



### 3. APPENDIX

### Prioritized Matrix of all Infrastructure Recommendations

School Site	Location	Agency	Rec. Number	Recommendation	Proximity	Project Cost	Crash Data	Comments	Counts Public	Traffic Served	# School	Feasibility	Total Score
Bay View Elem.	Mission Street Entrance	SCCS	BV5A	Consider creating a school pedestrian / bike entrance gate on Mission Street just south of the basketball courts	1	3	1	9	4	10	7	35	
Bay View Elem.	California Avenue and Durfour Street	City	BV6A	Convert California Avenue crosswalk at Dufour Street to high-visibility crosswalk; install bulbouts, and study for potential Rectangular Rapid Flash Beacons (RRFBs).	4	6	10	9	10	10	4	53	
Bay View Elem.	Bay St. and Seaside St.	City	BV7A	Install RRFB on Bay St. where crossing guard is currently positioned	4	6	10	9	10	10	4	53	
<b>DELAVEAGA ELEMENTARY SCHOOL</b>													
DeLaveaga Elem.	Park Way and Allerton Street	City	DLV1A	Widen entry path at Park Way, remove bollard, and evaluate path conformance with ADA standards	1	4	10	1	10	10	4	40	
DeLaveaga Elem.	Park Way and Allerton Street	City	DLV1B	Consider new pedestrian/bicycle bridge over the creek aligned with intersection to improve crossing location and create wider path entry to school to better accommodate pedestrian and bicyclist volumes	1	5	10	1	10	10	7	44	
DeLaveaga Elem.	Morrissey Boulevard and Fairmount Avenue	City	DLV2A	Install missing sidewalk segment on Fairmount west of northwest corner	6	3	10	1	4	8	7	39	
DeLaveaga Elem.	Morrissey Boulevard and Fairmount Avenue	City	DLV2B	Remove prohibition and provide pedestrian crossing on north leg of intersection to accommodate pedestrians going toward Delaveaga who live north of Fairmount / east of Morrissey; Crossing improvement may need to include new pedestrian refuge space between the freeway on-ramp and the northbound Morrissey lane	6	3	10	1	4	8	8	40	
DeLaveaga Elem.	Morrissey Boulevard and Fairmount Avenue	Caltrans	DLV2C	Consider leading pedestrian interval	6	1	10	1	4	8	7	37	
DeLaveaga Elem.	Morrissey Boulevard and Fairmount Avenue	City	DLV2D	Upgrade west sidewalk on Morrissey Boulevard overpass to a two-way multi-use path for pedestrians and cyclist; add a barrier between the path and adjacent travel lane; install entrance features to direct bicyclist to the multi-use path as oppose to using travel lane on to freeway	6	1	10	1	4	8	1	31	
DeLaveaga Elem.	Morrissey Boulevard and Fairmount Avenue	City	DLV2E	Install advanced stop bars on the west and east legs	6	1	10	1	4	8	1	31	
DeLaveaga Elem.	Morrissey Boulevard and Fairmount Avenue	City	DLV2F	Prohibit right turn on red on Morrissey Blvd southbound and Fairmont eastbound	6	3	10	1	4	8	7	39	
DeLaveaga Elem.	Morrissey Boulevard and Fairmount Avenue	City	DLV2G	Install bicycle detection loops	6	2	10	1	4	8	4	35	

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DeLaveaga Elem.	Morrissey Boulevard and Fairmount Avenue	City	DLV2H	Paint red curb on the southwest corner for improved visibility	6	2	10	1	4	8	4	4	35
DeLaveaga Elem.	Morrissey Boulevard and Heather Court	City	DLV3A	Consider stationing a crossing guard at the crosswalk during peak pick-up and drop-off hours	1	3	10	9	9	10	4	4	46
DeLaveaga Elem.	Morrissey Boulevard and Prospect Heights	City	DLV4A	Install a crosswalk on the south leg of the intersection	5	3	10	9	9	1	4	4	41
DeLaveaga Elem.	Rooney Street and Pacheco Avenue	City	DLV5A	Reconfigure intersection corners to give pedestrians more sidewalk space and to reduce vehicle turning speeds	6	5	10	4	7	8	7	7	47
DeLaveaga Elem.	Rooney Street and Pacheco Avenue	City	DLV5B	Trim vegetation to improve visibility	6	1	10	4	7	8	1	1	37
DeLaveaga Elem.	Rooney Street and Pacheco Avenue	City	DLV5C	Paint advance stop bars on all legs	6	1	10	4	7	8	1	1	37
DeLaveaga Elem.	Rooney Street and Pacheco Avenue	City	DLV5D	Move stop signs to more visible locations	6	1	10	4	7	8	1	1	37
DeLaveaga Elem.	Pacheco Avenue and Allerton Street	City	DLV6A	Remove sidewalk obstructions or provide additional sidewalk width at constrained locations including utility poles, signs, and hydrants	5	4	10	8	9	9	7	7	52
DeLaveaga Elem.	Goss Avenue (between Market and N. Branciforte)	City	DLV7A	Consider installing Class II bike lanes on eastbound (uphill) direction to separate bicyclists from vehicles on the uphill climb	10	2	10	1	7	9	7	7	46
DeLaveaga Elem.	Goss Avenue (between Market and N. Branciforte)	City	DLV7B	Consider adding a crossing guard at Goss / Branciforte during peak hours	10	3	10	1	7	9	7	7	47
DeLaveaga Elem.	School Parking Lot	SCCS	DLV8A	Consider reconfiguring parking lot circulation pattern to more efficiently use underutilized space; Study option to relocate parking lot driveway(s) to better align with nearby intersections to improve pedestrian safety and vehicle circulation	1	3	10	10	9	10	4	4	47
DeLaveaga Elem.	Throughout neighborhood	City	DLV9A	Complete gaps in sidewalk network	1	10	10	1	9	10	10	10	51

### 3. APPENDIX

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<b>GAULT ELEMENTARY SCHOOL</b>														
Gault Elem.	Darwin Street and Hanover Street	City	G1A	Add crosswalk and curb ramp at Darwin Street pedestrian path across Hanover Street	3	3	10	9	10	9	4	<b>48</b>		
Gault Elem.	Pedestrian path on Darwin Street between Hanover and Gault	City	G1B	Add wayfinding signage to direct users to pedestrian path	3	2	10	10	10	9	1	<b>45</b>		
Gault Elem.	Sumner Street and Broadway	City	G2A	Add high visibility yellow crosswalk to the west leg across Broadway; Install Rectangular Rapid Flash Beacon (RRFB); Consider adding curb extension to the northwest corner	1	5	10	4	6	10	7	<b>43</b>		
Gault Elem.	Sumner Street and Broadway	City	G2B	Trim landscaping on the northeast corner to improve visibility	1	1	10	4	6	10	1	<b>33</b>		
Gault Elem.	Sumner Street and Broadway	City	G2C	Stripe a red curb for one car length on the northeast corner of Broadway	1	2	10	4	6	10	1	<b>34</b>		
Gault Elem.	Seabright Avenue and Broadway	City	G3A	Add high visibility yellow crosswalk on the south leg; Coordinate with Crossing Guard operations at this location	1	2	10	9	6	9	4	<b>41</b>		
Gault Elem.	Broadway and Cayuga Street	City	G4A	Add yellow crosswalks on the north and south legs of Cayuga Street; Move advance stop bar back from intersection	2	3	1	4	6	9	1	<b>26</b>		
Gault Elem.	Seabright Avenue and Effey Street	City	G5A	Add advance yield markings (“sharks teeth”) on Seabright Avenue in advance of the pedestrian crosswalks in both directions	1	2	10	1	7	10	1	<b>32</b>		
Gault Elem.	Seabright Avenue and Effey Street	City	G5B	Rebuild corners with bulbouts and install directional curb ramps to improve ADA access and improve drainage	1	6	10	1	7	10	7	<b>42</b>		
Gault Elem.	Seabright Avenue and Effey Street	City	G5C	Upgrade pedestrian crosswalks across Seabright to high-visibility pattern	1	3	10	1	7	10	1	<b>33</b>		
Gault Elem.	Seabright Avenue and Effey Street	City	G5D	Install Rectangular Rapid Flash Beacons (RRFBs) serving both Seabright Avenue crosswalks at Effey	1	6	10	1	7	10	7	<b>42</b>		
Gault Elem.	Seabright Avenue and Effey Street	City	G5E	Install “Yield to Pedestrians” paddle sign in centerline of uncontrolled Seabright Avenue crosswalks in interim before the RRFB is installed	1	3	10	1	7	10	4	<b>36</b>		
Gault Elem.	Seabright Avenue and Effey Street	City	G5F	Add Shared Lane Bicycle markings (“sharrows”) in both directions along Seabright Avenue	1	4	10	1	7	10	4	<b>37</b>		
Gault Elem.	Soquel Avenue and Cayuga Street	City	G6A	Add RRFB at existing marked crosswalk on Soquel Avenue at Cayuga; Consider curb extensions to shorten crossing distance	4	6	10	9	5	8	7	<b>49</b>		

### 3. APPENDIX

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Gault Elem.	Broadway corridor from Riverside Ave to Frederick St	City	G7A	Given use of Broadway as a Walking School Bus corridor to Gault, ensure that all minor street crossings (E-W) have marked crosswalks	1	4	1	10	7	8	4	4	35
Gault Elem.	Broadway corridor from Riverside Ave to Frederick St	City	G7B	Ensure that routine sidewalk and landscape maintenance is undertaken by homeowners along the corridor	1	1	1	10	7	8	1	1	29
<b>WESTLAKE ELEMENTARY SCHOOL</b>													
Westlake Elem.	High Street and Moore Street	SCCS	WL1A	Formalize the unpaved "volunteer" path leading from the bus stop on High Street to reduce pedestrian congestion at the intersection	1	5	10	1	6	10	7	7	40
Westlake Elem.	West Side Gate Entrance	SCCS	WL2A	Consider opening the west entrance gate during peak hours	1	1	10	5	6	10	1	1	34
Westlake Elem.	West Side Gate Entrance	SCCS	WL2B	Set the gate on a timer so that it is only open during peak hours and locked during the rest of the school day	1	1	10	5	6	10	4	4	37
Westlake Elem.	Laurent Street (between Escalona Drive and Moore Street)	City	WL3A	Ensure that routine street maintenance is performed to alleviate uneven surface	5	1	10	5	10	8	1	1	40
Westlake Elem.	Bay Drive at Meder Street / Cardiff Court	City	WL4A	On Bay Drive north of Meder Street address redwood tree trunk encroachment onto east sidewalk; Options include bumping out curb line to widen sidewalk, or routing sidewalk behind trees	4	6	1	1	6	9	7	7	34
Westlake Elem.	Bay Drive at Meder Street / Cardiff Court	City	WL4B	Consider installing Rectangular Rapid Flashing Beacon (RRFB) to increase visibility of pedestrians and encourage vehicles to yield	4	6	1	1	6	9	7	7	34
Westlake Elem.	Bay Drive and High Street	City	WL5A	Provide pocket bike lanes at intersection for through cyclists in eastbound and westbound direction on High Street	3	5	1	4	6	9	7	7	35
Westlake Elem.	Bay Drive and Nobel Drive / Iowa	City	WL6A	Extend southeast sidewalk corner to reduce crossing distance for pedestrians crossing Bay Drive	4	6	10	8	6	9	7	7	50
Westlake Elem.	Bay Drive and Nobel Drive / Iowa	City	WL6B	Improve entry and exit to Bay Dr. from ped/bike median path	4	4	10	8	6	9	4	4	45
Westlake Elem.	Moore Street (Bradley Drive to Fridley Drive)	City	WL7A	Consider adding a sidewalk on the east side of the street	2	8	10	8	10	9	7	7	54

### 3. APPENDIX

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Westlake Elem.	Bradley Drive and Majors Street	City	WL8A	Ensure continuous sidewalk on at least one side of the street (fill in sidewalk gaps)	2	8	10	9	10	9	10	10	58
Westlake Elem.	Escalona Drive and Bay Drive	City	WL9A	Extend corners to reduce crossing distance for pedestrians and slow turning vehicles	6	6	1	4	5	8	7	37	
Westlake Elem.	Escalona Drive and Bay Drive	City	WL9B	Consider a Rectangular Rapid Flashing Beacon (RRFB) to increase visibility of pedestrians at uncontrolled crosswalk on Bay Drive	1	6	1	4	5	8	4	29	
Westlake Elem.	Escalona Drive and Bay Drive	City	WL9C	Consider adding sidewalks on at least one side of Escalona Drive	1	10	1	4	5	8	10	39	
Westlake Elem.	Laurent Street and King Street	City	WL10A	Add advanced yield markings and "Yield to Pedestrians" sign for east-bound traffic on King Street	7	6	10	5	8	8	10	54	
Westlake Elem.	Laurent Street and King Street	City	WL10B	Consider bulbouts at the King Street crosswalks and repaint as high-visibility crosswalks	7	6	10	5	8	8	10	54	
Westlake Elem.	Laurent Street and King Street	City	WL10C	Ensure recommendations are coordinated with King Street bike lane recommendations provided in 2008 City of Santa Cruz King Street Bikeway Concept Plan	7	1	10	5	8	8	1	54	
<b>B-40 MIDDLE SCHOOL</b>													
B-40 Middle School	Water Street at Poplar Street	City	B40MS1A	Consider Rectangular Rapid Flash Beacon (RRFB) for pedestrian crossing on west leg of intersection	2	5	1	1	3	9	4	25	
B-40 Middle School	Water Street at Poplar Street	City	B40MS1B	Consider recommendations for reconfiguration of intersection to improve visibility of pedestrians and bicyclists crossing and reduce potential conflicts with vehicles turning left from Water onto Poplar	2	8	1	1	3	9	7	31	
B-40 Middle School	Melrose Avenue	City	B40MS2A	Fill sidewalk gap on south side between Magnolia and Catalpa	1	5	5	8	9	10	4	42	
B-40 Middle School	Melrose Avenue	City	B40MS2B	Repair sidewalks root uplift, trim vegetation	1	2	5	8	9	10	1	36	
B-40 Middle School	Melrose Avenue school frontage	City	B40MS3A	Paint red curb on either side of driveway that provides access to bike cage; enforce no parking in this area to ensure driveway clearance	1	1	5	10	9	10	1	37	
B-40 Middle School	Melrose Avenue school frontage	City	B40MS3B	Consider prohibiting on-street parking along Melrose school frontage during school hours to provide extended drop off zone; Shift drop off zone west away from Poplar intersection to reduce congestion, encourage students to use gate west of bike cage	1	2	5	10	9	10	4	41	

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B-40 Middle School	Melrose Avenue at Morrissey Blvd	City	B40MS4A	Install marked crosswalk and RRFB to provide enhanced crossing for bicyclists and pedestrians that use this crossing location; Provide enhanced median refuge and reconfigure left turn pocket	3	6	10	8	4	10	7	7	48
B-40 Middle School	Hammond Avenue at Morrissey Blvd	City	B40MS5 A	Install RRFB to provide enhanced visibility	3	6	10	4	4	9	4	4	40
B-40 Middle School	Hammond Avenue at Morrissey Blvd	City	B40MS5 B	Reconfigure corners to provide full curb extensions to improve visibility of pedestrians crossing Morrissey	3	6	10	4	4	9	7	7	43
B-40 Middle School	Hammond Avenue between Poplar and Morrissey	City	B40MS6 A	Fill sidewalk gaps on north side of Hammond	2	6	10	5	9	9	8	8	49
B-40 Middle School	School Main Entrance on Poplar	City	B40MS7 A	Restripe crosswalk at Hammond as high-visibility style	1	2	5	5	9	10	1	1	33
B-40 Middle School	School Main Entrance on Poplar	City	B40MS7 B	Enforce no parking in diagonal hatch loading zone where crosswalk intersects Hammond	1	1	5	5	9	10	1	1	32
B-40 Middle School	School Main Entrance on Poplar	City	B40MS7 C	Install No U-Turn signs and enforce	1	2	5	5	9	10	7	7	39
B-40 Middle School	Poplar Avenue between Fairmount and Chilverton	City	B40MS8A	Fill sidewalk gap on west side	3	5	10	9	10	9	7	7	53
B-40 Middle School	Fairmount Avenue	City	B40MS9 A	Fill sidewalk gaps	3	10	10	9	8	9	7	7	56
B-40 Middle School	Poplar and Fairmount	City	B40MS10A	Install marked crosswalks	3	3	10	4	8	9	1	1	38
B-40 Middle School	N. Branciforte and Keystone	City	B40MS11A	Restripe crosswalk as high visibility; consider restriping to south leg of intersection to provide better alignment for curb ramps on both sides	3	3	5	9	6	9	4	4	39
B-40 Middle School	North Branciforte and Berkeley / Dahilia	City	B40MS12A	Study warrants for new marked crosswalk across N. Branciforte at this location	3	1	10	9	6	9	1	1	39

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<b>Mission Hill Middle School</b>													
Mission Hill Middle School	King Street between Bay Street and school campus	City	MHMS1 A	Install Class II bike lanes on King Street between Bay Street and Mission Hill Middle School; This would require removal of on-street residential parking, street widening or a combination of both	1	10	1	10	7	6	10		45
Mission Hill Middle School	Walnut Avenue and King Street	City	MHMS2 A	Add advance stop bars in front of crosswalks	2	2	10	4	7	8	1		34
Mission Hill Middle School	Walnut Avenue and King Street	City	MHMS2 B	Repaint as high visibility yellow	2	1	10	4	7	8	1		33
Mission Hill Middle School	King Street and Kirby Street	City	MHMS3 A	Remove parking (red paint) a distance of one car length upstream of intersection at all corners to improve visibility for pedestrians. Remove parking entirely between crosswalks on south (school) side of King Street opposite Kirby Street	1	3	10	10	7	8	4		43
Mission Hill Middle School	King Street and Kirby Street	City	MHMS3 B	Add advance yield markings ahead of the crosswalks	1	2	10	10	7	8	1		39
Mission Hill Middle School	King Street and Kirby Street	City	MHMS3 C	Install "Yield to Pedestrians" paddle sign in centerline of each uncontrolled crosswalk on King Street	1	3	10	10	7	8	7		46
Mission Hill Middle School	King Street and Peyton Street	City	MHMS4 A	Install "Yield to Pedestrians" paddle sign in centerlines of uncontrolled King Street crosswalks	1	3	10	10	7	8	7		46
Mission Hill Middle School	Mission Street between Walnut St and Peyton St	CALTRANS	MHMS5 A	On north sidewalk relocate speed limit sign post to provide better clear path, and ensure that vegetation is kept trimmed; Consider widening sidewalk through this area which sees usage by bicyclists and pedestrians in both directions going to/from Mission Hill	2	1	10	9	1	10	4		37
Mission Hill Middle School	King Street at Mission Street	City	MHMS6 A	Provide signage for vehicles turning onto King Street from Mission to indicate they are entering a residential neighborhood and major bicycle / pedestrian corridor	3	5	1	8	1	8	7		33
Mission Hill Middle School	Mission Street and Walnut Street	CALTRANS	MHMS7 A	Study signal timing to ensure sufficient crossing time for pedestrians	2	1	10	8	1	8	1		31

### 3. APPENDIX

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<b>HARBOR HIGH SCHOOL</b>														
Harbor High	La Fonda Avenue (front entry to school)	City	HH1A	Narrow the driveway entrance to reduce the crossing distance for pedestrian and reduce the speed of turning vehicles	1	4	10	5	8	10	7	45		
Harbor High	La Fonda Avenue (front entry to school)	SCCS	HH1B	Consider using a platooning drop-off/pick-up system in which all vehicles unload/load simultaneously, and all drivers must wait for the front vehicles	1	2	10	5	8	10	7	43		
Harbor High	La Fonda Avenue & Soquel Avenue	City	HH2A	Formalize the existing path entry for bicycles and create a path to the main campus	1	8	1	8	4	10	10	42		
Harbor High	La Fonda Avenue	City	HH3A	Repaint and add additional sharrows on southbound downhill lane to alert drivers to the presence of bicyclist.	1	10	5	1	8	9	10	44		
Harbor High	La Fonda Avenue	City	HH3B	If possible, widen sidewalk to provide additional pedestrian space	1	10	5	1	8	9	10	44		
Harbor High	La Fonda Avenue	City	HH3C	Consider painting east side (uphill) bike lane green to distinguish it from the parking and travel lanes and to alert drivers to the presence of bicyclists; paint additional bike lane pavement legends	1	4	5	1	8	9	7	35		
Harbor High	Park Way	City	HH4A	Install continuous sidewalk on at least one side of the roadway	2	8	10	8	9	9	7	53		
Harbor High	Park Way	City	HH4B	Designate as bicycle boulevard; add sharrows, signage, traffic calming	2	6	10	8	9	9	10	54		
Harbor High	Park Way – La Fonda Avenue Path	City	HH5A	Formalize path entry and exit and widen entrance to accommodate multiple users	2	3	10	1	9	9	4	38		
Harbor High	Park Way – La Fonda Avenue Path	City	HH5B	Widen sidewalk area at La Fonda where path links to marked crosswalk	2	4	10	1	9	9	7	42		
Harbor High	Park Way – La Fonda Avenue Path	City	HH5C	Consider raised crosswalk and/or Rectangular Rapid Flash Beacons to enhance visibility of midblock crossing of La Fonda	2	5	10	1	9	9	7	43		
Harbor High	Holway Drive & Morrissey Boulevard path	City	HH6A	Formalize the entry/exit of the path between Morrissey Blvd and Holway Drive	2	3	10	8	9	9	7	48		
Harbor High	Soquel Avenue & 7 <sup>th</sup> Avenue	COUNTY	HH7A	Formalize the path connecting Soquel Avenue to the back of the school: install lighting for night security, remove the chain across the top of the path, improve entry to accommodate bicyclists	2	10	10	1	4	10	7	44		
Harbor High	Soquel Avenue & 7th Avenue	COUNTY	HH7B	Install crosswalk on east leg of intersection	2	4	10	1	4	10	7	38		

### 3. APPENDIX

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Harbor High	Soquel Avenue & 7th Avenue	COUNTY	HH7C	Review signal timing to evaluate reducing wait time for pedestrians	2	1	10	1	4	10	4	32	
Harbor High	Soquel Avenue & 7th Avenue	COUNTY	HH7D	Repaint existing crosswalks to high visibility yellow	2	2	10	1	4	10	3	32	
Harbor High	Soquel Avenue	COUNTY	HH8A	Repair sidewalk between La Fonda Ave and Bostwick Lane	2	4	5	8	4	9	7	39	
Harbor High	Rodriguez Street & Jose Avenue Intersection	COUNTY	HH9A	Install advanced yield lines at uncontrolled crosswalk	5	1	10	9	9	9	4	47	
Harbor High	Rodriguez Street & Jose Avenue Intersection	COUNTY	HH9B	Consider installing Rectangular Rapid Flash Beacon	5	5	10	9	9	9	7	54	
Harbor High	Webster Street & 15 <sup>th</sup> Street intersection	COUNTY	HH10a	Trim landscaping on southwest corner of intersection to improve visibility	7	1	10	8	10	9	4	49	
<b>SANTA CRUZ HIGH SCHOOL</b>													
Santa Cruz High	Mission Street and Walnut Avenue	CALTRANS	SCHS1A	Reduce minimum green time, which will reduce pedestrian wait time and increase pedestrian compliance	2	4	10	4	1	8	7	36	
Santa Cruz High	Mission Street and Walnut Avenue	CALTRANS	SCHS1B	Install Accessible Pedestrian Signal (APS) push buttons that audibly confirm when they are pressed, which can increase pedestrian compliance with the walk signal	2	3	10	4	1	8	7	35	
Santa Cruz High	Mission Street and Walnut Avenue	CALTRANS	SCHS1C	Install countdown pedestrian signals	2	3	10	4	1	8	7	35	
Santa Cruz High	Mission Street and Walnut Avenue	City	SCHS1D	Install Sharrow markings across intersection to indicate the intended path of bicyclists on Walnut Avenue crossing Mission Street	2	3	10	4	1	8	7	35	
Santa Cruz High	Walnut Avenue and California Street	City	SCHS2A	Add eastbound and westbound advance yield markings ahead of the Walnut Avenue crosswalk	1	2	1	1	7	8	4	24	
Santa Cruz High	Walnut Avenue and California Street	City	SCHS2B	Restripe crosswalk with high visibility pattern	1	1	1	1	7	8	1	20	
Santa Cruz High	Walnut Avenue and California Street	City	SCHS2C	Remove one parking spot immediately east of crosswalk on Walnut Street and stripe red curb to improve pedestrian visibility	1	2	1	1	7	8	1	21	

### 3. APPENDIX

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Santa Cruz High	Walnut Avenue and California Street	City	SCHS2D	Install curb bulb outs at either end of the crosswalk. Bulbout on southeast corner may require extending bus zone in front of school to ensure bus can access curbside loading	1	5	1	1	7	8	4	27	
Santa Cruz High	Walnut Avenue and California Street	City	SCHS2E	Study warrants for all-way stop on Walnut Avenue at California Street and Grover Lane intersections	1	1	1	1	7	8	1	20	
Santa Cruz High	Walnut Avenue and Lincoln Street	City	SCHS3A	Consider squaring the intersection or installing curb extensions to slow eastbound Walnut Avenue traffic, create safer turning conditions from westbound Walnut Avenue onto Lincoln Street, and shorten the pedestrian crossing distance	1	5	5	1	7	9	10	38	
Santa Cruz High	Walnut Avenue and Lincoln Street	City	SCHS3B	Consider prohibiting left turn from Walnut onto Lincoln during school hours	1	2	5	1	7	9	7	32	
Santa Cruz High	Walnut Avenue and Lincoln Street	City	SCHS3C	Repaint crosswalk with a high visibility pattern	1	2	5	1	7	9	1	26	
Santa Cruz High	Lincoln Street and Chestnut Street	City	SCHS4A	Install curb bulbouts to replace the painted bulbouts on the east leg of the intersection	2	5	1	9	6	9	7	39	
Santa Cruz High	Walnut Street (in front of SCHS)	City	SCHS5A	Convert standard bicycle lane in front of school to buffered bike lane using striping to prevent cars from double parking.	1	3	5	1	7	10	10	37	
Santa Cruz High	Walnut Street (in front of SCHS)	City	SCHS5B	Install "no U-Turn" signs	1	2	5	1	7	10	1	27	
Santa Cruz High	California Street (from Laurel Street to Walnut Avenue)	City	SCHS6A	Study for potential bicycle-boulevard designation including implementation of larger stencils and signage to alert drivers	1	4	1	4	8	8	7	33	
Santa Cruz High	California Street and Laurel Street	City	SCHS7A	Install passive bike detection at intersection (if intersection is actuated). If pre-timed, removed sign that asks bicyclists to push button.	3	3	10	4	6	8	4	38	
Santa Cruz High	California Street and Laurel Street	City	SCHS7B	Adjust green time to allow minimum crossing distance for turning bicyclists	3	2	10	4	6	8	4	37	
Santa Cruz High	Mission Street and Laurel Street	City	SCHS8A	Install passive bike detection on Laurel Street legs of intersection	4	2	1	8	1	8	7	31	

### 3. APPENDIX

### Prioritized Matrix of all Infrastructure Recommendations

School Site	Location	Agency	Rec. Number	Recommendation	Proximity	Project	Cost of	Crash Data	Comments	Counts Public	Traffic Served	# School	Feasibility	Total Score
<b>B-40 SMALL SCHOOLS SCHOOL</b>														
B-40 Small Schools	N Branciforte Avenue and Sunnyside Ave.	City	B40SS1 A	Consider installing high-visibility crosswalk and access ramps on north leg of intersection	1	2	1	9	3	9	2	27		
B-40 Small Schools	N Branciforte Avenue / Water Street	City	B40SS2 A	Consider adding crossing guard to the intersection	1	3	1	9	3	9	4	30		
B-40 Small Schools	Front of School	SCCS	B40SS3 A	Consider installing bike rack in front of the school near the entrance	1	1	10	1	6	10	1	30		
B-40 Small Schools	Benito Avenue	City	B40SS4 A	Install continuous sidewalks on Benito Avenue	1	6	1	4	10	10	7	39		
B-40 Small Schools	Benito Avenue	City	B40SS4 B	Install speed cushions on Benito Avenue	1	3	1	4	10	10	4	33		
B-40 Small Schools	Benito Avenue / Benito Avenue intersection	SCCS	B40SS5 A	Consider removing the fence along Benito Avenue to create drop-off zone	1	2	1	4	10	10	4	32		
B-40 Small Schools	Benito Avenue / Benito Avenue intersection	City	B40SS5 B	Paint yellow crosswalks on west, south, and east legs	1	2	5	4	10	10	1	33		
B-40 Small Schools	Benito Avenue / Benito Avenue intersection	City	B40SS5 C	Install stop sign at the Masonic Temple driveway exit to Benito Ave	1	1	5	4	10	10	1	32		
B-40 Small Schools	Benito Avenue / Benito Avenue intersection	City	B40SS5 D	Install “wrong-way” or “no-entry” sign at the Masonic Temple parking lot exit to prevent drivers from entering this parking lot and driving against one-way traffic	1	2	1	4	10	10	7	35		
B-40 Small Schools	School Parking Lot	SCCS	B40SS6 A	Designate and paint a pedestrian walking route from sidewalk at parking lot entrance across parking lot to school entry point. Consider relocating dumpster cage and creating a parking lot cross-walk that encourages students to walk directly from the Benito Avenue to the path adjacent to the field to avoid walking through the parking lot	1	2	10	5	10	10	4	42		
B-40 Small Schools	Water Street Metro bus stop	SCCS	B40SS7 A	Consider creating formal school entrance that is open only during morning and afternoon bell times to give students a more direct entrance to school	1	3	5	5	3	10	4	31		

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School Site	Location	Agency	Rec. Number	Recommendation	Proximity	Project Cost of	Crash Data	Comments	Counts Public	Traffic Served	# School	Feasibility	Total Score
B-40 Small Schools	Water Street / Seabright Avenue intersection	City	B40SS8 A	Study installation of enhanced crossing protection, Rapid Rectangular Flashing Beacon (RRFB) or Pedestrian Hybrid Signal (HAWK) signal for the uncontrolled crosswalk at this location, used by students access the bus stop	2	5	1	8	3	8	4	31	
B-40 Small Schools	Water Street / Seabright Avenue intersection	City	B40SS8 B	Add curb bulbout to the north side of the crosswalk	2	3	1	8	3	8	4	29	
B-40 Small Schools	N Branciforte Avenue / Soquel Avenue	City	B40SS9 A	Consider painting sharrow marking across the intersection in the northbound direction to help cyclists track their path and ensure they are maintaining appropriate clearance from the pedestrian island at the northeast corner	4	1	1	8	5	9	4	32	
<b>PACIFIC COLLEGIATE SCHOOL</b>													
Pacific Collegiate School	Alta Avenue / Chace Street	City	PCS1A	Consider converting to a bicycle boulevard, which would include traffic calming, Shared Lane Markings (“sharrows”), evaluation of opportunities to remove stop signs to prioritize bicycle through movement on Alta Avenue, and enhanced crossing treatments at major cross streets	1	6	10	9	10	8	7	51	
Pacific Collegiate School	Swift St / Chace St intersection	City	PCS2A	Install curb extensions at all corners	1	6	10	1	8	10	4	40	
Pacific Collegiate School	Swift St / Chace St intersection	City	PCS2B	Add crosswalk on south leg	1	2	10	1	8	10	4	36	
Pacific Collegiate School	Swift St / Chace St intersection	City	PCS2C	Install advance stop line on all three legs	1	1	10	1	8	10	4	35	
Pacific Collegiate School	Swift Street	City	PCS3A	Study parking demand and consider prohibiting parking on Swift Street between the north and south parking lots to convert the curbside area to short-term vehicle loading and unloading only during school hours	1	3	10	4	8	10	7	43	
Pacific Collegiate School	Front Entrance Parking Lot	City	PCS4A	Prohibit left turns out of lot	1	1	10	10	8	10	1	41	
Pacific Collegiate School	Chace Street between Swift and Fair	City	PCS5A	Consider traffic calming on this corridor	1	5	10	9	10	10	10	55	
Pacific Collegiate School	Alta Avenue / Fair Avenue / Chace Street intersection	City	PCS6A	Install marked crosswalks and enhanced signage to facilitate pedestrians and bicyclists crossing Fair Avenue between Alta Avenue and Chace Street	4	5	10	9	7	9	7	51	

### 3. APPENDIX

### Prioritized Matrix of all Infrastructure Recommendations

School Site	Location	Agency	Rec. Number	Recommendation	Proximity	Project Cost	Crash Data	Comments	Counts Public	Traffic Served	# School	Feasibility	Total Score
Pacific Collegiate School	Swift Street / Wanzer Street / Modesto Avenue intersection	City	PCS7A	Conduct warrant study to determine if all-way stop is appropriate	2	2	10	5	8	10	3		40
Pacific Collegiate School	Swift Street / Wanzer Street / Modesto Avenue intersection	City	PCS7B	Install curb bulbouts and high-visibility crosswalk on all legs	2	5	10	5	8	10	7		47
Pacific Collegiate School	Derby Park entrances	City	PCS8A	Formalize entrances to school through Derby Park	1	4	10	5	10	10	7		47
Pacific Collegiate School	Merced Avenue entrance or Stockton Avenue entrance	City	PCS9A	Pursue opportunity to formalize entrance to school at either Merced Avenue or Stockton Avenue cul-de-sac, depending on path opportunities through campus	1	4	10	9	10	10	7		51
Pacific Collegiate School	Mission Street and King Street	City	PCS10A	Install curb extension at pedestrian crosswalk to improve visibility	7	6	10	9	4	9	7		52