

## Street Safety Improvements at Alameda K-12 Schools

City of Alameda, October 20, 2021

Per the <u>Alameda Vision Zero policy</u>, <sup>1</sup> the City of Alameda ("City") aims to eliminate traffic fatalities and severe injuries, and places safety as the highest priority in transportation efforts. To work towards this goal, the City prioritizes street safety investments on <u>High Injury Corridors</u>, <sup>2</sup> stretches of road with the highest densities of fatal and injury crashes. With over 20 K-12 schools in Alameda, a number of schools are on or near High Injury Corridors. Alameda crash data also finds that young people ages 10-24 are disproportionately vulnerable to fatal and severe crashes. Finally, all children should be safe walking and biking to school.

This document outlines the infrastructure improvements the City has completed, planned, or proposed near 22 individual K-12 schools in Alameda. It also reviews the school street safety programming the City supports and leads, as well as the eight actions in the proposed Vision Zero Action Plan that aim to improve school street safety.

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<sup>&</sup>lt;sup>1</sup> Vision Zero Policy: <a href="https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/vision-zero/signed-vision-zero-resolution15605.pdf">https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/vision-zero/signed-vision-zero-resolution15605.pdf</a>

<sup>&</sup>lt;sup>2</sup> High Injury Corridors: <u>www.alamedaca.gov/VisionZero#section-4</u>

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#### School Street Safety in the Vision Zero Action Plan

The proposed <u>Vision Zero Action Plan</u><sup>3</sup> envisions a city where people all ages and abilities can travel safely using any mode, and traffic deaths and severe injuries are eliminated by 2035. The Transportation Commission will consider endorsing the Action Plan on October 27, 2021, and staff aim to seek adoption by City Council by the end of 2021. The Vision Zero Task Force, which guided development of the Action Plan, included Susan Davis from the Alameda Unified School District (AUSD) and an AUSD parent and volunteer Safe Routes to School Champion. All Action Plan documents are available at <a href="https://www.AlamedaCA.gov/VisionZero#section-2">www.AlamedaCA.gov/VisionZero#section-2</a>.

In its analysis of 2009-2018 crash data, the Action Plan found that young people ages 10-24 were overrepresented in fatal and severe injury crashes compared to other age groups. Furthermore, 63% of crashes involving younger victims (ages 18 or younger) occurred within a quarter mile of a school while only 38% of Alameda's streets are within a quarter mile of a school.

Accordingly, the proposed Action Plan contains a wide-ranging series of actions specific to street safety around schools:

- **Lower speeds in school zones.** Implement School Zone program with 15 or 20 mph speed limits on as many streets as possible per the provisions of the California Vehicle Code. (action 4.14)
- School street safety assessments. Conduct school safety assessments at all public and private schools, develop implementation plans for improvements up to one quarter mile from the schools. Implement the plans focusing first on the improvements within 600 feet of the schools. (4.15)
- **AUSD policy.** Encourage the Alameda Unified School District to adopt a policy that supports incorporating traffic safety education into curriculum and the implementation of Safe Routes to Schools-supportive infrastructure. (3.6)
- Safety plans for drop-off and pick-up. Aid AUSD and other schools in developing and implementing plans to organize and standardize drop-off/pick-up at all public and private schools. (4.8)
- **Pedestrian safety education.** Provide a comprehensive pedestrian safety program to all public and private schools, targeted to appropriate grade level. (3.10)
- **Bicyclist safety education.** Provide a comprehensive bicycle safety education program to all public and private schools, targeted to 5th graders. (3.11)
- Traffic enforcement near schools. Conduct targeted enforcement actions along high injury corridors and in school zones. (4.5)
- Vision Zero Advisory Committee representation. Form a Vision Zero Advisory Committee to provide guidance on Vison Zero Action Plan implementation. The action specifies that members should include community members who can speak from the perspectives of youth and of parents of school-age children. AUSD is be one of the partner agencies offered seats. (1.2)

 $<sup>{}^3\</sup> Action\ Plan:\ \underline{https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/vision-\underline{zero/alamedavisionzeroactionplan\_10-5-2021.pdf}$ 

#### Current Programming for Student Safety on City Streets

While the City's primary role in improving street safety for students relates to designing and maintaining nearby streets and intersections, the City is involved in leading or supporting key programmatic efforts as well. These include:

- Alameda County Safe Routes to School (SR2S) Programming. The City supports the Alameda County Safe Routes to Schools program, which provides educational and promotional resources to schools and works with parent volunteers to encourage families to walk, bike, carpool, and take transit to school. 17 AUSD schools are currently enrolled in the program. Any public school may participate in the program which provides many fully-funded offerings, including:
  - Pedestrian safety education rodeos
  - On-campus bicyclist safety education rodeos
  - Free bicycle tune-up events
  - Technical support for International Walk & Roll to School Day, Bike to School Day, and the Golden Sneaker contest
- **Bicyclist safety education in schools**. The City contracts with Cycles of Change, a non-profit, to provide bicycle safety education in multiple schools each year, where there is interest. This supplements the Countywide SR2S program education, helping the City work toward reaching its target of educating all fifth graders in public and private schools each year.
- Family cycling workshops. This fiscal year, the City will be establishing a contract with Bike East Bay to supplement their regular offerings of bicycle education workshops for guardians with their children, to offer these workshops on a regular basis in Alameda.
- Safety Town field trips. The City's Fire Department, with support from APD and the Kiwanis Club, has historically conducted in-person "Safety Town" field trip events each fall to teach traffic and fire safety to all kindergarteners in Alameda. Last year, due to COVID, the event was done virtually with videos, and this year it is also being provided virtually. In the future, the City hopes to again provide the event in person, depending on staffing capacity.
- Crossing Guards. The Alameda Police Department (APD) manages a contract to provide crossing guards at schools in Alameda. Currently, 20 guards are provided at intersections near nine schools.
- Enforcement arounds schools. As of fall 2021, APD is piloting an ongoing traffic enforcement program that educates drivers and students on traffic safety, and issues warnings and citations for the top violations that most endanger children. The program provides enforcement every day of the week on a rotating basis between all schools, as staffing and other calls permit. Additionally, at the start of each school year, for several weeks, APD rotates between all Alameda schools to provide enhanced enforcement of traffic law violations.
- Bike Festival. This annual event (suspended during COVID) provides a bike rodeo, bike info
  booths and activities, prizes, and helmet giveaways, typically in the spring to support safe
  bicycling by children. The location rotates between school campuses around Alameda. In 2020,
  the City began to fund the County SR2S staff to plan and manage this event, which had until
  then been dependent on parent volunteers.
- Walking & Biking to School Maps for individual schools. Since at least 2009, the City has
  created, updated and provided printed copies of "Suggested Routes for Walking & Biking to
  School" for every public elementary and middle school in Alameda. A companion cover sheet
  includes safety tips for traveling to school by all modes. In recent years, these maps have mainly
  been distributed electronically, via the City's web page, the AUSD web page, and individual

- school web pages, and school mailings. The City is working on updating all of the maps to a new, easier to read format, created several years ago.
- Safety educational materials. In 2021, the City collaborated with SR2S and AUSD staff to produce a flyer on "How to Drive Safely in School Zones," which is posted on the City's web page, was shared with AUSD, and is available in three language (English, Chinese and Spanish). Recently eight safety graphics with messages, 4 targeting drivers and 4 targeting high school students, were developed with SR2S and AUSD staff, for the City and AUSD to use to promote safe walking and biking via social media.
- Online resources. The City's *Get Around Alameda* web page includes a <u>"Getting to School"</u> section with the school maps and other safety materials.

#### Infrastructure Improvements for School Street Safety

The City implements street design improvements around schools through major corridor improvement such as those on Otis Drive and Central Ave; ongoing maintenance; bicycle and pedestrian improvements; the High Injury Corridor Daylighting Project; and the Safe Routes to School Safety Assessment Implementation. The City also implemented a series of improvements in 2019 and 2020 after a series of child-involved collisions in fall 2019.

The countywide SR2S program provides one to two School Safety Assessments (SSAs) each year to public Alameda schools, with key participation from AUSD and the City. The City provides recommendations to the SR2S program on which schools to work with. Since 2016, eight SSA's have been completed.<sup>4</sup> In the 2021/2022 school year, SSAs will be completed Alameda High School (pending school staff approval) and one other school. Ruby Bridges Elementary School deferred their planned SSA until next year. The City has implemented many of the related recommendations and has plans to implement more, as noted in the school street safety improvement tables in the next section.

The City's goal is to complete an SSA for every public and private K-12 school in Alameda. The 2021-2023 Capital Budget<sup>5</sup> includes \$368,000 to conduct School Safety Assessments (SSAs) and implement recommendations. Some of this funding may be used to conduct more than one or two SSAs per year, as offered by SR2S, as well as reaching private schools.

For more resources on Alameda's efforts to design and build safer streets, see:

- Building Safer Streets: www.alamedaca.gov/SaferStreets
- Traffic safety projects: www.alamedaca.gov/SaferStreets#section-4
- Vision Zero Capital Projects List: https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/vision-zero/appendix-d-vision-zero-capital-projects-list.pdf

<sup>&</sup>lt;sup>4</sup> Academy of Alameda, Earhart Elementary School, Edison Elementary, Franklin Elementary, Love Elementary, Maya Lin School, Nea Community Learning Center, and Wood Middle

<sup>&</sup>lt;sup>5</sup> Capital Budget: <u>http://www.alamedaca.gov/2021CIP</u>



## 1. Academy of Alameda

## 401 Pacific Ave

- School Safety Assessment: February 2016
- Suggested walking and biking routes to school: <a href="https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/getting-around/sr2s academy of alameda school 2015.pdf">https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/getting-around/sr2s academy of alameda school 2015.pdf</a>

Table 1. Academy of Alameda Safety Improvements

	Academy of Alameda					
	ast Improvements (last 5 years)					
No.	Location	Limits	Improvement	Notes		
1	Ralph Appezzato Memorial	Ferry Point to Webster	Built the Cross Alameda Trail, a .9 mile off-street walking and biking path connecting to the trail through Jean Sweeney Park. Eventually this will be part of a four-mile low-stress walking and biking facility from the Miller-Sweeney (Fruitvale) Bridge to the Bay.	www.alamedaca.gov/CAT		
2	Pacific	Fourth	<ul> <li>Installed 2 high-visibility crosswalks.</li> <li>Installed advance yield lines and Yield Here to Pedestrians Signs.</li> <li>Advance stop bar.</li> </ul>	SSA recommendations; On-Call Striping		
3	Main	North of Pacific	To calm high speeds on this street, reconfigured it from four travel lanes to two lanes, a two-way left turn lane, and bike lanes.			
Plani	ned Improver	ments (appı	roved and in design or construction phase)			
No.	Location	Limits	Improvement	Notes		
-	-	-	-	-		
Prop	osed Improve	ements				
No.	Location	Limits	Improvement	Notes		
1	Pacific	Marshall to Main	In 2022, the City will conduct a public outreach and design process to plan a major street reconfiguration to improve safety on the Lincoln corridor, including Marshall and Pacific west of Marshall.	Webpage TBA. Will be linked here: www.alamedaca.gov/SaferStreets#section -4		
2	Pacific	Fourth	<ul> <li>Median modifications.</li> <li>Evaluate traffic patterns and turning movements to consider prohibiting U-turns.</li> <li>Potentially use the off-street loading zone.</li> </ul>	SSA recommendations; proposed work for Lincoln/Marshall/Pacific Corridor Improvements		
3	Pacific	Marshall	<ul> <li>Relocate stop sign.</li> <li>Install 1 high-visibility crosswalk.</li> <li>Curb extension with curb ramp.</li> </ul>	SSA recommendations; proposed work for Lincoln/Marshall/Pacific Corridor Improvements		

4	Buena Vista Ave	Poggi	RRFB system.	SSA recommendations
5	Pacific	Loading Zone	Training and facilitating of loading zone.	SSA recommendations
6	Poggi	Ralph Appezza to to Buena Vista/5 <sup>th</sup>	Proposed as a bike lane in the draft Active Transportation Plan recommendations.	www.activealameda.org/Recommendations#section-3
7	Pacific	Marshall to Park	Proposed to be a traffic-calmed bicycle boulevard in the draft Active Transportation Plan recommendations. This would include various interventions to slow down auto speeds and make the street safer for people walking and biking.	www.activealameda.org/Recommendations#section-3

## 2. (Amelia) Earhart Elementary School

## 400 Packet Landing Rd

- School Safety Assessment: January 2020
- Suggested walking and biking routes to school: <a href="https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/getting-around/sr2s amelia earhart elementary school 2015.pdf">https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/getting-around/sr2s amelia earhart elementary school 2015.pdf</a>

Table 2. (Amelia) Earhart Elementary School Safety Improvements

	able 2. (Whena) Lamart Elementary School Sarety Improvements					
(Ame	(Amelia) Earhart Elementary School					
Past	Past Improvements (last 5 years)					
No.	Location	Limits	Improvement	Notes		
1	Robert	Pudding-	Replaced faded street name sign.	www.alamedaca.gov/2019SafetyImprovements		
	Davey Jr	stone				
2	Packet	Centre Ct	• Striped bulb-outs.	On-Call Striping		
	Landing		• Installed daylighting.			
			• Installed wheel stops.			
3	Packet	Robert	Installed leading pedestrian interval at traffic light.			
	Landing	Davey Jr				
Planr	ned Improver	ments (appro	oved and in design or construction phase)			
No.	Location	Limits	Improvement	Notes		
1	Robert	Packet	Improve bicycle ramp at NE corner.	SSA recommendations; TSR Support Task Orders		
	Davey Jr	Landing				

Prop	osed Improve	ements		
No.	Location	Limits	Improvement	Notes
1	Purcell Dr	Parking	Relocate the bus zone north of the parking lot curb.	SSA recommendations
		Lot	Replace the current bus zone with a white curb for loading.	
			Remove no-left-turn signs from the exit driveway.	
			Training and facilitating for the exit driveway during loading times.	
2	Packet	Brittany	Traffic calming circle and/or other alternatives.	SSA recommendations
	Landing	Dr to	Install no-U-turn signage.	
		Robert	Refresh the centerline stripe.	
		Davey Jr	• Long-term: At Brittany Dr, install a new high-visibility crosswalk with curb ramps	
			south of the intersection when a new sidewalk is installed.	
			• Long-term: At Brittany Dr, upgrade existing crosswalk north of the intersection to	
			a high-visibility crosswalk, install advance yield markings, and upgrade the	
			existing curb ramps to current standards.	
			• Long-term: Build a sidewalk along the west side of Packet Landing Rd at sidewalk	
			gaps, and widen sidewalk where it is narrow.	
3	Packet	Robert	Consider un-actuating the signal so the pedestrian phase activates automatically	SSA recommendations
	Landing	Davey Jr	each traffic cycle during school arrival and dismissal hours.	
			Tighten the curb radii at all four corners.	
			Upgrade the existing curb ramps to be bi-directional.	
			Install a new high-visibility crosswalk across the eastern approach and remove	
			the no-pedestrian-crossing signage.	
			• Install advance stop lines at the north, west, and east approaches.	
			Formalize existing informal "Park and Walk" location on Sea Bridge and/or	
			encourage use as an alternative drop-off location.	
			Monitor and evaluate the signal timing at this intersection. Reevaluate signal	
			timing after each school circulation change. Consider pedestrian scramble phase	
	5.1		and/or a right-turn pocket on the E leg.	1
4	Robert	Island Dr	Refresh 2 existing crosswalks.	SSA recommendations
	Davey Jr		• Install curb extensions or tighten the curb radii at NW and SW corners.	
			Long Term: Upgrade the traffic signal equipment to current standards.  Long Term: Upgrade the traffic signal equipment to current standards.	
_	D 1 :		Long Term: Install a leading pedestrian interval and bicycle signals.	
5	Robert	Island to	Proposed as a buffered bike lane in the draft Active Transportation Plan	www.activealameda.org/Recommendations#sect
	Davey Jr	Packet	recommendations.	ion-3
		Landing		

6	Island Dr	Doolittle	Proposed as a regular bike lane in the draft Active Transportation Plan	www.activealameda.org/Recommendations#sect
		to	recommendations.	ion-3
		Mecartn		
		ey		

## 3. Alameda High School

2200 Central Ave

Table 3. Alameda High School Safety Improvements

Alam	Alameda High School					
	Past Improvements (last 5 years)					
No.	Location	Limits	Improvement	Notes		
1	Park	Lincoln	Commercial Streets Program includes bollards and bulb-outs for safer street	www.AlamedaCA.gov/CommercialStreets		
		to	crossings. The Alameda Ave closure/outdoor dining plaza has provided a popular			
		Clinton	space for students at lunch while reducing vehicle conflicts in the area.			
2	Central	Willow	Installed daylighting.	High Injury Corridor Daylighting Project:		
		to Pearl		www.alamedaca.gov/HICdaylighting		
3	Central	Walnut	Installed a high visibility crosswalk.			
4	Oak	San Jose	Converted intersection to an all-way stop.	On-Call Striping		
5	Oak	Lincoln	Installed sharrows and signage.	Oak St Sharrow Gap On-Call Striping		
		to				
		Clement				
6	Park	Lincoln,	Installed leading pedestrian interval at traffic lights.			
		Santa				
		Clara,				
		and				
		Central				
Plani	ned Improvei	ments (appro	oved and in design or construction phase)			
No.	Location	Limits	Improvement	Notes		
1	Encinal	Broad-	In 2022, Caltrans will implement a major street reconfiguration to encourage safer	Details:		
		way to	speeds, make pedestrian crossings safer, and add bicycle lanes.	https://gather.cdmsmith.com/v/y2qm2KdR1wO		
		Sherman				
2	Oak	Powell to	Install daylighting.	High Injury Corridor Daylighting Project:		
		Blanding		www.alamedaca.gov/HICdaylighting		

Prop	Proposed Improvements					
No.	Location	Limits	Improvement	Notes		
1	Alameda	Walnut	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect		
		to	Transportation Plan recommendations. This would include various interventions	ion-3		
		Central	to slow down auto speeds and make the street safer for people walking and			
			biking.			

## 4. Alameda Science and Technology Institute (ASTI) High School

555 Atlantic Ave

Table 4. ASTI High School Safety Improvements

ASTI	STI High School					
Past I	st Improvements (last 5 years)					
No.	Location	Limits	Improvement	Notes		
1	Ralph	Ferry Point	Built the Cross Alameda Trail, a .9 mile off-street walking and biking path	www.alamedaca.gov/CrossAlamedaTrail		
	Appezzato	to Webster	connecting to the trail through Jean Sweeney Park. Eventually this will be part			
	Memorial		of a four-mile low-stress walking and biking facility from the Miller-Sweeney			
			(Fruitvale) Bridge to the Bay.			
2	Atlantic	Constitution	Installed leading pedestrian interval at traffic light.			
3	Webster	Atlantic,	Installed leading pedestrian interval at traffic lights.			
		Willie				
		Stargell,				
4	Willie	Fifth,	Installed leading pedestrian interval at traffic lights.			
	Stargell	Mariner				
		Square				
5	5 <sup>th</sup>	Singleton	Installed leading pedestrian interval at traffic light.			
Plann	ned Improven	nents (approve	d and in design or construction phase)			
No.	Location	Limits	Improvement	Notes		
1	Atlantic	Const-	Signal improvements to make crossing both directions easier for bicyclists. Add	www.alamedaca.gov/CrossAlamedaTrail		
		Itution	bike signal. Planned for 2022.			
2	Ralph	Webster	Signal improvements to make crossing both directions easier for bicyclists. Add	www.alamedaca.gov/CrossAlamedaTrail		
	Appezzato		bike signal. Planned for 2022.			
	Memorial					
Prop	osed Improve	ments				
No.	Location	Limits	Improvement	Notes		
-	-	-	-	-		

## 5. Bay Farm Elementary School

200 Aughinbaugh Way

Suggested walking and biking routes to school: <a href="https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/getting-around/sr2s">https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/getting-around/sr2s</a> - bay farm elementary school - 2015.pdf

Table 5. Bay Farm Elementary School Safety Improvements

	able 5. Buy Farm Elementary School Surety Improvements					
Bay F	ay Farm Elementary School					
Past	Past Improvements (Last 5 Years)					
No.	Location	Limits	Improvement	Notes		
1	Robert	Channing	Installed 25 MPH marking on westbound approach.	On-Call Striping		
	Davey Jr Dr	Way				
2	Kofman	Aughinbau	Striping and daylighting improvements.	2020 Resurfacing Program		
	Pkwy	gh Way				
3	Dublin Way	Tralee Ln	Installed daylighting at midblock crossing.	On-Call Striping		
		to Ulster	Modified signage at midblock crossing.			
		Pl				
Plant	ned Improveme	nts (approved	l and in design or construction phase)			
No.	Location	Limits	Improvement	Notes		
-	-	-	-	-		
Prop	osed Improvem	ents				
No.	Location	Limits	Improvement	Notes		
1	Aughinbaugh	Seaview	Proposed to be a buffered bike lane in the draft Active Transportation Plan	www.activealameda.org/Recommendations#sect		
	Way	Pkwy to	recommendations.	ion-3		
		Mecartney				
		Rd				

6. The Child Unique Montessori School Preschool-6<sup>th</sup> grade program, 1400 6<sup>th</sup> Street

Table 6. The Child Unique Montessori School Safety Improvements

	The Child Unique Montessori School					
	Improvemen					
No.	Location	Limits	Improvement	Notes		
1	Santa	6th St to	Installed a Slow Street.	www.AlamedaCA.gov/SlowStreets		
	Clara	Pacific				
2	Santa	6th St	Refreshed 2 existing high-visibility crosswalks on E and W legs.	On-Call Striping		
	Clara		Installed 2 high-visibility crosswalks on N and S legs.			
3	Webster	Santa	Installed leading pedestrian interval at traffic lights.			
		Clara,				
		Central				
Plani	ned Improve	ments (appr	oved and in design or construction phase)			
No.	Location	Limits	Improvement	Notes		
1	Santa	Fourth St	Daylighting.	Slow Streets Alameda		
	Clara	to Sixth				
		St				
2	Central	Sherman	In 2023, the City will implement a major street reconfiguration to encourage safer	www.AlamedaCA.gov/Central		
		to Main	speeds, make pedestrian crossings safer, and add bicycle facilities. This includes a			
			two-way, protected bikeway on Central from Main to Eighth. Regular bicycle lanes			
_		_	will be added on both sides of the Central between Eighth and Sherman.			
_	osed Improv			1		
No.	Location	Limits	Improvement	Notes		
1	5 <sup>th</sup> St	Central	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect		
		to Buena	Transportation Plan recommendations. This would include various interventions to	ion-3		
		Vista	slow down auto speeds and make the street safer for people walking and biking.			
2	Lincoln	Broadwa	In 2022, the City will conduct a public outreach and design process to plan a major	Webpage TBA. It will be linked here:		
		y to	street reconfiguration to improve safety on Lincoln Ave. This would include safety	www.alamedaca.gov/SaferStreets#section-4		
		Marshall	improvements at 9 <sup>th</sup> and Lincoln.			

## 7. Edison Elementary School

#### 2700 Buena Vista Ave

- School Safety Assessment: May 2019
- Suggested walking and biking routes to school: <a href="https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/getting-around/sr2s\_-edison\_elementary\_school\_-2015.pdf">https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/getting-around/sr2s\_-edison\_elementary\_school\_-2015.pdf</a>

Table 7. Edison Elementary School Safety Improvements

Edisc	dison Elementary School				
Past	Improvemen	ts (last 5 yea	ars)		
No.	Location	Limits	Improvement	Notes	
1	Versailles	Fernside to Calhoun	Installed a Slow Street.	www.SlowStreetsAlameda.org	
2	Fernside Ave	Harvard	<ul> <li>Installed rapid flashing beacons, new striping, and 2 transverse crosswalks at east and signage west legs.</li> <li>Installed advance stop bar at east and west legs.</li> <li>Installed a high-visibility crosswalk at south leg.</li> <li>Installed yield lines for south leg crossing.</li> </ul>	SSA recommendations	
3	Lincoln Ave	Versailles Ave	<ul> <li>Refreshed all 4 crosswalk striping.</li> <li>Installed daylighting.</li> <li>Installed advance stop bars.</li> <li>Refreshed centerline striping.</li> <li>Replaced "4-way" plaque with current standard "all-way" plaque.</li> </ul>	www.alamedaca.gov/2019SafetyImprovements	
4	Northwoo d Dr	Cambrid ge Dr / Buena Vista Ave	<ul> <li>Restriped 1 crosswalk.</li> <li>Restriped centerlines.</li> <li>Installed daylighting.</li> <li>Added a new crosswalk on west side.</li> <li>Installed advance stop bar.</li> </ul>	www.alamedaca.gov/2019SafetyImprovements	
5	Fernside Blvd	Versailles Ave	<ul> <li>Restriped 2 crosswalks.</li> <li>Restriped faded bulb-out striping.</li> <li>Restriped faded bike lane line.</li> <li>Installed daylighting.</li> <li>Added a new crosswalk.</li> <li>Installed advance stop bar.</li> <li>Replaced ped paddle.</li> </ul>	www.alamedaca.gov/2019SafetyImprovements	

			Replaced faded and incorrect bike route signage with bike lane signage.	
			Replaced Neighborhood Watch sign.	
6	Tilden	Buena	Refreshed 1 crosswalk.	www.alamedaca.gov/2019SafetyImprovements
	Way	Vista Ave	Added ladder hatching.	www.diamedaca.gov/20155dictyimprovements
	114,	Vista / tvc	Refreshed limit lines.	
			Installed YIELD marking.	
			Refreshed/installed centerline striping.	
			Replaced faded signage.	
			Re-marked BIKE LANE and arrow markings.	
			Restriped faded bike lane lines.	
			Painted yellow curb around northside median.	
7	Buena	Versailles	Refreshed 4 existing high-visibility crosswalks.	SSA recommendations; On-Call Striping
<i>'</i>	Vista Ave	Ave	,	35A recommendations, on-can striping
	VISIA AVE	Ave	Installed no U-turn sign for EB Buena Vista Ave.	
_	Lincoln	Manasillaa	Installed daylighting.	SSA recommendations
8		Versailles	Refreshed 4 existing high-visibility crosswalks.	SSA recommendations
	Ave	Ave	• Installed advance stop bar.	
		011.1	Installed daylighting.	1.1
9	Lincoln	Gibbons	Refreshed 4 existing high-visibility crosswalks.	SSA recommendations
	Ave	Dr	• Installed advance stop bars.	
			Installed daylighting.	
10	Lincoln	Broadwa	Installed KEEP CLEAR markings and signage.	On-Call Striping
	Ave	У	Refreshed 1 existing high-visibility crosswalk.	
			Refreshed STOP markings.	
			Installed 1 high-visibility crosswalk on S leg.	
			• Installed 2 crosswalks on E and W legs.	
			Installed yield lines for N and S crossings.	
			Installed centerline striping on E and W approaches.	
11	Yosemite	Morelan	Installed stop signs, stop bars, and STOP legends on E and W legs.	On-Call Striping
	Ave	d Dr		
12	Yosemite	Cambrid	Installed stop sign, stop bar, and STOP legend on W leg.	On-Call Striping
	Ave	ge Dr		
13	Versailles	San Jose	Installed sharrows.	On-Call Striping
	Ave	Ave to		
		Central		
		Ave		

14	Pearl St	Buena	Installed daylighting.	On-Call Striping				
		Vista,		5 33 44 p				
		Lincoln						
15	Broadway	Buena	Installed leading pedestrian interval at traffic lights.					
		Vista,						
		Tilden						
Planr	anned Improvements (approved and in design or construction phase)							
No.	Location	Limits	Improvement	Notes				
1	Lincoln	Park St	Daylighting.	High Injury Corridor Daylighting Project:				
	Ave	to		www.alamedaca.gov/HICdaylighting				
		Fountain						
		St						
2	Santa	Park St	Daylighting.	High Injury Corridor Daylighting Project:				
	Clara Ave	to Grove		www.alamedaca.gov/HICdaylighting				
		St						
Prop	osed Improve	ements						
No.	Location	Limits	Improvement	Notes				
1	Pearl St	Edison Ct	Extend existing loading zone.	SSA recommendations				
			Install school loading signs.					
			• If no changes to existing loading zone, then install a high-visibility crosswalk with					
			a curb ramp at the south leg.					
2	Lincoln	Broadwa	Install RRFB system.	SSA recommendations				
	Ave	У						
3	Gibbons	Northwo	Install a neighborhood traffic circle and/or conduct a stop warrant analysis.	SSA recommendations				
	Dr	od Dr /						
		Southwo						
		od Dr						
4	Gibbons	East of	Consider speed cushions or speed humps.	SSA recommendations				
	Dr and	Gibbons						
	Southwoo	Dr /						
	d Dr	Northwo						
		od Dr /						
		Southwo						
		od Dr						
		Intersecti						
		on						
	l		l					

5	Buena	Northwo	Consider converting the existing crosswalk at the south leg into a raised crosswalk.	SSA recommendations
	Vista Ave	od Dr /		
		Cambrid		
		ge Dr		
6	Lincoln	Broadwa	In 2022, the City will conduct a public outreach and design process to plan a major	Webpage TBA. It will be linked here:
		y to	street reconfiguration to improve safety on Lincoln Ave. This would include safety	www.alamedaca.gov/SaferStreets#section-4
		Marshall	improvements at 9 <sup>th</sup> and Lincoln.	
7	Versailles	Fernside	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect
		to	Transportation Plan recommendations. This would include various interventions	ion-3
		Calhoun	to slow down auto speeds and make the street safer for people walking and	
			biking.	
8	Lincoln	High to	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect
		Park	Transportation Plan recommendations.	<u>ion-3</u>
9	Gibbons	Fernside	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect
		to	Transportation Plan recommendations.	ion-3
		Lincoln		
10	Fernside	Thompso	Bike lane proposed to be upgraded to a buffered bike lane in the draft Active	www.activealameda.org/Recommendations#sect
		n to	Transportation Plan recommendations.	ion-3
		Broadwa		
		У		
11	Tilden	Fernside	Intersection will be improved as part of the Clement Avenue Extension/Tilden	https://www.alamedaca.gov/Departments/Plann
			Way project, which will create a complete street connecting Clement to the	ing-Building-and-
			Miller-Sweeney (Fruitvale) bridge.	<u>Transportation/Transportation/Clement-Avenue-</u>
				<u>ExtensionTilden-Way</u>

## 8. Encinal Junior and Senior High School

## 210 Central Ave

Table 8. Encinal Junior and Senior High School Safety Improvements

rabie	ible 8. Encinal Junior and Senior High School Safety Improvements						
Encin	ncinal Junior and Senior High School						
Past	Past Improvements (last 5 years)						
No.	Location	Limits	Improvement	Notes			
1	Main St	North of	To calm high speeds on this street, reconfigured it from four motor vehicle lanes				
		Pacific	to two motor vehicle lanes plus bike lanes.				
2	Pacific	Central/M	Installed leading pedestrian interval at traffic light.				
		ain					
Planr	ned Improver	nents (approv	ved and in design or construction phase)				
No.	Location	Limits	Improvement	Notes			
1	Central	Sherman	In 2023, the City will implement a major street reconfiguration to encourage	www.AlamedaCA.gov/Central			
	Ave	to Main	safer speeds, make pedestrian crossings safer, and add bicycle facilities. This				
			includes a two-way, protected bikeway on Central from Main to Eighth. Regular				
			bicycle lanes will be added on both sides of the Central between Eighth and				
			Sherman.				
2	Central	3 <sup>rd</sup> /Taylor	In 2023, the City will install a roundabout at this intersection. Roundabouts	www.AlamedaCA.gov/Central			
			reduce fatal crashes by 90%.				
3	Central	4 <sup>th</sup>	Council approved a roundabout at this location; construction timing is dependent	www.AlamedaCA.gov/Central			
			on funding acquisition.				
4	Santa	Pacific	Daylighting.	Slow Streets Alameda			
	Clara Ave	Ave to					
	_	Fourth St					
•	osed Improve						
No.	Location	Limits	Improvement	Notes			
1	3 <sup>rd</sup>	Central to	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect			
		Ralph	Transportation Plan recommendations. This would include various interventions	ion-3			
		Appezzato	to slow down auto speeds and make the street safer for people walking and				
<u> </u>	5	24 1 11	biking.	70.000			
2	Pacific	Marshall	In 2022, the City will conduct a public outreach and design process to plan a	Webpage TBA. Will be linked here:			
		to Main	major street reconfiguration to improve safety on the Lincoln corridor, including	www.alamedaca.gov/SaferStreets#section-4			
			Marshall and Pacific west of Marshall.				

## 9. Frank Otis Elementary School

3010 Fillmore St

Suggested walking and biking routes to school: <a href="https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/getting-around/sr2s">https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/getting-around/sr2s</a> - otis school - 2015.pdf

Table 9. Frank Otis Elementary School Safety Improvements

Fran	Frank Otis Elementary School					
Past	Improvemen	ts (last 5 yea	rs)			
No.	Location	Limits	Improvement	Notes		
1	Versailles	Fernside to Calhoun	Installed a Slow Street.	www.SlowStreetsAlameda.org		
2	High St	San Jose Ave	<ul> <li>Upgraded 2 existing crosswalks on N and S legs to high-visibility crosswalks.</li> <li>Installed Ped Xing signs.</li> <li>Refreshed 2 existing crosswalks on E and W legs.</li> <li>Refreshed STOP markings.</li> </ul>	On-Call Striping		
3	High St	Fillmore St	<ul><li>Refreshed 1 existing high-visibility crosswalk.</li><li>Installed yield lines and signage.</li></ul>	On-Call Striping		
4	High St	Calhoun St	Refreshed 1 existing high-visibility crosswalk.	On-Call Striping		
5	High St	Otis Dr	Installed leading pedestrian interval at traffic light.			
6	Calhoun St	Post St	<ul> <li>Installed stop signs and STOP legends on N and S legs.</li> <li>Installed stop bar on S leg.</li> </ul>	On-Call Striping		
7	Fillmore St	Court St	<ul> <li>Relocated ADA parking.</li> <li>Installed daylighting.</li> <li>Refreshed 4 existing high-visibility crosswalks.</li> </ul>	On-Call Striping		
Plani	ned Improver	ments (appro	oved and in design or construction phase)			
No.	Location	Limits	Improvement	Notes		
1	Otis	Versailles	In early 2022, Caltrans will add flashing beacons and crosswalk striping improvements.			
2	Broadway	Calhoun	In early 2022, Caltrans will add flashing beacons and crosswalk striping improvements.			

Prop	osed Improv	ements		
No.	Location	Limits	Improvement	Notes
1	Otis	Fernside	Caltrans is considering a street reconfiguration as part of an upcoming pavement	
		to	resurfacing project.	
		Broadway		
2	Court	Lincoln to	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect
		Fillmore	Transportation Plan recommendations. This would include various interventions	ion-3
			to slow down auto speeds and make the street safer for people walking and	
			biking.	
3	Calhoun	Court to	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect
		Versailles	Transportation Plan recommendations.	ion-3
4	Mound	Calhoun	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect
		to	Transportation Plan recommendations.	ion-3
		Waterton		
5	Versailles	Calhoun	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect
		to	Transportation Plan recommendations.	ion-3
		Fernside		

## 10. Franklin Elementary School

#### 1433 San Antonio Ave

- School Safety Assessment: May 2017
- Suggested walking and biking routes to school: <a href="https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/getting-around/franklines\_suggestedroutes\_28sept2018.pdf">https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/getting-around/franklines\_suggestedroutes\_28sept2018.pdf</a>

## Table 10. Franklin Elementary School Safety Improvements

Fran	Franklin Elementary School					
Past	Past Improvements (last 5 years)					
No.	No. Location Limits Improvement Notes					
1	San Jose	Morton to	Installed a Slow Street.	www.SlowStreetsAlameda.org		
		Oak				
2	Morton	San Jose	Installed a Slow Street.	www.SlowStreetsAlameda.org		
		to San				
		Antonio				

3	San	Paru St	Restriped all 4 crosswalks.	www.alamedaca.gov/2019SafetyImprovements;
	Antonio		Added ladder hatching to crosswalks.	SSA recommendations
	Ave		Added advance stop bar.	
			• Installed daylighting.	
4	Santa	Bay St	Refreshed southside crosswalk.	www.alamedaca.gov/2019SafetyImprovements
	Clara Ave		<ul> <li>Added ladder hatching to northside and southside crosswalks.</li> </ul>	
			• Installed advance stop bars (NB, SB).	
			• Re-marked STOP legends.	
			• Installed daylighting.	
5	San	Morton St	• Restriped 5 crosswalks.	On-Call Striping;
	Antonio	to Paru St	• Re-marked SLOW SCHOOL XING markings.	www.alamedaca.gov/2019SafetyImprovements
	Ave		Re-marked faded STOP legends.	
			• Installed yield lines for both approaches at mid-block crosswalk.	
6	Central	Morton St	• Installed 2 high-visibility crosswalks on west and east legs.	SSA recommendations; On-Call Striping
	Ave		• Installed 2 transverse crosswalks on north and south legs.	
			• Installed advance stop bars for NB and SB approaches.	
			• Installed ped xing signs on Central Ave.	
7	Central	Alameda	Upgraded 1 existing crosswalk to high-visibility crosswalk.	On-Call Striping
	Ave	Ave /		
		Benton St		
8	Santa	Sherman	Converted intersection to an all-way stop.	On-Call Striping
	Clara Ave	St		
9	Sherman	Buena	Installed sharrows and signage.	Sherman St Sharrow Gap On-Call Striping
	St	Vista Ave		
		to Central		
		Ave		
10	Sherman	Santa	Installed daylighting.	On-Call Striping
Dlaws	St	Clara Ave	and and in decise on construction where	
No.	Location	Limits	ved and in design or construction phase)  Improvement	Notes
1	Encinal	Broadway	In 2022, Caltrans will implement a major street reconfiguration to encourage	Details:
_	Liiciilai	to	safer speeds, make pedestrian crossings safer, and add bicycle lanes.	https://gather.cdmsmith.com/v/y2qm2KdR1wO
		Sherman	saler speeds, make pedestrian crossings saler, and add bicycle lanes.	ittps://gather.com/simth.com/y/yzqmzkaktwo
2	Grand	Shore Line	As part of the planned pavement resurfacing in 2022, the City will resurface and	Grand Street community workshop will be held
		to Encinal	restripe Grand to improve safety for pedestrians and bicyclists. Draft plans	on December 9, 2021. The website is TBA and
			include high visibility crosswalks and marked bulb-outs at San Antonio/Grand and	will be linked on
1			at San Jose/Grand, and marked bike lanes between Shore Line and Encinal.	www.alamedaca.gov/SaferStreets#section-4

3	Encinal	Benton	Caltrans will add flashing beacons and crosswalk striping improvements.	Crosswalk Safety Enhancements Project planned for 2021/2022
4	Central	Sherman /	Install a roundabout.	Central Ave Complete Streets project
	Ave	Encinal	Upgrade existing crosswalks to high-visibility crosswalks.	
5	San Jose	Morton St	Daylighting.	Slow Streets Alameda
	Ave	to Union		
		St		
Prop	osed Improv	ements		
No.	Location	Limits	Improvement	Notes
1	Central	Alameda	Redesign intersection geometry.	SSA recommendations
	Ave	Ave /	Reevaluate pedestrian crossings.	
		Benton St		
2	Encinal	Benton St	Install curb extensions at the northwest and southwest corners.	SSA recommendations
	Ave			
3	Encinal	Paru St	Install curb extensions at the northwest and southwest corners.	Caltans has a 2022 repaving plan for Encinal Ave
	Ave			
4	San	Morton St	Upgrade the existing midblock crosswalk into a raised yellow high-visibility	SSA recommendations
	Antonio	to Paru St	crosswalk.	
5	San	Grand St	Install yield markings and MUTCD SW24-2 (CA) signs on the NB and SB	SSA recommendations
	Antonio		approaches.	
6	San Jose	San	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect
	Ave	Antonio	Transportation Plan recommendations. This would include various interventions	ion-3
		to	to slow down auto speeds and make the street safer for people walking and	
_		Fernside	biking.	
7	San	Morton/S	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect
	Antonio	an Jose to 9 <sup>th</sup>	Transportation Plan recommendations.	<u>ion-3</u>
8	Paru	Dayton to	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect
		Clement	Transportation Plan recommendations.	ion-3
9	Alameda	Central to	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect
	Ave	Walnut	Transportation Plan recommendations.	ion-3

## 11. Island High School

## 555 Atlantic Ave

Table 11. Island High School Safety Improvements

	ible 11. Island riigh School Safety Improvements						
Island	d High School						
Past	Past Improvements (last 5 years)						
No.	Location	Limits	Improvement	Notes			
1	Ralph Appezzato Memorial Pkwy	Ferry Point to Webster	Built the Cross Alameda Trail, a .9 mile off-street walking and biking path connecting to the trail through Jean Sweeney Park. Eventually this will be part of a four-mile low-stress walking and biking facility from the Miller-Sweeney (Fruitvale) Bridge to the Bay.	www.alamedaca.gov/CrossAlamedaTrail			
2	Webster	Buena Vista, Pacific, Lincoln	Installed leading pedestrian interval at traffic lights.				
	Planned Improvements (approved and in design or construction phase)						
Planr	ned Improven	nents (appro	oved and in design or construction phase)				
Planr No.	ned Improven Location	nents (appro Limits	oved and in design or construction phase) Improvement	Notes			
	· ·			Notes www.alamedaca.gov/CrossAlamedaTrail			
No.	Location	Limits Const-	Improvement Signal improvements to make crossing both directions easier for bicyclists. Add				
No. 1 2	Atlantic  Ralph Appezzato Memorial	Const- Itution Webster	Improvement Signal improvements to make crossing both directions easier for bicyclists. Add bike signal. Planned for 2022. Signal improvements to make crossing both directions easier for bicyclists. Add	www.alamedaca.gov/CrossAlamedaTrail			
No. 1 2	Ralph Appezzato Memorial Pkwy	Const- Itution Webster	Improvement Signal improvements to make crossing both directions easier for bicyclists. Add bike signal. Planned for 2022. Signal improvements to make crossing both directions easier for bicyclists. Add	www.alamedaca.gov/CrossAlamedaTrail			

## 12. Lincoln Middle School

#### 1250 Fernside Blvd

Suggested walking and biking routes to school: <a href="https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/getting-around/lincolnms\_suggestedroutes\_28sept2018.pdf">https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/getting-around/lincolnms\_suggestedroutes\_28sept2018.pdf</a>

Table 12. Lincoln Middle School Safety Improvements

	able 12. Lincoln Middle School Salety Improvements							
	oln Middle Schoo	**						
Past	Past Improvements (last 5 years)							
No.	Location	Limits	Improvement	Notes				
1	Encinal Ave	High to	Installed buffered bike lanes.					
		Fernside						
2	Fernside Blvd	Encinal	Installed intersection safety upgrades such as bulb-outs, bollards,	2020 resurfacing				
			daylighting, and a bike box.					
			Installed leading pedestrian interval at traffic light.					
3	Fernside Blvd	Otis	Installed leading pedestrian interval at traffic light.					
Plani	ned Improveme	nts (approved	l and in design or construction phase)					
No.	Location	Limits	Improvement	Notes				
1	Fernside Blvd	San Jose	RRFB modification.	Highway Safety Improvement Program 2020				
		Ave	Install centerline stripe.	Grant Project				
			Install striped bulb-outs with bollards.					
			Daylighting.					
Prop	osed Improvem	ents						
No.	Location	Limits	Improvement	Notes				
1	Otis	Fernside	Caltrans is considering a street reconfiguration as part of an upcoming					
		to	pavement resurfacing project.					
		Broadway						
2	Encinal	Fernside	Proposed for buffered bike lanes in the draft Active Transportation Plan	www.activealameda.org/Recommendations#sect				
		to	recommendations.	ion-3				
		Broadway						
3	Encinal	Fernside	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect				
		to	Transportation Plan recommendations.	ion-3				
		Eastshore						

## 13. Love Elementary School

#### 2025 Santa Clara Ave

- School Safety Assessment: May 2016
- Suggested walking and biking routes to school: <a href="https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/getting-around/haightes\_suggestedroutes\_28sept2018.pdf">https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/getting-around/haightes\_suggestedroutes\_28sept2018.pdf</a>

Table 13. Love Elementary School Safety Improvements

Love	ove Elementary School						
Past	Improvements (	last 5 years)					
No.	Location	Limits	Improvement	Notes			
1	Santa Clara	Oak to Grand	Installed new bicycle lanes and narrowed motor vehicle lanes to calm speeds.				
2	Santa Clara	Willow	<ul><li>Installed all-way stop signs.</li><li>Installed 2 high-visibility crosswalks.</li></ul>	Crosswalks were SSA recommendations			
3	Lincoln Ave	Willow St	<ul> <li>Installed daylighting.</li> <li>Restriped 4 crosswalks and upgraded to high-visibility crosswalks.</li> <li>Added ladder hatching.</li> <li>Restriped centerlines.</li> </ul>	www.alamedaca.gov/2019SafetyImprovements; SSA recommendations			
4	Lincoln Ave	Chestnut St	<ul> <li>Installed daylighting.</li> <li>Refreshed 4 faded crosswalks.</li> <li>Installed ladder hatching.</li> <li>Refreshed/installed 50' centerlines.</li> <li>Replaced faded signage.</li> </ul>	www.alamedaca.gov/2019SafetyImprovements			
5	Chestnut St	Lincoln Ave	Installed 4 high-visibility crosswalks.     Installed advance stop bars.	SSA recommendations; On-Call Striping			
6	Chestnut St	Santa Clara Ave	Installed 4 high-visibility crosswalks.	SSA recommendations			
7	Pacific	Oak to 9 <sup>th</sup>	Installed a Slow Street.	www.SlowStreetsAlameda.org			
Plani	ned Improveme	nts (approved	and in design or construction phase)				
No.	Location	Limits	Improvement	Notes			
1	Lincoln Ave	Paru St to Park St	Daylighting.	High Injury Corridor Daylighting Project: www.alamedaca.gov/HICdaylighting			
2	Pacific Ave	Ninth St to Oak St	Daylighting.	Slow Streets Alameda			

Prop	Proposed Improvements					
No.	Location	Limits	Improvement	Notes		
1	Lincoln Ave	Broadway	In 2022, the City will conduct a public outreach and design process to plan a	Webpage TBA. It will be linked here:		
		to	major street reconfiguration to improve safety on Lincoln Ave.	www.alamedaca.gov/SaferStreets#section-4		
		Marshall				
2	Chestnut St	Santa	Install advance stop bars.	SSA recommendations		
		Clara Ave				
3	Willow St	Lincoln	Install advance stop bars.	SSA recommendations		
		Ave				
4	Santa Clara	School	Establish safe loading zone procedures, and conduct training and education.	SSA recommendations		
	Ave	Campus				
5	Lincoln Ave	School	Establish safe loading zone procedures, and conduct training and education.	SSA recommendations		
		Campus				
6	School	Bicycle	Install a fence for secure bicycle parking.	SSA recommendations		
	Campus	Parking	Additional bike racks and locks.			
7	Chestnut	Calhoun	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect		
		to	Transportation Plan recommendations. This would include various	ion-3		
		Clement	interventions to slow down auto speeds and make the street safer for people			
			walking and biking.			
8	Pacific	Park to	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect		
		Marshall	Transportation Plan recommendations.	ion-3		

## 14. Maya Lin School

## 825 Taylor Ave

- School Safety Assessment: February 2016
- Suggested walking and biking routes to school: <a href="https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/getting-around/mayalines\_suggestedroutes\_28sept2018.pdf">https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/getting-around/mayalines\_suggestedroutes\_28sept2018.pdf</a>

Table 14. Maya Lin School Safety Improvements

May	Maya Lin School					
Past	Improvements (	last 5 years)				
No.	Location	Limits	Improvement	Notes		
1	Santa Clara	St. Charles	Installed daylighting.	www.alamedaca.gov/2019SafetyImprovements		
	Ave	St				
2	Eighth St	Taylor Ave	Installed KEEP CLEAR markings and signage.	SSA recommendation; On-Call Striping		
			Refreshed STOP markings.			
3	Ninth St	Taylor Ave	Converted intersection to an all-way stop.	SSA recommendation; On-Call Striping		
			Installed 4 high-visibility crosswalks.			
4	Santa Clara	Oak to	Installed new bicycle lanes and narrowed motor vehicle lanes to calm speeds.			
		Grand				
5	Eighth St	Haight	Installed KEEP CLEAR markings and signage.	On-Call Striping		
		Ave	Refreshed stop bar and STOP markings.			
6	Eighth St	Santa	Installed KEEP CLEAR markings and signage.	On-Call Striping		
		Clara Ave	Installed leading pedestrian interval at traffic light.			
7	Eighth St	Central,	Installed leading pedestrian interval at traffic lights.			
		Lincoln				
8	Ninth St	Haight	Installed stop sign, stop bar, and STOP legend on W leg.	On-Call Striping		
9	Ninth St	Lincoln to	Installed sharrows.	On-Call Striping		
		Central				
10	Santa Clara	Eighth St	Installed secondary bike lane striping (parking lane stripe) for eastbound and	City recommendation		
	Ave	to Ninth	westbound directions.			
		St				
11	Mozart St	Lincoln	Installed daylighting.	On-Call Striping		
		Ave to				
		Santa				
		Clara Ave				

No.	Location	Limits	and in design or construction phase) Improvement	Notes			
1	Central Ave	Sherman	In 2023, the City will implement a major street reconfiguration to encourage	www.AlamedaCA.gov/Central			
1	Central Ave	to Main		www.AlamedacA.gov/central			
		to Main	safer speeds, make pedestrian crossings safer, and add bicycle facilities. This				
			includes a two-way, protected bikeway on Central from Main to Eighth.				
			Regular bicycle lanes will be added on both sides of the Central between				
		41-	Eighth and Sherman.				
2	Central	9 <sup>th</sup> St	In 2023, the City will install raised crosswalks with high visibility striping,	www.AlamedaCA.gov/Central			
			striped bulb-outs, bike lanes on Central, and bike boxes on 9 <sup>th</sup> St.				
3	9 <sup>th</sup> St	Haight to	In 2022, the City will resurface pavement and restripe the street, providing an	Pavement management maps:			
		Buena	opportunity to consider marked crosswalks at Buena Vista and 9 <sup>th</sup> St.	www.alamedaca.gov/SaferStreets#section-5			
		Vista					
Prop	Proposed Improvements						
No.	Location	Limits	Improvement	Notes			
1	Lincoln	Broadway	In 2022, the City will conduct a public outreach and design process to plan a	Webpage TBA. It will be linked here:			
		to	major street reconfiguration to improve safety on Lincoln Ave. This would	www.alamedaca.gov/SaferStreets#section-4			
		Marshall	include safety improvements at 9 <sup>th</sup> and Lincoln.				
2	Santa Clara	Eighth St	• Install MUTCD R10-2 signs on all four corners. If ped push buttons are to be	SSA recommendation			
	Ave		installed, use correct MUTCD sign.				
			Increase walk time.				
_			Analyze street lighting.	SSA recommendation			
3	Eighth St	Taylor Ave	Analyze street lighting.	SSA recommendation			
4	Eighth St Santa Clara	Taylor Ave Eighth St	Repaint and extend white curb.	City recommendation			
			,				
	Santa Clara	Eighth St	Repaint and extend white curb.				
	Santa Clara	Eighth St to Ninth	<ul> <li>Repaint and extend white curb.</li> <li>Improve passenger loading zone signage for better visibility.</li> <li>Discourage U-turns by potentially installing solid-double yellow striping.</li> </ul>	City recommendation			
4	Santa Clara Ave	Eighth St to Ninth St	<ul> <li>Repaint and extend white curb.</li> <li>Improve passenger loading zone signage for better visibility.</li> </ul>				
4	Santa Clara Ave	Eighth St to Ninth St San Jose	<ul> <li>Repaint and extend white curb.</li> <li>Improve passenger loading zone signage for better visibility.</li> <li>Discourage U-turns by potentially installing solid-double yellow striping.</li> <li>Proposed to be a traffic-calmed bicycle boulevard in the draft Active</li> </ul>	City recommendation  www.activealameda.org/Recommendations#sect			

## 15. Nea Community Learning Center / Alameda Community Learning Center (ACLC)

#### 1900 3rd St

- School Safety Assessment: April 2017
- Suggested walking and biking routes to school: <a href="https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/getting-around/sr2s">https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/getting-around/sr2s</a> nea community learning center 2015.pdf

Table 15. Nea Community Learning Center / ACLC Safety Improvements

Nea	lea Community Learning Center / ACLC					
Past	Improvements	s (last 5 years				
No.	Location	Limits	Improvement	Notes		
1	Ralph Appezzato Memorial Pkwy	Ferry Point to Webster	Built the Cross Alameda Trail, a .9 mile off-street walking and biking path connecting to the trail through Jean Sweeney Park. Eventually this will be part of a four-mile low-stress walking and biking facility from the Miller-Sweeney (Fruitvale) Bridge to the Bay.	www.alamedaca.gov/CrossAlamedaTrail		
2	Ralph Appezzato Memorial Pkwy	Cross Alameda Trail	Connected the campus bicycle parking area to the Cross Alameda Trail.	SSA recommendations; Cross Alameda Trail Project		
3	Ralph Appezzato Memorial Pkwy	Third St	<ul> <li>Installed 4 high-visibility crosswalks.</li> <li>Installed advance stop bars.</li> </ul>	SSA recommendations; On-Call Striping		
4	Ralph Appezzato Memorial Pkwy	Poggi St	<ul> <li>Installed 3 high-visibility crosswalks at north, south, and west legs.</li> <li>Installed ADA-compliant curb ramp at SE corner.</li> <li>Installed advance stop bars.</li> </ul>	SSA recommendations; Cross Alameda Trail Project		
5	Third St	Brush St	Installed 4 high-visibility crosswalks.	SSA recommendations; On-Call Striping		
6	Main St	North of Pacific	To calm high speeds on this street, reconfigured it from four motor vehicle lanes to two motor vehicle lanes plus bike lanes.			
Plan	ned Improvem	ents (approv	red and in design or construction phase)			
No.	Location	Limits	Improvement	Notes		
-	-	-	-	-		

Prop	Proposed Improvements						
No.	Location	Limits	Improvement	Notes			
1	Third St	School	Install ADA-compliant curb ramp.	SSA recommendations			
		Campus	Install 15-minute parking zone.				
2	Ralph	Poggi St	Install a high-visibility crosswalk at the east leg with ped ramps at the NE and SE	City Recommendation			
	Appezzato		corners.				
	Memorial						
	Pkwy						
3	Third St	Loading	Training and facilitating of loading zone and traffic rules.	City Recommendation			
		Zone					
4	Pacific	Marshall	In 2022, the City will conduct a public outreach and design process to plan a	Webpage TBA. Will be linked here:			
		to Main	major street reconfiguration to improve safety on the Lincoln corridor, including	www.alamedaca.gov/SaferStreets#section-4			
			Marshall and Pacific west of Marshall.				
5	3 <sup>rd</sup> /Mosley	Central to	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect			
		Singleton	Transportation Plan recommendations. This would include various interventions	ion-3			
			to slow down auto speeds and make the street safer for people walking and				
			biking.				
6	Poggi St	Ralph	Proposed as a bike lane in the draft Active Transportation Plan	www.activealameda.org/Recommendations#sect			
		Appezzato	recommendations.	ion-3			
		to Buena					
_		Vista/5 <sup>th</sup>					
7	Coral Sea	Ralph	Proposed as a bike lane in the draft Active Transportation Plan	www.activealameda.org/Recommendations#sect			
		Appezzato	recommendations.	ion-3			
		to Willie					
		Stargell					

## 16. Paden Elementary School

#### 444 Central Ave

Suggested walking and biking routes to school: <a href="https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/getting-around/sr2s">https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/getting-around/sr2s</a> - paden elementary school - 2015.pdf

Table 16. Paden Elementary School Safety Improvements

	able 16. Paden Elementary School Safety Improvements						
	n Elementary S						
Past	Improvements	(last 5 years	5)				
No.	Location	Limits	Improvement	Notes			
1	Central Ave	Ballena	Refreshed all 5 crosswalk striping.	www.alamedaca.gov/2019SafetyImprovements			
		Blvd /	Installed daylighting.				
		Fourth St	Repaired sidewalk.				
2	Santa	6 <sup>th</sup> to	Installed a Slow Street.	www.SlowStreetsAlameda.org			
	Clara	Pacific					
3	Central Ave	Fifth St	Installed advanced stop bar.	On-Call Striping			
Plani	ned Improvem	ents (approv	ed and in design or construction phase)				
No.	Location	Limits	Improvement	Notes			
1	Central Ave	Sherman	In 2023, the City will implement a major street reconfiguration to encourage	www.AlamedaCA.gov/Central			
		to Main	safer speeds, make pedestrian crossings safer, and add bicycle facilities. This				
			includes a two-way, protected bikeway on Central from Main to Eighth. Regular				
			bicycle lanes will be added on both sides of the Central between Eighth and				
			Sherman.				
2	Central	4 <sup>th</sup>	A roundabout is approved at this location, but construction timing is dependent	www.AlamedaCA.gov/Central			
			on funding acquisition. Roundabouts reduce fatal crashes by 90%.				
3	Central	3 <sup>rd</sup> /Taylor	In 2023, the City will install a roundabout at this intersection.	www.AlamedaCA.gov/Central			
Prop	osed Improver	nents					
No.	Location	Limits	Improvement	Notes			
1	5 <sup>th</sup> St	Central to	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect			
		Buena	Transportation Plan recommendations. This would include various interventions	ion-3			
		Vista	to slow down auto speeds and make the street safer for people walking and				
			biking.				
2	Ballena	Central to	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect			
	Blvd	Cola	Transportation Plan recommendations.	ion-3			
		Ballena					

## 17. The Phillips Academy

## 1910 Central Ave

Table 17. The Phillips Academy Safety Improvements

	Table 17. The Filmips Academy Safety improvements					
The F	Phillips Acaden	ny				
Past	Improvements	s (last 5 years)				
No.	Location	Limits	Improvement	Notes		
1	Central Ave	Grand St to	Increase visibility by daylighting all intersections.	High Injury Corridor Daylighting Project:		
		Willow St		www.alamedaca.gov/HICdaylighting		
2	Santa Clara	Oak to Grand	Installed new bicycle lanes and narrowed motor vehicle lanes to calm			
			speeds.			
3	Santa Clara	Willow	Installed all-way stop signs.			
Planr	ned Improvem	ents (approved a	and in design or construction phase)			
No.	Location	Limits	Improvement	Notes		
1	Encinal Ave	Broad-way to	In 2022, Caltrans will implement a major street reconfiguration to encourage	Details:		
		Sherman	safer speeds, make pedestrian crossings safer, and add bicycle lanes.	https://gather.cdmsmith.com/v/y2qm2KdR1wO		
Prop	osed Improver	ments				
No.	Location	Limits	Improvement	Notes		
1	Lincoln	Broadway to	In 2022, the City will conduct a public outreach and design process to plan a	Webpage TBA. It will be linked here:		
		Marshall	major street reconfiguration to improve safety on Lincoln Ave.	www.alamedaca.gov/SaferStreets#section-4		
2	Chestnut	Calhoun to	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect		
		Clement	Transportation Plan recommendations. This would include various	ion-3		
			interventions to slow down auto speeds and make the street safer for			
			people walking and biking.			
3	Alameda	Walnut to	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect		
	Ave	Central	Transportation Plan recommendations. This would include various	ion-3		
			interventions to slow down auto speeds and make the street safer for			
			people walking and biking.			

## 18. Rising Star Montessori School

1421 High St

Table 18. Rising Star Montessori School Safety Improvements

	Rising Star Montessori School						
	g Star Montesso Improvements (						
No.	Location	Limits	Improvement	Notes			
1	Central Ave	Pearl St to Hansen Ave	Installed daylighting.	High Injury Corridor Daylighting Project: www.alamedaca.gov/HICdaylighting			
2	Fernside	East of High to Thompson	Widened bike lanes to six feet and added buffer.				
3	High St	Thompson Ave	<ul> <li>Upgraded 1 existing crosswalk to high-visibility crosswalk.</li> <li>Installed 2 crosswalks on E and W legs.</li> <li>Installed advanced stop bar on W leg.</li> <li>Restriped centerline stripe on E leg.</li> </ul>	On-Call Striping			
Planr	ned Improveme	nts (approved	d and in design or construction phase)				
No.	Location	Limits	Improvement	Notes			
-	-	-	-	-			
Prop	osed Improvemo	ents					
No.	Location	Limits	Improvement	Notes			
1	Court	Lincoln to Fillmore	Proposed to be a traffic-calmed bicycle boulevard in the draft Active Transportation Plan recommendations. This would include various interventions to slow down auto speeds and make the street safer for people walking and biking.	www.activealameda.org/Recommendations#sect ion-3			
2	Central	High to Fernside	Proposed to be a traffic-calmed bicycle boulevard in the draft Active Transportation Plan recommendations.	www.activealameda.org/Recommendations#sect ion-3			
3	Garfield	High to Fernside	Proposed to be a traffic-calmed bicycle boulevard in the draft Active Transportation Plan recommendations.	www.activealameda.org/Recommendations#sect ion-3			
4	Lincoln	High to Park	Proposed to be a traffic-calmed bicycle boulevard in the draft Active Transportation Plan recommendations.	www.activealameda.org/Recommendations#sect ion-3			

## 19. Ruby Bridges Elementary School

## 351 Jack London Ave

Suggested walking and biking routes to school: <a href="https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/getting-around/sr2s">https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/getting-around/sr2s</a> - ruby bridges elementary school - 2015.pdf

Table 19. Ruby Bridges Elementary School Safety Improvements

	Ruby Bridges Elementary School						
	ast Improvements (last 5 years)						
No.	Location	Limits	Improvement	Notes			
1	Mosley Ave	Kingfisher Ave	Improved signage around traffic circle.	www.alamedaca.gov/2019SafetyImprovements			
2	W Midway Ave	Main St	<ul> <li>West side of intersection, installed 1 marked crosswalk with ladder hatching.</li> <li>SE corner, back of existing no ped crossing sign. Installed ped crossing sign facing SW corner.</li> <li>Refreshed faded striping at intersection.</li> <li>Improved current striping to current standard.</li> </ul>	www.alamedaca.gov/2019SafetyImprovements			
3	Coral Sea St	Neptune Gardens	Improved signage around traffic circle.	www.alamedaca.gov/2019SafetyImprovements			
4	Ralph Appezzato Memorial Pkwy	Ferry Point to Webster	Built the Cross Alameda Trail, a .9 mile off-street walking and biking path connecting to the trail through Jean Sweeney Park. Eventually this will be part of a four-mile low-stress walking and biking facility from the Miller-Sweeney (Fruitvale) Bridge to the Bay.	www.alamedaca.gov/CrossAlamedaTrail			
5	Ralph Appezzato Memorial Pkwy	Poggi St	<ul> <li>Installed 3 high-visibility crosswalks at north, south, and west legs.</li> <li>Installed ADA-compliant curb ramp at SE corner.</li> </ul>	Nea SSA recommendations; Cross Alameda Trail Project			
6	Willie Stargell Ave	Fifth St to Webster	<ul> <li>Refreshed bike lane striping and legends.</li> <li>Refreshed traffic striping and arrow legends.</li> </ul>	On-Call Striping			
7	Willie Stargell	Main St	Installed leading pedestrian interval at traffic light.				
Plani	ned Improveme	ents (approve	ed and in design or construction phase)				
No.	Location	Limits	Improvement	Notes			
-	-	-	-	-			

Prop	osed Improven	nents		
No.	Location	Limits	Improvement	Notes
1	Ralph Appezzato Memorial Pkwy	Poggi St	Install 1 high-visibility crosswalk at the east leg.	City Recommendation
2	Mosley/3 <sup>rd</sup>	Central to Singleton	Proposed to be a traffic-calmed bicycle boulevard in the draft Active Transportation Plan recommendations. This would include various interventions to slow down auto speeds and make the street safer for people walking and biking.	www.activealameda.org/Recommendations#sect ion-3
3	Coral Sea	Ralph Appezzato to Willie Stargell	Proposed as a bike lane in the draft Active Transportation Plan recommendations.	www.activealameda.org/Recommendations#sect ion-3
4	Poggi St	Ralph Appezzato to Buena Vista/5 <sup>th</sup>	Proposed as a bike lane in the draft Active Transportation Plan recommendations.	www.activealameda.org/Recommendations#sect ion-3

## 20. Saint Joseph Elementary School / Saint Joseph Notre Dame High School

1910 San Antonio Ave / 1011 Chestnut St

Table 20. Saint Joseph Elementary School / Saint Joseph Notre Dame High School Safety Improvements

Saint	Saint Joseph Elementary School / Saint Joseph Notre Dame High School						
Past	Past Improvements (last 5 years)						
No.	Location	Limits	Improvement	Notes			
1	Willow	San Jose	Installed a high visibility crosswalk.				
2	San Jose	Morton to	Installed a Slow Street.	www.SlowStreetsAlameda.org			
		Oak					
Planr	ned Improveme	nts (approve	d and in design or construction phase)				
No.	Location	Limits	Improvement	Notes			
1	Encinal	Broadway	In 2022, Caltrans will implement a major street reconfiguration to encourage	Details:			
		to	safer speeds, make pedestrian crossings safer, and add bicycle lanes.	https://gather.cdmsmith.com/v/y2qm2KdR1wO			
		Sherman					
2	San Jose Ave	Union St	Install daylighting to improve visibility.	www.AlamedaCA.gov/SlowStreets			
		to Oak St					

Proposed Improvements				
No.	Location	Limits	Improvement	Notes
1	Chestnut	Calhoun	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect
		to	Transportation Plan recommendations. This would include various	ion-3
		Clement	interventions to slow down auto speeds and make the street safer for people	
			walking and biking.	
2	San Jose Ave	San	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect
		Antonio	Transportation Plan recommendations.	ion-3
		to		
		Fernside		

## 21. Saint Philip Neri School

1335 High St

Table 21. Saint Philip Neri School Safety Improvements

Saint	Saint Philip Neri School				
Past	Past Improvements (last 5 years)				
No.	Location	Limits	Improvement	Notes	
1	Encinal Ave	High	<ul> <li>Refreshed all 5 crosswalk striping.</li> <li>Installed ladder hatching.</li> <li>Installed daylighting.</li> <li>Installed advance limit lines (NB, SB).</li> <li>Refreshed centerline striping.</li> <li>Re-marked STOP legend.</li> <li>Replaced faded street name signs.</li> <li>Repaired sidewalk.</li> </ul>	www.alamedaca.gov/2019SafetyImprovements	
2	High	Encinal Ave to Sterling Ave	<ul> <li>Installed daylighting.</li> <li>Refreshed 5 faded crosswalks.</li> <li>Installed advance stop bars.</li> <li>Refreshed/installed centerlines.</li> <li>Refreshed SLOW SCHOOL XING markings.</li> <li>Re-marked STOP legends.</li> <li>Replaced faded signage.</li> </ul>	www.alamedaca.gov/2019SafetyImprovements	
3	High	Santa Clara	Installed leading pedestrian interval at traffic light.		

4	Central Ave	Pearl St to	Installed daylighting.	High Injury Corridor Daylighting Project:		
		Hansen		www.alamedaca.gov/HICdaylighting		
		Ave				
5	Fernside	East of	Widened bike lanes to six feet and added buffer.			
		High to				
		Thompson				
Plani	ned Improveme	nts (approved	l and in design or construction phase)			
No.	Location	Limits	Improvement	Notes		
-	-	-	-	-		
Prop	Proposed Improvements					
No.	Location	Limits	Improvement	Notes		
1	Court	Lincoln to	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect		
		Fillmore	Transportation Plan recommendations. This would include various	ion-3		
			interventions to slow down auto speeds and make the street safer for people			
			walking and biking.			
2	Central	High to	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect		
		Fernside	Transportation Plan recommendations.	ion-3		
3	Garfield	High to	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect		
		Fernside	Transportation Plan recommendations.	ion-3		
4	Lincoln	High to	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect		
		Park	Transportation Plan recommendations.	ion-3		

## 22. Will C. Wood Middle School

#### 420 Grand St

- School Safety Assessment: April 2016
- Suggested walking and biking routes to school: <a href="https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/getting-around/sr2s wood school 2017.pdf">https://www.alamedaca.gov/files/assets/public/departments/alameda/transportation/getting-around/sr2s wood school 2017.pdf</a>

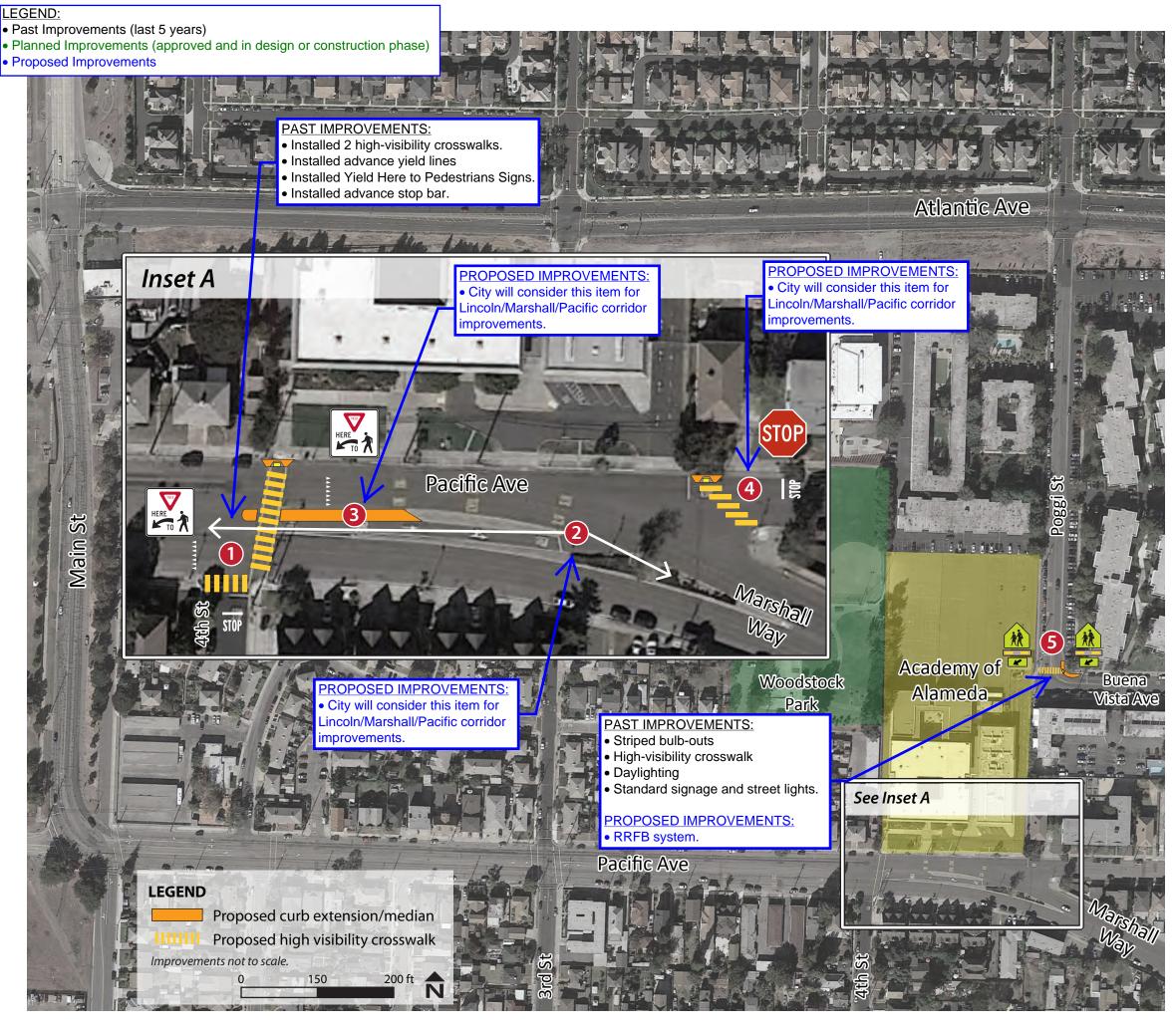
Table 22. Will C. Wood Middle School Safety Improvements

Will	Will C. Wood Middle School				
Past	Past Improvements (last 5 years)				
No.	Location	Limits	Improvement	Notes	
1	Otis	Grand	The City installed its first protected intersection at this location. This included:  • High-visibility crosswalks.  • Advance stop bars.  • Buffered bike lanes.  • Concrete islands.  • Daylighting.	Otis Drive Safety Improvement Project:  www.AlamedaCA.gov/Otis  SSA recommendation	
2	Otis	Willow to Westline	Reconfigured the street to encourage safer motor vehicle speeds, create safer pedestrian crossings, and add bicycle lanes.	Otis Drive Safety Improvement Project: www.AlamedaCA.gov/Otis	
3	Grand	Shore Line to Otis	At mid-block crossing:  Installed daylighting.  Installed new reflective tape around bollards (Coral Reef PI).  Installed school xing signs on median.	www.alamedaca.gov/2019SafetyImprovements	
4	Grand	Shore Line to Otis	<ul> <li>Improved locations of School Zone and School Crossing Ahead signs.</li> <li>Installed speed limit signs at Otis Dr and at Shore Line Dr.</li> <li>Refreshed bike lane striping.</li> </ul>	www.alamedaca.gov/2019SafetyImprovements; On-Call Striping	
5	Grand	Shore Line to Pacific	Daylighting.	High Injury Corridor Daylighting Project: www.alamedaca.gov/HICdaylighting	
6	Otis	Waterview Isle	<ul> <li>Installed rapid flashing beacons.</li> <li>Added striped bulb-outs.</li> <li>Installed median pedestrian refuge.</li> <li>Installed buffered bike lanes.</li> <li>Installed ADA parking stall.</li> </ul>	SSA recommendation; Otis Drive Safety Improvement Project: <a href="https://www.AlamedaCA.gov/Otis">www.AlamedaCA.gov/Otis</a>	

Plani	Planned Improvements (approved and in design or construction phase)					
No.	Location	Limits	Improvement	Notes		
1	Grand	Shore Line to Encinal	As part of the planned pavement resurfacing in 2022, the City will restripe Grand to improve safety for pedestrians and bicyclists, including in front of	Grand Street community workshop will be held on December 9, 2021. The website is TBA and		
		to Elicinal	the school. Draft plans include a separated bikeway on the east side of the	will be linked on		
			street (northbound) between Shore Line and Palmer Ct. and rapid flash beacons at the midblock crossing in front of the school.	www.alamedaca.gov/SaferStreets#section-4		
Prop	Proposed Improvements					
No.	Location	Limits	Improvement	Notes		
1	Grand	Shore Line	Repair cracked sidewalk.	SSA recommendation		
		to Otis				
2	Grand	At Wood Middle	Install PULL FORWARD markings and signage.	SSA recommendation		
3	Grand	Otis	Install leading pedestrian interval at traffic light.	SSA recommendation		
4	Paru	Dayton to	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect		
		Clement	Transportation Plan recommendations. This would include various	ion-3		
			interventions to slow down auto speeds and make the street safer for people			
			walking and biking.			
5	Dayton	Paru to	Proposed to be a traffic-calmed bicycle boulevard in the draft Active	www.activealameda.org/Recommendations#sect		
		Grand	Transportation Plan recommendations.	ion-3		



## Attachment A



## Academy of Alameda Safe Routes to Schools Improvement Plan

**Site Assessment held February 2016** 

Pacific Ave. / 4th St. Intersection
Install high-visibility crosswalks. Install advance yield lines and Yield Here to Pedestrians signs on Pacific Ave.

Pacific Ave. / 4th St. Intersection

Consider engineering study for median modifications to better define turn lanes and movements. As part of study, consider prohibiting U-turns.

Pacific Ave. / 4th St. Intersection

Extend northern median to create a pedestrian refuge, clarify intersection navigation, and discourage illegal

Pacific Ave. / Marshall Wy. Intersection

Consider moving stop sign back to facilitate pedestrian crossing and installing high-visibility crosswalk and curb extension.

Poggi St. / Buena Vista Ave. Intersection
Install curb extension, high visibility crosswalk, and
Rectangular Rapid Flashing Beacons to facilitate
pedestrian crossing.

6 Non-Infrastructure Recommendation

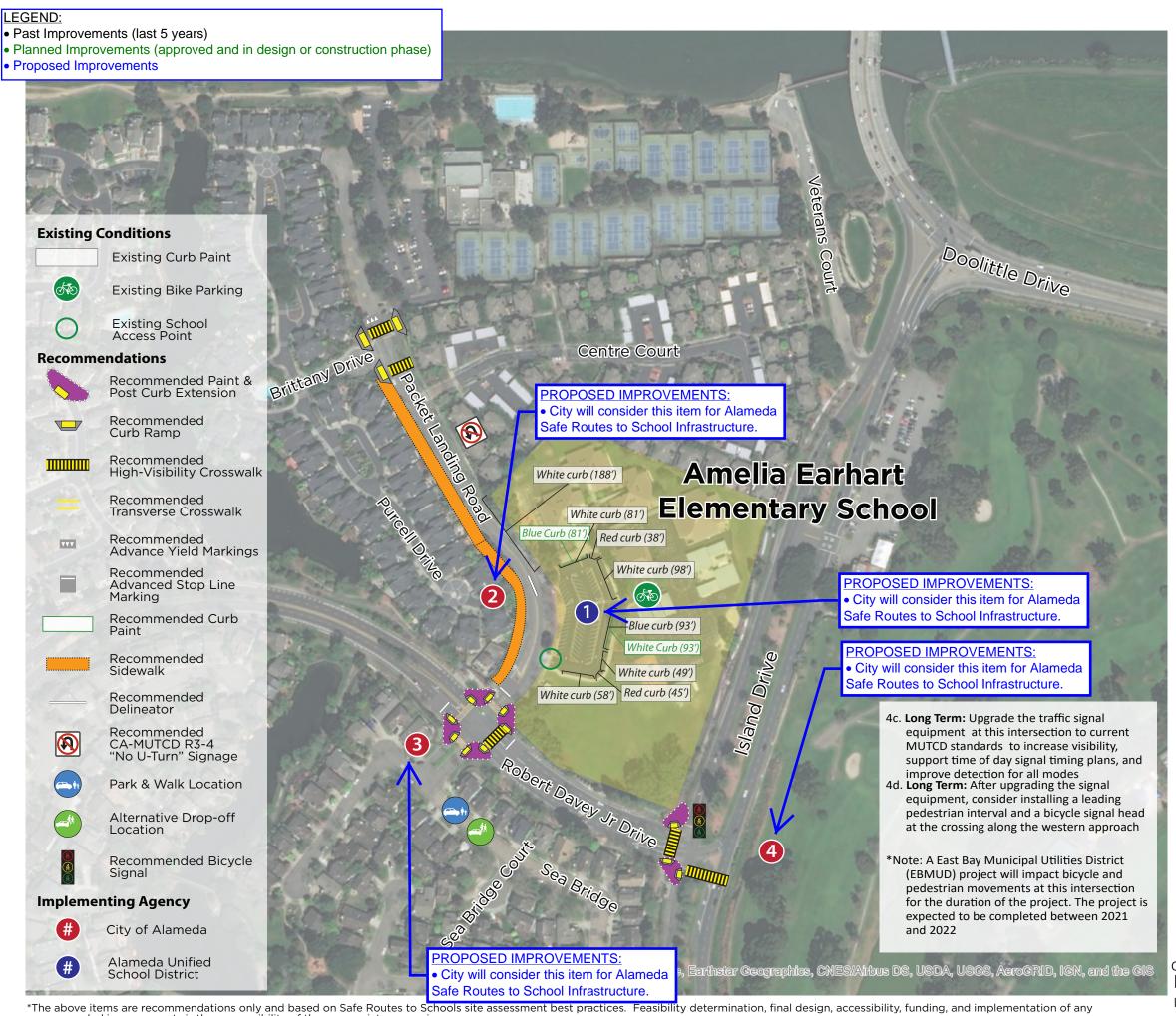
Consider training school staff members or parent volunteers to facilitate loading zone drop-off.

PROPOSED IMPROVEMENTS:

• Training and facilitating of loading zone.

The above items are recommendations from the Alameda County Transportation Commission and are based on Safe Routes to Schools site assessment best practices. Any additional reviews and final recommendations are subject to the standards and regulations of the appropriate governing agencies.





- recommended improvements is the responsibility of the appropriate governing agency. \*\*Red curb and/or parking restriction signage should be provided between advance stop/yield markings and the crosswalk. Exact red curb distance should be determined in accordance with the CA-MUTCD and City policies/standards. Red curb not symbolized on map.

## Safe Routes to Schools Improvement Plan

## Amelia Earhart Elementary School Alameda, CA

School Safety Assessment held January 2020

**Parking Lot Loop** 

- 1a. Work with school staff and district staff to determine if it is ADA-compliant to move bus zone to north parking lot curb
- 1b. Work with school staff and district staff to determine if it is ADA-compliant to replace current bus zone with white curb
- (parent loading/unloading)
  1c. Remove no left turn signs from exit driveway. The implementation of this should be coordinated with items 1d and 3h
- 1d. If feasible, place a trained school/district staff member near the exit driveway to help monitor vehicles and pedestrians. The school should work with the City and District to provide staff with appropriate training

- School Frontage on Packet Landing Road
  2a. Study options for a traffic calming circle and/or other alternatives near Packet Landing Road/Brittany Drive. Consider options for public easements with the neighboring homeowners association

- 2b. Install "No U-turn" signage along Packet Landing Road
  2c. Refresh the centerline on Packet Landing Road
  2d. Long-term: At Brittany Drive, install new high-visibility crosswalk south of the intersection when new sidewalk is installed. Build a curb ramp at the southwest corner
- 2e. Long-term: At Brittany Drive, upgrade existing crosswalk north of the intersection to high-visibility crosswalk, install advance yield markings, and upgrade ramps to current standards
- 2f. Long-term: Build sidewalk along west side of Packet Landing Road where missing, and widen sidewalk where it is narrow. At the Brittany Drive intersection, install a curb ramp at the southwest

Packet Landing Road/Robert Davey Jr Drive\*

- Ba. Updated the pedestrian push button's to current ADA standards. Consider unactuating the signal so the pedestrian phase activates automatically each traffic cycle during school arrival and dismissal
- 3b. Reduce curb radii at all four corners. Build with paint and posts in the short term, and upgrade to concrete when funding becomes
- 3c. Upgrade curb ramps to be perpendicular at each corner 3d. Stripe a high-visibility crosswalk across the eastern approach and remove "No Pedestrian Crossing" signage
  3e. Install advance stop lines at north, west, and east approaches
  3f. Formalize existing informal "Park and Walk" location on Sea Bridge

- and/or encourage use as an alternative drop-off location 3g. At the southeast corner, add pavement markings and signage indicating that bikes may use the trail ramp. Add bollards to both sides of the ramp to further visually deter vehicles. In the long-term, shift and reconstruct the ramp east of its current location to separate it from the intersection. Rebuild the trail ramp at an appropriate width for bikes and other mobility devices.
- 3h. Monitor and evaluate the signal timing at this intersection. Make adjustments as necessary to improve traffic flow. Reevaluate signal timing after each school circulation change

## **Robert Davey Jr Drive/Island Drive**

4a. Refresh existing crosswalks

4b. Install curb extensions at northwest and southwest corners that extend only into Island Drive; alternatively, reduce curb radii at these corners. Build with paint and posts in the short term, and upgrade to concrete when funding becomes available. Ensure that the design of the curb extensions do not hinder bus turning movements









Improvements not to scale

The Alameda County Safe Routes to Schools Program is a program o the Alameda County Transportation Commission (alamedactc.org) ar is funded with Alameda County's local sales tax Measure B, regiona state and federal funds



## Safe Routes to Schools Improvement Plan **Edison Elementary School**

Site Assessment held May 2019

## **Buena Vista Avenue/Pearl Street**

- Install advance stop markings at all approaches to discourage vehicle
- Install appropriate red curb/parking restriction signage at this

## **Buena Vista Avenue/Versailles Avenue**

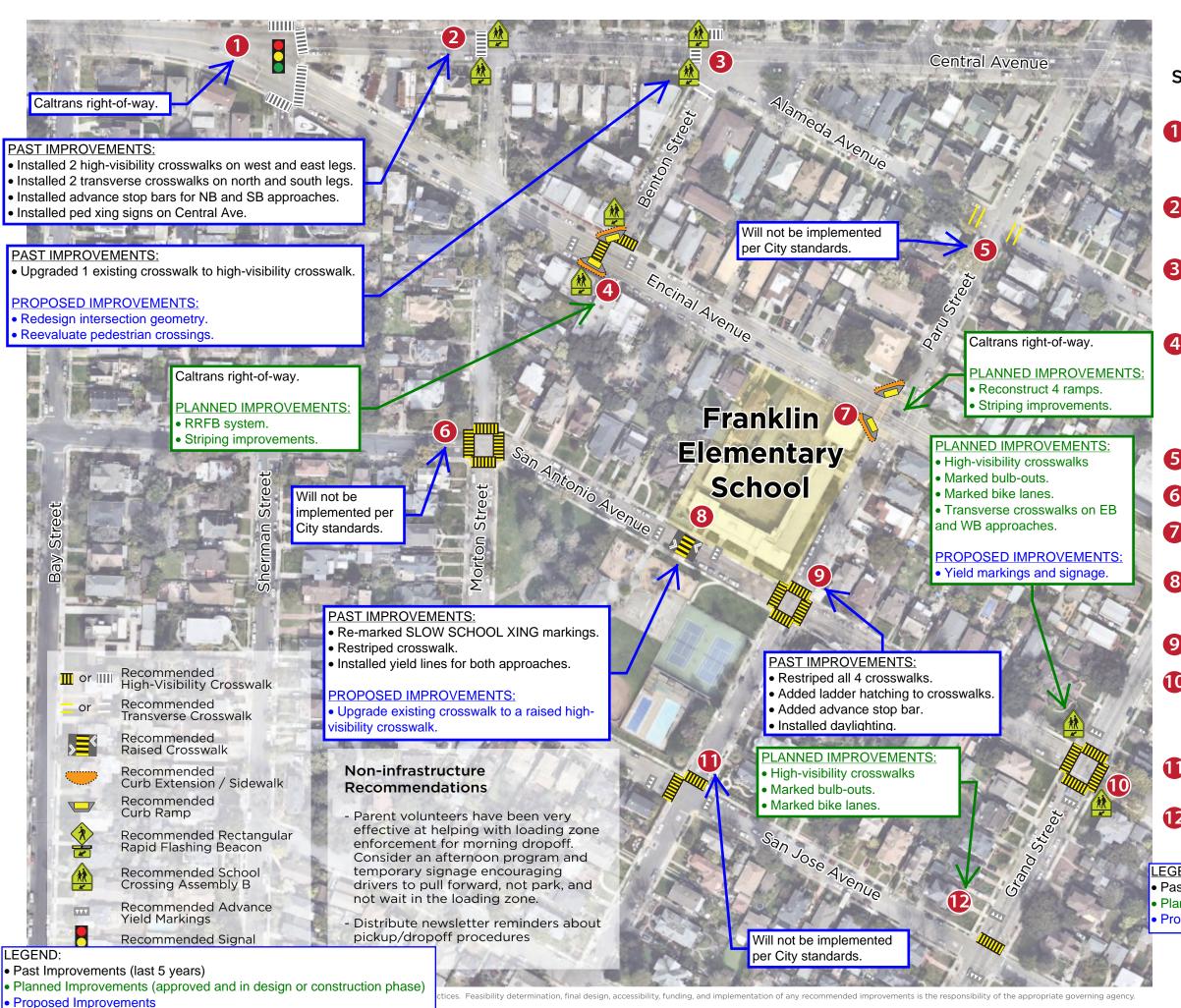
- Install advance stop markings at all approaches to discourage vehicle
- Install an R3-4 No U-turn sign for eastbound Buena Vista Avenue
- Install appropriate red curb/parking restriction signage at this

## Versailles Avenue/Lincoln Avenue

- Install advance stop markings at all approaches to discourage vehicle
- Install appropriate red curb/parking restriction signage at this
- Refresh the existing high-visibility crosswalk across the eastern
- Install high visibility crosswalks across the northern and southern
- Install advance stop markings at all approaches
- Install appropriate red curb/parking restriction signage at this
- Extend the white curb drop-off area by 130 feet to the south (the
- Consider marking a high visibility crosswalk across Pearl Street from
  - If installed, construct a curb ramp on the eastern side of Pearl
  - Street and install advance yield markings on Pearl Street
  - Install appropriate red curb/parking restriction signage at this
- Install yellow transverse crosswalks across the eastern and western
- crosswalks; set back and reinstall advance stop markings if necessary Mark a high visibility crosswalk across the southern Broadway
- Install advance yield markings for the Broadway crosswalks with R1-5
- Install RRFBs for the Broadway crosswalks (RRFB should be set up to
- Install appropriate red curb/parking restriction signage at this
- Install advance stop markings at all approaches to discourage vehicle
- Install appropriate red curb/parking restriction signage at this







## Franklin Elementary School **Alameda**

## Safe Routes to Schools Improvement Plan

Site Assessment held May 2017

- Central Avenue / Sherman Street / Encinal Ave
  - Consider upgrading traffic signal with pedestrian countdown signal
  - Upgrade existing crosswalks to high visibility crosswalks
- Central Avenue / Morton Street
   Install high visibility crosswalk at west leg

  - Install school crossing assembly B signage where
- - Central Avenue / Alameda Avenue Install high visibility crosswalk at west and north legs

  - Install transverse crosswalk at southwest leg
     Install school crossing assembly B signage where shown
- **Encinal Avenue / Benton Street** 
  - Install high visibility crosswalks at north and east legs
  - Install advance yield markings and school crossing assembly B signage at northwest and southeast approach
  - Install curb extensions at northwest and southwest
- Alameda Avenue / Paru Street
  - Install transverse crosswalks across Alameda Avenue
- San Antonio Avenue / Morton Street
   Install high visibility crosswalks at all 4 legs
- Encinal Avenue / Paru Street
  - Install curb extensions at southwest and northwest corners
- - San Antonio Avenue / School Frontage
     Upgrade existing crosswalk to raised high visibility crosswalk and install advance yield markings where
- San Antonio Avenue / Paru Street Install high visibility crosswalks at all 4 legs
- San Antonio Avenue / Grand Street
   Install high visibility crosswalks at all 4 legs
  - Install advance yield markings and school crossing
- assembly B signage at northeast and southwest legs - Consider installing rectangular rapid flashing beacon across Grand Street
- San Jose Avenue / Paru Street
   Install high visibility crosswalks at north and west legs
   Install advance yield markings at east and west legs
- San Jose Avenue / Grand Street
   Refresh high visibility crosswalk at northeast leg
- Install advance yield markings at northeast and southwest approach

#### LEGEND:

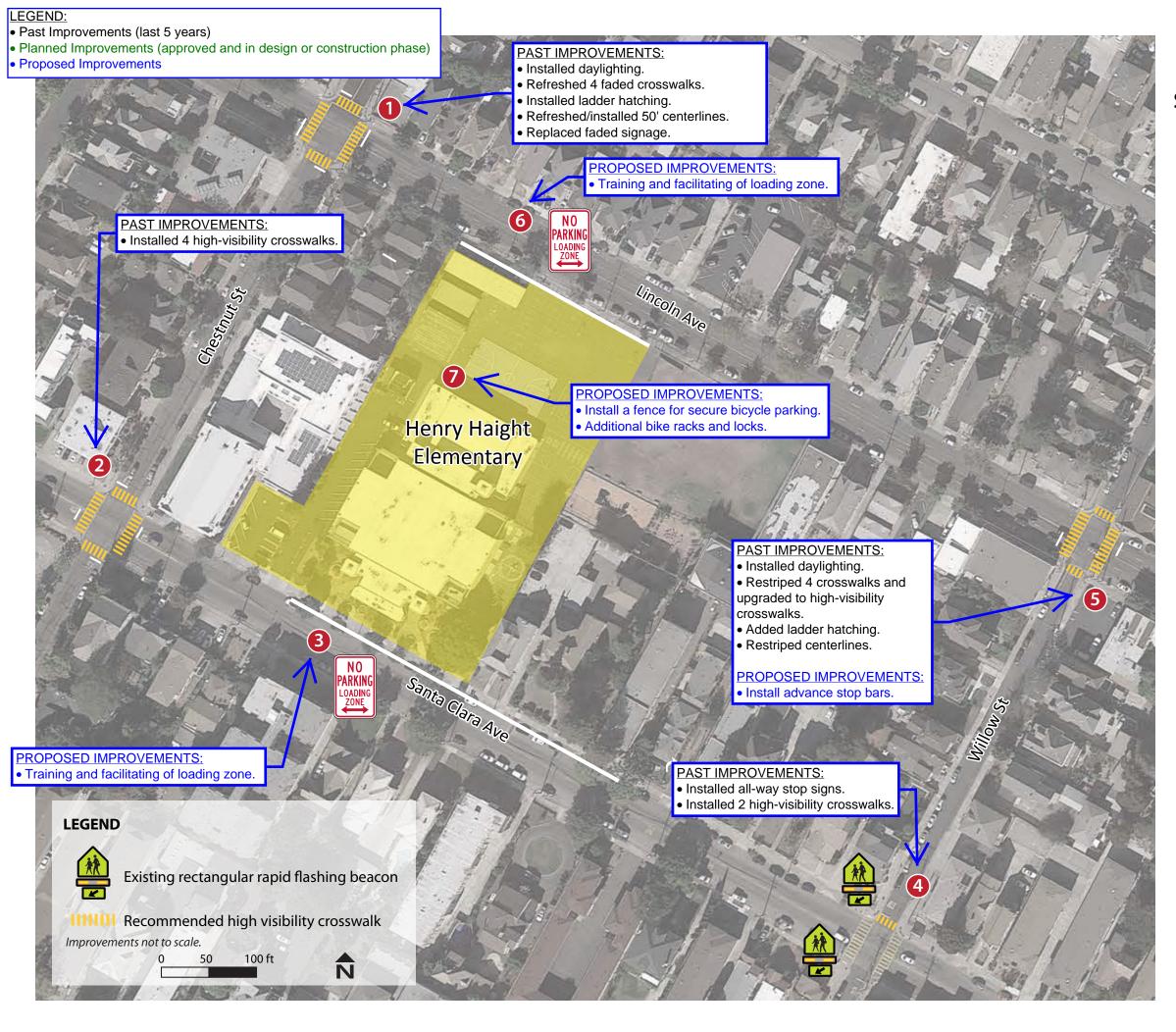
- Past Improvements (last 5 years)
- Planned Improvements (approved and in design or construction phase)
- Proposed Improvements

Improvements not to scale 200 ft





- Planned Improvements (approved and in design or construction phase)



## Love Elementary School

# Henry Haight Elementary School Alameda Safe Routes to Schools Improvement Plan

## re noutes to schools improvemen

Site Assessment held May 2016

- Install high visibility crosswalks and advance stop bars to improve visibility of crossings.
- Chestnut St. / Santa Clara Ave. Intersection
  Install high visibility crosswalks and advance stop bars to improve visibility of crossings.
- Santa Clara Ave. Drop-Off

Consider establishing student pick-up/ drop-off procedures to improve the efficency of the loading zone and to prevent cars from idling for too long.

- 4 Willow St. / Santa Clara Ave. Intersection
  - Install a high visibility crosswalk to improve visibility. of crossing
  - Consider updating existing in-pavement lights to rectangular rapid flashing beacon.
- 6 Willow St. / Lincoln Ave. Intersection

Consider installing high visibility crosswalks, advance stop bars, and rectangular rapid flashing beacons to improve visibility of crossing.

6 Lincoln Ave. Drop-off

Consider establishing student pick-up/ drop-off procedures to improve the efficency of the loading zone and to serve as an alternative to Santa Clara Avenue.

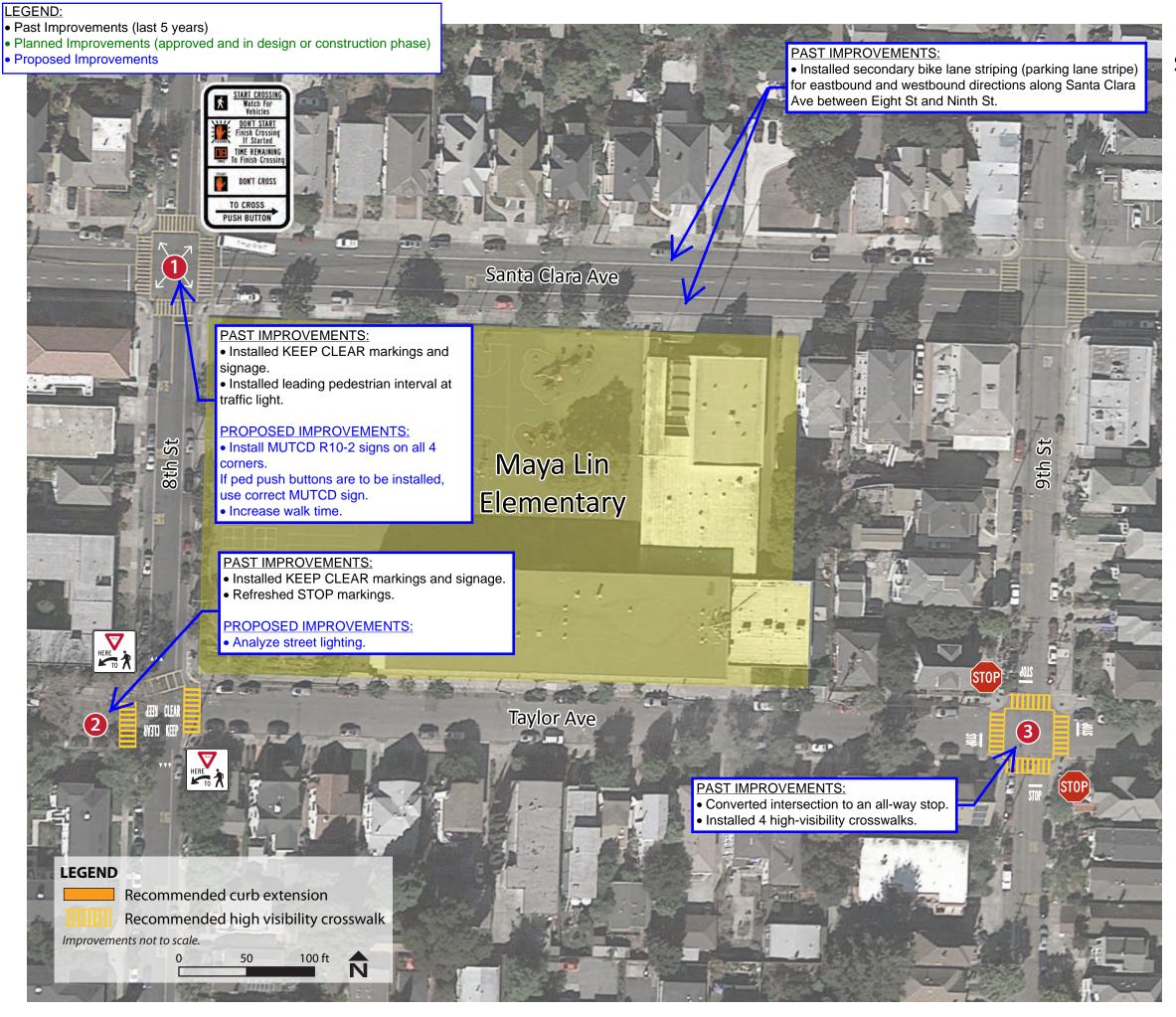
Bicycle Parking

The school district should install fence for secure bicycle parking.

#### **Non-Infrastructure Recommendations**

- Conduct training and education for parents about safe drop-off procedures.
- Explore funding opportunities for additional bicycle racks and bicycle locks.

The above items are recommendations from the Alameda County Transportation Commission and are based on Safe Routes to Schools site assessment best practices. Any additional reviews and final recommendations are subject to the standards and regulations of the appropriate governing agencies.



## Maya Lin Elementary, Alameda Safe Routes to Schools Improvement Plan

**Site Assessment held February 2016** 

1 Santa Clara Ave / 8th St

-Install R10-3e signs at all four corners to facilitate pedestrian crossing.
-Consider increasing walk time to facilitate pedestrian crossing.

2 8th St / Taylor Ave

-Install "Keep Clear" pavement markings.

-Install high-visibility crosswalks across Taylor Ave.

-Consider installing advance yield markings and signage on 8th St.

-Consider studying improvements to address low lighting conditions.

9th St/ Taylor Ave

-Convert intersection to 4-way stop.

-Install stop signs and advanced stop markings on 9th St.

-Install advanced stop markings on Taylor Ave.

-Install high-visibility crosswalks at all crossings.

The above items are recommendations from the Alameda County Transportation Commission and are based on Safe Routes to Schools site assessment best practices. Any additional reviews and final recommendations are subject to the standards and regulations of the appropriate governing agencies.





## **Nea Community Learning Center** Alameda

## Safe Routes to Schools Improvement Plan

Site Assessment held April 2017

- Atlantic Avenue / Third Street
   Install high visibility crosswalks at all 4 legs
   Consider upgrading Third Street bike route markings from standard to green-backed shared lane markings
- Atlantic Avenue / Cross Alameda Trail
   Connect the Nea Community Learning Center campus to the planned Cross Alameda Trail via the school's existing bicycle parking area.
- Atlantic Avenue / Poggi Street
   Install high visibility crosswalks at north, south and west legs
  - Install accessible curb ramp at southeast corner
- Third Street / School Frontage
   Modify existing "Loading Zone" signage to show arrow pointing only in the northern direction
  - Install updated accessible curb ramp where shown
  - Extend loading zone by installing white curb and

  - R25D signage where shown
     Establish 15 minute parking zone by installing green
  - curb and R32D signage where shown (limit restrictions to school hours)
- Third Street / Brush Street Install high visibility crosswalks
- Third Street / Cypress Street
   Install high visibility crosswalks at north, east and
  - Install advance yield markings and school crossing Assembly B signage at north and south legs







