

3.2 Safe Routes to School Program

The Safe Routes to School Program is a coordinated effort from the San Mateo County Office of Education and C/CAG to encourage school children to walk and bicycle to school by implementing projects that improve safety and reduce traffic and emissions associated with school-related travel. Walk audits supported by C/CAG identified areas throughout the County that would benefit from infrastructure improvements, such as new crosswalks, curb extensions, sidewalks, and curb ramps. These types of improvements also present opportunities to include green streets that will serve to improve drainage characteristics in addition to many other benefits. Locations of each of the infrastructure improvements are shown in Figure 2. A list of projects identified from the walk audits is presented in Attachment B (Table 4). This information will be considered during the prioritization of stormwater capture projects for the SWRP.

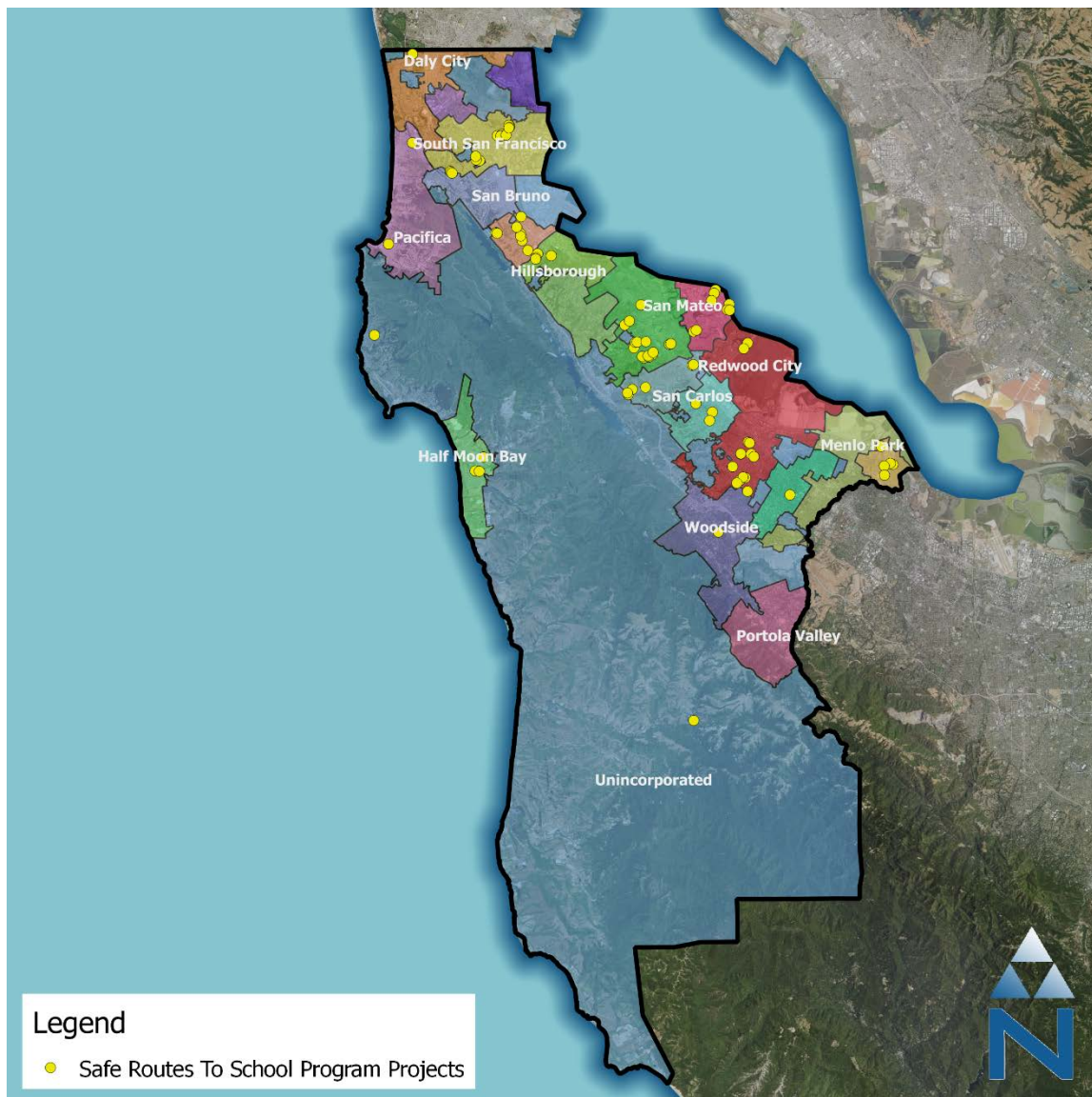


Figure 2. Location of Safe Routes to School Program Improvements.

Table 4. List of Infrastructure Improvements for the Safe Routes to School Program

Project Title	Project Description	Address
Audubon Elementary School	Consider curb extensions on north and east corners.	Egret Ave/Crane Ave Foster City
Audubon Elementary School	Consider curb extensions on both sides of crosswalk	833 Gull Ave Foster City
Bowditch Middle School	Consider curb extensions on both ends of crosswalk	Beach Park Boulevard/Tarpon Street, Foster City
Bowditch Middle School	Consider curb extensions on both ends of crosswalk	Swordfish Street/Haddock Street, Foster City
Bowditch Middle School	Consider curb extensions on both ends of crosswalk	Beach Park Boulevard/Swordfish Street, Foster City
Brewer Island Elementary School	Consider curb extensions on both sides of crosswalk	Niantic Drive Foster City
Foster City Elementary School	Provide pedestrian signal on Edgewater Blvd for proposed crosswalk	Edgewater Boulevard, Foster City
Foster City Elementary School	Consider curb extension on northeast corner of intersection	Castor Street/Beach Park Boulevard, Foster City
Foster City Elementary School	Provide wider pedestrian waiting areas	Beach Park Boulevard/Edgewater Boulevard, Foster City
Franklin Elementary School	Consider bulb-outs at the southeast, southwest, and northeast corners to improve pedestrian visibility and reduce crossing distance	Trousdale / Quesada, Burlingame
Franklin Elementary School	Consider a modern roundabout in concert with a road diet on Trousdale Road	Trousdale / Quesada, Burlingame

Project Title	Project Description	Address
Franklin Elementary School	Consider installing high-visibility crosswalk on north leg of Trousdale Road with corner bulb-outs and RRFB	Trousdale / S. Ashton, Burlingame
Franklin Elementary School	Long-term improvement: Consider bulb-outs at all four corners	Castenada / Trousdale, Burlingame
Lincoln Elementary School	Consider reconfiguring park to provide a separated parking lot with parking aisle separated from sidewalk	Ray Park, Burlingame
Cabrillo Elementary School	Install curb extensions at the intersection with Crespi Drive; enough space could be reclaimed to install a small pocket park or rain garden; install high-visibility crosswalk.	De Solo Drive, Pacifica
Sunset Ridge Elementary	Curb extensions on Catalina Avenue	Hickey Boulevard/Catalina Avenue, Pacifica
Costano Elementary School	Work with the Bay Area Water Supply and Conservation Agency to construct a new access point from Purdue Avenue. Provide a wide (~14') walking/biking path with a landscape buffer and marked crosswalk	Hetch Hetchy Easement Driveway/Purdue Ave Realignment, EPA
Costano Elementary School	Consider full diversion of NB traffic at north leg of (existing) school driveway/Purdue Ave or installing a traffic circle at Purdue/Fordham	Purdue Ave/Fordham St Traffic Calming, EPA
East Palo Alto Charter Elementary	Consider paving dirt area and striping to facilitate circulation, provide additional loading zone and parking stalls.	School Parking Side/Rear Parking Lot, Runnymede Street EPA
East Palo Alto Charter Elementary	Construct curb extensions and bi-directional curb ramps on all corners, potentially in combination with modern mini-roundabout	Runnymede Street at Pulgas Street, EPA
Phoenix Academy Charter High School	Construct curb extension and bi-directional curb ramps on north-east corner	Clarke Ave/Garden St, EPA

Project Title	Project Description	Address
Ravenswood Tri-School Campus	Construct redesign of the school frontage/parking lot to improve loading and non-motorized access, ensure width of Clarke Avenue for Class II lanes	Clarke Ave/Brentwood Load Zones, EPA
Lomita Park Elementary School	Curb extensions on south and west corners	San Anselmo Ave/San Juan Ave, Millbrae
Meadows Elementary School	Curb extensions on both corners of the intersection	Mosswood Lane/Helen Drive, Millbrae
Meadows Elementary School	Curb extensions on both corners of the intersection	Banbury Lane/Helen Drive, Millbrae
Taylor Middle School	Construct curb extension on the southwest corner	Richmond Drive/Laurel Ave, Millbrae
Taylor Middle School	Construct curb extension on south corner	Alememar St/Taylor Blvd, Millbrae
Taylor Middle School	Convert roadway to CCW one-way direction with an angled parking inside lane, one through lane, and an outside lane for school loading.	Lincoln Circle, Millbrae
Spring Valley Elementary School	Construct curb extensions with curb ramps on each corner to square up the skewed intersection	Murchison Drive/Ashton Way, Millbrae
Central Middle School	Evaluate the feasibility of reducing curb radii at north, east, and south corners of intersection	Cedar Street/Arroyo Ave, SC
Central Middle School	Trim vegetation at 2132 Brittan Ave blocking the beacon, consider replacing existing substandard beacon with RRFB, consider constructing curb extensions at crossing	Tamarack Ave/Greenwood Ave/Brittan Ave, SC
John Gill Elementary School	Road diet project for Jefferson Avenue	Jefferson Ave Road Diet, SC
John Gill Elementary School	Constructing curb extension in eastern corner to reduce curb radius and reduce crossing distance on Jefferson. Curb extension cannot obstruct storm drain on Hawes Street.	Jefferson Ave/Hawes St, SC
Roosevelt School	Reduced curb extensions in the NE and SW corner to facilitate SamTrans bus operations	Vera Ave/Alameda DLP, SC
Sacred Heart Schools	Close free right turn and create mini park with walkway	Elena Ave/Faxon Rd, Atherton
Fox Elementary	Construct curb extensions on NE and SE corners of intersection	Benson Way/St James Rd, Belmont
Fox Elementary	Construct curb extension on the SE corner of intersection	Ralston Ave/Hallmark Drive, Belmont

Project Title	Project Description	Address
Fox Elementary	Repave and widen existing pathways, reconstruct stairway below the school ate, trim vegetation on sections of pathways.	Pedestrian Parkways, Belmont
Nesbit Elementary School	Remove vegetation on median in parking lot	Front Parking Lot, Belmont
Nesbit Elementary School	Construct curb extension on the SE corner of intersection	Hiller Street/Biddulph Wy, Belmont
Ralston Middle School	Widen sidewalk on south side of Ralston Ave from Parking Lot to Davis Drive. Trim vegetation along sidewalk	Ralston Ave/Davis Dr, Belmont
Sandpiper Elementary	Construct median pedestrian island in landscaped median	Redwood Shores Parkway/Seastorm Drive, Redwood Shores
Sandpiper Elementary	Construct sidewalk on the south side of Redwood Shores Parkways from Waterside Circle to Egret Lane	Redwood Shores Parkway/Westside Circle, Redwood Shores
La Honda Elementary	Install a sidewalk along the east side of Entrada Way. Alternatively, move informal pedestrian path from west side of the road to east side.	Entrada Way, La Honda
Monte Verde Elementary	Add curb bulb-outs, widen crosswalk, and replace curb ramps with directional ramps	Shannon Dr/Turnberry Dr, SSF
Monte Verde Elementary	Add curb bulb-out and red curb to improve visibility	Shannon Dr/Saint Cloud Dr, SSF
Monte Verde Elementary	Add curb bulb-out and red curb to improve visibility	Shannon Dr/Orrey Wy, SSF
Ponderosa Elementary	Add sidewalks on north side	Country Club Dr, SSF
Ponderosa Elementary	Add sidewalk	Constitution Way, SSF
Ponderosa Elementary	Add sidewalk	Ponderosa Rd/Lassen St, SSF
Hatch/Cunha School	Add curb extension, median improvements	Cabrillo Hwy/Kelly Ave, HMB
Hatch/Cunha School	Add curb extension	Church St/Kelly St, HMB
Kennedy Middle School	Consider modern roundabout	Alameda DLP/Maddux Dr, RWC

Project Title	Project Description	Address
Kennedy Middle School	Add curb extensions for all crosswalk entrances	Goodwin Ave/Maddux Dr, RWC
Kennedy Middle School	Add curb extension on both sides of crosswalks, consider median pedestrian refuge on east side of intersection	Connecticut Ave/Washington Ave, RWC
Kennedy Middle School	Add curb extension on both sides of crosswalk	Connecticut Ave/Oregon Ave, RWC
Abbott Middle School	Curb extensions should be installed on the north leg of the intersection	Alameda de Las Pulgas and 36th Avenue, SM
Abbott Middle School	Install "walk-through" median be installed north of the intersection	North of the intersection of Alameda de Las Pulgas and 36th Avenue, SM
Abbott Middle School	New sidewalk be installed	East side of Fernwood Street from Hillsdale Boulevard to 36th Avenue, SM
Abbott Middle School	Curb extensions be installed on the west leg of intersection	Hillsdale Boulevard and Fernwood, SM
Borel Middle School	Curb extensions be installed at the south leg of the intersection	Alameda de Las Pulgas and Barneson Avenue, SM
Borel Middle School	Curb extensions be installed on the west and south leg of the intersection	Barneson Avenue and Edinburgh Street, SM
George Hill Elementary	50-foot median be installed on the north and south legs	Curtiss Street and San Miguel Way, SM
George Hill Elementary	Curb extensions be installed on the east leg	San Miguel Way and Meadow Court, SM
Meadow Heights Elementary School	Curb extensions be installed at the intersection	28th Avenue and Mason Lane, SM
Meadow Heights Elementary School	Curb extensions should be installed on the north leg	Dolores Street and Sequoia Avenue, SM
Meadow Heights Elementary School	Curb extensions be installed at the south entrance of the school	South Entrance Driveway, Parkside Way, SM
Sunnybrae Elementary	Consider curb extensions on north and west corners of intersection	S. Delaware St/Birch Street, SM

Project Title	Project Description	Address
Green Hills Elementary School	Redesign parking lot to improve internal circulation.	Cypress Ct/Laurel Ave, Millbrae
Spruce Elementary School	Consider constructing a bulb-out at the southeast corner	Tamarack and Elm, SSF
Spruce Elementary School	Consider constructing a bulb-out on the east side of Spruce	Spruce Ave north of Driveway, SSF
Spruce Elementary School	Consider constructing bulb-outs at the northeast and southeast corners.	Spruce and Lux, SSF
Spruce Elementary School	Consider constructing bulb-outs at the driveway	Spruce / School Lot Driveway, SSF
Farallone View Elementary School	the sidewalk between the school driveway and the school frontage be widened to allow safer pedestrian activity. It is recommended that the sidewalk be constructed as 8 to 10 feet wide to allow for two-by-two passing of students and their parents	Le Conte Ave, Montara
Laurel Elementary School	Along the south frontage of the school, there is currently an underutilized area with low height vegetation and compacted dirt. It is recommended that this area could be better utilized as an opportunity area for school bus waiting, bike parking, other Safe Route to School activities, or maybe school education opportunities	36th Avenue, SM
Laurel Elementary School	Curb extensions should be installed on the north leg of the intersection	Alameda de Las Pulgas and 36th Avenue
Laurel Elementary School	Install "walk-through" median be installed north of the intersection	North of the intersection of Alameda de Las Pulgas and 36th Avenue, SM
Laurel Elementary School	Curb extensions should be installed on the north leg of the intersection	Hacienda Street and Winway, SM
Beresford Elementary School	Curb extensions should be installed on the north leg of the intersection	28th Avenue and Juniper Street, SM

Project Title	Project Description	Address
McKinley Institute of Technology and North Star Academy	Construct bulb-outs	Duane / Harrison, RWC
McKinley Institute of Technology and North Star Academy	Construct bulb-outs at the northwest and southwest corners of Jefferson / Cleveland with ADA-compliant curb ramps	Jefferson at Clinton and Cleveland, RWC
Adelante Spanish Immersion School	Consider constructing curb extensions in the NW and SE corners, aligning the curb with the existing crosswalks.	Fernside Street/Sterling Way, RWC
Hawes Community School	Construct curb extension in northern corner	Roosevelt Ave/Hudson St, RWC
Hawes Community School	Construct curb extensions in all corners	Oak Avenue/Hudson St, RWC
Woodside Elementary School	Provide new pathway through fire station, Improve pathway along south side of Add walkway near Woodside Road	Cedar Lane, Woodside
Half Moon Bay HS	Consider widening the existing sidewalk by cutting into the slope	Lewis Forest Drive/School Parking Lot, HMB
Martin Elementary	Consider constructing curb extensions.	Hillside Boulevard and Arden Avenue, SSF
Martin Elementary	Consider constructing curb extensions.	Hillside Boulevard and Belmont Avenue, SSF
Martin Elementary	Consider reconstructing both sides of the street to provide raised sidewalks, curbs, and gutters. Consider widening the north sidewalk to provide clear passage around the utility poles.	School Street from Hillside Boulevard to Olive Avenue, SSF
Martin Elementary	Consider studying drainage issues.	School Street and Olive Avenue, SSF
Westlake Elementary	Curb extensions should be installed on the east leg	Fieldcrest Drive and Westlawn Avenue, DC
Arundel School	Install mini-roundabout with mountable center island	Phelps Rd/Palm Ave, SC