

Disclaimer

Information contained in this document is for planning purposes and should not be used for final design of any project. Further analysis and engineering design are necessary prior to implementing any of the recommendations contained herein.

Proposed Bikeways

ID	Street Name	From (North/West)	To (South/East)	Facility	Mileage	Notes	Prioritization_score
32	Center St	Water St/Mission St	Pacific Ave	Separated Bikeway	0.87	Parking removal required (both sides).	95
33	River Street	Water St	Potero St	Separated Bikeway	0.40		81
34	Pacific Av	River St	Water St	Bike Lanes	0.13	Parking removal required.	80
57	Soquel Ave	Pacific Ave	La Fonda Ave	Separated Bikeway	1.93	Roadway reallocation, further study required. Width for bicycle facilities could come from travel lanes in sections with 4 lanes, center turn lane, or a parking lane.	75
30	Bay St	California	West Cliff	Separated Bikeway	0.60		73
38	Ocean St	Plymouth Ave	Soquel Ave	Separated Bikeway	0.71	Longer term vision network.	68
39	Municipal Wharf St	Beach St	N/A	Multi-Use Path	0.54		66
63	Frederick St	Soquel Ave	Broadway	Bike Lanes	0.35	Consolidate parking to one side.	66
21	Laurel St	King St	Front St	Separated Bikeway	0.33	Parking removal required.	65
49	Water St	Pacific Ave	Soquel Ave	Separated Bikeway	1.19	Consolidate parking to one side of the street.	65
46	Ocean St	Soquel Ave	Barson St	Bike Lanes	0.26	Longer term vision network.	62
28	Mountain Rail Trail	Golf Club Dr	Holy Cross	Multi-Use Path	0.80	Longer term vision network. Consider grade-separated crossing at Mission St.	58
2	Western Dr	High St	Mission St	Multi-Use Path	1.35	This project provides a continuous bicycle and pedestrian facility along a high frequency transit corridor and should include crossings from the multi-use path to accessible transit stops on the opposite side of the street.	56
35	Pacific Av	Laurel St	2nd St	Bike Lanes	0.23	Requires parking removal. The intersection with Front will also be a challenge for northbound bikeway installation.	56
40	Creek Path (South Side)	Dakota Ave	May Ave	Multi-Use Path	0.15		55
12	High Street	Bay Dr	Highland Ave	Separated Bikeway	1.14		54
48	Coastal Rail Trail	Pacific Ave	Brommer St (Eastern City Li	Multi-Use Path	1.36		54
53	Broadway	Clay St	Frederick St	Buffered Bike Lanes	0.95	Parking removal required to install bike lane buffers.	53
59	Seabright Ave	Soquel Ave	Pine St	Bike Lanes	0.65	Requires parking consolidation to one side of the street and parking removal in constrained sections.	53
66	Frederick St	Broadway	Southampton Lane	Neighborhood Greenway	0.36		53
4	Grandview St at Western Dr			Connector	0.00	Reconstruct sidewalk and curb ramps to allow bicycle access.	50
11	Delaware Av	Swift Ave	Surfside Ave	Bike Lanes	0.41	Consolidate parking to one side to provide continuous bike lanes on Delaware.	46
31	Potrero St	Mora St	River St	Neighborhood Greenway	0.21	Enhance wayfinding to High Street overpass.	46
56	Seabright Av	Water St	Soquel Ave	Bike Lanes	0.11	Longer term vision network.	45
1	Meder St	Western City Limit	Bay Dr	Neighborhood Greenway	0.67	Include wayfinding to Arroyo Seco Canyon Path and to Moore Creek Preserve.	44
14	King St	Mission St (west)	Mission St (east)	Neighborhood Greenway	1.40		44
67	Park Way	Northern Street Terminus	Agnes St	Neighborhood Greenway	0.59	Add wayfinding to connect to Arana Gulch and path to La Fonda.	43
6	Mission St Ext	Natural Bridges Dr	Swift St	Neighborhood Greenway	0.46		39
26	Limekiln St/Coral St	Encinal St	Evergreen St	Separated Bikeway	0.41	Consider a sidewalk level separated bike facility on one side of the street.	39

Proposed Bikeways Continued

ID	Street Name	From (North/West)	To (South/East)	Facility	Mileage	Notes	Prioritization_score
61	Melrose Ave	Stanford Ave	Trevethan Ave	Neighborhood Greenway	0.62		38
25	California St	Walnut St	Laurel St	Neighborhood Greenway	0.22	Consider greenway treatments that manage traffic volumes, important particularly around school bell times.	37
16	Bay St	Escalona Dr	California Ave	Separated Bikeway	0.78		36
69	Morrissey Blvd	Park Way	Prospect Heights	Bike Lanes	0.27	Consolidate parking and add uphill bike lane.	36
70	La Fonda Av	US 1 Overpass	Soquel Ave	Separated Bikeway	0.39	Requires parking removal. Two-way separated bike facility along east side with bike crossing markings at intersections and connecting to path through Adult School to Park Way.	36
20	Seaside St/Acadia Ave	Palm St	California St	Neighborhood Greenway	0.37		35
60	Hanover St	Cayuga St	Frederick St	Neighborhood Greenway	0.41	Longer term vision network. Explore connections west to Branciforte Ave.	35
62	Darwin St/Owen St/Hall St	Soquel Ave	Seabright Ave	Neighborhood Greenway	1.05	Consider connection at Seabright.	35
42	Dakota Ave	Soquel Ave	May Ave	Neighborhood Greenway	0.30		34
24	Harvey West Blvd	Dubois St	Limekiln St	Multi-Use Path	0.39	Consolidate parking to one side; construct a multi-use path on the south side of the street (this will also provide missing sidewalk along park frontage).	33
29	Coral St	Limekiln St	River St	Neighborhood Greenway	0.13		33
43	Grant St	Plymouth Ave	Market St	Bike Lanes	0.39	Longer term vision network. The intersection at Plymouth needs additional study.	32
58	Mott Ave	Murray St	E Cliff Dr	Bike Lanes	0.17		32
23	Evergreen St	Harvey West Blvd	Coral St	Multi-Use Path	0.39	Enhance connection to path that connects to High Street.	31
37	Levee Bridge	Front St	Broadway	Multi-Use Path	0.12	New bridge across San Lorenzo River.	31
45	Market St	Washburn Ave	Water St	Bike Lanes	0.20	Further study needed; add wayfinding to Branciforte Creek Path.	31
3	Natural Bridges Dr	Delaware Ave	Mission St Ext	Separated Bikeway	0.35	Connects Wilder, Rail Trail, and West Cliff. Consolidate parking to one side.	30
64	Fairmount Ave/Almena St	N Branciforte Ave	Park Way	Neighborhood Greenway	0.79	Needs further study; will be challenging to reduce traffic volumes with freeway access.	30
22	Delaware Av	Woodrow Ave	Columbia St	Bike Lanes	0.22	Parking removal required.	28
44	May Ave	Water St	Soquel Ave	Neighborhood Greenway	0.35		28
41	Berry St/Coulson St/May Ave	Grant St	Water St	Neighborhood Greenway	0.45		26
47	Emeline Ave	Northern Street Terminus	Grant St	Neighborhood Greenway	0.43		26
54	Goss Ave	Branciforte Dr	N Branciforte Ave	Bike Lanes	0.12	Provide bike lane in uphill direction; roadway is not wide enough for bike lanes in both directions.	24
7	Bay Dr	High St	Nobel Dr	Separated Bikeway	0.59		23
13	Escalona Dr	Grandview St	Storey St	Neighborhood Greenway	0.92	Existing bike lanes from Storey to Highland.	22
71	Holway Dr at Morrissey Blvd			Connector	0.00	Reconstruct sidewalk and curb ramp to allow bicycle access.	22
74	Brookwood Dr	Prospect Heights	Eastern City Limit	Bike Lanes	0.16	Longer term vision network. Very steep hill.	22
8	Modesto Ave	Swift Ave	Swanton Blvd	Neighborhood Greenway	0.37		21
19	Dubois St	Encinal St	Harvey West Blvd	Bike Lanes	0.18	Consolidate parking to one side.	21
36	Felker St	Western Street Terminus	Ocean St Ext	Neighborhood Greenway	0.16	Enhance connection to San Lorenzo River path with wayfinding and trail access improvements.	21
50	S Branciforte Ave	Broadway	Peck Terrace	Neighborhood Greenway	0.29	Include wayfinding and enhance connectivity to East Cliff and Buena Vista Path.	21
73	Prospect Heights	Morrissey Blvd	Brookwood Dr	Neighborhood Greenway	0.31		21
10	Swift St	365' North Of Wanzer St	West Cliff Dr	Bike Lanes	0.12	Consolidate parking to one side. Enhances connectivity to West Cliff path.	20
51	Branciforte Dr	Northern City Limit	Avalon St	Bike Lanes	0.47	Roadway is not wide enough for bike lanes in both directions; provide bike lane in uphill direction and consider gateway element and visual traffic calming in downhill direction.	20
18	Chace St/Alta Ave/Nevada St	Swift Ave	Laguna St	Neighborhood Greenway	1.09		19
15	Seaside St	Palm St	Delaware Ave	Neighborhood Greenway	0.51		17
65	Goss Ave/Rooney St/Allerton St	N Branciforte Ave	Park Way	Neighborhood Greenway	0.74	Connects through Santa Cruz Church of Christ.	17
68	Park Way	Northern Street Terminus	Morrissey Blvd	Neighborhood Greenway	0.28	Improve entrance to school.	17
72	La Fonda Av	Prospect Heights	US 1 Overpass	Bike Lanes	0.23		17
5	Swanton Bl	Delaware Ave	W Cliff Dr	Multi-Use Path	0.39	Funded and moving to construction.	15
27	Pelton Ave	Woodrow Ave	West Cliff Dr	Neighborhood Greenway	0.68		14
52	Pine St	Soquel Ave	Seabright Ave	Neighborhood Greenway	0.64		14
55	Windham St	S Branciforte Ave	Seabright Ave	Neighborhood Greenway	0.33		14
9	Grandview St	Escalona Dr	Mission St	Neighborhood Greenway	0.20		10
17	Palm St	Mission St	California Ave	Neighborhood Greenway	0.38	Longer term vision network. Currently no legal crossing of railroad tracks.	10

Total Miles of Proposed Bike Facilities

Row Labels	Sum of Mileage
Bike Lanes	4.69
Buffered Bike Lanes	0.95
Multi-Use Path	5.97
Neighborhood Greenway	15.72
Separated Bikeway	9.68
Connector	0.00
Grand Total	37.01

Sidewalks

ID	Street Name, side	Near	Mileage	Notes
1	Almar Ave (east), Pendegast Ave (south), and Seaside St (west)	Along Garfield Park frontage	0.1	
2	Seaside St, either	Between Laurent St and Acadia Ave	0.05	Seems to be approx. the same mileage of missing sidewalk on either side; east side shown on map.
3	Bradley Drive(south)/Majors St (east)	Along Westlake Park frontage	0.44	
4	Chestnut St, west	From Mission St to Chestnut St Ext	0.15	Both sides missing sidewalks. West is shown on map.
5	Neary St, north	Between Felix St and Blackburn St	0.03	No continuous sidewalk exists on either side; north shown since it is one gap versus two.
6	Grover Lane, either	Between Towne Terrace and Walnut Ave	0.04	Seems to be approx. the same mileage of missing sidewalk on either side; east side shown on map.
7	Encinal St, south	Limekiln St	0.02	Appears to be located along a site that is under construction.
8	River St, east	Directly north of Transit District facility (near Golf Course Dr)	0.04	
9	Fernside St, south	Directly west of Emmeline Ave	0.09	
10	Lee St, north	N Plymouth St to Emmeline Ave	0.14	Most of this block is missing (three gaps).
11	Lee St, north	East of Emmeline Ave	0.07	
12	Sutphen St, north; Wendell St, south	West of Emmeline Ave	0.05	Three total sidewalk gaps.
13	Dahlia St, north	Near N Branciforte Ave	0.01	
14	Poplar Ave, west	Near Fairmount Ave	0.03	Two sidewalk gaps.
15	Harrison Ave, either	From Parnell St to Chilverton St	0.13	Neither side has a sidewalk; west side shown on map.
16	San Juan Ave (east), Marnell Ave (east), Fairmount Ave (north), Trevathan Ave (west),	Near John Franks park	0.18	Many existing segments near school and along John Franks Park frontage.
17	Park Way, west; Carl Ave either	Near Sutter Health Urgent Care	0.22	Project would connect multiple existing segments.
18	Agnes St/Mentel Ave	Along Arana Gulch Park frontage	0.09	
19	Forbes St (south) and Brook Ave (west)	Along Tyrell Park frontage	0.1	Long term plan.
20	Frederick St, east	Along Frederick St park frontage	0.05	
21	Almar Ave	Between Delaware and West Cliff Drive	0.28	
22	Pelton Ave	West Cliff Dr and Woodrow, north side	0.68	Adjacent to State Park.
23	Hiawatha	East Cliff to Cayuga	0.11	Required project per CCC for Murray St.
Total miles of recommended sidewalk			3.1	

NOTE: This is a subset of missing sidewalks citywide, and includes only: missing sidewalks along park frontages and within 0.25 miles of equity destinations/schools (prioritizing continuous sidewalk on at least one side of the street).

Policies

Topic(s)	Policy	Lead Agency or Organization	Partner Agencies or Organizations	Notes	Updates
ADA Accessibility	Upgrade all curb ramps, sidewalks, and driveways (commercial and residential) to be ADA compliant over time. Prioritize upgrading curb ramps, sidewalks and driveways within 0.1 miles of equity destinations and schools.	City of Santa Cruz Public Works			Text revised
Bicycle Facilities	New and modified bicycle facilities must be low-stress, achieving LTS 1 or 2. Bicycle facilities on arterials should be separated from motor vehicle traffic or be designed as multi-use paths. On lower-volume, lower-speed streets, neighborhood greenways or bike lanes will be implemented.	City of Santa Cruz Public Works			
Bicycle Network; One-way streets	Allow bikes to travel in both directions on one-way streets where space allows. This may be communicated through signs and/or pavement markings.	City of Santa Cruz Public Works			Added
Pedestrian Crossings	Strive to reduce level of traffic stress at all new or upgraded crossings. Refer to this Plan's Toolkit for recommendations on ways to lower traffic stress at specific intersection types, accounting for vehicle speeds and volumes, presence of traffic control devices, etc.	City of Santa Cruz Public Works			Text revised
Pedestrian Crossings	Develop context-sensitive crosswalk spacing guidance for arterials and collectors. Guidelines should consider transit access and maintaining connectivity of the pedestrian network (including multi-use trail crossings and sidewalk continuity in places where sidewalks may not be continuous on both sides of the street).	City of Santa Cruz Public Works		Further details are being developed as part of the 'toolkit' that will be included in the ATP.	Text revised
E-Bike Education	The City of Santa Cruz will provide educational materials/rules of the road information to e-bike vendors to distribute to customers at point-of-sale. Ecology Action may assist with development of educational materials.	City of Santa Cruz Public Works	Ecology Action		
E-Bike Education	Partner with schools to require parking permits for e-bikes at middle and high schools. Students must attend an e-bike safety seminar and parent/caregiver must have a directed conversation with student and sign off, confirming model of bike. Conversation topics will be included in the permit contract and include topics such as when and where an e-bike can be used, passenger allowance, helmet requirement, and consequences. Ecology Action may assist with development of directed conversation and distribution of materials to schools.	Santa Cruz City Schools	Ecology Action		
Intersections	Prohibit Right Turn on Red at signalized intersections. In locations with high pedestrian volumes and few right turns on red, post No Right turn on Red signs (MUTCD R10-11a). At other locations, further study will be required to assess vehicle queuing and signal timing.	City of Santa Cruz Public Works		For TPWC discussion - What opportunities and constraints do we see with this policy?	
Intersections	Add Leading Pedestrian Interval to all signals to provide pedestrians lead time to cross before drivers can begin turning. Bicyclists and others using active modes (scooters, etc.) may also use Leading Pedestrian Interval.	City of Santa Cruz Public Works			Text revised
Sidewalks	Ensure continuous sidewalk exists on at least one side of all street blocks (excluding cul-de-sacs). Prioritize installing sidewalks along park frontage and within 0.25 miles of equity destinations and schools.	City of Santa Cruz Public Works			
Sidewalks; Maintenance	Property owners are responsible for maintenance of sidewalks located along property frontage. Upon purchase of a property, the owner must upgrade or install sidewalk upon sale; if sidewalk cannot be installed at that time, owners may (a) elect to pay fee in lieu for any missing sidewalk along property (assuming a clear nexus is established) to be put towards dedicated sidewalk fund, or (b) pay a parcel tax for sidewalk maintenance and crosswalk improvements to be completed later by the City. To minimize the burden on moderate-to-low-income households, a sidewalk maintenance loan program may provide a matching grant or free financing repayment plan for those who qualify.	City of Santa Cruz Public Works		For TPWC discussion - There are multiple ways the city can fund a complete sidewalk network - is it one or multiple of these?	Text revised

Programs

Topic(s)	Programs	Lead Agency or Organizations	Partner Agencies or Organizations
Awareness	Launch a multi-use path awareness campaign to develop norms and expectations across the various groups who use these facilities. This is an opportunity to educate the community about how guide dogs are trained and a chance to clarify that bicyclists may use the road where multi-use paths are crowded (e.g, West Cliff Dr.).	Ecology Action	City of Santa Cruz Public Works
Counts Program	Install additional counters at strategic locations citywide and establish a bicycle and pedestrian counts program. Publish continually updated data on the City's website.	City of Santa Cruz Public Works	
E-Bike Education	Offer free adult and senior-focused e-bike education.	Ecology Action, Public Health	
E-Bike Education	Include e-bike focus within middle and high school bicycle education curriculum. Partner with local camps and after-school programs to offer e-bike education.	Santa Cruz City Schools	Ecology Action, Parks and Recreation
Youth Biking Encouragement	Partner with local schools to offer bike repair clinics and group bike rides.	Santa Cruz City Schools	Ecology Action
Wayfinding Program	Standardize access and wayfinding signage along multi-use paths (e.g., "TO [Location]")	City of Santa Cruz Public Works	