

Memorandum

TO: HONORABLE MAYOR
AND CITY COUNCIL

FROM: John Ristow

SUBJECT: PLAN BAY AREA 2050
CALL FOR PROJECTS

DATE: May 20, 2019

Approved

D. D. Syl

Date

5/20/19

INFORMATION

The Department of Transportation will submit a financially unconstrained list of projects to VTA for consideration in the updates of the countywide long-range transportation plan as well as the regional transportation plan for the Bay Area.

BACKGROUND

Plan Bay Area 2050 (PBA 2050) is being updated by the Metropolitan Transportation Commission (MTC) and the Association of Bay Area Governments (ABAG). PBA 2050 is a state-mandated, Regional Transportation Plan and Sustainable Community Strategy (RTP/SCS) for the nine-county Bay Area. The purpose of PBA 2050 is to provide a roadmap for accommodating projected household and employment growth, providing housing and transportation choices, and reducing greenhouse gas emissions in the Bay Area by 2050. PBA 2050 will result in a financially constrained investment strategy and will detail how the Bay Area can make progress toward the region's long-range transportation, land use, and climate goals. The last update, PBA 2040, was adopted in 2017.

In March 2019, MTC initiated a "request for regionally significant projects" from each of the nine county transportation agencies and multi-county agencies to assemble an array of financially unconstrained, regionally-significant projects, alongside programmatic investments of smaller projects, for consideration in the PBA 2050. In Santa Clara County, the Santa Clara Valley Transportation Authority (VTA) initiated a "call for projects" from its member agencies as part of MTC's efforts. The deadline for VTA to respond to MTC's "request for regionally significant projects" is July 31, 2019.

San José Department of Transportation staff have developed a draft project list, attached herein, for City Council and public feedback. It is requested that the Mayor and City Council Offices review the list of projects and forward any additional projects for consideration to Wilson Tam, Transportation Planning Manager, at wilson.tam@sanjoseca.gov, by close of business on Monday, June 3, 2019.

ANALYSIS

As it has in previous years, the Department of Transportation (DOT) will submit a financially unconstrained list of projects on behalf of the City of San José. To ensure a comprehensive list of projects, DOT staff has developed a preliminary draft list of San José projects and programs (Attachment) based upon a three-step process: (1) a review of citywide and regional transportation goals; (2) a compilation of a 30-year list of projects based on adopted plans, programs, and needs; and (3) an assessment of these projects against citywide and regional transportation goals.

1. Review of Citywide and Regional Transportation Goals

The submitted projects will be subject to several technical analyses by MTC prior to potential adoption in PBA 2050. Projects that support both regional and citywide goals and vision will be submitted for MTC's consideration. After reviewing both the PBA 2050's guiding principles and the City's transportation goals, DOT staff developed 10 criteria for use in this analysis.

Table 1- Criteria for Project Assessment

#	Criterion	This criterion reflects a project's ability to:
1	Public Safety	a. Improve public safety. b. Achieve vision zero.
2	Healthy Communities	a. Improve health outcomes related to air quality, physical activity, and quality of life.
3	Focused, Integrated Urban Growth	a. Promote viable multimodal options that promote compact, infill, and mixed-use development growth.
4	Transportation System Effectiveness	a. Improve overall space efficiency of the transportation system across modes (public transit, walking, bicycling, and auto). b. Make non-auto modes more convenient and accessible for all. c. Improve freeway safety and reliability.
5	Adequate Transit Services and Capacity	a. Increase attractiveness of transit as a travel option via reduced cost and travel time, and improved first- and last-mile connection, safety, and overall transit trip experience.
6	Leveraging Emerging Technology	a. Align emerging technologies with environmental, equity, and other goals identified in this table.
7	Economic Growth and Vibrancy	a. Improve commute travel time and access to jobs during congested times of day. b. Provide wide range of quality job opportunities for all. c. Reduce delay of good movement on freight network.
8	Equity and Diversity	a. Serve low- and moderate-income households and other disadvantaged groups. b. Support an inclusive region where assets and resources are accessible to all.

#	Criterion	This criterion reflects a project's ability to:
9	Affordable Transportation Options	a. Improve transportation affordability for low- and moderate-income households and underrepresented minorities.
10	Accessibility	a. Improve multimodal access to schools, public amenities, and retail for established neighborhoods.

2. Compilation of Planned Projects, Programs, and Needs

To ensure a comprehensive list of projects and programs, DOT worked with other departments/offices to identify projects based on adopted plans, programs, and needs that guide transportation and land use development in the City. Multi-county regional transit projects, such as the Caltrain Service Plan Implementation, are not included in the San José list since they will be submitted by transit agencies.

Table 2 shows that the draft project list includes a total of 345 projects and programs, of which 332 are transportation projects, eight are environmental projects, four relate to land use, and one to housing. The 345 transportation projects were compiled from sources that include the General Plan, Climate Smart, Measure B, Valley Transportation Plan 2040, Area Development Policies, Vision Zero transportation safety initiative, and other related plans, programs, and needs.

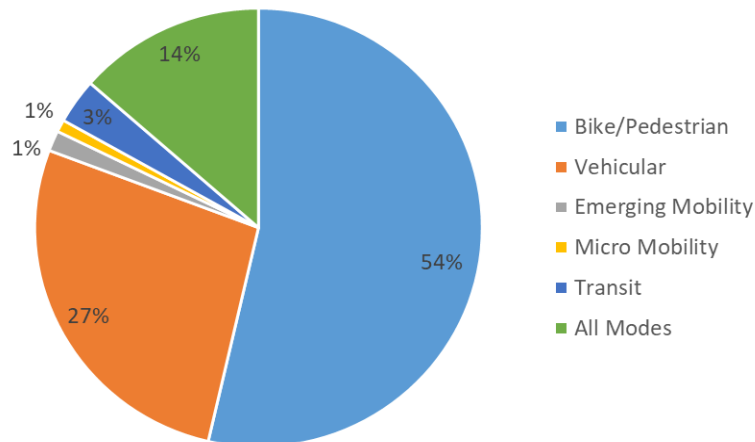
Table 2 - Draft Project List by Type

Project Type	Number of Projects
Transportation	332
Environmental	8
Land Use	4
Housing	1
Total	345

3. Key Findings for the Draft Project List

- Non-auto projects constitute roughly three-quarters of the 332 transportation projects, as shown in Figure 1.

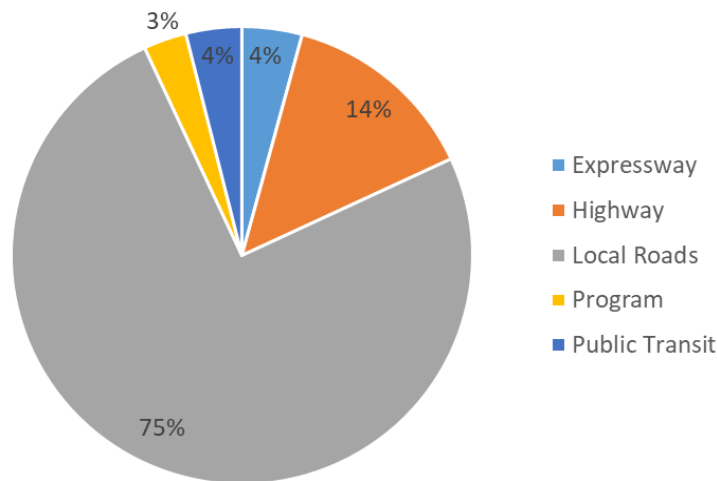
Figure 1 – Number of Projects by Primary Mode



Primary Mode	Number of Projects	Cost Estimates
Transportation	332	\$14,006,235,050
Vehicular	90	\$6,084,698,000
Transit	11	\$4,488,178,050
Bike/Pedestrian	178	\$1,260,905,000
All Modes	45	\$2,172,454,000
Emerging Mobility	5	-
Micro Mobility	3	-
Planning	4	\$38,948,000
Emission Reduction Technologies	8	-
Land Use	1	-
Total	345	\$14,045,183,050

- Improvement to local roads constitute roughly three-quarters of the 332 transportation projects, as shown in Figure 2.

Figure 2 – Number of Projects by Facility Type



Facility Type	Number of Projects	Cost Estimates
Transportation	332	\$14,006,235,050
Local Roads	249	\$7,214,260,000
Public Transit	14	\$4,788,178,050
Highway	46	\$1,347,387,000
Expressway	13	\$637,760,000
Program	10	\$18,650,000
Planning	1	\$38,948,000
Emission Reduction Technologies	8	-
Land Use	4	-
Total	345	\$14,045,183,050

- Implementation of this draft project list would cost a total of roughly \$14 billion.

This report circulates the attached draft list of San José projects and programs for review by the Transportation & Environment Committee, San José City Council, and members of the public. This list is financially unconstrained. Per the MTC’s revenue assessment, the expected total transportation revenues for all of Santa Clara County are forecasted to be roughly \$18 billion.

In conclusion, the VTA has initiated a “call for projects” from its member agencies as part of the MTC’s Plan Bay Area 2050 efforts. The Department of Transportation will submit the final project list by June 7, 2019. Following submission of project lists by all member agencies, the VTA Board of Directors is expected to transmit a financially unconstrained list of projects to the MTC by July 31, 2019 for consideration during the multi-year process of updating the PBA 2050.

COORDINATION

This comprehensive list of San José projects and programs, as well as information in this memo, are developed in coordination with the Department of Housing; the Office of Economic Development; the Department of Parks, Recreational and Neighborhood Services; the Department of Planning, Building and Code Enforcement; and the Environmental Services Department.

/s/
JOHN RISTOW
Director, Department of Transportation

For questions, please contact Jessica Zenk, Deputy Director for Planning and Project Delivery Division, at jessica.zenk@sanjoseca.gov or (408) 535-3543.

Attachment



AGENCY	PROJECT TITLE	PROJECT DESCRIPTION	CATEGORY	COST (\$2019)	O&M COST* (\$2019)	OPENING DATE
Interchange Modifications						
Multi Agencies	Interchange Modifications - Curtner Ave Widening to 5 lanes (Communications Hill Blvd to Almaden Expwy Southbound Off-Ramp)	(1) Remove existing four-foot wide median and replace with two-foot wide median across existing Curtner Avenue Bridge over the railroad tracks; (2) Re-stripe westbound Curtner Avenue lanes from Communications Hill Boulevard to SR 87 on-ramp to accommodate additional through lane; (3) Convert westbound lane from Communications Hill Boulevard into dedicated right-turn lane at SR 87 northbound on-ramp; (4) Existing Curtner Avenue Bridge over the railroad tracks to remain in place and proposed improvements shall occur within the existing right-of-way; (5) Re-stripe Curtner Avenue under SR 87 overpass to improve alignment; (6) Modify existing median; (7) Maintain existing Class II bicycle lane along Curtner Avenue by restriping it between Communications Hill Boulevard and the Curtner Avenue Bridge over the railroad tracks.	Regionally-Significant	\$ -	\$ -	Through 2040
Multi Agencies	Interchange Modifications - Eliminate free vehicular right-turns at freeway off-ramps	Eliminate free right-turns at freeway off-ramps to improve bikes and pedestrian crossing conditions over freeway interchanges	Safety & Security	\$ -	\$ -	Through 2040
Multi Agencies	Interchange Modifications - I-280 (Downtown)	Consolidate I-280 interchanges and improve access in Downtown. Improve access for all modes.	Regionally-Significant	\$ 31,320,000	\$ -	Through 2040
Multi Agencies	Interchange Modifications - I-280/Bird	Improve the bike and ped facilities from Virginia Street, northward through the interchange, to San Carlos Street. The project would also consider signal and signal timing improvements and other roadway and interchange ramp modifications.	Regionally-Significant	\$ 8,000,000	\$ -	Through 2040
Multi Agencies	Interchange Modifications - I-280/Leigh/Leland	Modify I-280/Leigh Ave./Leland Ave. Interchange to relieve congestion and improve local circulation. Improve access for all modes.	Regionally-Significant	\$ 95,000,000	\$ -	Through 2040
Multi Agencies	Interchange Modifications - I-280/Meridian	"Square-up" the I-280 loop off and on-ramp terminal to intersect Meridian Avenue at close to a 90-degree angle for decreased turning speeds at the intersection and improved safety.	Minor Highway	\$ 1,654,000	\$ -	Through 2040
Multi Agencies	Interchange Modifications - I-280/Saratoga	I-280/Saratoga Ave Interchange Improvements to address local circulation and mainline congestion. Eliminate the NB I-280 to Saratoga Avenue northbound diagonal ramp and consolidate both the northbound and southbound off-ramp movements to a loop off-ramp and realign Harker Driveway to provide a full access intersection.	Regionally-Significant	\$ 50,000,000	\$ -	Through 2040
Multi Agencies	Interchange Modifications - I-280/Winchester	I-280/Winchester Blvd Area Improvements in Santa Clara and San Jose to address regional connectivity and local circulation.	Regionally-Significant	\$ 145,000,000	\$ -	2025

AGENCY	PROJECT TITLE	PROJECT DESCRIPTION	CATEGORY	COST (\$2019)	O&M COST* (\$2019)	OPENING DATE
Multi Agencies	Interchange Modifications - I-680/Alum Rock/McKee	I-680 Corridor Improvements in San Jose to address mainline congestion and regional connectivity by improving the I-680/Alum Rock Ave and I-680/McKee Rd interchanges. Construct an Express Bus Station in the Median of I-680 to connect buses using HOV or Express Lanes with Santa Clara Alum Rock BRT Station.	Regionally-Significant	\$ 40,000,000	\$ -	Through 2040
Multi Agencies	Interchange Modifications - I-680/Berryessa	Convert full clover leaf interchange to a partial clover leaf interchange to improve traffic operations and relieve congestion at the I-680/ Berryessa Road interchange. Improve access for all modes.	Regionally-Significant	\$ 40,000,000	\$ -	Through 2040
Multi Agencies	Interchange Modifications - I-680/Capitol	Modify ramps and collector distributor roads to improve traffic operations and relieve congestion at the I-680/ Capitol Avenue interchange. Improve access for all modes.	Regionally-Significant	\$ 8,000,000	\$ -	Through 2040
Multi Agencies	Interchange Modifications - I-680/Capitol Bike and Pedestrian Improvements		Minor Highway	\$ 5,400,000	\$ -	Through 2040
Multi Agencies	Interchange Modifications - I-680/Capitol/Jackson	Reconfigure interchange, improve traffic operations and relieve congestion at the I-680/ Capitol Expy interchange. Reconfigure freeway on and off ramps at the I-680/ Jackson Ave interchange. Improve access for all modes.	Regionally-Significant	\$ 50,000,000	\$ -	Through 2040
Multi Agencies	Interchange Modifications - I-680/Hostetter	Modify ramps to improve access for all modes of transportation. Widen Hostetter Rd undercrossing. Improve access for all modes.	Regionally-Significant	\$ 10,000,000	\$ -	Through 2040
Multi Agencies	Interchange Modifications - I-680/King	Reconfigure interchange, improve traffic operations and relieve congestion at the I-680/ King Road interchange. Improve access for all modes.	Regionally-Significant	\$ 40,000,000	\$ -	Through 2040
Multi Agencies	Interchange Modifications - I-880/Montague	Improve interchange at I-880/Montague Expressway. Construct Partial Clover interchange at I-880 and Montague Expressway, including improvements on Montague. Improve access for all modes.	Regionally-Significant	\$ 18,000,000	\$ -	Through 2040
Multi Agencies	Interchange Modifications - SR-237/N. First	A third northbound through lane would be added on North First Street at this City CMP intersection in North San José. The improvement would require widening the overpass of the SR-237 and North First Street interchange.	Regionally-Significant	\$ 11,500,000	\$ -	Through 2040
Multi Agencies	Interchange Modifications - SR-87 NB Off-Ramp/Curtner	Modify traffic signal including new mast arm poles, upgrades to pedestrian facilities, and restriping.	Regionally-Significant	\$ -	\$ -	Through 2040
Multi Agencies	Interchange Modifications - SR-87 NB On-Ramp/Curtner	(1) Add second eastbound left-turn lane from Curtner Avenue onto the SR 87 northbound on-ramp; (2) Modify the existing median island at the SR 87 and Curtner Avenue intersection; (3) Extend the existing HOV lane on the on-ramp back to Curtner Avenue and provide additional mixed-flow lane on the ramp from Curtner to metering light for a total of three lanes on the ramp; (4) Add Class I bicycle facility to shoulder along Unified Way. Construct 10-foot paved trail with two-foot shoulders from existing path terminus at bus yard driveway to the corner of Unified Way and Curtner Avenue; (5) Install traffic signal at Unified Way at Bus Yard.	Regionally-Significant	\$ -	\$ -	Through 2040

AGENCY	PROJECT TITLE	PROJECT DESCRIPTION	CATEGORY	COST (\$2019)	O&M COST* (\$2019)	OPENING DATE
Multi Agencies	Interchange Modifications - SR-87/Narvaez	Improve interchange at SR 87 and Capitol / Narvaez.	Regionally-Significant	\$ 12,960,000	\$ -	-
Multi Agencies	Interchange Modifications - US-101/Blossom Hill	US-101/Blossom Hill Blvd improvements in San Jose to address local roadway congestion and connectivity including for bicyclists and pedestrians.	Regionally-Significant	\$ 25,000,000	\$ -	2021
San Jose	Interchange Modifications - US-101/Trimble/De La Cruz	US-101/Trimble Rd improvements in San Jose to address local roadway congestion and connectivity including for bicyclists and pedestrians.	Regionally-Significant	\$ 67,500,000	\$ -	2023
San Jose	Interchange Modifications- US-101/Zanker	US-101/Zanker Rd improvements in San Jose to address local roadway congestion and connectivity including for bicyclists and pedestrians.	Regionally-Significant	\$ 162,000,000	-	Through 2025
San Jose	Interchange Modifications - US-101/Mabury	US-101/Mabury Rd improvements in San Jose to address local roadway congestion and connectivity including for bicyclists and pedestrians.	Regionally-Significant	\$ 95,000,000	-	Through 2025
San Jose	Interchange Modifications - US-101/Oakland	US-101/Oakland Rd improvements in San Jose to address local roadway congestion and connectivity including for bicyclists and pedestrians.	Regionally-Significant	\$ 25,000,000	-	-
San Jose	Highway Modifications - I-680 Sound Walls	Construct new sound walls along northbound I-680 between Capitol Expressway and Mueller Ave and between Gebhart and Mueller Ave and between Alum Rock and Foss Ave	Minor Highway	\$ 5,600,000	-	2023

New Local Roadway Overcrossing Connections

Multi Agencies	New Roadway - I-680/Mabury Overcrossing	Widen Mabury Road overcrossing and approaches to provide 4-lanes, sidewalks and bike lanes in San Jose.	Minor Highway	\$ 20,000,000	\$ -	Through 2040
Multi Agencies	New Roadway - I-880/Charcot Overcrossing	I-880/Charcot Ave Overcrossing in San Jose to address local relief circulation and adjacent I-880 interchanges congestion relief. The project also provides Class IV bikeway and improves multimodal connectivity between both sides of the freeway.	Minor Highway	\$ 50,000,000	\$ -	2024
Multi Agencies	New Roadway - I-680/Madden Overcrossing	Construct a new 2-lane overcrossing and connect Madden Avenue across I-680 in San Jose. Overcrossing and approaches to include sidewalks and bike lanes.	Minor Highway	\$ 30,000,000	\$ -	Through 2040
Multi Agencies	New Roadway - I-680/Mather and Muller Overcrossing	Construct a 2-lane overcrossing connecting Mather Drive and Mueller Avenue across I-680 in San Jose. Overcrossing and approaches to include sidewalks and bike lanes.	Minor Highway	\$ 30,000,000	\$ -	Through 2040
San Jose	New Roadway - Holly Hill Dr/Havana Dr Overcrossing	Local road overcrossing at US 101.	Minor Highway	\$ 38,000,000	\$ -	Through 2040
Multi Agencies	New Roadway - US-101/Thomas/Kenneth/Alfred Overcrossing	Local road overcrossing at US 101.	Minor Highway	\$ 40,000,000	\$ -	Through 2040
San Jose	New Roadway - US-101/Umbarger Rd/Barberry Ln Overcrossing	Local road overcrossing at US 101.	Minor Highway	\$ 38,000,000	\$ -	Through 2040

Enhanced Pedestrian Overcrossings

San Jose	Enhanced Pedestrian - POC at I-280/Monroe	(1) Improve ramps slopes to make ADA compliant; (2) improve bike/ped accommodation at connection of city street and crossing (e.g. provide safe and convenient bike/ped crossing of city street to reach POC, etc.)	Bicycle & Pedestrian Facilities	\$ 15,000,000	\$ -	Through 2040
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AGENCY	PROJECT TITLE	PROJECT DESCRIPTION	CATEGORY	COST (\$2019)	O&M COST* (\$2019)	OPENING DATE
San Jose	Enhanced Pedestrian - POC at I-680/Sunset	(1) Improve ramps slopes to make ADA compliant; (2) improve bike/ped accommodation at connection of city street and crossing (e.g. provide safe and convenient bike/ped crossing of city street to reach POC, etc.)	Bicycle & Pedestrian Facilities	\$ 15,000,000	\$ -	Through 2040
San Jose	Enhanced Pedestrian - POC at SR-85/White Oaks/Samaritan	(1) Improve ramps slopes to make ADA compliant; (2) improve bike/ped accommodation at connection of city street and crossing (e.g. provide safe and convenient bike/ped crossing of city street to reach POC, etc.)	Bicycle & Pedestrian Facilities	\$ 15,000,000	\$ -	Through 2040
San Jose	Enhanced Pedestrian - POC at SR-85/Cottle	(1) Improve ramps slopes to make ADA compliant; (2) improve bike/ped accommodation at connection of city street and crossing (e.g. provide safe and convenient bike/ped crossing of city street to reach POC, etc.)	Bicycle & Pedestrian Facilities	\$ 15,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - POC at Havana Dr/ Holly Hill Dr over US 101	A ten-foot-wide, 380-foot-long bicycle and pedestrian bridge over Highway 101, connecting the east side with planned bikeways Class III bikeways on Havana Dr and existing Class II bikeways on Ocala Ave, as well as connecting the west with planned CI	Minor Highway	\$ 9,200,000	\$ -	Through 2040
New Bikeways & Crossings						
San Jose	New Bicycle - SR-87 Trail Connection Multi-Use Path (Unified Wy through Curtner Light Rail Station Park and Ride to Carol Dr at SR-87)	Extend Class I trail from Carol Drive to Curtner through traffic signal, and from Curtner to existing terminus.	Bicycle & Pedestrian Facilities	\$ 2,100,000	\$ -	Through 2040
Multi Agencies	New Bicycle - I-280 Interchanges & Crossings	Provide separated bikeway through all freeway interchanges or crossings	Bicycle & Pedestrian Facilities	\$ -	\$ -	Through 2040
Multi Agencies	New Bicycle - I-680 Interchanges & Crossings	Provide separated bikeway through all freeway interchanges or crossings	Bicycle & Pedestrian Facilities	\$ -	\$ -	Through 2040
Multi Agencies	New Bicycle - I-880 Interchanges & Crossings	Provide separated bikeway through all freeway interchanges or crossings	Bicycle & Pedestrian Facilities	\$ -	\$ -	Through 2040
Multi Agencies	New Bicycle - SR-17 Interchanges & Crossings	Provide separated bikeway through all freeway interchanges or crossings	Bicycle & Pedestrian Facilities	\$ -	\$ -	Through 2040
Multi Agencies	New Bicycle - SR-85 Interchanges & Crossings	Provide separated bikeway through all freeway interchanges or crossings	Bicycle & Pedestrian Facilities	\$ -	\$ -	Through 2040
Multi Agencies	New Bicycle - SR-87 Interchanges & Crossings	Provide separated bikeway through all freeway interchanges or crossings	Bicycle & Pedestrian Facilities	\$ -	\$ -	Through 2040
San Jose	New Bicycle - Hwy 237 Bikeway (Great America Pkwy to Zanker Rd)		Bicycle & Pedestrian Facilities	\$ 500,000	\$ -	Through 2040
Complete Streets						
San Jose	Complete Street - Almaden Rd Improvement (Malone Rd to Curtner Ave)	Project will provide significant bottleneck relief, continuous bicycle and pedestrian improvements, sidewalk improvements and bicycle trail connections.	Multimodal Streetscape	\$ 8,000,000	\$ -	Through 2040
San Jose	Complete Street - Bascom Ave (Newhall St to Hamilton Ave)	Complete Street Projects aimed at providing multimodal connectivity on major corridors in the area.	Multimodal Streetscape	\$ 62,200,000	\$ -	Through 2040
San Jose	Complete Street - Berryessa BART Urban Village area	Complete street projects aimed at providing multimodal connectivity in the Berryessa BART Urban Village area.	Multimodal Streetscape	\$ 100,000,000	\$ -	Through 2040
San Jose	Complete Street - Branham/Snell/Chynoweth Area	Widen Branham Road and Snell Avenue and add median landscaping to relieve congestion to improve safety and enhance aesthetics.	Multimodal Streetscape	\$ 21,000,000	\$ -	Through 2040

AGENCY	PROJECT TITLE	PROJECT DESCRIPTION	CATEGORY	COST (\$2019)	O&M COST* (\$2019)	OPENING DATE
San Jose	Complete Street - Citywide Complete Streets Improvements	Improve intersections by tightening up radii, median, landscaping, enhancing crosswalks, relocating and upgrading traffic signal system, flashing beacon if appropriate, streetlighting, bioretentions, sidewalk widening, and accessible curb ramps.	Multimodal Streetscape	\$ 150,000,000	\$ -	Through 2040
San Jose	Complete Street - Citywide Sidewalk Gap Closures	Install sidewalks where there are gaps in the network.	Multimodal Streetscape	\$ 50,000,000	\$ -	Through 2040
San Jose	Complete Street - Downtown San Jose area	Complete street projects aimed at providing multimodal connectivity in the Downtown San Jose area.	Multimodal Streetscape	\$ 100,000,000	\$ -	Through 2040
San Jose	Complete Street - E. Santa Clara St	Complete street projects on East Santa Clara Street aimed at providing multimodal connectivity on major corridors in the area. Improvements include adding intersection bulb-outs, improved crosswalks, vegetated median in various locations, pedestrian refuges, bicycle infrastructure either buffered or class II, relocation of bus stops, additional street tree planting, and signal modifications, etc.	Multimodal Streetscape	\$ 41,800,000	\$ -	Through 2040
San Jose	Complete Street - Forest Ave (Winchester Blvd to I-880)	Complete Street Projects aimed at providing multimodal connectivity on major corridors in the area.	Multimodal Streetscape	\$ 3,700,000	\$ -	Through 2040
San Jose	Complete Street - Monterey Road	Rebuild approximately seven miles of Monterey Rd consistent with the City's Complete Streets design guidelines. This would include converting a buffered Class II bike lane to a Class I shared use path with landscaping strip.	Multimodal Streetscape	\$ -	\$ -	2027
San Jose	Complete Street - S. Bascom (Parkmoor Ave to Southwest Expwy)	On South Bascom from Parkmoor to Southwest Expressway reduce the road to two lanes and make bicycle and pedestrian improvements in the corridor.	Multimodal Streetscape	\$ 33,000,000	\$ -	Through 2040
San Jose	Complete Street - Safety Improvements in priority Vision Zero geographies	Temporary and Capital improvements to key geographies to reduce high rates of traffic fatalities and injuries. Will include priority safety corridors, intersections, senior focus areas, and other developing strategy areas in this cross-department initiative.	Multimodal Streetscape	\$ 300,000,000	\$ -	Through 2040
San Jose	Complete Street - San Jose General Plan Local Streets Improvements	Multiple street downgrades and streetscape projects per the City's General Plan 2040.	Multimodal Streetscape	\$ 13,000,000	\$ -	Through 2040
San Jose	Complete Street - Stevens Creek Blvd (I-880 to Stern Ave)	Install bicycle facilities, pedestrian improvements and streetscape improvements between Stern Avenue and I-880.	Multimodal Streetscape	\$ 15,000,000	\$ -	Through 2040
San Jose	Complete Street - Stevens Creek Blvd (Winchester Blvd to Stern Ave)	Complete Street Projects aimed at providing multimodal connectivity on major corridors in the area.	Multimodal Streetscape	\$ 60,000,000	\$ -	Through 2040
San Jose	Complete Street - W. San Carlos St (I-880 to Montgomery St/Bird Ave)	Complete Street Projects aimed at providing multimodal connectivity on major corridors in the area.	Multimodal Streetscape	\$ 44,600,000	\$ -	Through 2040
San Jose	Complete Street - West San Carlos Streetscape and Pedestrian Improvements	Add bulb-outs on most intersections, removal of pork chop islands at several intersections, corresponding location moves for signals, add smaller turn radii at select intersections, add up to three mid-block crossings and improvements to existing mid-block crossings, green infrastructure in bulb-outs, public paseos, street trees in parking lane along entire width of street.	Multimodal Streetscape	\$ 16,200,000	\$ -	Through 2040
San Jose	Complete Street - Winchester Blvd	Remove vehicle lanes (road diet) on Winchester Blvd to improve the streetscape of the facility and to facilitate bike and pedestrian movement (from 1-280 to City Limit)	Multimodal Streetscape	\$ 3,500,000	\$ -	Through 2040
San Jose	Complete Street - Winchester Blvd (Hamilton Ave to Newhall St)	Complete Street Projects aimed at providing multimodal connectivity on major corridors in the area.	Multimodal Streetscape	\$ 59,000,000	\$ -	Through 2040

AGENCY	PROJECT TITLE	PROJECT DESCRIPTION	CATEGORY	COST (\$2019)	O&M COST* (\$2019)	OPENING DATE
San Jose	Complete Street - Coleman Ave (I-880 to Taylor St)	Complete Street Projects aimed at providing multimodal connectivity on major corridors in the area.	Multimodal Streetscape	\$ -	\$ -	Through 2040
Intersection Modifications						
Multi Agencies	Intersection Modifications - Chynoweth Ave/Monterey Rd/UPRR Grade Separation Project	Plan and construct a grade separation project.	Intersection	\$ 43,000,000	\$ -	Through 2040
San Jose	Intersection Modifications - Communications Hill Blvd/Curtner Ave	(1) Add second westbound left-turn lane from Curtner Avenue onto southbound Communications Hill Boulevard upon modification of existing median; (2) Restripe existing westbound right-turn lane onto northbound Communications Hill Boulevard to accommodate an additional through lane upon removal of existing pork chop islands; (3) Remove pork chop islands, reduce radius returns on both north and south sides of Curtner Avenue, modify traffic signal including new poles, mast arms, pedestrian facilities, and restriping.	Intersection	\$ -	\$ -	Through 2040
San Jose	Intersection Modifications - North San Jose	Other North San Jose Miscellaneous Intersection Improvements	Intersection	\$ 44,000,000	\$ -	Through 2040
Multi Agencies	Intersection Modifications - Railroad Crossing Improvements	Upgrade railroad intersection crossings with concrete panels.	Intersection	\$ 20,000,000	\$ -	Through 2040
San Jose	Intersection Modifications - Roundabout and Median Improvements	Improve intersections with roundabouts, medians, landscaping, streetlighting, curb ramps, and pedestrian enhancements.	Intersection	\$ 25,000,000	\$ -	Through 2040
San Jose	Intersection Modifications - San Jose Citywide ADA Curb Ramp Improvements		Intersection	\$ 64,900,000	\$ -	Through 2040
Trails						
San Jose	Trail - Barberry Lane Pathway (Corda Dr/Arcadia Sports Fields to King Rd)	Provide supports ped/bike access now supported by recent developments at the adjacent Arcadia Sports Fields Site. Design and construct paved trail system along open channel.	Bicycle & Pedestrian Facilities	\$ 1,000,000	\$ -	Through 2040
San Jose	Trail - Bay Trail Reach 1-8 (Dixon Landing to Spreckles Dr)	Project to close the south bay gap of the San Francisco Bay Trail, generally from Milpitas to near Sunnyvale. Design and construct paved trail system as part of the regional SF Bay Trail.	Bicycle & Pedestrian Facilities	\$ 30,000,000	\$ -	Through 2040
San Jose	Trail - Bay Trail Reach 9 (Hwy 237 Bikeway Trail to Lower Guadalupe River Trail)	Project to support ped/bike travel along the Legacy / America Center development and Marriott Hotel. Complete design and construct 1.1-mile of paved trail, 540' pedestrian bridge and three under-crossings.	Bicycle & Pedestrian Facilities	\$ 11,000,000	\$ -	Through 2040
San Jose	Trail - Blossom Crest Trail (Camden Ave to Westchester Dr)	Project supports a landscaped trail system along a utility corridor. Master plan, design and construct paved and landscaped trail along utility corridor.	Bicycle & Pedestrian Facilities	\$ 6,000,000	\$ -	Through 2040
San Jose	Trail - Canoas Creek Trail (Harry Rd to Blossom Hill LRT Station)	Project supports ped/bike travel generally from the Highway 87 Light Rail (Capitol Expressway) Station and Highway 87 Light Rail Station (Blossom Hill Road). Master plan, design and construct paved trail along creek, with connection to Light Rail Station.	Bicycle & Pedestrian Facilities	\$ 8,900,000	\$ -	Through 2040

AGENCY	PROJECT TITLE	PROJECT DESCRIPTION	CATEGORY	COST (\$2019)	O&M COST* (\$2019)	OPENING DATE
San Jose	Trail - Component Parkway (Lower Guadalupe River Trail to North First Street LRT)	Project supports ped/bike connection from popular Lower Guadalupe River Trail to North First Street Light Rail. Master plan, design and construct paved trail along Component Parkway, and ramp structure along Lower Guadalupe River Trail levee structure.	Bicycle & Pedestrian Facilities	\$ 500,000	\$ -	Through 2040
San Jose	Trail - Coyote Creek Trail - Highway 237 Bikeway Bridge (North side to south side of Highway 237)	Project supports cross-agency ped/bike travel from Milpitas to San Jose, resolving an existing on-street routing along McCarthy Ranch Road. Pedestrian Overcrossing Bridge structure spanning over the highway to provide Class I Bikeway access from north side of south side reaches of Coyote Creek Trail.	Bicycle & Pedestrian Facilities	\$ 6,000,000	\$ -	Through 2040
San Jose	Trail - Coyote Creek Trail (Berryessa Rd to Mabury Rd)	Project supports ped/bike access along a planned 30-mile regional trail system. Design and construct paved trail along Coyote Creek.	Bicycle & Pedestrian Facilities	\$ 5,200,000	\$ -	Through 2040
San Jose	Trail - Coyote Creek Trail (Brokaw Rd to UPRR)	Project supports ped/bike access along a planned 30-mile regional trail system. Design and construct paved trail along Coyote Creek, including under-crossing at UPRR Tracks.	Bicycle & Pedestrian Facilities	\$ 1,200,000	\$ -	Through 2040
San Jose	Trail - Coyote Creek Trail (Charcot Ave to Brokaw Rd)	Project supports ped/bike access along a planned 30-mile regional trail system. Design and construct paved trail along Coyote Creek, including under-crossing at O'Toole and Highway 880.	Bicycle & Pedestrian Facilities	\$ 2,800,000	\$ -	Through 2040
San Jose	Trail - Coyote Creek Trail (Montague Expwy to Charcot Ave)	Project supports ped/bike access along a planned 30-mile regional trail system. Design and construct paved trail along levee structure along Coyote Creek, new pedestrian bridge, and associated bridge modifications at Charcot Avenue.	Bicycle & Pedestrian Facilities	\$ 5,100,000	\$ -	Through 2040
San Jose	Trail - Coyote Creek Trail (Old Oakland Rd to Chessington Dr)	Project supports ped/bike access along a planned 30-mile regional trail system. Design and construct paved trail along Coyote Creek, including new pedestrian bridge and multiple under-crossings.	Bicycle & Pedestrian Facilities	\$ 8,500,000	\$ -	Through 2040
San Jose	Trail - Coyote Creek Trail (Silicon Valley Blvd to Silicon Valley Rd)	Project supports ped/bike access along a planned 30-mile regional trail system. Project creates a walking loop serving the Edenvale commercial employment neighborhood. Complete design and construct paved trail.	Bicycle & Pedestrian Facilities	\$ 4,500,000	\$ -	Through 2040
San Jose	Trail - Coyote Creek Trail (Singleton Rd Crossing)	Project supports ped/bike access along a planned 30-mile regional trail system. Complete design and construct three-span pedestrian bridge, related ramp structures, realignment of trail and creek restoration.	Bicycle & Pedestrian Facilities	\$ 7,192,000	\$ -	Through 2040
San Jose	Trail - Coyote Creek Trail (Tasman Dr to Montague Expwy)	Project supports ped/bike access along a planned 30-mile regional trail system. Construct paved trail upon levee structure along Coyote Creek.	Bicycle & Pedestrian Facilities	\$ 2,000,000	\$ -	Through 2040
San Jose	Trail - Coyote Creek Trail (Watson Park/Empire St to William St)	Project supports ped/bike access along a planned 30-mile regional trail system. Design and construct paved trail along Coyote Creek, including two pedestrian bridges and boardwalk structure.	Bicycle & Pedestrian Facilities	\$ 9,000,000	\$ -	Through 2040
San Jose	Trail - Doerr Parkway Trail (Comstock Ave to Foxworthy Ave)	Project supports a landscaped trail system along a utility corridor. Design and construct paved trail and landscaping along utility corridor.	Bicycle & Pedestrian Facilities	\$ 1,500,000	\$ -	Through 2040

AGENCY	PROJECT TITLE	PROJECT DESCRIPTION	CATEGORY	COST (\$2019)	O&M COST* (\$2019)	OPENING DATE
San Jose	Trail - Edenvale / Great Oaks Trail (Great Oaks Park to Coyote Creek Trail)	Project supports cross-town access to Edenvale commercial employment sites. Design a construct pedestrian over-crossing bridge over Highway 101 and related ramps and paved trail.	Bicycle & Pedestrian Facilities	\$ 10,000,000	\$ -	Through 2040
San Jose	Trail - Fisher Creeks (Santa Teresa Blvd to Coyote Creek Trail)	Project supports linkage from regional Coyote Creek Trail to open space and future hiking trails in Coyote Valley. Design and construct paved trail and traffic signal modifications (at Monterey Highway).	Bicycle & Pedestrian Facilities	\$ 30,000,000	\$ -	Through 2040
San Jose	Trail - Five Wounds Trail (I-280 to Lower Silver Creek Trail)	Project links to regional Coyote Creek Trail and supports access to Berryessa and Alum Rock BART Stations. Design and construct paved and landscaped trail, including site remediation.	Bicycle & Pedestrian Facilities	\$ 20,000,000	\$ -	Through 2040
San Jose	Trail - Five Wounds Trail (Story Rd to I-280)	Project links to regional Coyote Creek Trail. Design and construct paved and landscaped trail, including site remediation.	Bicycle & Pedestrian Facilities	\$ 14,000,000	\$ -	Through 2040
San Jose	Trail - Fowler Creek Trail (Altia Ave to Yerba Buena Rd)	Project extends an existing urban trail system to the east, to develop and connect to the Bay Area Ridge Trail. Design and construct paved and hiking/gravel trail improvements.	Bicycle & Pedestrian Facilities	\$ 1,000,000	\$ -	Through 2040
San Jose	Trail - Groesbeck Park (Murillo Ave (north) to Murillo Ave (south))	Project provides a Class I Bikeway Trail to link a broken segment of on-street bikeway through a City Park. Design and construct paved trail improvements, irrigation modifications and miscellaneous improvements.	Bicycle & Pedestrian Facilities	\$ 1,000,000	\$ -	Through 2040
San Jose	Trail - Guadalupe Creek Trail (Landfill Haul Rd to Quicksilver Mines Park)	Project supports west San Jose pedestrian/bicycle travel. Design and construct paved trail improvements per completed GCT Master Plan.	Bicycle & Pedestrian Facilities	\$ 4,000,000	\$ -	Through 2040
San Jose	Trail - Guadalupe Creek Trail (Masson Dam to Shannon Rd)	Project supports west San Jose pedestrian/bicycle travel. Design and construct paved trail improvements per completed GCT Master Plan.	Bicycle & Pedestrian Facilities	\$ 2,000,000	\$ -	Through 2040
San Jose	Trail - Guadalupe Creek Trail (Meridian Ave to Masson Dam)	Project supports west San Jose pedestrian/bicycle travel. Design and construct paved trail improvements per completed GCT Master Plan.	Bicycle & Pedestrian Facilities	\$ 1,500,000	\$ -	Through 2040
San Jose	Trail - Guadalupe River Trail - Chynoweth Avenue Bridge (Chynoweth Ave (East) to (West))	Project supports pedestrian/bike travel between Almaden Ranch development and the Erikson Neighborhood per the 2016 GRT Master Plan.	Bicycle & Pedestrian Facilities	\$ 3,000,000	\$ -	Through 2040
San Jose	Trail - Guadalupe River Trail (Virginia St to Chynoweth Ave)	Project closes major gap in regional trail system by linking existing south San Jose trail to downtown/north San Jose trail per the 2016 GRT Master Plan. Design and construct paved trail, under-crossings, cantilever system and three pedestrian bridges.	Bicycle & Pedestrian Facilities	\$ 47,000,000	\$ -	Through 2040
San Jose	Trail - Highway 237 Bikeway Trail (N. First St to McCarthy Blvd)	Project supports bicycle commuting between Sunnyvale and Milpitas. Design, construct and environmental review for paved trail improvements based upon Feasibility Study now under development.	Bicycle & Pedestrian Facilities	\$ 5,000,000	\$ -	Through 2040
San Jose	Trail - Highway 237 Bikeway Trail Pedestrian Bridge (North to East)	Project supports bicycle commuting between Sunnyvale and Milpitas. Design, construct and environmental review for pedestrian/bicycle Bridge based upon Feasibility Study now under development.	Bicycle & Pedestrian Facilities	\$ 6,000,000	\$ -	Through 2040

AGENCY	PROJECT TITLE	PROJECT DESCRIPTION	CATEGORY	COST (\$2019)	O&M COST* (\$2019)	OPENING DATE
San Jose	Trail - Highway 87 Bikeway (Unified Dr to Carol Dr)	Project extends existing bicycle commuting route to close major gap in system. Highway 87 Bikeway serves as winter season route for future Guadalupe River Trail improvements that are likely subject to flooding.	Bicycle & Pedestrian Facilities	\$ 2,000,000	\$ -	Through 2040
San Jose	Trail - Lake Cunningham Trail (Ocala Ave to Tully Rd)	Project provides a walking loop around Lake Cunningham to support fitness at this regional park site. Design, construct and environmental review of paved trail improvements based upon completed feasibility study.	Bicycle & Pedestrian Facilities	\$ 1,000,000	\$ -	Through 2040
San Jose	Trail - Los Gatos Creek Trail (Meridian Ave Under-Crossing)	Project extends regional trail system to offer off-street trail access to Willow Glen Neighborhood. Design, construct and environmental review for a paved under-crossing structure and related trail improvements.	Bicycle & Pedestrian Facilities	\$ 3,000,000	\$ -	Through 2040
San Jose	Trail - Los Gatos Creek Trail (Park Ave to Santa Clara St)	Project extends regional trail system from Mid-Town to Downtown per the 2008 LGC Master Plan. Design and constructed paved trail and landscape improvements.	Bicycle & Pedestrian Facilities	\$ 10,000,000	\$ -	Through 2040
San Jose	Trail - Lower Silver Creek Trail (Coyote Creek Trail to Lake Cunningham Trail)	Project provides linkage from regional Thompson Creek Trail to Coyote Creek Trail. Design and construct paved trail.	Bicycle & Pedestrian Facilities	\$ 12,800,000	\$ -	Through 2040
San Jose	Trail - North San Jose Trail Ramps (Guadalupe River/Coyote Creek) (5 locations along elevated trails)	Projects support commuter routes from elevated north San Jose Trails to major Silicon Valley employment sites. Design, construct and environmental review of paved trail improvements based upon completed Feasibility Study.	Bicycle & Pedestrian Facilities	\$ 1,000,000	\$ -	Through 2040
San Jose	Trail - Penitencia Creek Trail (Berryessa Station Wy to Coyote Creek)	Project provides connection from Berryessa BART Station to regional Coyote Creek Trail. Design and construct paved trail improvements, under-crossings and other improvements.	Bicycle & Pedestrian Facilities	\$ 1,500,000	\$ -	Through 2040
San Jose	Trail - Penitencia Creek Trail (Dorel Dr to Alum Rock Park)	Project provides direct pedestrian access to Alum Rock Park's 740 acres of open space and 13 miles of hiking trails. Design and construct retaining wall, paved trail, curb & gutter, and 1/2 -street improvements.	Bicycle & Pedestrian Facilities	\$ 3,000,000	\$ -	Through 2040
San Jose	Trail - Thompson Creek Trail (Quimby Rd to Heartland Wy)	Project supports east San Jose / Evergreen pedestrian and bicycle access, with existing signalized connection to the Eastridge VTA Transit Station. Design and constructed paved trail.	Bicycle & Pedestrian Facilities	\$ 7,400,000	\$ -	Through 2040
San Jose	Trail - Three Creeks Trail-East (aka SKY Lane Trail) (Guadalupe River to Senter Rd)	Project resolves a major barrier to trail access by spanning over an industrial area of the City with limited right-of-way. Project links existing Three Creeks Trail (West) to Coyote Creek Trail via Kelley Park. Design and construct aerial trail system, including major bridge spanning over Highway 87. Project includes property acquisition, environmental review, site remediation. Project scope conceptually developed per a Vision Study.	Bicycle & Pedestrian Facilities	\$ 132,000,000	\$ -	Through 2040
San Jose	Trail - Yerba Buena Creek Trail (Evergreen Valley Community College. Complete design and construct 150' span pedestrian bridge and related trail and access ramp improvements.	Project supports ped/bike neighborhood access to Evergreen Valley Community College. Complete design and construct 150' span pedestrian bridge and related trail and access ramp improvements.	Bicycle & Pedestrian Facilities	\$ 9,100,000	\$ -	Through 2040
Traffic Calming Projects						
San Jose	Traffic Calming - Hanson Ave/Spar Ave/Olin Ave	Corridor Traffic Calming Project aimed at reducing vehicle speeds and enhancing safety for bicyclists and pedestrians on residential streets.	Multimodal Streetscape	\$ 1,850,000	\$ -	Through 2040

AGENCY	PROJECT TITLE	PROJECT DESCRIPTION	CATEGORY	COST (\$2019)	O&M COST* (\$2019)	OPENING DATE
San Jose	Traffic Calming - Moorpark Ave (Thornton Wy to Leigh Ave)	Corridor Traffic Calming Project aimed at reducing vehicle speeds and enhancing safety for bicyclists and pedestrians.	Multimodal Streetscape	\$ 5,000,000	\$ -	Through 2040
San Jose	Traffic Calming - Race St (San Carlos St to Auzeais Ave)	Corridor Traffic Calming Project aimed at reducing vehicle speeds and enhancing safety for bicyclists and pedestrians.	Multimodal Streetscape	\$ 900,000	\$ -	Through 2040
San Jose	Traffic Calming - Shasta Ave (W. San Carlos St to Park Ave)	Corridor Traffic Calming Project aimed at reducing vehicle speeds and enhancing safety for bicyclists and pedestrians.	Multimodal Streetscape	\$ 2,450,000	\$ -	Through 2040
Road Diet Projects						
San Jose	Road Diet - Alma Ave (Lelong St to Senter Rd)	Road diet (4 to 2 lanes) & add bike lanes [1.5 mi]	Multimodal Streetscape	\$ 7,500,000	\$ -	Through 2040
San Jose	Road Diet - Chynoweth Ave (Pearl Ave to New World Dr)	Road diet (4 to 2) & add protected bike lanes (standard bike lanes exist) [0.5 mi]	Multimodal Streetscape	\$ 2,500,000	\$ -	Through 2040
San Jose	Road Diet - Fruitdale Ave (Bascom Ave to Southwest Expwy)	Road diet (4 to 2) & add bike lanes [1 mi]	Multimodal Streetscape	\$ 5,000,000	\$ -	Through 2040
San Jose	Road Diet - Hillsdale Ave (Almaden Expwy to Camden Ave)	Road diet (6 to 4) & add bike lanes [2.5 mi]	Multimodal Streetscape	\$ 12,500,000	\$ -	Through 2040
San Jose	Road Diet - Leigh Ave (Hillsdale to Stokes)	Road diet (4 to 2) & add/upgrade bike lanes (Standard bike lanes exist between Hillsdale & Curtner) [3 mi]	Multimodal Streetscape	\$ 15,000,000	\$ -	Through 2040
San Jose	Road Diet - Sierra Rd (Morrill Ave to Capitol Ave)	Road diet (4 to 2) and add bike lanes [0.5 mi]	Multimodal Streetscape	\$ 2,500,000	\$ -	Through 2040
San Jose	Road Diet - Winchester Blvd (Magliocco Dr to Hamilton Ave)	Road diet (5/6 to 4) & add protected bike lanes (Standard bike lanes existing on pieces of the corridor) [1.5 mi]	Multimodal Streetscape	\$ 30,000,000	\$ -	Through 2040
Signals/Systems						
San Jose	Signals/Systems - Adaptive Signal Timing on Stevens Creek Blvd (I-880 to Winchester Blvd)	Adaptive Signal Timing Project aimed at improving traffic flow on Stevens Creek Between Winchester and I-880	Management Systems	\$ 200,000	\$ -	Through 2040
San Jose	Signals/Systems - Balanced Transportation Education Program		Management Systems	\$ 5,400,000	\$ -	Through 2040
San Jose	Signals/Systems - City of San Jose Red Light Running Enforcement Program		Management Systems	\$ 3,200,000	\$ -	Through 2040
San Jose	Signals/Systems - Data Collection Stations		Management Systems	\$ 12,000,000	\$ -	Through 2040
San Jose	Signals/Systems - Eastridge/Evergreen Area Advanced Traffic Management System		Management Systems	\$ 5,400,000	\$ -	Through 2040
San Jose	Signals/Systems - First/Last Mile Trip Completion Alternatives		Management Systems	\$ 1,500,000	\$ -	Through 2040
Multi Agencies	Signals/Systems - Intelligent Transportation Systems (ITS) Projects	Intelligent Transportation Systems (ITS) Projects in Santa Clara County such as integrated corridor management systems, traffic operations systems, ramp metering, managed lanes, and local traffic signal control systems to address freeway mainline congestion and local roadway congestion caused by cut-through traffic.	Management Systems	\$ -	\$ -	Through 2040

AGENCY	PROJECT TITLE	PROJECT DESCRIPTION	CATEGORY	COST (\$2019)	O&M COST* (\$2019)	OPENING DATE
San Jose	Signals/Systems - New Signal or Signal Modifications in Evergreen	(1) Ruby Ave/Norwood Ave; (2) I-680 Ramps (N)/Jackson Ave; (3) Ruby Ave/Tully Rd/Murillo Ave; (4) Story Rd/Clayton Rd; (5) Marten Ave/Mt. Rushmore Dr; (6) Marten Ave/Flint Ave; (7) Quimby Rd/Scottsdale Dr; (8) Nieman Blvd/Daniel Maloney Dr; (9) Story Rd/Lancelot Ln; (10) Ocala Ave/Hillmont Ave	Management Systems	\$ 5,849,000	\$ -	Through 2040
San Jose	Signals/Systems - San Jose Accessible Pedestrian Signal System Upgrade		Management Systems	\$ 4,800,000	\$ -	Through 2040
San Jose	Signals/Systems - San Jose Adaptive Traffic Management System	Monterey, Coleman, The Alameda, McKee, Story	Management Systems	\$ 5,000,000	\$ -	Through 2040
San Jose	Signals/Systems - San Jose Citywide Roadways Performance Monitoring System	ATSPM	Management Systems	\$ 10,800,000	\$ -	Through 2040
San Jose	Signals/Systems - San Jose Coleman-Airport-Avaya Stadium Area Advanced Traffic Management System		Management Systems	\$ 5,400,000	\$ -	Through 2040
San Jose	Signals/Systems - San Jose Emergency Vehicle Preemption System	Enhance EVP system	Management Systems	\$ 1,000,000	\$ -	Through 2040
San Jose	Signals/Systems - San Jose General Plan Technology Upgrades		Management Systems	\$ 12,600,000	\$ -	Through 2040
San Jose	Signals/Systems - San Jose Multimodal Operations and Efficiency	Pedestrian and bicycle detection	Management Systems	\$ 15,000,000	\$ -	Through 2040
San Jose	Signals/Systems - San Jose Proactive Signal Retiming Program		Management Systems	\$ 29,000,000	\$ -	Through 2040
San Jose	Signals/Systems - San Jose TMC System Integration	E-Tracker	Management Systems	\$ 16,200,000	\$ -	Through 2040
San Jose	Signals/Systems - San Jose Traffic Signal Installation and Modification		Management Systems	\$ 17,900,000	\$ -	Through 2040
San Jose	Signals/Systems - San Jose Traffic Signal System Upgrades	ATMS controller upgrades	Management Systems	\$ 17,000,000	\$ -	Through 2040
San Jose	Signals/Systems - San Jose Traffic Surveillance Video System Expansion		Management Systems	\$ 3,200,000	\$ -	Through 2040
San Jose	Signals/Systems - San Jose Transportation Communications Network Enhancements		Management Systems	\$ 27,100,000	\$ -	Through 2040
San Jose	Signals/Systems - San Jose Wayfinding Program	Changeable Message Signs	Management Systems	\$ 8,000,000	\$ -	Through 2040
San Jose	Signals/Systems - Saratoga/Moorpark Advanced Traffic Management System		Management Systems	\$ 5,400,000	\$ -	Through 2040
San Jose	Signals/Systems - Silicon Valley ITS Program Upgrades		Management Systems	\$ 35,200,000	\$ -	Through 2040
San Jose	Signals/Systems - Street Light Installations		Management Systems	\$ 50,000,000	\$ -	Through 2040
San Jose	Signals/Systems - Streetlight Conversion to LED		Management Systems	\$ 37,900,000	\$ -	Through 2040

AGENCY	PROJECT TITLE	PROJECT DESCRIPTION	CATEGORY	COST (\$2019)	O&M COST* (\$2019)	OPENING DATE
San Jose	Signals/Systems - Traffic Signal Installation at Vision Zero Geographies	Install signalized intersections and crossings at locations where VZ data indicates need	Management Systems	\$ 50,000,000	\$ -	Through 2040
San Jose	Signals/Systems - Transportation Innovation Zone Infrastructure Enhancements		Management Systems	\$ 5,400,000	\$ -	Through 2040
San Jose	Signals/Systems - Video Detection System Upgrade		Management Systems	\$ 18,000,000	\$ -	Through 2040
New Roadways						
San Jose	New Roadway - Chynoweth Ave/Thornwood Dr Extension (Almaden Expwy to Winfield Blvd)	Road will provide a new two or four lane connection between Almaden Expwy. and Winfield Blvd. Chynoweth Ave. or Thornwood bridge will include construction of a new connector, bike lanes and sidewalks.	Minor Roadway	\$ 21,000,000	\$ -	Through 2040
San Jose	New Roadway - Communications Hills Blvd (Curtner Ave to Hillsdale Ave)	Connect	Minor Roadway	\$ -	\$ -	Through 2040
San Jose	New Roadway - North San José Core Area Grid Streets	The improvement includes constructing several new local streets to form a “grid system” of streets to facilitate the efficient circulation of traffic within North San José. The grid streets would serve future development and provide connections to all major arterials in roadways within North San José. They would generally be two-lane roadways connecting to the major roadways such as Montague Expressway, Trimble Road, North First Street, and Zanker Road. The additional roadways would serve to alleviate connection along the major arterials in the area.	Minor Roadway	\$ 90,400,000	\$ -	Through 2040
San Jose	New Roadway - Skyport Dr (1st St to 4th St)	Connect	Minor Roadway	\$ -	\$ -	Through 2040
San Jose	New Roadway - Lenfest Rd (33rd St to Las Plumas Ave) - Associated with Mabury Interchange Project	Connect	Minor Roadway	\$ -	\$ -	2025
San Jose	New Roadway - Commercial St (Berryessa Rd to Timothy Dr) - Associated with Mabury Interchange Project	Connect	Minor Roadway	\$ -	\$ -	2025
Rehabilitations						
San Jose	Rehabilitation - Alum Rock Falls over Penitencia Creek Bridge Replacement	The project would improve the structural integrity of the bridge and to lengthen and raise the bridge to accommodate flood control improvement by replacing the structure.	Preservation/Rehabilitation	\$ 32,000,000	\$ -	Through 2040
San Jose	Rehabilitation - Highwood Drive over North Babb Creek Bridge Replacement	Replace structurally deficient bridge with improved facilities.	Preservation/Rehabilitation	\$ 11,000,000	\$ -	Through 2040
San Jose	Rehabilitation - King Rd Bridge Replacement and Widening at Penitencia Creek	Eliminate roadway bottleneck along King Road and replace bridge to accommodate flood control and bike/ped trail facilities along Penitencia Creek and bike/ped access route to the planned Berryessa BART station.	Preservation/Rehabilitation	\$ 20,000,000	\$ -	Through 2040
San Jose	Rehabilitation - Noble Avenue Bridge over Penitencia Creek	Replacement of the Nobel Avenue Bridge from Penitencia Creek to Bayo Vista. The project will improve the functionality of the bridge by widening the roadway for improved traffic bicycle and pedestrian circulation.	Preservation/Rehabilitation	\$ 28,000,000	\$ -	Through 2040

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San Jose	Rehabilitation - O'Connor Drive Bridge over Forest Avenue	The project will consists of replacing the current bridge with a wider bridge that will allow for improved traffic and bicycle and pedestrian circulation.	Preservation/Rehabilitation	\$ 34,000,000	\$ -	Through 2040
San Jose	Rehabilitation - San Carlos Street Bridge Replacement and Widening	Replace and widen bridge structure at San Carlos Street over UPRR	Preservation/Rehabilitation	\$ 37,100,000	\$ -	Through 2040
San Jose	Rehabilitation - Santa Clara Street at Coyote Creek Bridge Replacement	Replace the Coyote Creek Bridge at Santa Clara Street.	Preservation/Rehabilitation	\$ 33,000,000	\$ -	Through 2040
San Jose	Complete Street - Brokaw Bridge over Coyote Creek	Replace the Coyote Creek Bridge at Brokaw.	Multimodal Streetscape		\$ -	Through 2040
Road Expansion						
Multi Agencies	Road Expansion - King Rd (Maybury Rd to Berryessa Rd)	Expand bridge over Penitencia Creek, especially for people who walk and bike; make King 4 lanes in all segments	Minor Roadway	\$ 10,000,000	\$ -	Through 2040
New/Enhanced Bicycle & Pedestrian Connections						
San Jose	Enhanced Bicycle - Branham Ln (Camden Ave to Coyote Creek Trail)	Class II and IV Enhanced bikeways for the entire length of Branham Lane – 5.1 miles. These Enhanced bike lanes will connect to planned class III bikeways on Branham Lane East and a planned bike/ped bridge over highway 101 connecting to the Coyote Creek Trail.	Bicycle & Pedestrian Facilities	\$ 13,400,000	\$ -	Through 2040
San Jose	Enhanced Bicycle - Park Ave/San Fernando St/San Antonio Bikeway	Enhanced on-street crosstown bikeway between San Jose/Santa Clara city limits with Diridon Transit Center, Downtown San Jose, San Jose Creek Trails (Los Gatos, Guadalupe, Coyote), SJSU and east San Jose. Treatments will include Class I thru IV bikeways.	Bicycle & Pedestrian Facilities	\$ 300,000	\$ -	Through 2040
San Jose	New Bicycle - 31st St/E. St. James St (San Antonio St to St. James St /31st St to Lower Silver Creek) - Bike Boulevard	Bike Boulevard Project aimed at providing a low stress bike route between the Lower Silver Creek Trail, the 2th Street BART Station, and San Antonio bike route.	Bicycle & Pedestrian Facilities	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New Bicycle - Almaden Expwy Class IV Bikeway	Install Class IV bikeways	Bicycle & Pedestrian Facilities	\$ -	\$ -	Through 2040
San Jose	New Bicycle - Blossom Hill Road/Silver Creek Valley Road from Monterey Rd. to Coyote Ck Trail Multiuse Path	A multi-use path connecting the Monterey Rd Ped Overcrossing at Blossom Hill Rd with the Coyote Creek Trail east of US-101. The path will run north on the east side of Monterey Rd from the bike/ped bridge, then east along the north side of Blossom Hill/S	Bicycle & Pedestrian Facilities	\$ 6,600,000	\$ -	Through 2040
San Jose	New Bicycle - Capitol Ave/Capitol Expwy Bikeway (Penitencia Creek Trail to Quimby Rd/Thompson Creek)	Class I, II, and IV bikeways, bicycling crossing improvements	Bicycle & Pedestrian Facilities	\$ 300,000	\$ -	Through 2040
Multi Agencies	New Bicycle - Capitol Expwy Class IV Bikeway	Install Class IV bikeways	Bicycle & Pedestrian Facilities	\$ -	\$ -	Through 2040
San Jose	New Bicycle - E. St. John St (4th St to 28th St) Bike Boulevard	Bike Boulevard Project aimed at continuing downtown Bike Boulevard all the way to 28th Street BART station. Includes bridge over Coyote Creek.	Bicycle & Pedestrian Facilities	\$ 17,350,000	\$ -	Through 2040
Multi Agencies	New Bicycle - Lawrence Expwy Class IV Bikeway	Install Class IV bikeways	Bicycle & Pedestrian Facilities	\$ -	\$ -	Through 2040
Multi Agencies	New Bicycle - Montague Expwy Class IV Bikeway	Install Class IV bikeways	Bicycle & Pedestrian Facilities	\$ -	\$ -	Through 2040
Multi Agencies	New Bicycle - San Tomas Expwy Class IV Bikeway	Install Class IV bikeways	Bicycle & Pedestrian Facilities	\$ -	\$ -	Through 2040

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San Jose	New/Enhanced Bicycle - Bailey Ave (Bellerose Dr to Bascom Ave) Bike Boulevard (includes traffic calming)	Bike Boulevard Project aimed at calming traffic, reducing cut-through traffic, providing context sensitive bikeway connection on residential streets	Bicycle & Pedestrian Facilities	\$ 1,100,000	\$ -	Through 2040
San Jose	New/Enhanced Bicycle - Bellerose Dr/MacArthur Ave (Scott St to Forest Ave) Bike Boulevard (includes traffic calming)	Bike Boulevard Project aimed at calming traffic, reducing cut-through traffic, providing context sensitive bikeway connection on residential streets	Bicycle & Pedestrian Facilities	\$ 2,500,000	\$ -	Through 2040
San Jose	New/Enhanced Bicycle - <i>Better Bike Plan 2025</i> Bike Network Buildout	Complete Bike Network that will be defined in new <i>Better Bike Plan 2025</i>	Bicycle & Pedestrian Facilities	\$ -	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to BART Station, Alum Rock	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to BART Station, Berryessa	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to BART Station, Diridon	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to BART Station, Downtown San Jose	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to Caltrain Station, Blossom Hill	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to Caltrain Station, Capitol	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to Caltrain Station, College Park	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to Caltrain Station, Diridon	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to Caltrain Station, Tamien	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Almaden	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Alum Rock	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Baypointe	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Berryessa	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040

AGENCY	PROJECT TITLE	PROJECT DESCRIPTION	CATEGORY	COST (\$2019)	O&M COST* (\$2019)	OPENING DATE
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Blossom Hill	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Bonaventura	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Branham	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Capitol	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Champion	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Children's' Discovery	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Cisco	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Civic Center	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Component	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Convention Center	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Cottle	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Cropley	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Curtner	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Gish	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Hostetter	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Japan Town	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040

AGENCY	PROJECT TITLE	PROJECT DESCRIPTION	CATEGORY	COST (\$2019)	O&M COST* (\$2019)	OPENING DATE
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Karina	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, McKee	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Metro	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Oakridge	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Ohlone	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Orchard	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Paseo de San Antonio	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Penitencia Creek	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, River Oaks	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Santa Clara	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Santa Teresa	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Snell	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, St. James	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Tamien	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Tasman	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Bike/Ped Access to VTA LRT Station, Virginia	Create safe, convenient 2-mile bike access and 0.5-mile pedestrian access to station from all directions	Minor Transit	\$ 5,000,000	\$ -	Through 2040
San Jose	Multimodal Wayfinding	Wayfinding for people walking, bicycling, and/or taking transit	Minor Transit	\$ 10,000,000		Through 2040

AGENCY	PROJECT TITLE	PROJECT DESCRIPTION	CATEGORY	COST (\$2019)	O&M COST* (\$2019)	OPENING DATE
San Jose	New/Enhanced Bicycle - Calero Ave (Allen Ave to Palmia Dr) Bikeway Project	Class II bikeways, bicycling crossing improvements, brief Class I segment through sidewalk widening at existing park.	Bicycle & Pedestrian Facilities	\$ 400,000	\$ -	Through 2040
San Jose	New/Enhanced Bicycle - College Dr (Moorpark Ave to Leigh Ave)	Bikeway Project aimed at closing gaps in the bikeway network and providing safe, context sensitive bikeways on a variety of street types	Bicycle & Pedestrian Facilities	\$ 3,250,000	\$ -	Through 2040
San Jose	New/Enhanced Bicycle - Cottle Road Multi-Use Path (Hospital Pkwy to Poughkeepsie Rd)	Construct class I bikeway/multi-use path on east side of Cottle Road – 0.8 miles; enhanced crossings and signage along east side of Cottle Road.	Bicycle & Pedestrian Facilities	\$ 2,900,000	\$ -	Through 2040
San Jose	New/Enhanced Bicycle - Cypress Ave (Williams Rd to Stevens Creek Blvd) Bike Boulevard (includes traffic calming)	Bike Boulevard Project aimed at calming traffic, reducing cut-through traffic, providing context sensitive bikeway connection on residential streets	Bicycle & Pedestrian Facilities	\$ 4,750,000	\$ -	Through 2040
San Jose	New/Enhanced Bicycle - Daniel Wy/Ori Ave (Monroe St to Williams Rd)	Bikeway Project aimed at closing gaps in the bikeway network and providing safe, context sensitive bikeways on a variety of street types	Bicycle & Pedestrian Facilities	\$ 2,450,000	\$ -	Through 2040
San Jose	New/Enhanced Bicycle - Eden Ave (Hamilton Ave to Moorpark Ave) Bike Boulevard (includes traffic calming)	Bike Boulevard Project aimed at calming traffic, reducing cut-through traffic, providing context sensitive bikeway connection on residential streets	Bicycle & Pedestrian Facilities	\$ 7,050,000	\$ -	Through 2040
San Jose	New/Enhanced Bicycle - Fruitdale Ave (west of Bascom Ave)	Bikeway Project aimed at closing gaps in the bikeway network and providing safe, context sensitive bikeways on a variety of street types	Bicycle & Pedestrian Facilities	\$ 1,900,000	\$ -	Through 2040
San Jose	New/Enhanced Bicycle - Ginger Ln/MacArthur Ave (I-280 to Enborg Ln)	Bikeway Project aimed at closing gaps in the bikeway network and providing safe, context sensitive bikeways on a variety of street types	Bicycle & Pedestrian Facilities	\$ 4,000,000	\$ -	Through 2040
San Jose	New/Enhanced Bicycle - Kingman Ave (College Dr to Leigh Ave)	Bikeway Project aimed at closing gaps in the bikeway network and providing safe, context sensitive bikeways on a variety of street types	Bicycle & Pedestrian Facilities	\$ 1,100,000	\$ -	Through 2040
San Jose	New/Enhanced Bicycle - Leigh Ave (San Carlos St to Moorpark Ave)	Bikeway Project aimed at closing gaps in the bikeway network and providing safe, context sensitive bikeways on a variety of street types	Bicycle & Pedestrian Facilities	\$ 2,450,000	\$ -	Through 2040
San Jose	New/Enhanced Bicycle - Leland Ave (Moorpark Ave to Forest Ave)	Bikeway Project aimed at closing gaps in the bikeway network and providing safe, context sensitive bikeways on a variety of street types	Bicycle & Pedestrian Facilities	\$ 3,700,000	\$ -	Through 2040
San Jose	New/Enhanced Bicycle - Lincoln Ave (Park Ave to San Carlos St)	Bikeway Project aimed at closing gaps in the bikeway network and providing safe, context sensitive bikeways on a variety of street types	Bicycle & Pedestrian Facilities	\$ 850,000	\$ -	Through 2040
San Jose	New/Enhanced Bicycle - Loma Linda Dr/Capistrano Ave/Albany Dr/Kiely Blvd/Boynnton Ave Bike Boulevard (includes traffic calming)	Bike Boulevard Project aimed at calming traffic, reducing cut-through traffic, providing context sensitive bikeway connection on residential streets	Bicycle & Pedestrian Facilities	\$ 9,800,000	\$ -	Through 2040
San Jose	New/Enhanced Bicycle - Meridian Ave (Parkmoor Ave to Park Ave)	Bikeway Project aimed at closing gaps in the bikeway network and providing safe, context sensitive bikeways on a variety of street types	Bicycle & Pedestrian Facilities	\$ 3,250,000	\$ -	Through 2040
San Jose	New/Enhanced Bicycle - Mitty Wy (Lawrence Expwy to Moorpark Ave)	Bikeway Project aimed at closing gaps in the bikeway network and providing safe, context sensitive bikeways on a variety of street types	Bicycle & Pedestrian Facilities	\$ 1,650,000	\$ -	Through 2040
San Jose	New/Enhanced Bicycle - Naglee Ave (Bascom Ave to Park Ave)	Bikeway Project aimed at closing gaps in the bikeway network and providing safe, context sensitive bikeways on a variety of street types	Bicycle & Pedestrian Facilities	\$ 3,100,000	\$ -	Through 2040

AGENCY	PROJECT TITLE	PROJECT DESCRIPTION	CATEGORY	COST (\$2019)	O&M COST* (\$2019)	OPENING DATE
San Jose	New/Enhanced Bicycle - Parkmoor Ave (Leigh Ave to Bascom Ave)	Bikeway Project aimed at closing gaps in the bikeway network and providing safe, context sensitive bikeways on a variety of street types	Bicycle & Pedestrian Facilities	\$ 2,250,000	\$ -	Through 2040
San Jose	New/Enhanced Bicycle - Phelps Ave (Williams Rd to Payne Ave)	Bikeway Project aimed at closing gaps in the bikeway network and providing safe, context sensitive bikeways on a variety of street types	Bicycle & Pedestrian Facilities	\$ 2,550,000	\$ -	Through 2040
San Jose	New/Enhanced Bicycle - Prune Wy/Olsen Dr/Hatton St/Hemlock Ave (Monroe St to Cypress Ave)	Bikeway Project aimed at closing gaps in the bikeway network and providing safe, context sensitive bikeways on a variety of street types	Bicycle & Pedestrian Facilities	\$ 5,350,000	\$ -	Through 2040
San Jose	New/Enhanced Bicycle - Scott St/ Willard Ave/ Douglas St/ Meridian Ave (Pioneer Ave to Auzeais Ave) Bike Boulevard (includes traffic calming)	Bike Boulevard Project aimed at calming traffic, reducing cut-through traffic, providing context sensitive bikeway connection on residential streets	Bicycle & Pedestrian Facilities	\$ 7,700,000	\$ -	Through 2040
San Jose	New/Enhanced Bicycle - Sunol St (Santa Clara St to Auzeais Ave)	Bikeway Project aimed at closing gaps in the bikeway network and providing safe, context sensitive bikeways on a variety of street types	Bicycle & Pedestrian Facilities	\$ 3,650,000	\$ -	Through 2040
San Jose	New/Enhanced Bicycle - Tisch Wy (Winchester Blvd to Monroe St)	Bikeway Project aimed at closing gaps in the bikeway network and providing safe, context sensitive bikeways on a variety of street types	Bicycle & Pedestrian Facilities	\$ 1,894,000	\$ -	Through 2040
San Jose	New/Enhanced Bicycle - Westfield Ave/Greenbriar Ave (east of Winchester Blvd)	Bikeway Project aimed at closing gaps in the bikeway network and providing safe, context sensitive bikeways on a variety of street types	Bicycle & Pedestrian Facilities	\$ 2,606,000	\$ -	Through 2040
San Jose	Enhanced Pedestrian - E. William St. (Brookwood Ave to 23rd St)	Pedestrian Project aimed at improving pedestrian crossings and calming traffic.	Bicycle & Pedestrian Facilities	\$ 1,800,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - 2016 Measure B Bicycle and Pedestrian Program	Implementation of Santa Clara Countywide Bicycle Plan, Alum Rock Trail, Coyote Creek Trail Completion, Lower Silver Creek Trail, Berryessa Creek Trail, Guadalupe River Trail-Extension to Almaden, Three Creeks Trail East from Guadalupe River to Coyote Creek Trail, Five Wounds Trail from William St to Mabury Rd, Hwy 237 Bike Trail, Lower Guadalupe River Access Ramps, Winchester Bicycle and Pedestrian Overcrossing, Implementation of Pedestrian Access to Transit Plan (VTA).	Bicycle & Pedestrian Facilities	(See individual projects)	\$ -	Through 2040
San Jose	New/Enhanced Bicycle & Pedestrian - Airport Blvd from Guadalupe River Trail to Coleman Ave. Bike & Pedestrian Connection	Multi-use path along the north side of Airport Boulevard (at south end of Mineta San José International Airport) from the Guadalupe River Trail to Coleman Avenue connecting with existing Coleman Avenue Bike Lanes and future Santa Clara BART Station	Bicycle & Pedestrian Facilities	\$ 4,100,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Almaden Expwy Bike and Pedestrian Improvements (Foxworthy Ave to Trinidad Dr)		Bicycle & Pedestrian Facilities	\$ 5,400,000	\$ -	Through 2040
San Jose	New/Enhanced Bicycle & Pedestrian - Auzeais Ave (Sunol St to Race St)	Class II bikeways, sidewalk improvements, crossing improvements, bicycle parking.	Bicycle & Pedestrian Facilities	\$ 2,400,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Capitol Caltrain Station Pedestrian/Bicycle Connection along Monterey Highway	Provide access to the Capitol Caltrain Station on the east side of the railroad tracks adjacent to Monterey Road.	Bicycle & Pedestrian Facilities	\$ -	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Capitol Expwy	Capitol Expressway at 1-680 Bike and Pedestrian Improvements	Bicycle & Pedestrian Facilities	\$ 1,800,000	\$ -	Through 2040

AGENCY	PROJECT TITLE	PROJECT DESCRIPTION	CATEGORY	COST (\$2019)	O&M COST* (\$2019)	OPENING DATE
San Jose	New/Enhanced Bicycle & Pedestrian - Class I Bikeway (Unified Wy to Masonic Dr; Millpond Dr to Carol Dr)	(1) Construct a Class I bicycle facility (10 feet paved with two-foot shoulders) from trail terminus at Unified Way southerly crossing at SR 87/Curtner Avenue northbound off/on ramp intersection and continuing along the east side of SR 87 ending at Millpond Drive/Masonic Drive; (2) Construct a Class I bicycle/pedestrian facility (10 feet paved with two-foot shoulders) from Millpond Drive south along the east side of SR 87 to Carol Drive. This will require the construction of a retaining wall along the east side of the trail.	Minor Highway	\$ -	\$ -	Through 2040
San Jose	New/Enhanced Bicycle & Pedestrian - Connections to Guadalupe River Trail/Coyote Creek Trail/Alviso Neighborhood in North San Jose	Class I, II, III, and IV bikeways, enhanced crossings/detection, bike parking, sidewalk enhancements.	Bicycle & Pedestrian Facilities	\$ 37,900,000	\$ -	Through 2040
San Jose	New/Enhanced Bicycle & Pedestrian - Montgomery St/Bird Ave (Santa Clara St to W. Virginia St)	Class II, III, and IV bikeways, enhanced crossing/detection, sidewalk improvements.	Bicycle & Pedestrian Facilities	\$ 3,800,000	\$ -	Through 2040
San Jose	New/Enhanced Bicycle & Pedestrian - Narvaez Ave (Azores St to Capitol Expwy)	(1) Stripe Class II bike lanes along Narvaez Avenue from existing trail terminus at Azores Street/Helzer Road southerly within the existing right-of-way on Narvaez Avenue. Continue the Class II bicycle lane along the newly constructed/widened Narvaez Avenue from the SR 87 off/on ramps to Capitol Expressway; (2) The traffic signal at Narvaez Avenue and the SR 87 on/off ramps will be modified to include improved bike/pedestrian crossing.	Minor Highway	\$ -	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Newhall Street Bike/Ped Overcrossing over Caltrain Tracks	Bike/Ped Bridge from Newhall street west of Caltrain (near elm street) to Newhall street East of Caltrain (near Newhall Drive).	Bicycle & Pedestrian Facilities	\$ 8,800,000	\$ -	Through 2040
San Jose	New/Enhanced Bicycle & Pedestrian - North San Jose	Bike and Pedestrian Facilities, including bike lanes, bike racks, pedestrian scale lighting, enhanced crosswalks, and curb ramps, etc.	Bicycle & Pedestrian Facilities	\$ -	\$ -	Through 2040
San Jose	New/Enhanced Bicycle & Pedestrian - Phelan Avenue Pedestrian & Bike Bridge over Coyote Creek		Bicycle & Pedestrian Facilities	\$ 7,400,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Pedestrian - Alum Rock Focus Area	Address sidewalk gaps, unmarked crossings, ped. collisions, in area with high ped demand and commercial centers and schools. Includes improvements at McKee LRT, White Rd, Alum Rock Ave/I-280/I-680, Alum Rock Ave/Jackson Ave, Capitol Expwy/I-680/Jackson Ave intersection improvements	Bicycle & Pedestrian Facilities	\$ -	\$ -	Through 2040
Multi Agencies	New/Enhanced Pedestrian - Build out of Pedestrian Master Plan Improvements (Alum Rock, East San Jose, Downtown, Bascom, Central San Jose)		Bicycle & Pedestrian Facilities	\$ -	\$ -	Through 2040
San Jose	New/Enhanced Pedestrian - Central San Jose	Keyes Street crossings and streetscape improvements, Willow St/Graham Ave, Keyes St, South 2nd/South 1st St, improve undercrossing at I-280 and SR-87.	Bicycle & Pedestrian Facilities	\$ -	\$ -	Through 2040

AGENCY	PROJECT TITLE	PROJECT DESCRIPTION	CATEGORY	COST (\$2019)	O&M COST* (\$2019)	OPENING DATE
San Jose	New/Enhanced Pedestrian - East San Jose	Address restricted ped access, long distances between ped crossings, ped collisions, poor quality walking environment, limited to no access on Capital Expwy. Story Rd corridor signalized intersection improvements; Capitol Expwy/Story Rd intersection improvements	Bicycle & Pedestrian Facilities	\$ -	\$ -	Through 2040
San Jose	New/Enhanced Pedestrian - San Jose Citywide Sidewalk Gap Closure (Phase I)		Bicycle & Pedestrian Facilities	\$ 50,000,000	\$ -	Through 2040
Multi Agencies	New/Enhanced Bicycle & Pedestrian - Capitol Expressway Pedestrian/Bicycle Crossing at Eastridge Transit Center	Bicycle/pedestrian crossing of Capitol Expressway at Eastridge Transit Center.	Minor Transit	\$ 1,540,000	\$ -	2024
New/Enhanced Transit Connections						
San Jose	Enhanced Transit - Construct Caltrain grade separation at Auzeais Avenue	Plan and construct a grade separation project.	Regionally-Significant	\$ 150,000,000	\$ -	Through 2040
Multi Agencies	Enhanced Transit - Construct Caltrain grade separation at Branham Lane	Reconstructs the Branham Lane intersection with Monterey Highway below the Caltrain and UPRR corridor to improve safety and accommodate California High Speed Rail.	Regionally-Significant	\$ 40,000,000	\$ -	Through 2040
Multi Agencies	Enhanced Transit - Construct Caltrain grade separation at Skyway	Roadway underpass grade separation at Caltrain railroad tracks and future HSR. Includes significant safety and multimodal access improvements.	Regionally-Significant	\$ 43,000,000	\$ -	Through 2040
San Jose	Enhanced Transit - Construct Caltrain grade separation at Virginia Street	Plan and construct a grade separation project.	Regionally-Significant	\$ 150,000,000	\$ -	Through 2040
Multi Agencies	Enhanced Transit - Grade-Separated / Dedicated Lane Transit on Alum Rock Ave/Santa Clara St/The Alameda (King Rd to City of Santa Clara)	Extend BRT line (Project T5/T19 in VTP 2040) [5 mi]	Regionally-Significant	\$ 250,000,000	\$ -	Through 2040
Multi Agencies	Enhanced Transit - Grade-Separated / Dedicated Lane Transit on N 1st St (San Carlos St to SR-237)	Grade separate existing light rail line (Project T32 in VTP 2040) [7 mi]	Regionally-Significant	\$ 1,000,000,000	\$ -	Through 2040
Multi Agencies	Enhanced Transit - LRT in North San Jose	(1) Transit traffic signal preemption; bi-directional full priority with ability to cascade calls for green signals for LRT along North First Street; (2) LRT operations capital improvements, including trackway improvements, switches, tail/storage/layover tracks, and platform improvements	Minor Transit	\$ -	\$ -	Through 2040

AGENCY	PROJECT TITLE	PROJECT DESCRIPTION	CATEGORY	COST (\$2019)	O&M COST* (\$2019)	OPENING DATE
Multi Agencies	Enhanced Transit - Transit Stations in North San Jose	(1) Specialized passenger shelters and bus/shuttle stop improvements including: curb bulbouts depending on location and new locations; (2) LRT northbound shelters at Orchard, Bonaventura, and Component in the Project area, as well as Tasman (lengthening existing plus southbound shelter) and River Oaks outside the Project area; (3) Intersection and crosswalk improvements; lane or intersection narrowing, including reducing curve radii and/or curb bulbouts; sidewalks along median from intersections to station platform; (4) Lighting, furniture, and landscaping at LRT stations, bus stops and key pedestrian locations; (5) Station platform Improvements; (6) Other stop and station amenities such as sidewalks or sidewalk widening and lengthening; (7) Self-cleaning bathrooms; (8) Real-time information infrastructure (on LRVs and at 17 stations and stops); (9) Ducks outs (most important at Tasman station); (10) Shuttles between residential, businesses and transit stops/stations; (11) New bus/shuttle stop locations (noted around Tasman LRT station) including dedication of right-of-way	Minor Transit	\$ 102,400,000	\$ -	Through 2040
Multi Agencies	New Transit - Grade-Separated / Dedicated Lane Transit on Meridian Ave (San Carlos St to Blossom Hill Rd)	New grade-separated / dedicated lane transit line [6 mi]	Regionally-Significant	\$ 300,000,000	\$ -	Through 2040
Multi Agencies	New Transit - Grade-Separated / Dedicated Lane Transit on Monterey Hwy / S 1st St (Metcalf Rd to Santa Clara St)	Implement Bus Rapid Transit improvements in the south 1st Street/Monterey Road, including: dedicated guideways, signal prioritization, ticket vending machines, premium stations, real-time information, and zero emissions busses.	Regionally-Significant	\$ 352,778,050	\$ -	2027
Multi Agencies	New Transit - Grade-Separated / Dedicated Lane Transit on San Carlos St/Stevens Creek Blvd	New grade-separated / dedicated lane transit line (Project T6 in VTP 2040) [7 mi]	Regionally-Significant	\$ 2,100,000,000	\$ -	Through 2040
Multi Agencies	New Transit - Grade-Separated / Dedicated Lane Transit on Saratoga Ave (Stevens Creek Blvd to Lawrence Expy)	New grade-separated / dedicated lane transit line [3 mi]	Regionally-Significant	\$ 150,000,000	\$ -	Through 2040
Multi Agencies	New Transit - Grade-Separated / Dedicated Lane Transit on Winchester Blvd (City of Santa Clara to City of Campbell)	New grade-separated / dedicated lane transit line [3 mi]	Regionally-Significant	\$ 150,000,000	\$ -	Through 2040
Multi Agencies	New Transit - Eastridge to BART Regional Connector Capitol Expressway LRT	Extends LRT from Alum Rock LRT Station to Eastridge Transit Center with elevated structures along the whole alignment with stations at Story Rd and Tully Rd, including a signal modification	Regionally-Significant	\$ 453,000,000	-	2024
Planning						
San Jose	Planning - Code, Policies, and Regulations alignment with SB 1333	Comprehensive update and alignment of the City of San Jose's municipal code, policies, and regulations with State Bill 1333.	Planning	\$ 8,500,000	\$ -	2019

AGENCY	PROJECT TITLE	PROJECT DESCRIPTION	CATEGORY	COST (\$2019)	O&M COST* (\$2019)	OPENING DATE
San Jose	Planning - Envisioning the Street of the Future	Demonstration project to repurpose the right-of-way into public space when mode shift frees up street space and offers opportunities to make change.	Planning	\$ -	\$ -	Through 2040
San Jose	Planning - Equitable Promotion of Micro-mobility	Promote the use of micro-mobility (shared bikes, shared scooters, and so on) as a viable transportation option for all people in San Jose's diverse community.	Planning	\$ -	\$ -	Through 2040
San Jose	Planning - EV Carsharing and Ride-hailing Services	Program to research and pilot potentially sustainable business models for EV car sharing and EV ride-hailing services that provide subsidized rides for low-income residents (and reduced membership fees for car sharing). Models could include a community/economic development component.	Planning	\$ -	\$ -	Through 2040
San Jose	Planning - Greening TNC Fleets	Programs and incentives to accelerate conversion of ride-hailing vehicles to electric	Planning	\$ -	\$ -	Through 2040
San Jose	Planning - Prioritize the Right-of-Way for Micro-Mobility	Pilot program for the parking and charging of micro-mobility in the right-of-way, including on- and off-street locations.	Planning	\$ -	\$ -	Through 2040
San Jose	Planning - reimagining Streets of the Future	Program level to evaluate how streets of the future may operate due to changing travel demands, brought on by EV/AV and micro-mobility options, ride sharing, etc. Examine how street ROW may be redesigned to serve mobility needs and increase public space.	Planning	\$ -	\$ -	Through 2040
San Jose	Planning - San Jose Pedestrian Master Plan	Development of a Ped Master Plan to guide future planning and implementation of pedestrian improvements within the City.	Bicycle & Pedestrian Facilities	\$ 650,000	\$ -	2021
San Jose	Planning - Senior Mobility	Research and pilot projects that enhance mobility options for seniors and disabled persons (ride sharing services, micro transit, AVs, micro-mobility eg 3 wheel trike)	Planning	\$ -	\$ -	Through 2040
San Jose	Planning - Transformation of Bikeways to Micro-Mobility Facilities	Plan to transform and increase capacity of existing and planned bikeways to meet the safety and mobility needs of all micro-mobility types and users.	Planning	\$ -	\$ -	Through 2040
San Jose	Planning - Update to the Evergreen Area Development Policy	Comprehensive update to the Evergreen Area Development Policy as the City transitions from level of service to vehicle miles travelled transportation metrics in compliance with State law.	Planning	\$ 724,000	\$ -	2024
San Jose	Planning - Update to the North San Jose Area Development Policy	Comprehensive update to the North San Jose Area Development Policy as the City transitions from level of service to vehicle miles travelled transportation metrics in compliance with State law.	Planning	\$ 724,000	\$ -	2026
San Jose	Planning - Urban Village Plans for Envision 2040 San Jose General Plan	Develop 50 Urban Village Plans (land use plans for growth intensification) by 2040. Development of the plans will include research into technical areas (e.g., economic viability, housing displacement, circulation and streetscape, placemaking, etc.).	Planning	\$ 29,000,000	\$ -	2019
Affordable Housing						
San Jose	Affordable Housing - San Jose Affordable Housing Infrastructure Needs (2021-2050)		Land Use	\$ 54,800,000,000	\$ -	Through 2050
Community Energy Program						
San Jose	Community Energy Programs	Provide green building technical assistance and referral service to available resources and promote participation in Green Business and other energy efficiency programs.	Emission Reduction Technologies	\$ -	\$ -	Through 2050

AGENCY	PROJECT TITLE	PROJECT DESCRIPTION	CATEGORY	COST (\$2019)	O&M COST* (\$2019)	OPENING DATE
Couplet Conversion						
San Jose	Couplet Conversion - Downtown San Jose area	Because of the impact of through traffic on neighborhood livability, the City of San José has adopted a program to discourage through traffic and speeding by converting the one-way streets to two-way operation near/within Downtown San Jose area (e.g. 10th Street, 11th Street, Julian and St. James).	Multimodal Streetscape	\$ 41,100,000	\$ -	Through 2040
Emission Reduction						
San Jose	Emission Reduction - Building Electrification and Zero Net Carbon Design Pilots, Demonstrations, and Trainings	Provide building electrification and zero net carbon design pilots, demonstrations, and trainings for both building professionals and commercial/residential building owners	Emission Reduction Technologies	\$ -	\$ -	Through 2050
San Jose	Emission Reduction - Implementation of City- and County-specific Building Decarbonization Roadmaps	Development and implementation of city- and County-specific building decarbonization roadmaps aligned with the Building Decarbonization Coalition's statewide roadmap.	Emission Reduction Technologies	\$ -	\$ -	Through 2050
San Jose	Emission Reduction - Incentive Program for Building Electrification, Solar, and Battery Storage for Existing Commercial and Residential Buildings	Increase incentives funding for building electrification, solar, and battery storage for existing commercial and residential buildings for climate mitigation and resiliency; particularly programs supporting middle- and lower-income households	Emission Reduction Technologies	\$ -	\$ -	Through 2050
San Jose	Emission Reduction - Municipal Climate Mitigation and Resiliency Projects	Municipal climate mitigation and resiliency projects such as solar paired with batteries.	Emission Reduction Technologies	\$ -	\$ -	Through 2050
Renewable Energy Systems						
San Jose	Establish On-site Renewable Energy Systems (solar)		Emission Reduction Technologies	\$ -	\$ -	Through 2050
Recycling Services						
San Jose	Extend Recycling Services	Implementation of the Zero Waste Strategic Plan	Emission Reduction Technologies	\$ -	\$ -	Through 2050
Green Building Incentives						
San Jose	Green Building Incentives	Expand existing programs to educate San José's business and residential communities on the economic and environmental benefits of green building practices and provide green building technical assistance and referral service for business and residential communities	Emission Reduction Technologies	\$ -	\$ -	Through 2050
Pavement Maintenance						
San Jose	Pavement Maintenance - San Jose		Preservation/Rehabilitation	\$ 4,000,000,000	\$ -	Through 2050
Safe Route to School						
San Jose	Program - Safe Routes to School	Create safe, convenient bike access to all k-12 schools, from all directions in .5 mile radius of each school	Safety & Security	\$ 18,000,000	\$ -	Through 2040