

## Unscheduled Proposed Projects

Item	Project Title	Project Description	Project Origin and Updates
<b>Facilities</b>			
US-1	Fire Station No. 3, Study, Design and Construction	Fire Station 3 is one of the older stations remaining in the City. The station lacks features to provide privacy, the apparatus bay is undersized and the roof requires frequent maintenance. This project will conduct a programming study to identify the needs of the fire station to meet current and projected functionalities.	
<b>Parks and Recreation</b>			
US-2	North Bayshore Stevens Creek Trail Connections	Design and construction of one or two connecting multi-use paths from the Stevens Creek Trail to existing or planned paths in North Bayshore.	
US-3	Signage Program for Shoreline at Mountain View - Implementation of Shoreline Master Plan	CIP request is for funding to update the signage at Shoreline Regional Park based on the recommendations in the new Shoreline Master Plan. Comes one year after CDD	
US-4	Pond 4 Water Level Reduction	Reduce the water level in pond 4 at the Shoreline Golf Course, from hole #4 to the bridge by the first tee.	Recycled Water Feasibility Study
US-5	Shenandoah Open Space	In preparation of future change in land use at the US Army property at the NW corner of Middlefield Road and Moffett Blvd, this project is a placeholder for possible acquisition or shared land use opportunities to further Council priorities, including affordable housing and open space, at this location.	
US-6	Stevens Creek Trail Northside Access Point at Middlefield Road	This project would provide an approximately 300' long accessible access path for pedestrians and bicyclists from the north side of Middlefield Road to the Stevens Creek Trail. While the trail is on the west side of the creek at this location, the access path would start on the east side of the creek because there is a freeway near the trail and to achieve the longitudinal slope for the access path required to provide ADA accessibility.	BTP 2009
<b>Streets and Sidewalks</b>			
US-7	Ellis Street to Light Rail Trail	Install Caltrans Class 1 trail including lighting across Hetch-Hetchy right-of-way from Ellis Street to existing end of VTA Light Rail Trail.	
<b>Traffic, Parking and Transportation</b>			
US-8	Central Expressway Bicycle and Pedestrian Crossing, Design and Construction	Design of undercrossing across Caltrain and Central Expressway from 1710 Villa Street, between Villa Street and Beatrice Street, where a ramp will be provided as part of an upcoming development.	MTC Community of Concern
US-9	Central Expressway Improvements	This project will include traffic signal improvements at Central Expwy/Shoreline, traffic signal improvement at Central expwy/Easy Street, and shuttle loading area along south side of Central Expressway.	
US-10	Escuela Avenue (North) Bicycle Improvements	Complete streets improvements along Escuela Avenue between Latham Street and Crisanto Avenue including: 1. parking removal on the east side of the street and installation of bike lanes as well as green zones.	CES Complete Streets
US-11	Downtown Parking Lot Improvements	Improve the existing City Parking lots at Villa/Franklin and Villa/View.	
US-12	Mayfield/San Antonio Ped/Bike Tunnel, Design and Construction	Design and construction of an undercrossing at Central Expressway and Mayfield Avenue connecting the San Antonio Station undercrossing and the north side of Central Expressway.	
US-13	Rengstorff Avenue Green Complete Street Improvements, Construction	Construction for Class IV protected bikeways and green street improvements on Rengstorff Avenue between El Camino Real and US 101. Potential features include Class IV bikeways, lane narrowing, intersection improvements, crossing improvements, green stormwater infrastructure, street trees, and native pollinator landscaping.	Design in 2027-28
US-14	San Antonio Class IV Bikeway, Design and Construction	Matching funds for Palo Alto project to design and construct Class IV protected bikeway on San Antonio between Central Expressway and US 101.	
US-15	Sierra Vista Bike Boulevard - Leghorn to Montecito	Design and Construction of bike boulevard treatments including speed humps, bulbouts at corners and speed humps, sharrows, and roundabouts where space permits.	AccessMV
US-16	Shoreline Bus Lane Connection to US 101/SR 85	Preliminary Design of a new transit-only connection from the reversible bus lane to the southbound US 101 and SR 85 on-ramp. The connection would only operate in the PM peak period and would be served by the signalized intersection at Shoreline and the US 101 southbound ramps.	Shoreline Bus Lane Projects 16-58 and 18-43

## Unscheduled Proposed Projects

Item	Project Title	Project Description	Project Origin and Updates
US-17	South Shoreline Boulevard East On Ramp Reconfiguration	Complete Streets improvements along Shoreline Boulevard overpass over Central Expressway and the Caltrain right-of-way including civil structural work associated with squaring up the expressway on-ramps on the east side of the overpass	Complete Streets, General Plan
US-18	South Shoreline Boulevard West On/Off Ramp Reconfiguration	Complete Streets improvements along Shoreline Boulevard overpass over Central Expressway and the Caltrain right-of-way including civil structural work associated with squaring up expressway on- and off-ramps on the west side of the overpass	Complete Streets, General Plan
US-19	Traffic Signal at 759 West Middlefield	Design and install new traffic signal at 759 West Middlefield.	Developer agreement for 25% cost share; remainder unfunded
US-20	Rengstorff Interchange Ramp Realignment Local Match	Local match for interchange reconstruction and complete streets improvements	
US-21	California Complete Streets (Showers to Shoreline), Permanent Construction	Placeholder for permanent construction of Complete Streets improvements along California if the pilot program is successful. This project also requires Design for elements not elaborated in the pilot project.	AccessMV Valley Transportation Plan (VTA) 2050
US-22	Dana Complete Streets, Calderon to Moorpark, Design and Construction	Design & Construction of complete streets improvements on Dana Street between Calderon Avenue and Moorpark Way including potential road diet, Class II bike lanes or Class IV protected bikeways, high visibility crosswalks, a pedestrian hybrid beacon at Dana Street and Pioneer Way intersection, tightened curb radii at various locations, a potential roundabout at Dana Street and Moorpark Way intersection if feasible, and green street elements.	Vision Zero Action Plan VTA's Bicycle Countywide Plan Cross County Bicycle Corridor
US-23	Showers Drive Complete Streets	Design and Construction of Complete Streets improvements including a potential road diet, bikeway upgrades, new high visibility crossing, enhanced lighting at crosswalks, and green street treatments.	AccessMV
US-24	Update of North Bayshore Circulation Study	Revise and update NBCS; coordinate with updates to North Bayshore Precise Plan	
US-25	East Whisman Area Transit Oriented Dev. Improvements, Phase III	This project will design and construct Phase III of the East Whisman Area Transit Oriented Development Improvements Project. The project proposes to design and construct an at-grade pedestrian crossing of Ellis Street at the Highway 101 northbound on-and off ramps. Scope of the project includes changing geometry or the curbs at this intersection and traffic signal modification to accommodate the proposed crossing and a pathway leading to the Bayshore/NASA Light Rail Station.	
US-26	North Bayshore Branding and Wayfinding Signage Installation	Installation of PHASE I of gateway, wayfinding, directional signage in public right of way for vehicles, transit users, bicyclists, and pedestrians. The signage will be based on a future approved NBS Signage Study by Council.	
US-27	Thompson/Central Expressway Traffic Signal	This project proposes to remove uncontrolled median opening and either signalize or close the median at Thompson Avenue and Central Expressway	
US-28	Middlefield Road Bikeway, Rengstorff to Shoreline, Design and Construction	Installation of buffered bikeways with vertical elements on Middlefield Road in order to provide Class IV protected bikeways.	AccessMV
US-29	Evelyn Class IV Protected Bikeway (Castro to Bernardo), Construction	This project will construct the Evelyn Cycle Track between Castro and Bernardo in Sunnyvale.	Design in 2026-27
US-30	Bike Counters	Purchase and installation of permanent bicycle counters at key locations throughout the City	
US-31	Citywide Bike Route Program	This project would implement Class III bikeway routes (also referred to as "sharrows") throughout the City. Staff will evaluate the priority of this project in conjunction with other projects identified in the Active Transportation Plan, once finalized.	
US-32	Middlefield Road Sidewalk Across SR-85, Feasibility Study and Preliminary Design	Study the Feasibility of providing a sidewalk on the south side gap of Middlefield Road over Highway 85 to close the sidewalk gap between Moffett Blvd and Easy Street	
US-33	Castro Pedestrian Mall Permanent Improvements, Evelyn to California, Design and Construction	Final design and construction of permanent pedestrian mall which could include reconstruction of the street to potentially bring sidewalk and street to the same level	Preliminary design in FY 2029-30

## Unscheduled Proposed Projects

Item	Project Title	Project Description	Project Origin and Updates
US-34	Transit Center Grade Separation, Final Design and Construction	Final design and construction of Transit Center Grade Separation. The project will design and construct undercrossings underneath the Caltrain track and Central Expressway from Castro Street to Moffett Boulevard.	
US-35	Citywide Traffic Signal and Traffic Center Operations, Planning and Design and Implementation	Installation of new traffic controllers, software and internet-accessible traffic signal communications to upgrade the City's existing traffic system and any other infrastructure necessary to construct Traffic Operations Center (TOC).	Study in 19-51
<b>Utilities</b>			
US-36	Central Sewage Trunk Main Rehabilitation	Rehabilitate 2,500 feet of the Central Sewage Trunk Main between the Sewage Pump Station and Highway 101.	Staff Request
US-37	Crittenden Storm Pump Station Evaluation and Repair	Recommended maintenance practice on pumps/ motors and electrical upgrades on periodic basis.	
US-38	New West Trunk - Bayshore Parkway to San Antonio Meter Station	Recommendation for a new gravity west trunk that would have sewage flow directly along Bayshore Parkway to the San Antonio Meter Station, instead of flowing back and easterly to the existing Sewage Pump Station. This project is for design and construction and will include discussions with the City of Los Altos for a possible joint trunk project.	
US-39	Upgrades to Irrigation Pump Station, Phase II	Phase II proposes to improve Charleston Park Pump Station and NASA Pump Station	
US-40	Whisman Road/Pacific Drive Sewer Main Replacement - Design and Construction	Design and construction sewer main on Whisman Road from Middlefield to 130 FT north of Flynn; on Flynn from Whisman Rd to 300 FT west of Whisman Rd; on Whisman Rd south of Middlefield. Replacement of 1,500 LF of existing 12" sewer main (upsized to 15") on Whisman Road from Whisman Ct. to Evandale, and 500 LF of 10" sewer main (upsized to 15") on Pacific Dr (Whisman Rd to Chetwood Dr) and Chetwood Dr (Pacific Dr to Snyder Ln).	East Whisman Precise Plan
US-41	Zone 3 Potable Water Well	Drilling of one new potable water well to provide groundwater for water supply where there are no wells in Zone 3.	Staff Request