BICYCLE AND PEDESTRIAN MASTER PLAN

TOWN OF LOS GATOS - 2020



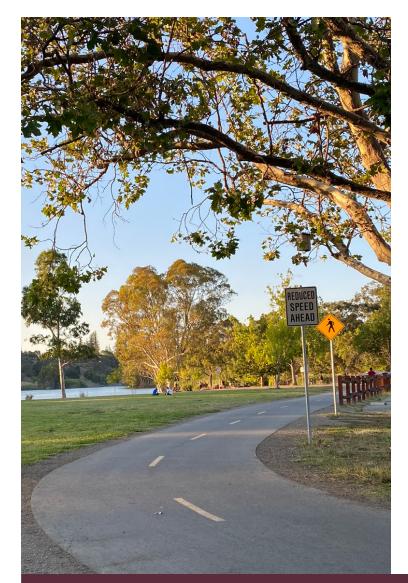






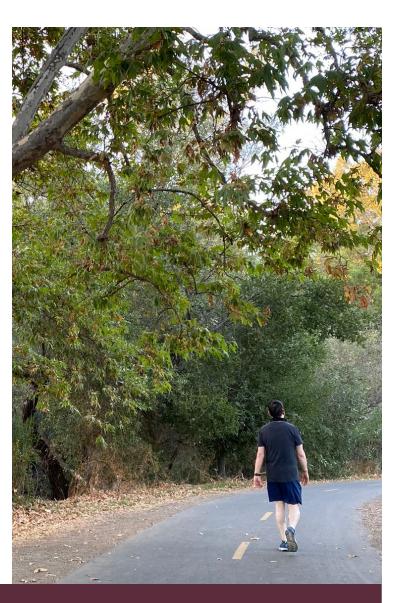


connectskatestay mjoggather PLAYwalk









NETWORK RECOMMENDATIONS AND PROJECT PRIORITIZATION







Table of Contents

CHAPTER FOUR 2020 UPDATE	4
Bike and Pedestrian Master Plan Project Map	6
Table 4.1 Completed Projects & Programs Since 2017	7
Table 4.2 Connect Los Gatos Prioritized Projects	8
Table 4.3 Bicycle Improvement Projects	9
Table 4.4 Pedestrian Improvement Projects Part 1	10
Table 4.4 Pedestrian Improvement Projects Part 2	11
Table 4.5 Townwide Improvements	12
Table 4.6 Townwide Programs Part 1	13
Table 4.6 Townwide Programs Part 2	14



CHAPTER FOUR 2020 UPDATE

The active transportation network shown in this Bike and Pedestrian Master Plan (BPMP) 2020 Update seeks to provide the Town of Los Gatos community with the most relevant, and representative roadmap for future bicycle and pedestrian mobility investments.

Built on the evaluation done by PlaceWorks in 2017, this chapter update identifies projects that have been completed since 2017, revises the project lists to reflect current community and Complete Streets and Transportation Commission (CSTC) input, and incorporates a new online interactive map feature that reflects the BPMP.

This updated plan aligns current bike and pedestrian priorities with the Town's long-range goals, and allows the Town to participate in competitive local, regional, and State funds for active transportation improvement projects. It also ensures the long-term success of current and potential bicycle and pedestrian programs, such as Connect Los Gatos.

Connect Los Gatos is a program of bicycle and pedestrian projects that promote connectivity and improve the multimodal network throughout the Town. It was lunched in 2019 with the support of the Bicycle and Pedestrian Advisory Commission (BPAC).

The BPAC has been an important stakeholder group throughout the development of the Original BPMP in 2016. In 2019, BPAC dissolved into the current Complete Streets and Transportation Commission (CSTC). The CSTC has provided guidance and support for this BPMP update.

Recommendations outlined in this chapter are considered planning-level information. They should be used as a guide when implementing projects. Additional site-specific analysis is required to develop designs that reflect each projects condition and constraints.

CHAPTER FOUR OVERVIEW

Chapter Four recommends a list of projects and programs that will enhance walking and bicycling environments to improve safety and accessibility throughout Los Gatos and Monte Sereno. These recommendations have been categorized into six groups:

- Completed projects since 2017 (table 4.1);
- Connect Los Gatos Prioritized Projects (table 4.2);
- Bicycle Improvement Projects (table 4.3);
- Pedestrian Improvement Projects (table 4.4);
- Townwide Improvements (table 4.5) and
- Townwide Programs (table 4.6).

An online, interactive Story Map has been created to note the location of proposed bicycle and pedestrian projects. In addition, recommended education, encouragement, enforcement and maintenance programs listed in this chapter directly reference policies and actions established in Chapter 3 of the Original BPMP.

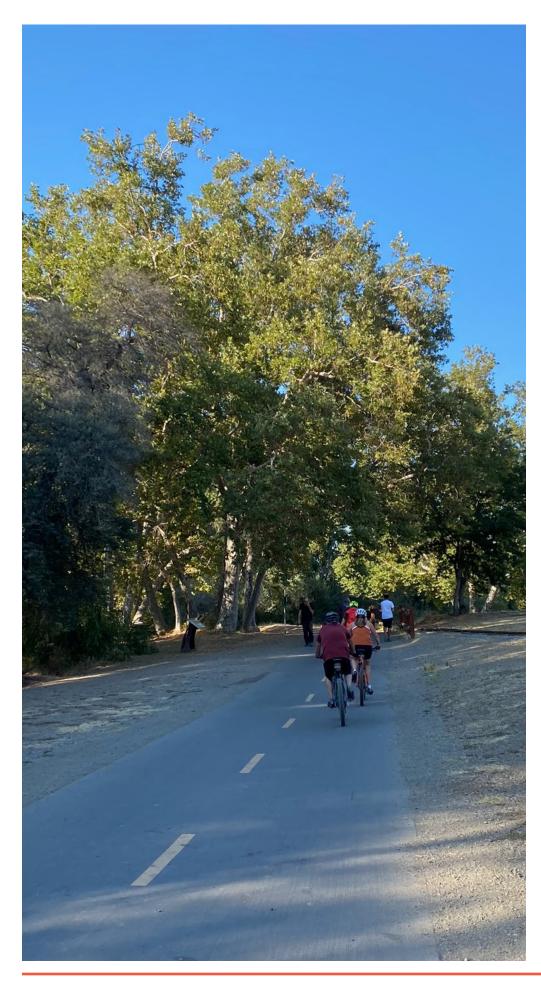
Recommendations have been arranged based on whether they satisfy criteria such as, but not limited to, improving safety, expanding access, closing network gaps, and estimated costs. Following the criteria standards set as part of this Plan, the Bicycle and Pedestrian Advisory Commission (BPAC) identified a short list of top-priority projects and programs that exemplify Plan criteria and are of highest value to improving the Town's bicycle and pedestrian network. This list has been updated since the original BPMP in 2017. These recommendations are listed as "Connect Los Gatos Projects" and are presented at the beginning of this chapter in table 4.2. Connect Los Gatos Projects were identified and approved by the Complete Streets and Transportation Commission (CSTC) in 2020.



ESTABLISHING CRITERIA FOR INFRASTUCTURE IMPROVEMENTS CRITERIA FOR PROJECT IMPROVEMENTS

A list of criteria was developed based on input received on bicycle and pedestrian priorities throughout the development of BPMP, as summarized through the Plan's Vision Statement in Chapter 1. This feedback included incorporating comments from the Existing Conditions Online Survey (which received approximately 900 responses), Bicycle Pedestrian Advisory Commission Community Meetings held at the Town Council Chambers, as well as comments submitted from constituents to Town Staff. From feedback received, the following categories of Project Criteria have been developed below for Bicycle Improvement Projects (Table 4.3), Pedestrian Improvement Projects (Table 4.4) and Townwide Improvement Projects (Table 4.7). In addition, projects in tables 4.1, 4.2, 4.3 and 4.4 in this chapter are referenced in an online interactive Story Map to show where each project is located. A brief description of what is included in each criterion is described below:

- Enhances Safety: Infrastructure improvements improving the safety of the bicyclist, pedestrian or other roadway user versus existing conditions are identified in this category.
- Direct Access to Key Destinations/Trails: This includes key civic, retail, recreational, educational, and employment destinations in Los Gatos and Monte Sereno.
- Closes Existing Network Gaps (Bicycle Project Improvements Only): As existing east-west and north-south gaps in the bicycle network are a key concern that has been raised by the community, cross-town routes proposing dedicated and separated bicycle infrastructure that make significant progress in closing these gaps (such as bicycle and pedestrian infrastructure crossing Highway 17) have been accounted for in this category.
- Improves Access for the Mobility Impaired (Pedestrian and Townwide Project Improvements Only): Enhanced access to roadways for the mobility impaired is included in this category, which mainly focuses on physical infrastructure improvements for pedestrians of all abilities.
- Improves Existing Safe Routes to School Access: Infra-structure improvements identified in the "Los Gatos Safe Routes to School Phase 1" report are discussed in this category, as well as bicycle and pedestrian improvements that directly connect to designated School Walking Routes as discussed in that report.
- Improves Existing Infrastructure: Enhancements to existing sidewalks, crosswalks, and bikeways are identified.
- Existing High-Activity Area: This category gives priority to implementation of projects that are within areas of town that contain high bicycle and pedestrian volumes, high amounts of bicycle-vehicle and pedestrian-vehicle collisions, or both.



Increases Bicycle/Pedestrian Activity: These consist of physical improvements that encourage bicycle and pedestrian activity by increasing comfort for all users. Examples of improvements include installing protected bicycle lanes on a roadway that did not have a dedicated bike facility or providing high visibility crosswalks with flashing beacons where there was previously an unmarked crosswalk are identified in this category.

PREPARATION OF PRELIMINARY COST ESTIMATES FOR INFRASTRUCTURE PROJECTS

As part of the formation of project criteria and the prioritiza-tion of physical projects, order-of-magnitude cost estimates for each physical project have been provided to assist in the allocation of funds for project implementation. These estimates should be used for planning purposes only, as more detailed project-level cost estimates will be prepared once funding is secured for an individual project. The cost estimates for active projects were updated based on the engineering work has completed.

CONSISTENCY WITH SAFE ROUTES TO SCHOOL **RECOMMENDATIONS**

In addition to listing recommended town-wide bicycle and pedestrian projects and programs, project recommendations from the "Los Gatos Safe Routes to School Phase 1" report adopted by Town Council on October 2016 have been integrated into Plan recommendations. This includes input on phasing projects based on criteria provided in this chapter, with Safe Routes to School recommendations presented in detail in Appendix I

PROJECT PRIORITIZATION

Project prioritization for this update has been built upon the assessment done by PlaceWorks in 2016 and 2017. Their comprehensive work has identified key improvement projects for the community of Los Gatos. As an addition to the work done in previous years, an updated assessment of project prioritization has been identified through recent public input, and Complete Streets and Transportation Commission feedback. Similar to the analysis conducted by PlaceWorks, particular project criteria were also considered. These criteria include but are not limited to improving safety, expanding access, and closing network gaps. Public input has been a valuable aspect of this BPMP update. Staff conducted an Active Transportation Survey in July 2020 to better understand how residents are using the streets to meet their needs. Their suggestions on improvements have helped inform the project lists.

ESTABLISHING CRITERIA AND PRIORITIZATION FOR TOWNWIDE PROGRAMS

In addition to developing criteria and creating list of bicycle and pedestrian projects, the Bicycle and Pedestrian Master Plan also contains a list of programs, which are described in greater detail in Table 4.5.

Criteria developed for the BPMP programs are based on four organizing principles developed by the BPAC in December 2016, which directly reflect and implement components of the "Essential Elements of a Bicycle Friendly America" as supported by the League of American Bicyclists and the California Transporta¬tion Commission. These criteria include:

- Supporting the Reduction/Elimination of Fatalities
- Encouraging Students to Walk and Bike
- Increasing Connectivity of the Bike/Ped Network
- Supporting Shovel-Ready Projects

It is worth noting that the program list developed in Table 4.6 directly correlates with the policies and actions described in Chapter 3 of the original BPMP. Actions listed in Table 4.6 are those that specifically focus on programs that can be individually implemented, while Policies listed in Table 4.5 are those that are best executed through the concurrent implementation of all individual actions listed under that policy. Policies and Actions that are covered in Chapter 3 but not in Table 4.6 are project-based, and are described in greater detail in the bicycle, pedestrian, and townwide project tables (Tables

4.3-4.6) in this chapter.

2017 BICYCLE AND PEDESTRIAN ADVISORY COM-MISSION (BPAC) & 2019 COMPLETE STREETS AND TRANSPORTATION COMMISSION (CSTC) PRIORITY **PROJECTS AND PROGRAMS**

From the list of recommended projects and programs, the BPAC has identified a short list of top-ranking projects, which mirror and exemplify the categories of criteria selected for Plan prioritization. From this original project list, the CSTC has approved an updated list that includes both the projects originally identified by the BPAC, as well as some projects that have been identified through recent community outreach efforts. Connect Los Gatos Priority Projects are listed in Table 4.2, with Townwide Projects listed in Table 4.5 and Townwide Programs listed in Table 4.6. Recommendations that focused on prioritized Safe Routes to School Projects are provided in Appendix J.

Bike and Pedestrian Master Plan Project Map

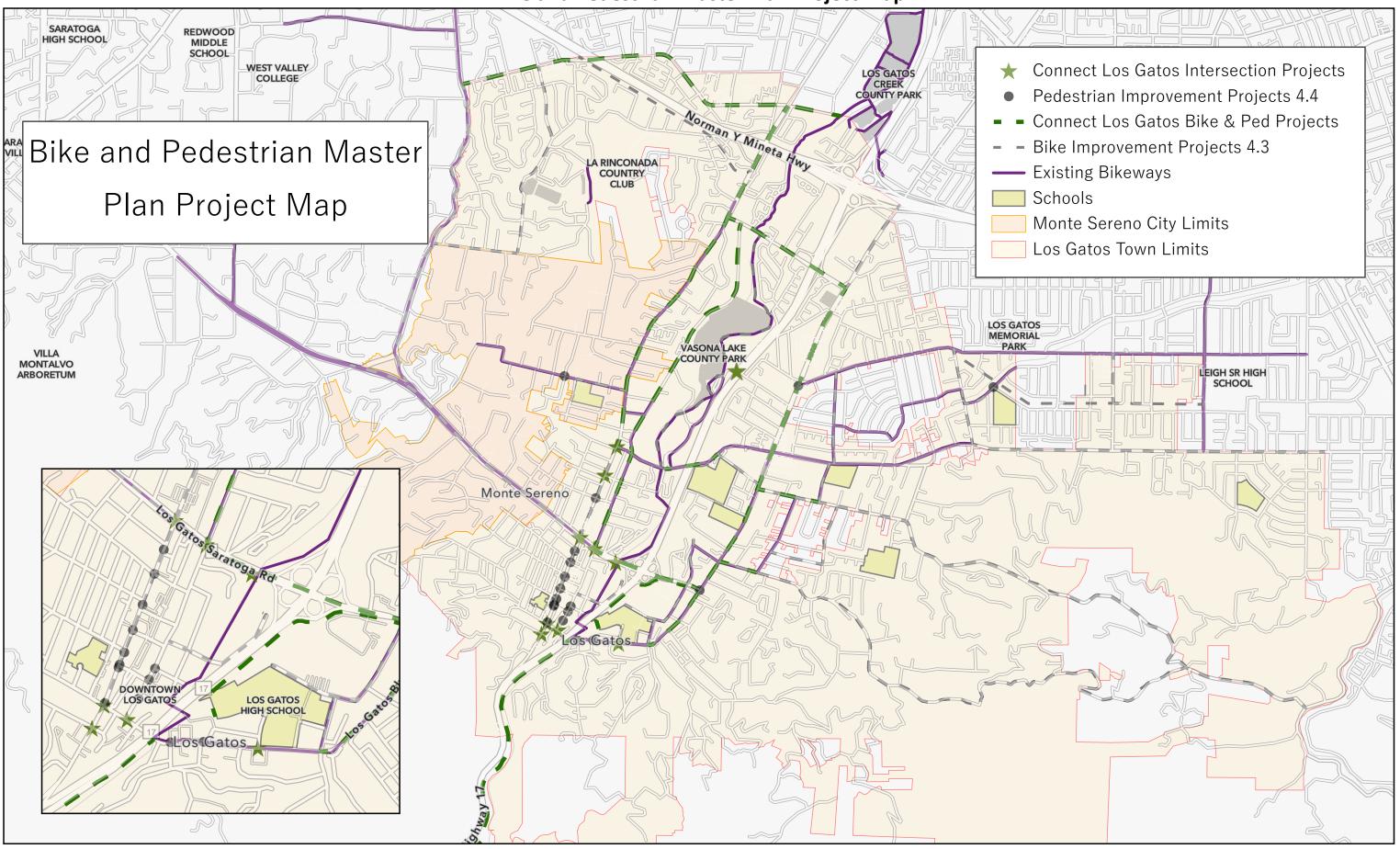


Table 4.1 Completed Projects & Programs Since 2017

Original Project Number	Project Location	From	То	Project Type	Construction Cost	Project Completed
33	Blossom Hill Road	Blossom Hill Road	at Roberts Road East	High Visibility Crosswalks	Part of 37	2019
35	Blossom Hill Road	Blossom Hill Road	at Cherry Blossom Lane	High Visibility Crosswalks & Remove Right on Red	\$500,000	2019
NA	Blossom Hill Road	Blossom Hill Road	Hillbrook Drive	Rectangular Rapid Flash Beacon	\$22,000	2020
37	Blossom Hill Road	Roberts Road West	Los Gatos Boulevard	Enhanced Class II Bike Lanes to IV Cycle Tracks	\$500,000	2019
2	Daves Avenue at Daves Elementary School Entrance (just west of Poppy Lane)	Daves Avenue	Daves Elementary School Entrance (just West of Poppy Lane)	High Visibility Crosswalks	\$50,000	
7	Highway 9	Highway 9	at Massol Avenue	High Visibility Crosswalks & Flashing Beacons & Remove Right on Red	\$400,000	2020
11	Knowles Drive	Pollard Road	Dell Avenue	Class II Bike Lanes	\$520,000	2020
36	Los Gatos Boulevard	Lark Avenue	Highway 9	Class II Bike Lanes	\$225,000	2017
34	Los Gatos Boulevard	Los Gatos Boulevard	at Blossom Hill Road	High Visibility Crosswalks & Remove Right on Red	\$311,550	2017
31	Los Gatos Boulevard	Shannon Road	Roberts Road East	High Visibility Crosswalks & Remove Right on Red	\$15,000	2017
36	Los Gatos Boulevard at Los Gatos Almaden Road	Los Gatos Boulevard	Los Gatos Almaden Road	High Visibility Crosswalks	\$120,000	2018
23	National Avenue	Samaritan Drive	Los Gatos-Almaden Road	Class III Bike Routes: Sharrows	\$909,000	2019
30	Nino Avenue at Fisher Avenue	Nino Avenue	Fisher Avenue	High Visibility Crosswalks	\$77,500	
32	Roberts Road East	Roberts Road East	at Fisher Avenue	Remove Right on Red	Part of 37	2019
22	University Avenue	Main Street	Highway 9	Class III Bike Routes: Sharrows	\$13,800	2020
4	University Avenue at Blossom Hill Road	University Avenue	Blossom Hill Road	High Visibility Crosswalks & Remove Right on Red		2019

Table 4.2 Connect Los Gatos Prioritized Projects

4.2a	BIKE AND PEDESTRIAN PROJEC	TS													
Project			_	_		Direct Access to Key	Closes Existing	Improves Safe	Improves Existing	Existing High	Increases Bike	Length	Cost	Ease of	-1
Number	Project Name	Location	From	То	Enhances safety	Destinations / Trails	Network Gaps	Routes to School	Infrastructure	Activity Area	Activity	(Miles)	Estimate	Implementation	Phase
1	Bicycle and Pedestrian Overcrossing over Highway 17	South of Blossom Hill Road over Highway 17	Roberts Road East	Roberts Road West	×	х	х	х	х	х	х	0.3	\$25,000,000*	Complex	Long-Term
2	BPOC connecting Los Gatos Creek Trail to Farley Road		Los Gatos Creek Trail	Farley Road	х	х	х				х	0.1	\$6,000,000*	Complex	Long-Term
3	Class I Multi Use Connection from Creek Trail to Los Gatos Saratoga Road	In the back of LGHS	Along East side of Highway 17 (just north of Main Street)	Via north side of Helm Field Los Gatos Saratoga Road	х	Х	Х	×		x	Х	0.5	\$380,000*	Moderate	Long-Term
4	Kennedy Sidewalk and Class II Bike Lane	Kennedy Road	Los Gatos Boulevard	Englewood Avenue	х	х	Х	х		x	Х	0.2	\$1,189,000*	Moderate	Mid-Term
5	Los Gatos Creek Trail Connector to Highway 9	Los Gatos Creek Trail / Highway 9			х	х	х		х	x	х	0.4	\$4,281,700*	Moderate	Mid-Term
6	Pollard Road Complete Streets	Pollard Road	Knowles Drive	Quito Road	х	х	Х	х			х	1.4	\$84,000*	Easy	Short-Term
7	Shannon Road Multi Use Path	Shannon Road	Los Gatos Boulevard	Cherry Blossom Lane	x	х	х	х		x	х	0.3	\$1,190,000*	Moderate	Mid-Term
8	Winchester Blvd Complete Streets	Winchester Boulevard	Knowles Drive	Blossom Hill Road	х	х	х	х	х		х	1.9	\$15,000,000*	Moderate	Short-Term
4.2b	BIKE PROJECTS														
Project Number	Project Name	Location	From	То	Enhances safety	Direct Access to Key Destinations / Trails	Closes Existing Network Gaps	Improves Safe Routes to School	Improves Existing Infrastructure	Existing High Activity Area	Increases Bike Activity	Length (Miles)	Cost Estimate	Ease of Implementation	Phase
9	Knowles Drive Class II Bike Lanes	Knowles Drive	Pollard Road	Los Gatos Creek Trail	x	X	×	x		riceine, riice	×	0.7	\$42,000	Easy	Short-Term
10	Class IV bike path on Lark Avenue	Lark Avenue	Winchester Boulevard	Los Gatos Boulevard	х						х	0.7	\$140,000	Moderate	Long-Term
11	Class IV bike path on Los Gatos Boulevard	Los Gatos Boulevard	Northern Town Limits (Highway 85)	Shannon Road	х	х	Х	х	×	×	х	1	\$2,000,000*	Moderate	Mid-Term
12	Enhance existing Class II bike lanes on Los Gatos Boulevard	Los Gatos Boulevard	Shannon Road	Pleasant Street/Jackson Street	х	х		×	x	×	x	0.4	\$250,000	Moderate	Short-Term
13	Improve existing Class I bike path on Los Gatos Creek Trail with an enhanced unpaved surface	Los Gatos Creek Trail	Main Street	Lexington Reservoir	х	х	Х		х	х	х	1.8	\$216,000	Moderate	Short-Term
14	Class I or IV bike path on Los Gatos Saratoga Road (Highway 9) from University Avenue to Los Gatos Boulevard	Los Gatos Saratoga Road (Highway 9)	University Avenue	Los Gatos Boulevard	×	х	х			х	х	0.6	\$5,000,000*	Complex	Long-Term
15	Sharrows and Class III bike lane on University Avenue	University Avenue	Highway 9	Lark Avenue	×	х	х		х	х	х	2.4	\$67,200	Moderate	Mid-Term
4.2c	PEDESTRIAN PROJECTS														
Project Number	Project Name	High Visibility Crosswalks	Pedestrian Flashing Beacons	Remove Free Right Turns	Enhances Safety	Direct Access to Key Destinations /Trails	Improves Access for Mobility Impaired	Improves Safe Routes to school	Improves Existing Infrastructure	Existing High Activity Area	Increases Pedestrian Activity		Cost Estimate	Ease of Implementation	Phase
16	E. Main Street at Villa Avenue, High School Court & Chicago Avenue	X	X		x	Х	X	×	X	×	X		\$169,200*	Easy	Short-Term
17	Santa Cruz Avenue at Blossom Hill Road	×		Х	x	Х	X	×	X		X		\$31,000	Moderate	Short-Term
18	Santa Cruz Avenue at Broadway	X	Х		х	Х	X		×	×	X		\$21,000	Easy	Short-Term
19	Santa Cruz Avenue at Los Gatos Saratoga Road (Highway 9)	×		Х	x	Х	X	×	X	×	X		\$120,000	Moderate	Short-Term
20	Santa Cruz Avenue at Main Street	X		Х	x	Х	X		X	×	X		\$68,500	Moderate	Short-Term
21	Santa Cruz Avenue at Roberts Road	Х	Х		x	Х	X	X	X		X		\$15,000	Easy	Mid-Term
22	University Avenue at Los Gatos Saratoga Road (Highway 9)	Х			x	Х		X	X	×			\$18,000	Easy	Mid-Term
23	University Avenue at Main Street	X			x	Х		X	x	x			\$59,000	Moderate	Short-Term
*Projects wi	th updated cost estimates based on 2020 analysis	and engineering work													

^{*}Projects with updated cost estimates based on 2020 analysis and engineering work.

Table 4.3 Bicycle Improvement Projects

Project number	Project Name	Project Location	From	То	Enhances Safety	Direct Access to Key Destinations / Trails	Closes Existing Network Gaps	Improves Safe Routes to School	Improves Existing Infrastructure	Existing High Activity Area	Increases Bike Activity	Miles	Cost Estimate	Ease of Implementation	Phase
B1	Class II Bike Lane on Bicknell Road from Quito Road to More Avenue	Bicknell Road	Quito Road	More Avenue	х		x	x			x	0.4	\$24,000	Easy	Short-Term
B2	Class II Bike Lane on Blossom Hill Road from Camino Del Cerro to the Eastern Town Limits	Blossom Hill Road	Camino Del Cerro	Eastern Town Limits	x		х				x	1.8	\$500,000	Moderate	Mid-Term
В3	Class III Bike Routes Sharrows on Camino Del Cerro between Los Gatos Almaden Road and Blossom Hill Road	Camino Del Cerro	Los Gatos Almaden Road	Blossom Hill Road	x		x	x			x	0.5	\$14,000	Easy	Short-Term
B4	Enhance existing Class II bike lanes on Cherry Blossom Lane between Blossom Hill Road and Shannon Road	Cherry Blossom Lane	Blossom Hill Road	Shannon Road	x	х		x	x		x	0.2	\$25,000	Easy	Short-Term
В5	Sharrows on Cherry Blossom Lane between Los Gatos Almader Road and Blossom Hill Road	Cherry Blossom Lane	Los Gatos Almaden Road	Blossom Hill Road	x	х		×	x		x	0.5	\$15,000	Moderate	Short-Term
В6	Enhance existing Class II bike lanes on Daves Avenu between Winchester Blvd and Poppy Lane	Daves Avenue	Winchester Blvd	Poppy Lane	х	х		x	х		x	0.3	\$7,500	Easy	Short-Term
В7	Class III Bike Routes & Install "Share the Road" signs on Kennedy Road between Los Gatos Boulevard Shannon Road	Kennedy Road	Los Gatos Boulevard	Shannon Road	х	х		x	х		x	3.3	\$10,450	Easy	Short-Term
В8	Enhance existing Class II bike lanes on Los Gatos Saratoga Road (Highway 9) from Western city limits of Monte Sereno to University Avenue	Los Gatos Saratoga Road (Highway 9)	Western city limits of Monte Sereno	University Avenue	х	х			х	x	x	1.6	\$148,000	Moderate	Short-Term
В9	Class III Bike Routes & Sharrows on Miles Avenue between University Avenue and Balzer Field entrance to Los Gatos Creek Trail	Miles Avenue	University Avenue	Balzer Field entrance to Los Gatos Creek Trail	x	х			x	x	x	0.2	\$5,600	Easy	Short-Term
B10	Class III Bike Routes & Sharrows on Marchmont Drive and Hilow Road between Englewood Avenue and Shannon Road	Marchmont Drive and Hilow Road	Englewood Avenue	Shannon Road	х			x			x	0.6	\$16,800	Easy	Short-Term
B11	Class II Bike Lane on More Avenue from Pollard Road to Bicknell Road	More Avenue	Pollard Road	Bicknell Road	x	х	х	x			x	1.1	\$66,000	Easy	Short-Term
B12	Enhance existing route to incorporate sharrows on Pleasant Street, New York Avenue, and Bella Vista Avenue	Pleasant Street, New York Avenue, and Bella Vista Avenue			x	х		x	x		x	0.4	\$11,200	Easy	Short-Term
B13	Class I Bike Path on PG&E Corridor from Los Gatos Almaden Road and Camino Del Cerro to Eastern Town Limits	PG&E Corridor	Los Gatos Almaden Road and Camino Del Cerro	Eastern Town Limits	x	х		x			x	1.5	\$1,700,000	Complex	Mid-Term
B14	Class III Bike Routes "Share the Road" signs on Quito Road between Pollard Road and Highway 9	Quito Road	Pollard Road	Highway 9	x				x		x	1.7	\$5,390	Easy	Short-Term
B15	Class IV Cycle Tracks on Roberts Road East from Blossom Hill Road to Los Gatos Boulevard	Roberts Road East	Blossom Hill Road	Los Gatos Boulevard	x	x		x		х	x	0.3	\$60,000	Moderate	Short Term
B16	Class III Bike Routes & Sharrows on Santa Cruz Avenue between Main Street and Shelburne Way	Santa Cruz Avenue	Main Street	Blossom Hill Road	x	х	х			x	x	1.2	\$36,600	Moderate	Short-Term
B17	Install "Share the Road" signs & Class III Bike Routes on Shannon Road between Los Gatos Boulevard and Hicks Road	Shannon Road	Los Gatos Boulevard	Hicks Road	х	х		х	х		x	3.3	\$10,450	Easy	Short-Term
B18	Class II Bike Lane on Union Avenue from Thomas Drive to Los Gatos Almaden Road	Union Avenue	Thomas Drive	Los Gatos Almaden Road	x						x	0.7	\$42,000	Easy	Mid-Term
B19	Class I Bike Path on Union Pacific Railroad right of way from Winchester Blvd (just South of 85 Freeway) to Western town limits	Union Pacific Railroad right of way	Winchester Boulevard	Western town limits	×	х					×	0.8	\$900,000	Complex	Mid-Term
B20	Class I Bike Path on Northern trail and Western edge enhancements along Vasona Reservoir	Vasona Reservoir	Northern trail	Western edge	×	x			x	x	×	1	\$1,500,000	Moderate	Mid-Term
B21	Enhance existing route to incorporate sharrows on Westchester Drive between Camino Del Cerro and Blossom Valley Drive	Westchester Drive	Camino Del Cerro	Blossom Valley Drive	x	×	x	x			x	0.2	\$5,600	Easy	Short-Term

Table 4.4 Pedestrian Improvement Projects Part 1

Project Number	Project Description	Location	At	High Visibility Crosswalks	Pedestrian Flashing Beacons	Remove Free Right Turns	Enhances Safety	Improves Safe Routes to school	Direct Access to Key Destinations / Trails	Improves Access for Mobility Impaired	Improves Existing Infrastructure	Existing High Activity Area	Increases Pedestrian Activity	Cost Estimate	Ease of Implementation	Phase
	Blossom Hill Road sidewalk gap between Regent Drive and Union Ave	Blossom Hill Road	Between Regent Drive and Union Avenue				х	х		x			х	\$200,000	Moderate	Mid-Term
P2	Daves Avenue at Kavin Lane	Daves Avenue	Kavin Lane	x			x	x	x	x	×	x	х	\$10,000	Easy	Short- Term
Р3	Fisher Avenue northside sidewalk gap	Fisher Avenue	Between Mitchell Avenue and Roberts Road				х	x	×		х	×	х	\$200,000	Moderate	Mid-Term
P4	Los Gatos Boulevard at Highway 9	Los Gatos Boulevaro	l Highway 9	x		x	x	x	x	x	×	x	х	\$500,000	Complex	Mid-Term
P5	Los Gatos Boulevard at Los Gatos Almaden Road	Los Gatos Boulevaro	Los Gatos Almaden Road	х		х	х		×	×	х		х	\$120,000	Moderate	Mid-Term
P6	Main Street at College Avenue	Main Street	College Avenue	x	x		х	x	x	x	×	х	x	\$21,000	Easy	Short- Term
Р7	Main Street at Pageant Way/Church Street	Main Street	Pageant Way / Church Street	x	x		x	×	x	×	×	x	х	\$24,000	Easy	Short- Term
P8	Pollard Road and Avenida Del Sol Crosswalk improvements	Pollard Road	Avenida Del Sol		x		x	×	x	×	×	x	х	\$10,000	Easy	Short- Term
Р9	Pollard Road and Wedgewood Avenue New Crosswalk	Pollard Road	Wedgewood Avenue	x	х		×	×		×			х	\$30,000	Moderate	Mid-Term
P10	Roberts Road sidewalk gap	Robert Road	Between Oak Meadow Dr.and University Avenue				х	×	х		x	x	х	\$200,000	Moderate	Mid-Term
P11	Santa Cruz Avenue at Andrews Street	Santa Cruz Avenue	Andrews Street	х			х	x	×		×			\$12,000	Easy	Mid-Term
P12	Santa Cruz Avenue at Almendra Avenue/Petticoat Lane	Santa Cruz Avenue	Almendra Ave / Petticoat Lane	х			х	х	х		×	х		\$12,000	Easy	Mid-Term
P13	Santa Cruz Avenue at Bachman Avenue	Santa Cruz Avenue	Bachman Avenue	х			х	х	×		×	х		\$12,000	Easy	Mid-Term
P14	Santa Cruz Avenue at Royce Street/Nicholson Avenue	Santa Cruz Avenue	Royce Street/Nicholson Avenue	х			х	x	×		х	x		\$12,000	Easy	Mid-Term
P15	Santa Cruz Avenue at Grays Lane	Santa Cruz Avenue	Grays Lane	х			х		х		×	х		\$6,000	Easy	Mid-Term
P16	Santa Cruz Avenue at Bean Avenue	Santa Cruz Avenue	Bean Avenue	х			х		×		×	х		\$6,000	Easy	Short- Term

Table 4.4 Pedestrian Improvement Projects Part 2

Project Number	Project Description	Location	At	High Visibility Crosswalks	Pedestrian Flashing Beacons	Remove Free Right Turns	Enhances Safety	Improves Safe Routes to school	Direct Access to Key Destinations / Trails	Improves Access for Mobility Impaired	Improves Existing Infrastructure	Existing High Activity Area	Increases Pedestrian Activity	Cost Estimate	Ease of Implementation	Phase
P17	Santa Cruz Avenue at Elm Street	Santa Cruz Avenue	Elm Street	x	x		х		x	x	×	x	x	\$21,000	Easy	Short- Term
P18	Santa Cruz Avenue just South of Elm Street (Midblock)	Santa Cruz Avenue	Just South of Elm Street (Midblock)	х	x		х		x	×	×	х	x	\$6,000	Easy	Short- Term
P19	Santa Cruz Avenue just north of Main Street (Midblock)	Santa Cruz Avenue	Just North of Main Street (Midblock)	x			х		×		×	x		\$3,000	Easy	Short- Term
P20	University Avenue at Mullen Avenue	University Avenue	Mullen Avenue	х			х	x	×		×	х		\$6,000	Easy	Mid-Term
P21	University Avenue at Elm Street	University Avenue	Elm Street	x			х	x	×		×	x		\$6,000	Easy	Mid-Term
P22	University Avenue between Main Street and Elm Street (midblock)	University Avenue	Between Main Street and Elm Street (Midblock)	x	х		х	×	x	×	×	x	х	\$18,000	Easy	Short- Term
P23	Westchester Drive and Blossom Valley Drive (near Alta Vista Elementary School)	Westchester Drive	at Blossom Valley Drive (Near Alta Vista Elementary School)	x			х	x	×	×	×	x	х	\$112,500	Easy	Short- Term
P24	Winchester/Bruce new crosswalk with RRFB	Winchester Boulevard	Bruce Avenue	x	x		х	x	×	×			х	\$30,000	Easy	Short- Term
P25	Winchester/Vineland Avenue new crosswalk with RRFB	Winchester Boulevard	Vineland Avenue	х	x		х	x	х	×			x	\$30,000	Easy	Short- Term
P26	Winchester/Millrich-Milani new crosswalk with RRFB	Winchester Boulevard	Millrich Drive - Milani Court	x	х		х			×			х	\$30,000	Easy	Short- Term
P27	Winchester/La Rinconada Drive new crosswalk with RRFB	Winchester Boulevard	La Rinconada Drive	х	x		х			×			x	\$30,000	Easy	Short- Term
P28	Winchester/Wimbledon Drive High Visibility Crosswalk	Winchester Boulevard	Wimbledon Drive	х			х		x		×	х	x	\$10,000	Easy	Short- Term
P29	Winchester/Lark Avenue High Visibility Crosswalk	Winchester Boulevard	Lark Avenue	х		х	х		x		×	х	x	\$25,000	Moderate	Mid-Term
P30	Winchester/Albright Way High Visibility Crosswalk	Winchester Boulevard	Albright Way	х			х		×		х	х	×	\$10,000	Easy	Mid-Term
P31	Winchester/Knowles Drive High Visibility Crosswalk	Winchester Boulevard	Knowles Drive	х			х		x		×	х	x	\$10,000	Easy	Mid-Term
P32	Winchester Boulevard sidewalk gap	Winchester Boulevard	Between Creekside Cir. Newell Avenue				х	×	x		х	х	x	\$400,000	Moderate	Mid-Term

Table 4.5 Townwide Improvements

Number		Preliminary Cost Estimate	Implementation Phase
CROSSI	NGS Install high-visibility crosswalks at all signalized intersections within Los Gatos and Monte Sereno, where feasible. (III)	\$3,000 per Crossing	Mid-Term
SIDEWA	LKS AND CURB RAMPS	y sycor per second	
2	Complete a Town wide Sidewalk Inventory	Depends	Short-Term
3	Add missing sidewalks along arterial roadways in Town (III)	Depends	Mid-Term
4	Add missing sidewalks along identified school walking routes, with routes identified in the adopted "Los Gatos Safe Routes to School Phase 1" report. * (III)	Depends	Mid-Term
5	Add missing sidewalks along all arterials, collectors, and community collector roads within Downtown Los Gatos. (III)	Depends	Mid-Term
LIGHTIN	G		
6	Develop a Town wide Lighting Plan. This Plan would inventory existing lighting, identify specific locations for additional vehicular street lighting, as well as identify specific locations to install pedestrian-scaled lighting.	Depends	Short-Term
7	Add lighting along arterial, collector, and community collector roadways in Downtown Los Gatos.* (II) (III)	\$5,000-\$10,000 per streetlight	Mid-Term
WAYFIN	DING		
8	Develop a Town wide Wayfinding Plan. This Plan would inventory existing signs, identify specific locations for new or additional signs, as well as recommend consistent sign design standards and potential replacement of existing signs. (I)	\$75,000	Short-Term
9	Install information signs and kiosks at key destinations in Los Gatos. This includes identifying entrances to the Los Gatos Creek Trail, significant trailheads at Open Space Preserves, parks, schools, hospitals, Downtown Los Gatos and other significant retail corridors, Town Hall and other civic facilities (post offices, libraries, etc.). The information signs and kiosks would provide a map of the city and directions on how to get to other key locations.	Depends	Mid-Term
BICYCLE	AMENITIES		
10	Install short-term bicycle parking in front of businesses or activity centers in Downtown Los Gatos or along Los Gatos Boulevard, at every park and school, and adjacent to trailheads along Los Gatos Creek Trail and at entrances to Open Space Preserves.	\$600 per rack \$2100 per locker	Depends
11	Consider expanding the network of portable "fix-it" bicycle stations, including throughout the Los Gatos Creek Trail and at trailheads to major Open Space Preserves within the Town limits, including but not limited to Belgatos Park, St. Joseph's Open Space Preserve, and Santa Rosa Open Space Preserve	\$1,100 per station	Short-Term
12	Install bicycle detection at all signalized intersections on designated bikeways.	\$2,000 per loop detector	Mid-Term
13	Install bicycle crossing warning signs at all unsignalized intersections on Class I designated bikeways.	\$100 per sign	Mid-Term
14	Where feasible, widen existing Los Gatos Creek Trail and improve existing entrances to the trail. (II) (III)	Depends	Depends
15	Enhance existing Class II bike lanes by providing standard Caltrans "Bike Lane" signage as well as striping on both sides of bike lanes where there is on-street parking.	\$30,000 per mile	Mid-Term
16	Designate recommended routes in the general plan, providing standard Caltrans "Bike Route" signage on all Class III routes shown on the Existing and Proposed Bikeways Network Map.	\$300 per sign	Depends
17	Enhance existing Class III routes, providing standard Caltrans "Bike Route" signage on all Class III routes shown on the Existing and Proposed Bikeways Network Map.	\$300 per sign	Mid-Term

Prioritized projects are in Bold

All projects enhance safety All projects increase bike/ pedestrian activity Most Projects Improve existing infrastructure unless noted (I) Projects identified along school walking route * Projects with direct access to key destinations / trails (II)

Improves access for mobility impaired (III)

Table 4.6 Townwide Programs Part 1

Policy Number	Program Description	Supports the Reduction of Fatalities	Encourages Students to Walk/Bike	Improves Connectivity of Bike/Ped Network	Supports Shovel Ready Projects
	AND ENCOURAGEMENT				
A1a	Develop pedestrian and bicycle safety education programs.	х	x		
A1b	Develop a road safety campaign.	х			
A1c	Support existing and future Safe Routes to School efforts.	Х	х		
A1d	Develop a "rules of the road" education program.	х	х		
A1e	Create and update Walk and Roll to School Suggested Routes for all public schools.	х	x		
A2a	Support educational efforts to discuss bicycling and walking benefits.	X	X		
A2b	Promote non-motorized modes of transportation.	Х	X		
A2 c	Encourage open streets events.	х	х		
A2d	Develop a Bike-Friendly Business program.			X	
A2e	Create a bike and pedestrian friendly public realm.	Х	X	X	
A2f	Encourage events that promote walking and bicycling, including "Walking School Buses" and "Bicycle Trains".		X	X	
А3	Encourage local employers to provide amenities and incentives, encouraging their employees to bike and walk to work.			X	
A4a	Create employee bicycling/walking programs for Town employees.			X	
A4b	Create end-of-trip amenities at Town offices.		Х	Х	
A4c	Provide a bike share program for Town employees.			х	
ENFORCEME					
B1a	Support targeted enforcement of vehicle code violations that inhibit walking/bicycling.	х	х		
B1b	Encourage alternatives to curbside placement of waste and recycling containers.	х	х		
B1c	Continue to prioritize enforcement of traffic laws around schools.	х	х		
B1d	Consider expanding existing juvenile ticket diversion program.	х	Х		
ACCESSIBIL	ITY / CONNECTIVITY				
C4b	Consider bicycle parking requirements and guidelines for incoming non-residential development and redevelopment projects.		х	x	
C4c	Consider amending the Town code to require end-of-trip amenities at employment centers.			х	
ENGINEERIN	G / DEVELOPMENT STANDARDS				
D1c	Complete a Local Roadway Safety Plan	х	x		
Prioritized proj	·				

Prioritized projects are in Bold

Table 4.6 Townwide Programs Part 2

Policy Number	Program Description	Supports the Reduction of Fatalities	Encourages Students to Walk/Bike	Improves Connectivity of Bike/Ped Network	Supports Shovel Ready Projects
	7 / DEVELOPMENT STANDARDS				
D1d	Consider removal of on-street vehicular parking.	x			
D1e	Consolidate loading and waiting zones.	Х		X	
D1f	Minimize driveway cuts.	х		x	
D1g	Limit roadway widening.	х	х		
D1h	Identify locations for new mid-block crossings.	Х		X	
D2a	Incorporate best practices into facility design.	х		x	
D2c	Update "Right on Red" policies.	х	x	x	
D2d	Install diagonal crossings at key intersections.	Х		×	
D2e	Upgrade pedestrian signalization at key intersections.	Х	Х	×	
D2f	Upgrade bicycle facilities at intersections with designated bikeways.	х	х	×	
D2g	Consider bicycle signalization at key intersections.	Х	Х	×	
D2h	Consider consolidating existing crossings.	Х		×	
D3a	Continue to incorporate best practices in traffic calming.	Х	X	X	
D3b	Consider school zone speed limit reduction.	х	x	x	
	Consider the reduction, modification, or elimination of free- right turns.	х		х	
EVALUATION	/ IMPLEMENTATION STRATEGIES				
E1a	Conduct annual progress assessments for implementation of the BPMP.	Х		X	Х
E1b	Assess collision data concurrently with implementation of the BPMP.	х		×	×
E1c	Regularly update the BPMP.	Х		X	X
E2	Ensure regular inspection, maintenance and repair of bicycle and pedestrian facilities.	Х		X	
E3	Evaluate current demands/needs for bicycle and pedestrian facilities, including conducting numerical counts and use of parking facilities.	Х		X	X
E4	Develop a phased implementation strategy for the Bicycle and Pedestrian Master Plan.	Х		×	Х
E5	Regularly seek funding to design and implement active transportation projects.	х	х	×	Х
E6	Collaborate with adjacent jurisdictions and regional/ state agencies to pool resources and tie local bicycle and pedestrian projects into regional networks.	Х	х	×	Х
F7	Incorporate bicycling and walking into Town/City Transportation Demand Management (TDM) policies and strategies.	Х		x	