,000
Design and construction of 21 curb bulb-outs with accessibility ramps on Brewster Avenue between El Camino Real and Fulton Street and on Broadway between Brewster Avenue and El Camino Real. The improvements will be constructed on Brewster Avenue and Broadway at the following cross streets: Arch Street, Broadway, Clinton Street, Duane Street, Elwood Street, and Fulton Street.
13. **Town of Woodside's School Safety Improvement Project**
Agency: Woodside Requested funding: \$21,600
Replacement of two existing in-pavement crosswalks with warning lights and flashing sign, adjacent to Woodside Elementary School.
14. **Main Street Bridge Bike Lanes and Sidewalks**
Agency: Half Moon Bay Requested funding: \$500,000
Replace the Downtown Main Street Bridge with a new bridge that will include accessible sidewalks and Class II bike lanes. The request for this grant is for the required local match for the Highway Bridge Replacement and Rehabilitation grant.
15. **Pacifica Headlands Trail Project**
Agency: Pacifica Requested funding: \$360,000
Purchase right-of-way for the Headlands Trail Project, which will construct approximately 5,800 feet of natural surface multi-purpose trail from San Pedro Avenue to the northern end of the Devil's Slide Tunnel Project.
16. **Burlingame Avenue Downtown Pedestrian and Bicycle Improvements**
Agency: Burlingame Requested funding: \$300,000
Design and engineering of approximately 4,400 linear feet of sidewalk improvements in the Downtown area of Burlingame including handicap ramps, sidewalks, crosswalk striping, lighting, landscaping, curb, and gutter work along Burlingame Avenue from El Camino Real to California Drive.