

Unscheduled Proposed Projects

Item	Project Title	Project Description	Project Origin and Updates
Facilities			
US-1	Center for the Performing Arts Lighting Infrastructure Upgrade	Updating all building lighting fixtures throughout the Mountain View Center for the Performing Arts (MVCPA) to modern LED fixtures creating better lighting that is more cost effective.	Staff Request
US-2	Cuesta Tennis Center Renovation	Renovate the Cuesta Tennis Center Pro Shop to enhance ADA access and renovate all facets of the facility – interior and exterior restrooms/locker rooms, club house, and office area.	CSD anticipates that the Parks and Recreation Strategic Plan may also provide recommendations related to the long term vision of the Tennis Center.
Parks and Recreation			
US-3	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-4	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-5	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
Streets and Sidewalks			
US-6	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.	
Traffic, Parking and Transportation			
US-7	Central Expressway Bicycle and Pedestrian Crossing, Design and Construction	Design of undercrossing across Caltrain and Central Expressway from 1710 Villa Street where a ramp will be provided as part of an upcoming development.	MTC Community of Concern
US-8	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.	Transit Center Master Plan
US-9	El Camino Real Protected Intersections, Design and Construction (Phase 4)	Final Phase of design and construction of protected intersections along El Camino Real at Rengstorff Avenue, Shoreline Boulevard, Castro Street, Calderon Avenue and Sylvan Avenue.	
US-10	Escuela Avenue (North) Bicycle Improvements	Complete streets improvements along Escuela Avenue between Latham Street and Crisanto Avenue including: 1parking removal on the east side of the street and installation of bike lanes as well as green zones.	CES Complete Streets
US-11	Franklin/Villa Parking Lot (#11) Improvements - Permanent	Demolish existing fencing, regrade and resurface the parking lot, and install parking curbs. This parking lot is at the corner of Franklin Street and Villa Street.	

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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	Middlefield Rd Bikeway, Whisman-City Limit Design & Construction	Design and Construction of Class IV Protected Bikeway on Middlefield between Whisman and City limit (Sunnyvale).	Vision Zero, AccessMV
US-14	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.	
US-15	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-16	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-17	Shoreline Boulevard Complete Streets - Montecito to El Camino Real	Design and Construction of protected bikeways and lane reduction from El Camino to Wright with parking protected bikeways from El Camino Real to Villa. Additionally, the project includes high visibility crosswalks, protected intersections at El Camino Real and California Street, and transit signal priority.	AccessMV
US-18	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
US-19	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-20	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-21	Traffic Signal at 759 West Middlefield	Design and install new traffic signal at 759 West Middlefield.	Developer agreement
Utilities			
US-22	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-23	Crittenden Storm Pump Station Evaluation and Repair	Recommended maintenance practice on pumps/ motors and electrical upgrades on periodic basis.	
US-24	Highway 101 Stormwater Pipe Improvement	An 81-inch pipe upstream of the trash capture location has insufficient capacity and currently floods.	Stormwater Master Plan
US-25	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-26	Upgrades to Irrigation Pump Station, Phase II	Phase II proposes to improve Charleston Park Pump Station and NASA Pump Station	

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US-27	Water Main Crossing US-101 at Rengstorff Avenue	This project will construct a new water main to cross under US-101 via bore and jack at Rengstorff Avenue. Upon project completion, the new water main will conform to current Caltrans utility crossing standard and improve reliability of providing water to the North Bayshore since all water sources are located south of US 101.	2030 General Plan Updated Water System Modeling and the North Bayshore Precise Plan II.
US-28	Water Main Improvements Associated with SBSP Project at Pond A1 SLR Levee Repair	Replace water main along levee in new alignment as part of the SLR levee improvements (Associated with Salt Ponds).	Staff Request
US-29	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-30	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