

APPENDIX A – 59

2023 TIP Detail

Single Line Project Listing Reports



TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
Alameda	AC Transit	Transit	Maintenance/Rehabilitation	AC Transit Replacement of Transbay Buses	AC Transit: Transbay Fleet: Purchase replacement buses	ALA210007	\$13,125,000	\$16,019,200
Alameda	AC Transit	Transit	Maintenance/Rehabilitation	AC Transit: Paratransit Van Replacement	AC Transit: Paratransit fleet: Amortized cost of replacing vans used for paratransit service. Vans are operated and replaced by paratransit contractor. FTA funds programmed annually in lieu of	ALA990052		\$29,220,936
Alameda	AC Transit	Transit	Maintenance/Rehabilitation	AC Transit: Purchase (10) 40" Buses-Fuel Cell ZEB	AC Transit: 10 vehicles: Replace 10 40ft urban diesel buses with Zero-emission fuel cell buses	ALA150039		\$12,797,000
Alameda	AC Transit	Transit	Maintenance/Rehabilitation	AC Transit: Replace 30-ft Diesel Buses	AC Transit: 30-ft Diesel Buses: Purchase replacement vehicles	ALA210010		\$5,230,000
Alameda	AC Transit	Transit	Maintenance/Rehabilitation	AC Transit: Replace 40-ft Diesel Buses	AC Transit: Diesel bus fleet: Purchase replacement buses	ALA210012		\$27,700,000
Alameda	AC Transit	Transit	Maintenance/Rehabilitation	AC Transit: Replace Articulated Buses	AC Transit: Articulated Bus Fleet: Replace diesel-powered buses with fuel cell-powered buses	ALA210011		\$13,887,000
Alameda	AC Transit	Transit	Maintenance/Rehabilitation	AC Transit:AC Transit: Replace 50 40-ft Diesels	AC Transit: 50 40-ft Diesel Buses: Purchase replacement vehicles	ALA170081		\$28,887,533
Alameda	AC Transit	Transit	Operations	AC Transit: COVID-19 Emergency Transit Operations	AC Transit: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including costs to shutdown, maintain and restart service, purchase of PPE and	ALA190023		\$286,048,298
Alameda	AC Transit	Transit	System Management	AC Transit: Quick Builds Transit Lanes	Berkeley: Durant Ave between Ellsworth and College; Oakland: MacArthur Blvd between Alma Ave and 13th Ave: Design and construct bus lanes and minor bus improvements.	ALA210018		\$1,651,065
Alameda	AC Transit	Transit	System Management	Tempo Quick Build Transit Lane Delineation	Oakland: On International Blvd between 14th Ave and Durant Ave: Add warning features to an existing median bus lane.	ALA210017		\$440,000
Alameda	ACE	Transit	Expansion	ACE Platform Extensions	ACE System: At Fremont, Pleasanton, Livermore, Vasco, Tracy, and Manteca stations: Extend existing ACE platforms to accommodate longer train sets	ALA170042		\$11,400,000
Alameda	ACE	Transit	Maintenance/Rehabilitation	ACE Revenue Vehicle Communication Equipment	ACE: Fleetwide: Replace and upgrade on-board communications equipment for the ACE service	ALA210009		\$625,000
Alameda	ACE	Transit	Maintenance/Rehabilitation	ACE Track Improvements.	ACE: From Stockton to San Jose: Corridor improvements for signaling, grade crossing, track and other cost associated	ALA010056		\$18,161,681
Alameda	ACE	Transit	Maintenance/Rehabilitation	ACE: Railcar Midlife Overhaul	ACE: System-wide: Perform midlife overhaul of existing ACE railcars to extend useful life.	ALA170079		\$15,067,932
Alameda	ACE	Transit	Operations	ACE Capital Access Fee	ACE: Along ACE Corridor: Capital Lease payments required to operate along Union Pacific corridor	ALA210008		\$1,783,384
Alameda	ACE	Transit	Operations	ACE Fixed Guideway (Capitalized Maintenance)	ACE: Along ACE Corridor: Capitalized Maintenance with Union Pacific Railroad for track/signal maintenance.	ALA170048		\$10,047,600
Alameda	ACTC	Local Road	Maintenance/Rehabilitation	7th Street Grade Separation East	Oakland: 7th St and rail tracks between I880 and Maritime St in the Port of Oakland: Reconstruct the existing 7th St underpass on an adjacent alignment, rail tracks, and other rail infrastructure. No through	ALA170085	\$232,000,000	\$372,000,000
Alameda	ACTC	Local Road	Maintenance/Rehabilitation	7th Street Grade Separation West	Oakland: Within the Port: Implement road and rail improvements, realign and grade separate 7th St and Maritime intersection, reconstruct and widen multi-use path; Between Joint Intermodal Terminal and	ALA170086	\$2,000,000	\$311,000,000
Alameda	ACTC	Local Road	System Management	Alameda County Safe Routes to School	Alameda County: Countywide: SR2S Program including education & outreach in various K-12 schools, ridesharing, & project development.	ALA110033	\$700,000	\$26,962,665
Alameda	ACTC	Local Road	System Management	Alameda CTC: San Pablo Avenue Bus/Bike Lanes	Oakland, Emeryville, and Berkeley: Along San Pablo Avenue from 16th Street in Downtown Oakland to Heinz Street: Install pedestrian crossing improvements and dedicated bus lanes and bike lanes	ALA230008	\$6,568,000	\$72,568,000
Alameda	ACTC	Local Road	System Management	Freight Intelligent Transportation System (FITS)	Oakland: In the Port of Oakland and surrounding areas: Implement ITS improvements, signal systems, and other technologies to cost-effectively manage truck arrivals and improve incident response	ALA170087		\$41,201,364

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
Alameda	ACTC	Local Road	System Management	San Pablo Ave Parallel Bike Improvements	Berkeley and Albany: Various locations along bicycle boulevard/neighborhood bikeway routes parallel to San Pablo Avenue. Install bicycle improvements including crossing safety, speed/volume control	ALA230010	\$953,000	\$16,824,000
Alameda	ACTC	Local Road	System Management	San Pablo Ave Safety and Bus Bulb Improvements	Berkeley and Albany: San Pablo Avenue in Berkeley and Albany from Heinz St to the Contra Costa County line: Install bus bulbs and pedestrian/bicycle crossing improvements	ALA230009	\$1,000,000	\$24,777,000
Alameda	ACTC	Port/Freight RaSystem Management		Alameda County Rail Safety Enhancement Program	Alameda County: Various at-grade rail crossings: Implement safety improvements	ALA210022	\$2,550,598	\$104,305,598
Alameda	ACTC	Public Lands/ TExpansion		East Bay Greenway Multimodal (Phase 1)	Alameda County: Along the BART alignment following parallel arterial roadways from Lake Merritt BART Station to S. Hayward BART Station: Install Class I & Class IV bikeway facilities. Includes road diet	ALA230007		\$173,250,000
Alameda	ACTC	Public Lands/ TExpansion		East Bay Greenway Phase 2	Alameda County: Generally along the BART alignment from Fruitvale BART station to South Hayward BART station: Install a trail facility consisting of Class I & Class IV bikeway facilities. Includes 2 road diet	ALA150008		\$501,501,000
Alameda	ACTC	State Highway Expansion		I-580/680 Interchange HOV/HOT Widening	Alameda County: On I-580 between Hacienda Dr. and San Ramon/Foothill Road and on I-680 between Stoneridge Dr. and Amado: Widen to add one HOV/HOT lane for WB 580 to SB 680 and NB 680 to EB	ALA170008		\$300,000,000
Alameda	ACTC	State Highway Expansion		I-680 Express Lanes from SR84 to Alcosta Boulevard	Alameda and Contra Costa Counties: SB I-680 from SR-84 to north of Alcosta Blvd: express lane improvements (Phase 1); NB and SB I-680 from SR-84 to north of Alcosta Blvd: Widen for express lanes	ALA170009	\$17,003,000	\$478,846,000
Alameda	ACTC	State Highway Expansion		I-680 NB HOV/HOT Lane	Route I-680: from South of Auto Mall Parkway to State Route 84 in Alameda County: Construct NB HOV/HOT Lane.	ALA130034		\$198,198,000
Alameda	ACTC	State Highway Expansion		I-80 Gilman Interchange Improvements	Berkeley: On Gilman Ave at I-80: Reconfigure interchange providing dual roundabout at the entrance & exits from I-80 as well as the Eastshore Hwy & West Frontage Rd and bike/ped overcrossing. Project	ALA050079		\$81,054,268
Alameda	ACTC	State Highway Expansion		I-880 NB HOV/HOT: North of Hacienda to Hegenberger	Alameda County: I-880 in the northbound direction from north of Hacienda Ave to Hegenberger Road: Widen to provide one HOV/express lane	ALA170010		\$221,000,000
Alameda	ACTC	State Highway Expansion		I-880 North Safety Improvements	Oakland: I-880 between 23rd Ave to 29th Ave: Reconfigure Interchange, including new ramps.	ALA050019		\$108,630,000
Alameda	ACTC	State Highway Expansion		I-880/Whipple Rd Industrial Pkwy SW I/C Imps	Union City/Hayward: at I-880/Whipple Rd Interchange: Implement interchange improvements including widening & reconfiguration of ramps, surface street and intersection improvements, and bike/ped	ALA170005	\$48,550,000	\$80,050,000
Alameda	ACTC	State Highway Expansion		Rte 84 Widening, south of Ruby Hill Dr to I-680	Alameda County: On State Route 84 from south of Ruby Hill Drive to I-680: Upgrade from 2-lane conventional highway to 4-lane expressway, make operational improvements to SR84/I-680 I/C and	ALA150001		\$244,100,000
Alameda	ACTC	State Highway System Management		I-80/Ashby Avenue Interchange Improvements	Alameda County: I-80/Ashby IC: Reconstruct the interchange including constructing new bridge, stand-alone bike/ped overcrossing and other bike/ped improvements, and ramp metering.	ALA170002	\$11,450,000	\$157,050,000
Alameda	ACTC	State Highway System Management		Oakland/Alameda Access Project	Oakland and Alameda: Between Fallon Street and Washington Street: Reconfigure interchanges & intersections to improve connections between I-880, the Posey & Webster tubes & downtown Oakland;	ALA070009	\$63,566,000	\$129,900,000
Alameda	Alameda	Local Road	Maintenance/ Rehabilitation	Alameda Grand St Pavement Rehab and Safety Imps	Alameda: Along Grand St: Resurface and rehabilitate pavement, implement bicycle and pedestrian improvements and other complete streets improvements	ALA170074	\$999,000	\$1,059,000
Alameda	Alameda	Local Road	System Management	Clement Avenue Complete Streets	Alameda: On Clement Avenue between Broadway and Grand St: Complete street improvements including Class IV bikeway, curb extensions, flashing beacons, sidewalk/curb ramp improvements, railroad	ALA170073	\$5,029,000	\$5,670,000

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
Alameda	Alameda	State Highway	System Management	Central Avenue Safety Improvements	Alameda: On Central Ave from Main St to Sherman St: construct multimodal street improvements including reduction from 4 to 3 lanes, center turn lane, bike lanes, 2-way separated bikeway, roundabouts	ALA170049	\$11,177,000	\$12,214,000
Alameda	Alameda County	Local Road	Maintenance/ Rehabilitation	Alameda Co-Variou Streets and Roads Preservation	Unincorporated Alameda County: Various roadways: Rehabilitate pavement	ALA130018		\$6,779,000
Alameda	Alameda County	Local Road	Maintenance/ Rehabilitation	Estuary Bridges Seismic Retrofit and Repairs	Oakland: 3 Oakland Estuary bridges: Seismic retrofit and repairs	ALA090022	\$262,000	\$4,900,000
Alameda	Alameda County	Local Road	Maintenance/ Rehabilitation	Fruitvale Ave Roadway Bridge Lifeline	Alameda County: Fruitvale Roadway Bridge: Retrofit bridge to a lifeline facility	ALA090023	\$1,000,000	\$12,000,000
Alameda	Alameda County	Local Road	System Management	Alameda County Complete Street Improvements	Alameda County: Various locations: Bicycle and pedestrian safety improvements	ALA190019	\$27,146,000	\$28,796,000
Alameda	Alameda County	Local Road	System Management	E14th St/Mission Blvd Corridor Improvements	Alameda County: Along E14th St/Mission Blvd between I-238 and Hayward City limits: Construct streetscape improvements for continuity along corridor	ALA190022		\$27,279,940
Alameda	Alameda County	Public Lands/ Expansion	System Management	Niles Canyon Trail, Phase I	Alameda County: In the vicinity of SR-84 between Niles District and Palomares Road (Phase I): Construct multi-use trail	ALA190021		\$28,901,000
Alameda	Albany	Local Road	System Management	San Pablo Ave and Buchanan St Pedestrian Imps.	Albany: Various Locations on Buchanan St and San Pablo Ave: Streetscape improvements including medians, bulb outs, signal modifications, striping of high visibility crosswalks. Project delivery is phased.	ALA170088	\$1,340,000	\$5,750,000
Alameda	Albany	Public Lands/ Expansion	System Management	Ohlone Greenway Trail Safety Improvements	Albany: Various locations along the Ohlone Greenway: Install safety improvements including new protected left turn phase which would eliminate potential conflicts between trail users and vehicles turning	ALA190016		\$1,133,000
Alameda	BART	Local Road	Expansion	East Bay Greenway Segment II	Oakland: Along San Leandro St from Seminary Ave to 69th Ave: Construct a protected multi-use pathway. BART is the project sponsor and will pass through federal funds to the City of Oakland, which will	ALA210013		\$4,989,331
Alameda	BART	Transit	Expansion	Hayward Fleet Maintenance Facilities	BART: At the Hayward Maintenance Complex: Expand complex to accommodate additional rail vehicles; tire fleet maintenance; and support additional rail cars and new fleet preventative maintenance for	ALA230005	\$9,500,000	\$910,000,000
Alameda	BART	Transit	Maintenance/ Rehabilitation	BART: Fare Collection Equipment	BART: Systemwide: Acquire and install fare collection equipment.	ALA090065	\$26,350,000	\$110,572,214
Alameda	BART	Transit	Maintenance/ Rehabilitation	BART-Elevator Renovation program	BART: Various locations system-wide: Renovate or rehabilitate elevators	ALA190014	\$26,250,000	\$52,500,000
Alameda	BART	Transit	Maintenance/ Rehabilitation	DT Berkeley BART Station Elevator Modernization	Berkeley: At the Downtown Berkeley BART Station: Modernize station elevators	ALA230001	\$1,000,000	\$10,000,000
Alameda	BART	Transit	Operations	BART: COVID-19 Emergency Transit Operations	BART: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including costs to shutdown, maintain and restart service, purchase of PPE and supplies,	ALA190025		\$1,337,514,948
Alameda	BART	Transit	System Management	19th Street BART Station Modernization-GO Uptown	In Oakland: At the 19th Street BART Station and adjacent public realm: Implement station and streetscape improvements	ALA170055		\$61,139,944
Alameda	BART	Transit	System Management	Bay Fair Connection	BART: At and near Bay Fair Station: Modify station and approaches to add one or more additional tracks and one or more passenger platforms for improved train service and operational flexibility	ALA170044	\$47,059,000	\$150,000,000
Alameda	BART	Transit	System Management	MacArthur Station Mobility Hub Improvements	BART: At the MacArthur BART Station: Construct a suite of mobility hub amenities aimed at enhancing transit connectivity, promoting transit universal design, and utilizing low-carbon and renewable	ALA210030	\$847,171	\$927,171
Alameda	Berkeley	Local Road	System Management	Southside Complete Streets and Transit Improvement	Berkeley: Various locations south of UC Berkeley: Construct two-way cycle tracks, signal modifications, transit improvements, loading zone modifications, pedestrian safety improvements, and repaving	ALA170067	\$8,285,329	\$9,414,890
Alameda	Caltrans	State Highway	System Management	GL: Alameda and Marin Counties - TOS-Mobility	Alameda and Marin Counties: Various Locations: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and 40 CFR Part 93.127 Table 3 categories	ALA170060	\$6,789,517	\$117,847,000

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
Alameda	CCJPA	Transit	Expansion	CCJPA SR84 Intermodal Bus Facility	Fremont: On SR84 near the Ardenwood Park-n-Ride: Construct an intermodal bus facility	ALA210033	\$12,700,000	\$49,520,000
Alameda	Dublin	Local Road	Expansion	Dublin Blvd. - North Canyons Pkwy Extension	Alameda County, Dublin and Livermore: Dublin Blvd-North Canyons Parkway from Fallon Rd to Croak Rd: Construct six lane extension; Dublin Blvd-North Canyons Parkway from Croak Rd to Doolan Rd:	ALA150003	\$600,000	\$88,252,940
Alameda	Dublin	Local Road	Expansion	Tassajara Road Widening	Dublin: Tassajara Road between North Dublin Ranch Drive and Quarry Lane School Road: Widen the existing roadway from two to four travel lanes, buffered bike lanes with an added landscaped median,	ALA210026	\$6,298,020	\$9,000,000
Alameda	Dublin	Local Road	Maintenance/ Rehabilitation	Dublin Blvd Rehabilitation	Dublin: Segments of Dublin Boulevard from Scarlet Drive to Hacienda Drive: Rehabilitate pavement	ALA170062		\$1,000,000
Alameda	Dublin	State Highway	Expansion	I-580 Interchange Imps at Hacienda/Fallon Rd, Ph 2	Dublin: I580/Fallon Rd IC: Ph 2 - Reconstruct overcrossing to widen to 4 lanes in each direction, reconstruct and widen ramps, add bike/ped imp; I580 Hacienda Dr IC: Reconstruct overcrossing to add NB	ALA170045		\$58,000,000
Alameda	EB Reg Park Dis	Public Lands/	Expansion	Doolittle Drive Bay Trail	Oakland: Along Doolittle Dr. from the MLK Regional Shoreline Center near Langley Street 2,300 feet to the north end of the existing SF Bay Trail at the fishing dock, north of Swan Way: Construct SF Bay	ALA170077		\$11,100,000
Alameda	Emeryville	Local Road	System Management	40th Street Transit and Multi-Modal Enhancements	Emeryville: On 40th Street between IKEA Entrance signal and Adeline Street: Enhance and construct transit-only lanes, transit islands, transit hub, pedestrian enhancements, and a two-way class IV bike	ALA210029		\$18,077,000
Alameda	Fremont	Local Road	System Management	Centerville Complete Streets of Relinquished SR84	Fremont: Thornton Ave (Blacow Rd to Fremont Blvd), Fremont Blvd (Alder Ave to Mattos Dr) and Peralta Blvd (Fremont Blvd to Sequoia Rd): Implement complete streets improvements; On Peralta Blvd	ALA170076	\$7,354,000	\$8,693,000
Alameda	Fremont	Local Road	System Management	Fremont Blvd/Walnut Ave Protected Intersection	Fremont: At the intersection of Fremont Boulevard and Walnut Avenue: Construct a new protected intersection.	ALA210014	\$1,695,000	\$1,865,000
Alameda	Fremont	Local Road	System Management	Fremont Blvd-Grimmer Blvd Protected Intersection	Fremont: At the Fremont/Grimmer and Fremont/Eugene intersections: Construct protected intersections, as well as elevated bikeway between the two intersections along Fremont Boulevard.	ALA210015	\$1,887,000	\$2,124,000
Alameda	Fremont	Local Road	System Management	Kato Rd Complete Sts - Warren Ave to Milmont Dr	Fremont: Kato Road from Agua Caliente Creek to Milmont Drive: Widen to provide median turn lane or raised median island, bike/pedestrian trail on the west side of the roadway, and modify traffic signal	ALA130001	\$100,000	\$14,382,300
Alameda	Fremont	Public Lands/	Expansion	I880 Innovation Bridge and Trail (EBGW Reach 6)	Fremont: Along Fremont Blvd and Kato Rd, along Agua Caliente Creek and over I-880: Construct Class 1 multi-use trail and overcrossing	ALA210020	\$200,000	\$84,319,000
Alameda	Fremont	Public Lands/	Expansion	Sabercat Trail: Irvington BART to Ohlone College	Fremont: Starting at Blacow Rd, crossing Osgood Rd, across I-680 to Sabercat Historical Park: Create a safe and convenient Class 1 multi-use bicycle and pedestrian path	ALA210019		\$56,000,000
Alameda	Fremont	State Highway	Expansion	State Route 262 (Mission Blvd) Improvements	In Fremont: Mission Blvd/I-680 IC: Implement interchange improvements at I-680 and new freeway lanes between I-680 and I-880	ALA170001	\$5,500,000	\$445,000,000
Alameda	Fremont	State Highway	System Management	I-680/Mission Boulevard Interchange Modernization	Fremont: I-680/Mission Blvd: Redesign the interchange to reduce the steep grade of the southbound off-ramp onto Mission Boulevard and incorporate a separated bicycle and pedestrian path along	ALA230003	\$7,300,000	\$54,050,000
Alameda	Fremont	State Highway	System Management	I-880/Decoto Road Interchange Modernization	Fremont: At the I-880/Decoto Road interchange: Reconstruct the existing interchange to include a new Class I trail and a dedicated bus lane in both directions of travel through the interchange.	ALA230002	\$7,400,000	\$24,500,000
Alameda	Fremont	Transit	Expansion	Irvington BART Station	Fremont: Along the BART corridor in the Irvington District: Construct a new BART station	ALA230004	\$101,123,000	\$230,000,000
Alameda	Hayward	Local Road	System Management	Hayward - Main Street Complete Street	Hayward: Main St from Mc Keever to D St: Reduce roadway from 4 to 2 lanes, construct bike lanes, widen sidewalks and add complete street elements	ALA170065	\$1,875,000	\$2,225,000

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
Alameda	Hayward	State Highway	Expansion	I-880 Auxiliary lanes at Industrial Parkway	Hayward: I-880 NB between Industrial Pkwy and Alameda Creek; I-808 SB between Industrial Pkwy and Whipple Rd: Construct auxiliary lanes	ALA090020		\$9,800,000
Alameda	Hayward	State Highway	Expansion	I-880 I/C Improvements (Winton Ave and A St)	Hayward: I-880 from Winton Ave & A St: Reconfigure interchanges providing NB & SB auxiliary lanes between the A St and Winton Ave interchanges, complete streets features for bicyclists & pedestrians.	ALA170046	\$50,000	\$68,000,000
Alameda	Hayward	State Highway	Expansion	I-880/Industrial Parkway West Interchange	In Hayward: At I-880/Industrial Parkway West: Reconstruct interchange, replace overcrossing structure, reconfigure on/off-ramps, provide HOV bypass lanes, widen & reconfigure local streets &	ALA110002	\$19,000,000	\$139,950,000
Alameda	Hayward	State Highway	Expansion	Rt 92/Clawiter/Whitesell Interchange Improvements	Hayward: Rt 92/Clawiter Rd: Upgrade existing Clawiter interchange. Add ramps and overcrossing for Whitesell St. extension. Signalize ramp intersections.	ALA090016		\$66,980,000
Alameda	LAVTA	Transit	Operations	LAVTA: COVID-19 Emergency Transit Operations	LAVTA: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including costs to shutdown, maintain and restart service, purchase of PPE and supplies.	ALA190026		\$16,904,566
Alameda	LAVTA	Transit	System Management	LAVTA Passenger Facilities Enhancements	LAVTA: At high-ridership stops in the Rapid network: Improve passenger amenities	ALA210016	\$2,863,000	\$2,863,000
Alameda	MTC	Local Road	Expansion	Improved Bike/Ped Access to East Span of SFOBB	In Oakland: In the vicinity of the East Span of the San Francisco-Oakland Bay Bridge: Construct improved bicycle and pedestrian access. Project is phased.	ALA130030		\$36,500,000
Alameda	MTC	Local Road	System Management	I-880 Integrated Corridor Management - Central	Alameda County: I-880 Corridor from Davis St in San Leandro to Whipple Rd in Union City: Identify how existing and planned incident management strategies and operations can be better coordinated and	ALA170057	\$1,498,000	\$8,840,000
Alameda	MTC	Local Road	System Management	Regional Planning Activities and PPM - Alameda	Alameda: Regional Planning Activities and Planning, Programming and Monitoring (PPM)	ALA170007		\$13,343,159
Alameda	MTC	Local Road	System Management	Regional Planning Activities and PPM - Alameda	Alameda: Regional Planning Activities and Planning, Programming and Monitoring (PPM)	ALA210031	\$6,361,000	\$6,361,000
Alameda	MTC	State Highway	Expansion	BBF: I-80 WB Bus Only Lane Extension	Alameda County: On I-80 westbound between SFOBB Toll Plaza and Powell Street interchange: Construct a bus only or HOV lane.	ALA210028	\$2,000,000	\$4,640,000
Alameda	MTC	State Highway	Operations	Bay Bridge Forward I-80/ Powell I/C Transit Access	Emeryville: At the I-80/Powell Street interchange: Providing bus queue jump lanes, exclusive bus-only turn lanes, transit signal priorities, new and/or improved bus stops in the interchange vicinity. Project	ALA210027	\$4,000,000	\$7,500,000
Alameda	MTC	State Highway	System Management	Bay Bridge Forward: Alameda I-580 WB HOV Lane Ext	Alameda County: On I-580 westbound approach to the San Francisco-Oakland Bay Bridge toll plaza from the SR 24/I-980 interchange to I-80: Convert one general purpose lane to an HOV lane.	ALA190018	\$11,000,000	\$12,500,000
Alameda	Oakland	Local Road	Expansion	East Oakland Neighborhood Bike Routes	Oakland: Various Streets and Roads in East Oakland: Construction bicycle improvements	ALA210002	\$18,674,000	\$21,859,000
Alameda	Oakland	Local Road	Expansion	Fruitvale Alive Bike/Ped Gap Closure	In Oakland: On Fruitvale Ave between Alameda Ave and E. 12th: Install class 4 cycle tracks and landscaped buffers, widen sidewalks, improve ped crossings, add ped scale lighting, reconfigure conflicting	ALA170051		\$10,095,000
Alameda	Oakland	Local Road	Expansion	Lake Merritt to Bay Trail Bike/Ped Bridge	Oakland: Over Embarcadero and UPRR tracks under I880 between the Estuary and Lake Merritt along the Channel: Construct ADA accessible bicycle pedestrian bridge to link Bay Trail to Lake Merritt.	ALA130003	\$1,000,000	\$19,212,000
Alameda	Oakland	Local Road	Expansion	Lakeside Family Streets	Oakland: On Harrison St from 20th to 27th, and along Grand Ave from Harrison to Bay Place: Install cycle track, parking protected bikeways and protected intersection; On Harrison from Grand to 27th:	ALA170063	\$4,962,000	\$5,415,000
Alameda	Oakland	Local Road	Expansion	Oakland - 14th Street Safe Routes in the City	Oakland: On 14th St between Brush St and Oak St: Reduce travel lanes from 4 to 2, add paved Class IV protected bicycle lanes; transit boarding islands; improve ped facilities including refuges, crossings.	ALA170043	\$12,711,000	\$15,032,000

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
Alameda	Oakland	Local Road	Maintenance/ Rehabilitation	Oakland Various Streets Improvements	Oakland: Citywide: Implement paving Improvements including pavement resurfacing, bicycle transportation, curb, gutter, drainage, sidewalks, pedestrian safety, and ADA compliant curb ramps	ALA170064		\$6,165,200
Alameda	Oakland	Local Road	System Management	East Oakland Active Connections to Transit	Oakland: On 73rd Ave between MacArthur and Coliseum BART (Hawley Street) and on Hegenberger between International and Coliseum BART: Implement transportation safety improvements	ALA210025		\$20,000,000
Alameda	Oakland	Local Road	System Management	Oakland 7th Street Connection Improvements	Oakland: 7th St from Mandela Pkwy to Martin Luther King Jr Way: Complete streets improvements including road diet, protected bike lanes, intersection/signal improvements, curb ramps, sidewalk repairs.	ALA210001	\$19,533,000	\$20,733,000
Alameda	Oakland	Local Road	System Management	Oakland Grand Avenue Roadway Improvements	Oakland: Grand Ave between MacArthur and Mandela: Implement improvements to bus operations, walking, and biking including a bus only lane and road diet (from four lanes to two lanes)	ALA210024		\$20,000,000
Alameda	Oakland	Local Road	System Management	Oakland: Telegraph Avenue Complete Streets	Oakland: on Telegraph Avenue between 20th St and 41st St: Implement complete street project inc. road diet, buffered bike lanes, ped crossing improvements, bulbouts, bus boarding islands, traffic signal	ALA150047		\$4,914,000
Alameda	Oakland	Local Road	System Management	Reconnecting the Town (RAISE)	Oakland: On Broadway between Embarcadero West and 11th Street and Martin Luther King Jr. Way between 2nd and 7th: Implement bus reliability, pedestrian and bike way improvements	ALA230006	\$30,924,755	\$39,764,800
Alameda	Oakland	Local Road	System Management	West Oakland Howard Terminal Downtown Connectivity	Oakland: Between West Oakland, Howard Terminal, and Jack London District: Provide connectivity with improvements including railroad crossings, intersection improvements, transit only lanes and a new	ALA210023	\$2,000,000	\$314,475,000
Alameda	Piedmont	Local Road	Maintenance/ Rehabilitation	Piedmont - Oakland Avenue Improvements	Piedmont: Oakland Ave between Grand Ave and western city limits: Pavement rehabilitation and installation of bicycle and pedestrian safety improvements	ALA170084		\$509,000
Alameda	Pleasanton	Local Road	Maintenance/ Rehabilitation	W Las Positas Repair and Separated Bike Lanes	Pleasanton: Along West Las Positas: Reconstruct the roadway and construct new separated bike lanes that would be protected from vehicle traffic	ALA210032	\$100,000	\$20,000,000
Alameda	Pleasanton	Local Road	System Management	I-680/Sunol Interchange Improvements	Pleasanton: At the I-680/Sunol Blvd Interchange: Widen the SB ramp to add two lanes (1 general purpose, 1 HOV bypass) and add intersection and bike/ped improvements. Project also references RTP ID	ALA190020		\$30,250,000
Alameda	San Leandro	Local Road	Expansion	SR 185- E. 14th St/ Hesperian Blvd/150th Ave	San Leandro: 150th/E. 14th/Hesperian: Construct NB left turn Ln from Hesperian to E.14th, EB left turn Ln from E.14th to 150th Av & SB Ln from Hesperian to 150th and other traffic circulation	ALA050002		\$7,232,270
Alameda	San Leandro	Local Road	Maintenance/ Rehabilitation	San Leandro Washington Avenue Rehabilitation	San Leandro: Washington Ave from W. Juana Ave to Castro St: Reconstruct roadway	ALA170075	\$1,102,000	\$1,185,000
Alameda	SJRC	Transit	Operations	ACE: COVID-19 Emergency Transit Operations	ACE: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including costs to shutdown, maintain and restart service, purchase of PPE and supplies, and	ALA190024		\$10,536,262

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
Alameda	Union C Transit	Transit	Maintenance/ Rehabilitation	Union City Transit Electric Bus Procurement	Union City Transit: Fleet: Replace existing buses with zero-emission battery-electric buses.	ALA190029		\$9,994,282
Alameda	Union C Transit	Transit	Operations	Union City Transit: COVID-19 Emergency Transit Ops	Union City Transit: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including costs to shutdown, maintain and restart service, purchase of PPE	ALA190027		\$3,258,451
Alameda	Union City	Local Road	Expansion	East-West Connector: Decoto and Quarry Lakes Pkwy	Union City and Fremont: Decoto Rd from I-880 to SR-238 (Mission Blvd): Widen roadway and implement complete streets improvements; Quarry Lakes Pkwy alignment between Paseo Padre Pkwy and SR-	ALA978004	\$111,800,000	\$308,071,000
Alameda County							\$976,110,390	\$9,462,563,192

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
Contra Costa	Antioch	Local Road	System Management	Antioch - L Street Pathway to Transit	Antioch: On L Street from Hwy 4 to Antioch Marina: Widen street in various locations and restripe to provide continuous bike lanes and sidewalks, upgrade existing traffic signals, install new bus shelters	CC-170035	\$2,896,000	\$3,246,000
Contra Costa	BART	Transit	Maintenance/ Rehabilitation	Concord BART Station Modernization	Concord: In and around the Concord BART Station: Make capacity, access, placemaking, and state-of-good repair, improvements based on BART's 2016 Station Modernization Plan.	CC-170060	\$9,500,000	\$13,000,000
Contra Costa	BART	Transit	Maintenance/ Rehabilitation	Lafayette Town Center Pathway and Bike Station	Lafayette: Between the BART station and downtown: Construct bicycle and pedestrian improvements	CC-210004		\$2,005,000
Contra Costa	BART	Transit	Maintenance/ Rehabilitation	Pittsburg/Bay Point BART Station Bike-Ped Imps	Contra Costa County: In and around the Pittsburg/Bay Point BART Station: Improve walking, ADA, and biking access to this regional transit station.	CC-210005		\$1,660,000
Contra Costa	BART	Transit	System Management	Walnut Creek BART TOD Access Improvements	Walnut Creek: In the vicinity of the Walnut Creek BART Station: construct public access improvements that are part of the proposed transit-oriented development	CC-110082		\$5,750,000
Contra Costa	Brentwood	Local Road	Expansion	Brentwood Boulevard Widening - North (Phase I)	Brentwood: Brentwood Boulevard from Havenwood Avenue to Homecoming Way: Phase I-Widen from 2 to 4 lanes including a new parallel bridge over Marsh Creek, traffic signal modifications, and utilities	CC-070011		\$9,040,000
Contra Costa	Brentwood	Local Road	Expansion	Brentwood Boulevard Widening - North (Phase II)	Brentwood: Brentwood Blvd. between Homecoming Way and Lone Tree Way: Widen existing roadway from 2 to 4 lanes	CC-170015		\$9,500,000
Contra Costa	Brentwood	Local Road	Expansion	Lone Tree Way Undercrossing	Brentwood: On Lone Tree Way at the UPRR track: Construct 4-lane grade separation undercrossing.	CC-070013		\$38,600,000
Contra Costa	Brentwood	Local Road	Maintenance/ Rehabilitation	Brentwood Various Streets and Roads Preservation	Brentwood: Various locations: Pavement preservation	CC-170034	\$770,000	\$844,000
Contra Costa	Caltrans	State Highway	System Management	Central Ave I-80 Undercrossing Ped/Bike Improve	Richmond: On Central Ave crossing I-80 between San Joaquin St/Jacuzzi St and San Luis St/Pierce St: Improve ped/bicycle access with wider sidewalks, new sidewalk-level bikeways, crossing improvements,	CC-210011	\$3,298,000	\$3,833,000
Contra Costa	CC County	Local Road	Expansion	Bailey Road Bike and Pedestrian Improvements	Bay Point: Bailey Rd from Willow Pass Rd to SR 4: Improve bicycle and pedestrian accessibility. Improvements will expand sidewalks and construct uniform bike lanes to create a corridor conducive to all	CC-130003		\$4,774,000
Contra Costa	CC County	Local Road	Expansion	Byron Highway - Vasco Road Connection	Contra Costa County: between Byron Highway and Vasco Road: Construct an east-west connection road	CC-070081		\$40,000,000
Contra Costa	CC County	Local Road	Expansion	Camino Tassajara Realignment, S of Windemere Pkwy	Contra Costa County: Camino Tassajara between Windemere Parkway and the City of Dublin: Realign curves and widen road to four lanes	CC-170016		\$17,000,000
Contra Costa	CC County	Local Road	Expansion	Fred Jackson Way First Mile/Last Mile Connection	In Richmond: On Fred Jackson Way from Grove Avenue to Wildcat Creek Trail: Construct ADA accessible sidewalks with street trees; and from Wildcat Creek to Brookside Dr: Construct pedestrian path and	CC-170020		\$4,693,000
Contra Costa	CC County	Local Road	System Management	North Bailey Road Active Transportation Corridor	Bay Point: On Bailey Road between Willow Pass and Canal Roads: Reconfigure travel lanes and construct two-way cycle track, ADA-compliant curb ramps, ADA-accessible sidewalks, and traffic signal	CC-210001	\$6,149,000	\$6,845,000
Contra Costa	CC County	Local Road	System Management	Treat Boulevard Corridor Improvements	Contra Costa County: Along Treat Blvd between N Main St and Jones Rd: Implement bicycle infrastructure and pedestrian enhancements	CC-190012	\$1,758,000	\$2,142,000
Contra Costa	CC County	Local Road	System Management	Vasco Road Safety Improvements	Contra Costa County: Vasco Road from Walnut Blvd to the Alameda/Contra Costa County line: widen road and place concrete median barrier for 2.5 miles. Phase 1 completed a 1 mile widening segment.	CC-050030	\$100,000	\$33,093,977
Contra Costa	CCCTA	Transit	Operations	CCCTA: ADA Paratransit Assistance	CCCTA: Systemwide: ADA Paratransit Assistance to transit agency.	CC-99T001		\$25,456,816
Contra Costa	CCCTA	Transit	Operations	CCCTA: COVID-19 Emergency Transit Operations	CCCTA: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including costs to shutdown, maintain and restart service, purchase of PPE and supplies,	CC-190013		\$22,154,318

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
Contra Costa	CCTA	Local Road	System Management	CCTA - Carshare 4 All	Contra Costa County: Various locations: Expand carshare access at transit locations and conduct outreach	CC-150009		\$708,327
Contra Costa	CCTA	Local Road	System Management	CCTA Automated Driving System	Contra Costa County: Various Locations: Implement 3 demonstration projects that will provide mobility choices to transportation-challenged and underserved communities, while guiding and advancing	CC-190017	\$5,923,994	\$14,046,000
Contra Costa	CCTA	State Highway	Expansion	I-680/SR 4 I/C Reconstruction - Ph 1,2a,4	CContra Costa County: I680/SR4 I/C: Ph1 construct a 2-lane flyover direct connector fr NB680 to WB SR4 and remove NB680 to WB SR4 loop, construct aux lanes, a slip ramp, Ph 2A extend the SB680 CD	CC-010023	\$16,500,000	\$385,000,000
Contra Costa	CCTA	State Highway	Expansion	Reconstruct I-80/San Pablo Dam Rd Interchange	San Pablo: I-80/San Pablo Dam Rd I/C: Reconstruct I/C-relocating WB El Portal on-ramp to the full I/C northwards, providing access to McBryde through a new road from SPDR I/C, and replacing Riverside	CC-070035		\$118,928,000
Contra Costa	CCTA	State Highway	Expansion	SR 239 - New State Highway Study	Contra Costa County: SR 239 between SR4 in Brentwood and I-205 in Tracy: Conduct environmental and design studies to create a new alignment for SR239 and develop corridor improvements from	CC-110066		\$25,941,010
Contra Costa	CCTA	State Highway	System Management	Bay Area MOD	CCTA: In the I680 Corridor and surrounding communities: Develop an integrated and scalable platform & application (app) aimed at reducing traffic congestion	CC-190018		\$17,828,213
Contra Costa	CCTA	State Highway	System Management	I-680 NB Express Lane Completion	CC County: I680 NB from Livorna to SR-242: Widen to extend managed Lane; from SR-242 to Benicia-Martinez Bridge: Convert HOV to Express Lane; from N Main to Treat: Operational improvements;	CC-170017		\$560,000,000
Contra Costa	CCTA	State Highway	System Management	Innovate680:Coordinated Adaptive Ramp Metering Ph1	Contra Costa County: on NB I-680 between Alcosta Blvd to Olympic Blvd: Implement Coordinated Adaptive Ramp Metering	CC-170062	\$25,000,000	\$26,400,000
Contra Costa	CCTA	State Highway	System Management	SR 4 Integrated Corridor Management	Contra Costa County: Along SR 4 between I-80 in Hercules to the SR 4/SR 160 Interchange in the City of Antioch: Implement Integrated Corridor Management along corridor.	CC-150013		\$15,000,000
Contra Costa	CCTA	State Highway	System Management	SR-4 Operational Improvements - Initial Phases	Contra Costa County: On SR-4 between I-680 and Bailey Road: Implement operational improvements including adding general purpose and auxiliary lanes at various locations	CC-170018	\$11,743,000	\$181,300,000
Contra Costa	CCTA	Transit	System Management	East Bay Integrated Transit Plan	Contra Costa County: Countywide: Undertake a study to identify Contra Costa County transit routes and services suited for potential regional classification and operations.	CC-210012	\$500,000	\$500,000
Contra Costa	CCTA	Transit	System Management	I-680 Part Time Transit Lane	In Contra Costa County: On I-680 between Ygnacio Valley Rd and Alcosta Blvd: Increase bus service efficiency by implementing bus operations on shoulder (BOS)	CC-170061		\$18,000,000
Contra Costa	Clayton	Local Road	Maintenance/Rehabilitation	Clayton Neighborhood Street Rehab	Clayton: On various neighborhood streets: Pavement maintenance and rehabilitation including replacing pavement markings	CC-170047	\$420,000	\$445,000
Contra Costa	Concord	Local Road	Maintenance/Rehabilitation	Concord Willow Pass Road Repaving SR2T	Concord: On Willow Pass Rd from Galindo St to Landana Drive: Implement complete streets improvements	CC-170037	\$9,425,000	\$11,300,000
Contra Costa	Concord	Local Road	System Management	Downtown Corridors Bike/Pedestrian Improvements	Concord: Various locations: Implement bicycle and pedestrian safety improvements to multiple corridors connecting Downtown Concord to regional transit, senior housing, and low income communities.	CC-170050		\$4,351,000
Contra Costa	Concord	Local Road	System Management	East Downtown Concord PDA Access and SR2T	Concord: Various locations in and around the Downtown Concord area: Construct new sidewalks and class 3 bicycle routes	CC-210003	\$2,548,000	\$3,135,000
Contra Costa	Concord	Public Lands/ TExpansion		Monument Boulevard Class I Path	In Concord: Monument Blvd from Systron Dr to Cowell Rd and Cowell Rd from Monument Blvd to Mesa St: Install a Class I path and related improvements at signalized intersections	CC-170039		\$5,329,000

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
Contra Costa	Concord	State Highway	Expansion	SR 242 / Clayton Road Interchange Improvements	Concord: At the SR242/Clayton Rd Interchange: Construct NB on-ramp and SB off-ramp	CC-070024		\$66,000,000
Contra Costa	Danville	Local Road	Maintenance/ Rehabilitation	Camino Ramon Improvements	Danville: On Camino Ramon between Kelley Lane and Fostoria Way: Rehabilitate roadway	CC-170058	\$1,934,016	\$2,083,371
Contra Costa	Danville	Local Road	Maintenance/ Rehabilitation	San Ramon Valley Blvd Improvements	Danville: San Ramon Valley Blvd between Hartz Ave and Southern Town Limits: Pavement preservation and striping	CC-170001	\$2,115,000	\$2,125,000
Contra Costa	EB Reg Park Dis	Public Lands/	Expansion	Martinez Bay Trail Gap Closure	East Bay Regional Parks District: Along the Carquinez Loop Trail and SF Bay Trail in the vicinity of Berrellesa St: Close a 0.5 mile gap by constructing a shared-use path along with crossing improvements	CC-230001	\$3,500,000	\$3,850,000
Contra Costa	EB Reg Park Dis	Public Lands/	Expansion	SF Bay Trail Point Molate	EBRPD: Along the shoreline connecting the bike/pedestrian trail over the Richmond-San Rafael bridge to the Point Molate Beach Park in the City of Richmond: Construct SF Bay Trail segment	CC-190019		\$4,200,000
Contra Costa	ECCTA	Transit	Expansion	ECCTA: Hydrogen Fueling Station	ECCTA: At the ECCTA maintenance facility: Design and construction of a hydrogen fueling station	CC-210017		\$6,500,000
Contra Costa	ECCTA	Transit	Maintenance/ Rehabilitation	ECCTA: Transit Bus Replacements	Tri-Delta Transit: Fleetwide: Replacement Revenue Vehicles and associated farebox equipment	CC-070092	\$3,307,500	\$51,277,786
Contra Costa	ECCTA	Transit	Operations	ECCTA: COVID-19 Emergency Transit Operations	ECCTA: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including costs to shutdown, maintain and restart service, purchase of PPE and supplies,	CC-190014		\$11,386,172
Contra Costa	ECCTA	Transit	System Management	ECCTA Hydrogen Fueling Maint Infrastructure Upgrad	ECCTA: Maintenance facility: Upgrade infrastructure needed for the safe maintenance of fuel cell electric buses in the same facility as diesel buses.	CC-210008		\$1,121,621
Contra Costa	El Cerrito	Local Road	System Management	El Cerrito del Norte Area TOD Complete Street Imps	El Cerrito: On roadways surrounding Del Norte BART: Improve access, circulation and safety for bicyclists, pedestrians, transit users, and motorists traveling to BART and TOD/PDA	CC-070046	\$10,281,210	\$13,467,460
Contra Costa	Hercules	Local Road	Maintenance/ Rehabilitation	Hercules -Sycamore Pavement Rehabilitation	Hercules: Sycamore Ave from Civic Dr to Willow/Palm Ave: Pavement preservation	CC-170043		\$640,000
Contra Costa	Hercules	Transit	Expansion	Hercules Intercity Rail Station	Hercules: At future train station: Install multi-use trails, utility relocation, track improvements, construct rail station, and parking facility.	CC-030002		\$96,386,000
Contra Costa	Martinez	Local Road	Maintenance/ Rehabilitation	Alhambra Avenue Downtown Resurfacing	Martinez: Alhambra Avenue from Marina Vista Avenue to Jones Street in the Downtown PDA: Resurface pavement	CC-170059	\$1,247,500	\$1,397,200
Contra Costa	MTC	Local Road	System Management	Regional Planning Activities and PPM - CC County	Contra Costa: Regional Planning Activities and Planning, Programming and Monitoring (PPM)	CC-170004		\$7,375,553
Contra Costa	MTC	Local Road	System Management	Regional Planning Activities and PPM - CC County	Contra Costa: Regional Planning Activities and Planning, Programming and Monitoring (PPM)	CC-210014	\$5,265,000	\$5,528,000
Contra Costa	MTC	State Highway	System Management	RSR Forward: ORT and I-580 WB HOV Lane	Contra Costa County: On westbound I-580 approaching RSR Bridge beginning at Regatta Ave: Convert one of three general-purpose lanes to an HOV lane and replace existing tolling structure with toll	CC-210010	\$15,000,000	\$26,000,000
Contra Costa	Oakley	Transit	System Management	Civic Center Railroad Platform Park n Ride Complex	Oakley: Main Street between 2nd Street and O'Hara Avenue: Build 2 parking lots for multi-modal park, ride, and transit activities. Lots will serve train riders for a future train platform which includes	CC-170019	\$600,000	\$8,000,000
Contra Costa	Pinole	Local Road	Maintenance/ Rehabilitation	Pinole - San Pablo Avenue Rehabilitation	In Pinole: On San Pablo Avenue from City Limits to Pinole Shores Dr: Rehabilitate roadway and make accessibility upgrades as warranted	CC-170048		\$663,000
Contra Costa	Pinole	Local Road	System Management	Safety Improvements at Appian Way and Marlesta Rd.	Pinole: On Appian Way and Marlesta Road: Intersection improvements including signalization of the intersection to provide protected crossing of roadway for pedestrians and cyclists.	CC-210009		\$514,575
Contra Costa	Pittsburg	Local Road	Expansion	Pittsburg BART Pedestrian and Bicycle Connectivity	Pittsburg: On California Ave, Bliss Ave, and Railroad Ave in the vicinity of the Pittsburg Center eBART station: Construct Class I and IV bikeways and associated improvements	CC-170040	\$3,867,000	\$4,573,126

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
Contra Costa	Pittsburg	Local Road	Maintenance/ Rehabilitation	City of Pittsburg Pavement Improvements	Pittsburg: On West Leland Rd from Woodhill Rd to Railroad Ave and on Loveridge Rd from Buchanan Rd to Pittsburg-Antioch Highway: Rehabilitate roadway	CC-170042	\$2,410,000	\$2,725,000
Contra Costa	Richmond	Local Road	System Management	I-80/Central Avenue - Local Portion	Richmond: I-80/Central Ave Interchange: Connect Pierce St to San Mateo and relocate signal at Pierce/Central to San Mateo/Central intersection.	CC-050076	\$12,093,000	\$14,593,000
Contra Costa	Richmond	Local Road	System Management	Lincoln Elementary SRTS Pedestrian Enhancements	Richmond: Along Chanslor, 5th St and 6th St near Lincoln School and at Chanslor Ave and 4th St: Pedestrian enhancements to improve the safety for school children by adding median refuges, curb	CC-170056	\$562,000	\$610,000
Contra Costa	Richmond	Local Road	System Management	Richmond 13th Street Complete Streets Imps	Richmond: Along 13th Street from Harbour Way to Costa Avenue: Implement complete streets improvements including a road diet	CC-210007	\$2,821,000	\$3,669,000
Contra Costa	San Pablo	Local Road	Maintenance/ Rehabilitation	Giant Road Cycletrack and Pavement Rehabilitation	San Pablo: Giant Rd between Brookside Drive and Miner Avenue: Install Class IV Cycletrack, with targeted roadway and sidewalk preservation and improvements, as well as ADA curb ramp repairs.	CC-170031	\$1,549,000	\$1,549,000
Contra Costa	San Ramon	Local Road	Expansion	Crow Canyon Road (Alcosta to Indian Rice) Widening	San Ramon: Crow Canyon Rd from Alcosta Blvd to Indian Rice Rd: Widen to three lanes in each direction. Work will be completed in two phases.	CC-190001		\$30,996,400
Contra Costa	San Ramon	Public Lands/ Expansion		Iron Horse Trail Bike and Pedestrian Overcrossing	San Ramon: At the intersections of Bollinger Canyon Road and the Iron Horse Trail: Construct bicycle/pedestrian overcrossing. Project is phased	CC-170014	\$5,468,000	\$21,429,000
Contra Costa	San Ramon	Transit	System Management	San Ramon Transit Center - Shared Mobility Hub	San Ramon: At San Ramon Transit Center/Bishop Ranch Business Park: Implement multi-modal mobility improvements	CC-210013	\$508,000	\$548,000
Contra Costa	SJRC	Transit	Expansion	Oakley Station Platform	Oakley: North of Main Street between 2nd St and O'Hara Ave: Construct a new train station platform for the Amtrak San Joaquins inter-city rail service.	CC-190002		\$8,623,356
Contra Costa	Walnut Creek	Local Road	Maintenance/ Rehabilitation	Ygnacio Valley Road Rehabilitation	Walnut Creek: Ygnacio Valley Rd from Civic Dr to San Carlos Dr: Rehab pavement, striping, adjust covers, ADA upgrades and install video detection at select intersections.	CC-170038		\$3,053,000
Contra Costa	WCCTA	Transit	Maintenance/ Rehabilitation	WestCat 45-foot Over the Road Coach Replacement	WestCAT: 45-foot over the road coach subfleet: Replace vehicles past their useful life	CC-210015	\$1,394,000	\$1,394,000
Contra Costa	WCCTA	Transit	Maintenance/ Rehabilitation	WestCAT Purchase Double Decker Vehicles	WestCAT: Fleet: Purchase double decker buses to replace vehicles past their useful life	CC-210016		\$2,098,000
Contra Costa	WCCTA	Transit	Maintenance/ Rehabilitation	WestCAT: Paratransit Revenue Vehicle Replacement	WestCAT: Fleet: Replace paratransit vehicles that are at or beyond their useful life and are due to be replaced	CC-210002		\$1,140,000
Contra Costa	WCCTA	Transit	Operations	WCCTA: COVID-19 Emergency Transit Operations	WCCTA: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including costs to shutdown, maintain and restart service, purchase of PPE and supplies,	CC-190015		\$10,379,738
Contra Costa County							\$170,453,220	\$2,047,745,019

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
Marin	GGBHTD	Tollway	Maintenance/ Rehabilitation	Golden Gate Bridge Seismic Retrofit, Ph: 1-3A	San Francisco /Marin Counties: Golden Gate Bridge; Seismic retrofit of the Golden Gate Bridge - construction on north and south approach viaducts, and Ft. Point Arch.	MRN970016		\$371,713,602
Marin	GGBHTD	Tollway	Maintenance/ Rehabilitation	Golden Gate Bridge Seismic Retrofit, Phase 3B	SF/Marin County: Golden Gate Bridge; Seismic retrofit of the Golden Gate Bridge - construction of suspension span, south pier and fender.	MRN050018	\$51,060,990	\$1,033,530,092
Marin	GGBHTD	Tollway	System Management	Golden Gate Bridge-Suicide Deterrent SafetyBarrier	Golden Gate Bridge: Build suicide deterrent system. Including design & Environmental analysis, plus analysis of alternatives & wind tunnel tests to ensure the feasibility of designs and build deterrent	MRN050019	\$66,154,407	\$226,028,969
Marin	GGBHTD	Transit	Expansion	Golden Gate Ferry: New Vessel	GGBHTD: 1 vehicle: Purchase a new, 500-passenger, high-speed ferry vessel to continue to provide expanded commute service from Larkspur and Tiburon to San Francisco.	MRN190001	\$1,431,657	\$30,000,000
Marin	GGBHTD	Transit	Maintenance/ Rehabilitation	GGBHTD Ferry Major Components Rehab	GGBHTD: Systemwide: Ferry Rehab, replace major ferry components such as navigation systems, dry-dock, hull, interior, life saving equipment, propulsion and other ferry components.	MRN150014		\$29,150,934
Marin	GGBHTD	Transit	Maintenance/ Rehabilitation	GGBHTD Ferry Propulsion Systems Replacement	GGBHTD: Systemwide: Ferry propulsion systems-replacement of power distribution systems, propellers, engines, generators, gear boxes, etc. for Golden Gate Ferry vessels.	MRN150015		\$12,419,433
Marin	GGBHTD	Transit	Maintenance/ Rehabilitation	GGBHTD: Facilities Rehabilitation	GGBHTD: Systemwide: Rehabilitate agency's maintenance and operating facilities and replace heavy duty operating and maintenance equipment.	MRN050025		\$39,163,986
Marin	GGBHTD	Transit	Maintenance/ Rehabilitation	GGBHTD: Ferry Channel and Berth Dredging	Golden Gate Ferry: From San Francisco to Marin County: Dredge ferry channel and berth.	MRN990017	\$6,687,500	\$40,319,027
Marin	GGBHTD	Transit	Maintenance/ Rehabilitation	GGBHTD: Fixed Guideway Connectors	Golden Gate Ferry: Systemwide: Replace/rehab fixed guideway connectors such as floats, floating barges, ramps, and gangways	MRN030010		\$66,545,992
Marin	GGBHTD	Transit	Operations	GGBHTD: COVID-19 Emergency Transit Operations	GGBHTD: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including costs to shutdown, maintain and restart service, purchase of PPE and	MRN190014		\$212,882,536
Marin	GGBHTD	Transit	System Management	GGBHTD - Transit Systems Enhancements	GGBHTD: Systemwide: systems, technology and communication enhancements to transit fleet and facilities.	MRN130015		\$3,604,214
Marin	GGBHTD	Transit	System Management	San Rafael Transit Center Relocation	San Rafael: San Rafael Transit Center: Relocate the existing San Rafael Transit Center (SRTC) to accommodate the extension of SMART service to Larkspur	MRN170013		\$63,000,000
Marin	Larkspur	Public Lands/ Expansion		Old Redwood Highway Multi-Use Path	Larkspur: Along Old Redwood Highway from the Greenbrae Pedestrian Overcrossing up to the southern terminus of the pathway in state right-of way: Construct a multi-use pathway	MRN190011	\$1,270,000	\$1,400,000
Marin	Marin County	Local Road	Maintenance/ Rehabilitation	Hicks Valley/MarshallPetaluma/Wilson Hill Rd Rehab	Marin County: Hicks Valley Rd from Point Reyes-Petaluma Rd to Marshall-Petaluma Rd, Wilson Hill Rd from Marshall-Petaluma Rd to Chileno Valley Rd, Marshall-Petaluma Rd from Hicks Valley Rd (milepost)	MRN170027	\$3,545,000	\$3,845,000
Marin	Marin County	Local Road	Maintenance/ Rehabilitation	Mountain View Rd Bridge Replacement - 27C0154	Marin County: On Mountain View Rd. over San Geronimo Creek (Bridge No. 27C0154) near the intersection with Sir Francis Drake Blvd: Replace existing one-lane bridge with a new two-lane bridge. Toll	MRN110035	\$453,448	\$5,144,500
Marin	Marin County	Local Road	System Management	Marin City Pedestrian Crossing Improvements	Marin County: In the Marin City area of unincorporated Marin County: Improve pedestrian accessibility and safety	MRN190015	\$306,000	\$340,000
Marin	MCTD	Transit	Maintenance/ Rehabilitation	MCTD - Relocate Transit Maintenance Facility	In North Eastern Marin County: Relocate contractor maintenance facilities in a centralized location, including bus parking and three maintenance bays.	MRN150010	\$2,969,438	\$7,522,249
Marin	MCTD	Transit	Maintenance/ Rehabilitation	MCTD- Replace Shuttle Vehicles	MCTD: 13 shuttle buses: Purchase buses to replace ones that are beyond their useful life	MRN150011	\$118,000	\$1,680,150

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
Marin	MCTD	Transit	Maintenance/Rehabilitation	MCTD: Replace 35ft Hybrid Vehicles	MCTD: 35ft Hybrid Transit buses: Replace buses	MRN210005	\$5,824,325	\$6,069,000
Marin	MCTD	Transit	Maintenance/Rehabilitation	MCTD: Replace Demand Response Vans	MCTD: Demand response vans: Replace vehicles that are beyond their useful life	MRN210007	\$420,000	\$420,000
Marin	MCTD	Transit	Maintenance/Rehabilitation	MCTD: Replace Paratransit Vehicles	MCTD: 24 Paratransit Vehicles: Replace vehicles	MRN170003	\$535,000	\$2,274,000
Marin	MCTD	Transit	Maintenance/Rehabilitation	MCTD: Replace Paratransit Vehicles	MCTD: Paratransit fleet: Replace parantransit vehicle with vans	MRN210004		\$515,000
Marin	MCTD	Transit	Maintenance/Rehabilitation	MCTD: Replace Paratransit Vehicles with Vans	MCTD: 6 vehicles: Replace five Paratransit Vehicles with Vans and purchase a third vehicle as a non-revenue support vehicle	MRN170004	\$315,000	\$458,530
Marin	MCTD	Transit	Maintenance/Rehabilitation	MCTD: Replace Rural Cutaway Vehicles	MCTD: Six (6) Rural Cutaway Vehicles: Purchase replacement vehicles	MRN170005	\$1,086,000	\$1,702,000
Marin	MCTD	Transit	Operations	Marin Transit: COVID-19 Emergency Transit Ops	Marin Transit: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including costs to shutdown, maintain and restart service, purchase of PPE and	MRN190013		\$20,420,785
Marin	MTC	Local Road	System Management	Regional Planning Activities and PPM - Marin	Marin: Regional Planning Activities and Planning, Programming and Monitoring (PPM)	MRN170001		\$5,175,181
Marin	MTC	Local Road	System Management	Regional Planning Activities and PPM - Marin	Marin: Regional Planning Activities and Planning, Programming and Monitoring (PPM)	MRN210003	\$3,662,000	\$3,662,000
Marin	MTC	Tollway	Expansion	Richmond-San Rafael Bridge Access Improvements	Contra Costa and Marin Counties: On I-580/Richmond-San Rafael Bridge: Convert existing shoulders to an automobile travel lane (EB) and a bike/ped path, construct bike/ped path in Contra Costa County	MRN150009		\$94,286,000
Marin	Natl Park Svc	Public Lands/	Expansion	Fort Baker's Vista Point Trail	Golden Gate National Recreation Area: Between the Dana Bowers Vista Point Parking Area and both Fort Baker and Sausalito: Construct the Vista Point Trail, a new multi-use segment of the Bay Trail.	MRN170028	\$1,500,000	\$1,600,000
Marin	Novato	Local Road	Expansion	Novato Boulevard Widening, Diablo to Grant	Novato: Novato Blvd between Diablo and Grant Ave.: Improvements to roadway including including widening existing two/three lanes to four lanes and adding turn lanes, bike lanes, curbs, and sidewalks.	MRN070006	\$11,587,000	\$12,650,085
Marin	San Anselmo	Local Road	Expansion	San Anselmo - Center Blvd Bridge Replace (27C0079)	San Anselmo: Center Blvd Bridge over San Anselmo Creek, at Sycamore Ave: Replace existing 2 lane bridge with 3 lane bridge	MRN110032	\$1,979,200	\$6,203,000
Marin	TAM	State Highway	Expansion	US 101 HOV Lanes - Marin-Sonoma Narrows (Marin)	Marin and Sonoma Counties: From SR 37 in Novato to Old Redwood Highway in Petaluma; Convert expressway to freeway and widen to 6 lanes for HOV lanes.	MRN050034		\$450,533,000
Marin	Various	State Highway	System Management	GL: Marin County - TOS-Mobility	Marin County: Various Locations: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and 40 CFR Part 93.127 Table 3 categories	MRN170018		\$13,140,000
Marin County							\$160,904,965	\$2,767,399,265

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
Napa	American Canyon	Local Road	Expansion	Devlin Road and Vine Trail Extension	American Canyon: Devlin Road from the southern terminus 2,500 feet south to Green Island Road: Construct roadway extension and Class I multipurpose path	NAP130006		\$7,568,000
Napa	American Canyon	Local Road	Expansion	Eucalyptus Drive Realignment Complete Streets	American Canyon: Eucalyptus Dr. from Theresa Rd to Hwy 29: Extend roadway and reconfigure intersection of Eucalyptus Dr and Hwy 29 and Eucalyptus Drive and Theresa Road. Create complete street	NAP110029		\$6,189,000
Napa	American Canyon	Local Road	Expansion	Green Island Road Class I	American Canyon: Green Island Road in the Green Island Industrial District (GRID): Construct new Class 1 multi-use trail.	NAP170006		\$1,079,000
Napa	MTC	Local Road	System Management	Napa Valley Forward: Safety and Operational Impv	Napa: SR-29 Up Valley Corridor: Provide safety and operational improvements for multimodal corridor.	NAP190007	\$4,300,000	\$14,900,000
Napa	MTC	Local Road	System Management	Regional Planning Activities and PPM - Napa	Napa: Countywide: Regional Planning Activities and Planning, Programming and Monitoring (PPM)	NAP170001	\$200,000	\$5,106,181
Napa	MTC	Local Road	System Management	Regional Planning Activities and PPM - Napa	Napa: Countywide: Regional Planning Activities and Planning, Programming and Monitoring (PPM)	NAP210001	\$3,696,000	\$3,744,000
Napa	Napa	Public Lands/	Expansion	SR-29 Bicycle and Pedestrian Undercrossing	Napa: On the North side of Napa Creek under Highway 29: Construct a Class 1 bicycle and pedestrian path	NAP130004	\$1,071,000	\$1,329,000
Napa	Napa	State Highway	System Management	Silverado Trail Five-Way Intersection Improvements	City of Napa: At the intersection of Silverado Trail, Third St, Coombsville Rd, and East Ave: Construct roundabout. Project will be constructed in phases.	NAP170009	\$7,313,000	\$11,991,000
Napa	Napa County	Local Road	Maintenance/ Rehabilitation	Hardin Rd Bridge Replacement - 21C0058	Napa County: On Harding Rd at Maxwell Creek, 1.6M SE of Pope Cyn Rd: Replace existing one lane bridge with new 2-lane bridge to meet standards. Toll credits are used in lieu of match for all phases.	NAP110026	\$1,100,000	\$6,100,000
Napa	Napa County	Local Road	Maintenance/ Rehabilitation	Loma Vista Dr Bridge Replacement - 21C0080	Napa County: Loma Vista Dr over Soda Creek, 1.4 miles north of Silverado Trail: replace existing one lane bridge with new two lane bridge to meet standards. Toll credits are used in lieu of match for all	NAP110027	\$1,100,000	\$6,100,000
Napa	NVTA	Local Road	Expansion	Napa Valley Vine Trail Calistoga-St. Helena Seg.	In Napa County: From Calistoga to St. Helena: Construct multi-use trail	NAP150003	\$4,206,000	\$16,467,640
Napa	NVTA	Local Road	System Management	Napa County Safe Routes to Schools	Napa County: County-wide: Safe Routes to Schools Program, Non-Infrastructure	NAP170004		\$911,000
Napa	NVTA	State Highway	Expansion	SR 12/29/221 Soscol Junction Interchange Imps.	In Napa County: At SR-221/SR-29 Soscol Ferry Road: Construct improvements	NAP090003		\$64,739,000
Napa	NVTA	Transit	Expansion	NVTA- Vine Transit Bus Maintenance Facility	Napa County: At an 8 acre site in south Napa County: Construct a new transit maintenance facility for Vine Transit operations to improve reliability, service and charge electric vehicles, provide for service	NAP170003		\$40,874,867
Napa	NVTA	Transit	Maintenance/ Rehabilitation	Imola Park n Ride and Express Bus Stop Improvement	Napa County: At park and ride at SR 29 and Imola Ave: Make improvements including in-line passenger loading and alighting at the Imola Ave on/off ramps, improved pedestrian facilities, and safety	NAP190006		\$2,754,136
Napa	NVTA	Transit	Maintenance/ Rehabilitation	NVTA Equipment Replacement and Upgrades	NVTA: Napa Vine service area: Replacement and upgrades to transit equipment	NAP090008		\$3,510,577
Napa	NVTA	Transit	Maintenance/ Rehabilitation	NVTA: Replace Rolling Stock	NVTA: Fleetwide: Replace rolling stock for fixed-route, paratransit, and community shuttle fleet.	NAP090005	\$10,569,820	\$28,390,160
Napa	NVTA	Transit	Operations	NVTA: COVID-19 Emergency Transit Operations	NVTA: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including costs to shutdown, maintain and restart service, purchase of PPE and supplies,	NAP190005		\$10,001,783
Napa	Saint Helena	State Highway	Maintenance/ Rehabilitation	Main Street St. Helena Pedestrian Improvements	Saint Helena: Along Main Street (SR29) from Adams Street to Pine Street: Replace and upgrade pedestrian facilities	NAP170005	\$380,250	\$2,115,250
Napa County							\$33,936,070	\$233,870,594

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
San Francisco	BART	Transit	Expansion	BART/MUNI Direct Connection Platform	BART/MUNI: Powell Street Station: Provide a direct connection between BART & MUNI.	SF-050014		\$3,000,000
San Francisco	BART	Transit	System Management	Embarcadero Stn: New North-Side Platform Elevator	San Francisco: Embarcadero BART: Procure and install a new elevator on the north end of the station, expand paid area to include the new elevator, dedicate existing elevator to Muni use 100%, project is	SF-170016	\$4,394,302	\$25,039,845
San Francisco	MTC	Local Road	System Management	Regional Planning Activities and PPM - SF County	San Francisco: Regional Planning Activities and Planning, Programming and Monitoring (PPM)	SF-170002		\$8,588,024
San Francisco	MTC	Local Road	System Management	Regional Planning Activities and PPM - SF County	San Francisco: Regional Planning Activities and Planning, Programming and Monitoring (PPM)	SF-210004	\$4,508,000	\$4,508,000
San Francisco	Port of SF	Local Road	System Management	Cargo Way and Amador Street Improvements	In San Francisco: On Cargo Way from Jennings to 3rd Street and Amador Street from Illinois Street to 2,300 ft. east: design and construct a complete street project.	SF-170012		\$15,300,000
San Francisco	Port of SF	Transit	Expansion	Mission Bay Ferry Terminal	San Francisco: At the eastern terminus of 16th St: Construct new ferry landing to service San Francisco Mission Bay and Central Waterfront as a part of the Bay area ferry transit system. Project includes RTP-	SF-170001		\$56,000,000
San Francisco	SF County TA	Local Road	Expansion	Yerba Buena Island Multi-Use Pathway	San Francisco: On Yerba Buena Island along Hillcrest Rd and Treasure Island Rd: Build new two-way Class I ADA compliant pedestrian and bicycle connections	SF-210001	\$3,800,000	\$89,400,000
San Francisco	SF County TA	Local Road	System Management	Quint-Jerrold Connector Road	San Francisco: On Yerba Buena Ave to Jerrold Ave: Provide an alternate access route between Oakdale and Jerrold Avenues and across the Caltrain tracks, to be coordinated with Caltrain's Quint Street Bridge	SF-150008	\$4,000,000	\$19,940,448
San Francisco	SF County TA	Local Road	System Management	SF Downtown Congestion Pricing	San Francisco: In the downtown area: Implement a demonstration value pricing (tolls and incentives) program	SF-130017		\$126,000,000
San Francisco	SF County TA	Local Road	System Management	Treasure Island Congestion Pricing Program	San Francisco: Treasure Island: Implement Congestion Pricing Program. project is phased	SF-110049		\$12,754,835
San Francisco	SF County TA	State Highway	Maintenance/Rehabilitation	US 101 Doyle Drive Availability Payments	San Francisco: US 101 (Doyle Drive) from Lombard Street/Richardson Avenue to Route 1 Interchange: Availability payments for roadway replacement/rehabilitation project SF-991030	SF-190011	\$84,800,000	\$1,115,070,000
San Francisco	SF County TA	State Highway	Maintenance/Rehabilitation	Yerba Buena Island (YBI) Ramp Improvements	San Francisco: Existing on and off ramps at the Yerba Buena Island (YBI) interchange at US I-80: Reconst ramps; On the west side of the Island: Rehabilitate existing deficient bridges.	SF-070027	\$24,115,330	\$332,635,694
San Francisco	SF County TA	State Highway	System Management	HOV/HOT Lanes on U.S.101 and I-280 in SF	San Francisco: On US 101 from SF/SM County line to I-280 interchange and on I-280 from US 101 interchange to 6th Street offramp: Convert an existing mixed traffic lane and/or shoulder/excess ROW in	SF-130008		\$42,900,000
San Francisco	SF County TA	Transit	Expansion	Oakdale Caltrain Station	San Francisco: Oakdale near Palou: Planning, preliminary engineering, and environmental work for a new Caltrain station and transit service adjustments to serve station.	SF-090011	\$750,000	\$800,000
San Francisco	SF County TA	Transit	System Management	Treasure Island Pricing Mobility Improvements	San Francisco: On Treasure Island: Pricing Program Mobility Improvements including Transit Capital and maintenance improvements. The project is phased	SF-130005		\$19,168,990
San Francisco	SF DPW	Local Road	Expansion	Harney Way Roadway Widening	San Francisco: Harney Way from US 101 to Jamestown: Improvements including right-of-way engineering, land acquisition for future widening of roadway, design, landscaping and sidewalk improvements,	SF-090004		\$27,500,000
San Francisco	SF DPW	Local Road	Expansion	HOPE SF Street Network - Sunnydale and Potrero	San Francisco: Sunnydale and Potrero neighborhoods: Construct new and realigned street networks throughout the two remaining HOPE SF sites, including traffic calming pedestrian and bike network, and	SF-170013		\$34,000,000
San Francisco	SF DPW	Local Road	Expansion	Hunters Pt Shipyard and Candlestick Pt Local Roads	In San Francisco: Hunters Point Shipyard and Candlestick Point: Implement new local streets to support multi-modal mixed use development. The project is phased.	SF-110006		\$421,100,000

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
San Francisco	SF DPW	Local Road	Maintenance/ Rehabilitation	Great Highway Restoration	San Francisco: Great Hwy from Sloat to Skyline (Phase 1): Restore and stabilize roadway, stop bluff slides, and protect infrastructure; Sloat from Great Hwy to Skyline (Phase 2): Restore and improve ped	SF-110005		\$4,579,108
San Francisco	SF DPW	Local Road	System Management	SF- Better Market Street Transportation Elements	In San Francisco: Market St from Steuart St to Octavia Blvd: improve roadway, including resurfacing, sidewalk and transit boarding improvements, transit connections, traffic signals, transportation	SF-130001		\$415,000,000
San Francisco	SFMTA	Local Road	Expansion	SF - Powell Street Safety Improvement	San Francisco: Powell Street from Ellis to Post: Improve pedestrian safety and reduce sidewalk crowding to encourage more people to walk, especially to jobs.	SF-170014	\$9,899,711	\$14,099,521
San Francisco	SFMTA	Local Road	System Management	San Francisco - Folsom Streetscape	San Francisco: On Folsom St from 2nd St to 11th St: Construct traffic safety improvements including a two-way separated bikeway, bike signals, lane removal, raised crosswalks, a transit only lane.	SF-210003	\$10,214,000	\$36,340,238
San Francisco	SFMTA	Local Road	System Management	SF Safe Routes to School Non-Infrastructure	San Francisco: Citywide: Coordinate school transportation services, including planning, operations, education and outreach, and capital improvement. It will reduce automobile trips and improve the safety	SF-170023	\$8,000,000	\$13,278,000
San Francisco	SFMTA	Transit	Expansion	Geary Bus Rapid Transit	San Francisco: Along the Geary corridor between 34th Avenue and Market Street: Design and implement transit performance and safety improvements	SF-070004		\$300,000,000
San Francisco	SFMTA	Transit	Expansion	Geneva Harney BRT Infrastructure - Eastern Segment	SFMTA: Bayview and Hunters Point: from Executive Park/Harney Way to Hunters Point Transit Center via Candlestick/Hunters Pt. Shipyard development: Construct extension of Geneva Harney BRT	SF-090023	\$21,205,000	\$50,924,000
San Francisco	SFMTA	Transit	Expansion	Geneva Harney BRT Infrastructure: Central Segment	SFMTA: From Executive Park/Harney Way under US 101 to SF/Daly City line on Geneva Avenue: Construct bus rapid transit facilities	SF-090020		\$24,230,000
San Francisco	SFMTA	Transit	Expansion	Historic Streetcar Extension to Fort Mason	San Francisco: From Fisherman's Wharf through National Park Service lands in Aquatic Park to Fort Mason: Extend the E-line or the current F-line service.	SF-070003		\$68,886,966
San Francisco	SFMTA	Transit	Expansion	Light Rail Vehicle Procurement	SFMTA: Fleet-wide: Procure 219 light rail vehicles with an option for an additional 45 vehicles to replace existing fleet and expand service	SF-090012	\$16,834,246	\$1,126,960,331
San Francisco	SFMTA	Transit	Expansion	SF Muni Third St LRT Phase 2 - New Central Subway	San Francisco: North-south alignment under 4th St. to Market, then under Geary to Stockton & under Stockton to Clay St; Extend the Light Rail line project includes procurement of four LRVs.	SF-010037		\$1,601,121,562
San Francisco	SFMTA	Transit	Expansion	SFMTA Zero Emission Bus Procurement	SFMTA: Fleet: Procure and deploy battery-electric buses into revenue service.	SF-190013		\$21,225,000
San Francisco	SFMTA	Transit	Expansion	Transit Center in Hunters Point	Muni: Transit Center in Hunters Point; Construct 10 bays, Low-level platform, Operator restroom, bus shelters. Electrical ductbank for MUNI power, etc	SF-090016		\$22,000,000
San Francisco	SFMTA	Transit	Expansion	Van Ness Avenue Bus Rapid Transit	San Francisco: On Van Ness Avenue from Mission to Lombard: Design and implement a BRT project. Project is phased. Project also references RTP IDs 240745 and 240471	SF-070005		\$230,174,314
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	Cable Car Traction Power & Guideway Rehab	SFMTA: Cable Car System: Traction power and guideway rehab-repair various guideway, track curves, frogs, sheaves, replace Barn 12KV, switchgear, DC Motor, mechanical and infrastructure to improve the	SF-99T002	\$9,760,828	\$102,661,977
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF Muni Rail Replacement Program	SFMTA: Systemwide: Phased design and replacement of trackway, rail replacement, grinding, ultrasonic testing, track fastener, special trackwork, and related systems serving light rail and cable car lines.	SF-95037B	\$1,527,640	\$302,877,938
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SFMTA: Cable Car Vehicle Renovation Program	SFMTA: Cable car fleet: Overhaul and reconstruct the cable car fleet to maintain system reliability and productivity. Project is phased.	SF-970073		\$32,807,675
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SFMTA: Motor Coach Mid-Life Overhaul	SFMTA: Existing Motor Coach and Trolley Coach Mid-life overhaul	SF-170018	\$7,952,000	\$84,525,674

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SFMTA: Overhead Line Recon. & Traction Power Prog	SFMTA: Systemwide: Improve Trolley Poles, Overhead Contact System, Rail Traction Power that provides power to Muni, based on evaluation of the Muni Track and Traction Power Condition Assessment.	SF-970170	\$2,571,820	\$218,426,083
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SFMTA: Paratransit Vehicle Replacements	SFMTA: Paratransit service across San Francisco: preserve service and replace 84 paratransit vehicles	SF-090035	\$772,000	\$20,963,014
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SFMTA: Rehab Historic Streetcars	SFMTA: Fleet of historic streetcars: Rehabilitate vehicles	SF-170021		\$37,829,108
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SFMTA: Replacement of 40' Trolley Coaches	SFMTA: Systemwide: Purchase 40' replacement trolley coaches for the existing aging coaches.	SF-170004		\$249,813,191
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SFMTA: Wayside Fare Collection Equipment	SFMTA: Systemwide: Replacement of life-expired fare collection equipment.	SF-030013		\$43,878,241
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SFMTA: Train Control & Trolley Signal Rehab/Replace	SFMTA: Systemwide: Rehabilitate or replace elements of the ATCS Wayside/Central Train Control & Rail/Bus Signal Systems.	SF-050024	\$30,197,000	\$223,780,231
San Francisco	SFMTA	Transit	Operations	SFMTA: COVID-19 Emergency Transit Operations	SFMTA: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including costs to shutdown, maintain and restart service, purchase of PPE and supplies.	SF-190007		\$1,251,235,925
San Francisco	SFMTA	Transit	System Management	SFMTA - Core Capacity Program	SFMTA: Along the K, J and M-Line Corridors: Implement high priority route improvements from the Muni Forward Program	SF-190012	\$42,507,000	\$56,691,000
San Francisco	SFMTA	Transit	System Management	Transbay Terminal Mobility Hub - East Cut	San Francisco: At former temporary Transbay Terminal, block bound by Folsom, Main, Howard and Beale streets, one block east of Salesforce Transit Center: Implement Mobility Hub Pilot improvements.	SF-210005	\$385,000	\$425,000
San Francisco	TBJPA	Transit	Expansion	Transbay Terminal/Caltrain Downtown Ext: Ph. 2	San Francisco: From Fourth/Townsend to Salesforce Transit Center: Extend Caltrain commuter rail service	SF-050002	\$745,111,106	\$3,940,000,000
San Francisco	TBJPA	Transit	Operations	TJPA: COVID-19 Emergency Transit Operations	TJPA: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including costs to shutdown, maintain and restart service, purchase of PPE and supplies.	SF-190009		\$6,870,761
San Francisco	TIMMA	Transit	Expansion	Treasure Island Ferry Terminal Landside Imprvmnts	San Francisco: On Treasure Island at the new Treasure Island Intermodal Terminal: Construct land-side improvements	SF-190006	\$1,220,455	\$4,331,010
San Francisco	WETA	Transit	Expansion	WETA: Electric Vessels and Related Infrastructure	WETA: Fleetwide: Support the purchase/construction of all electric vessels and related charging infrastructure.	SF-190008		\$12,500,000
San Francisco	WETA	Transit	Maintenance/ Rehabilitation	WETA: Replace Ferry Vessels	WETA: All existing ferry vessels for WETA: Replace vessels when they reach the end of their useful life of 25 years	SF-110053		\$148,460,626
San Francisco County							\$1,034,525,438	\$13,020,602,330

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
San Mateo	Belmont	Local Road	Maintenance/ Rehabilitation	Belmont Pavement Preservation	Belmont: Various streets and roads: Pavement preservation	SM-170043		\$600,000
San Mateo	Brisbane	Public Lands/	Maintenance/ Rehabilitation	Crocker Trail Commuter Connectivity Upgrades	Brisbane: On Crocker Trail bounded by Bayshore Blvd, S Hill Dr, W Hill Dr and Mission Blue Dr: Resurface trail and install various amenities	SM-170041	\$1,000,000	\$1,150,000
San Mateo	Brisbane	State Highway	System Management	US 101/Candlestick I/C Reconfiguration	In San Mateo County: U.S. 101/Candlestick Point Interchange: Planning and environmental studies for interchange reconfiguration to allow for safer and better flow of traffic	SM-090004	\$1,500,000	\$25,000,000
San Mateo	Burlingame	Local Road	System Management	Burlingame Ped Safe Routes and Mobility Imp	Burlingame: Various locations near schools and access routes to transit: Implement pedestrian safety enhancements at intersections.	SM-210007	\$260,000	\$280,000
San Mateo	Burlingame	Transit	System Management	Burlingame - Broadway Grade Separation	Burlingame: Broadway Ave at the Caltrain ROW: Grade separate the roadway from the commuter rail tracks and reconstruction of the Broadway Caltrain Station	SM-210004		\$327,000,000
San Mateo	Burlingame	Transit	System Management	Burlingame Square Caltrain Station Mobility Hub	Burlingame: At the intersection of California Dr and Burlingame Ave, adjacent to the Burlingame CalTrain Station: Implement streetscape improvements that enhance safety and accessibility for all modes of	SM-210009	\$500,000	\$775,000
San Mateo	Caltrain	Transit	Expansion	Peninsula Corridor Electrification Expansion	Caltrain: Electric Multiple Unit (EMU) fleet: Expand fleet through procurement of an additional 40 vehicles.	SM-190002	\$41,340,000	\$203,638,000
San Mateo	Caltrain	Transit	Maintenance/ Rehabilitation	Caltrain TVM Rehab and Clipper Functionality	Caltrain: Systemwide: Refurbish and incorporate Clipper functionality into existing Caltrain TVM Machines and upgrade Clipper Card Readers at Caltrain Stations.	SM-170010	\$2,682,500	\$10,999,506
San Mateo	Caltrain	Transit	Maintenance/ Rehabilitation	Caltrain: Systemwide Track Rehab & Related Struct.	Caltrain: Systemwide: Rehabilitate and replace existing track, track structures and related civil infrastructure	SM-03006B	\$28,750,000	\$244,044,758
San Mateo	Caltrain	Transit	Operations	Caltrain: COVID-19 Emergency Transit Operations	Caltrain: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including costs to shutdown, maintain and restart service, purchase of PPE and supplies,	SM-190011		\$188,493,697
San Mateo	Caltrain	Transit	System Management	Caltrain Electrification	Caltrain: From San Francisco to Gilroy: Electrification of the caltrain corridor from San Francisco to Tamien, including catenary poles, wires, power supply, track and signals, and Electric Multiple Units	SF-010028		\$2,442,690,696
San Mateo	CCAG	Local Road	System Management	ITS Improvements in San Mateo County Northern Citi	San Mateo County: Along the US 101 corridor from Smart Corridors Ph 1 limits to the SF County line, and on I-280 from I-380 to the San Francisco County Line: Implement ITS Improvements in San Mateo	SM-170046	\$9,912,000	\$10,885,000
San Mateo	CCAG	Local Road	System Management	San Mateo County SR2S Program	San Mateo County: Countywide: Provide modularized safe routes to school programs and projects that focuses on education, encouragement, evaluation and enforcement components to all interested	SM-110022	\$1,695,000	\$9,769,000
San Mateo	CCAG	Local Road	System Management	SM Countywide ITS Improvements - SSF Segment	San Mateo County, City of South San Francisco: Countywide: ITS improvements at various locations in the County.	SM-070002		\$7,019,000
San Mateo	CCAG	State Highway	Expansion	US-101 Managed Lanes North of I-380	San Mateo County: On US-101 from I-380 to logical termini near SF/SM County line: Install managed lane in each direction. SMCTA is co-sponsoring the project.	SM-190009	\$33,600,000	\$313,600,000
San Mateo	CCAG	State Highway	Expansion	US101 Managed Lanes: Santa Clara Co-S of Grand Ave	San Mateo County: On US101 from 2 mi. S. of the Santa Clara County Line to 0.3 mi. S. of Grand Ave I/C: Install Express Lanes. Use existing aux lanes where possible and add aux lanes where needed for	SM-150017		\$514,829,699
San Mateo	CCAG	State Highway	System Management	Improve US 101 operations near Rte 92	City of San Mateo: On US 101 near Route 92: Operational improvements. SMCTA is the co-sponsor for this project.	SM-090014	\$1,885,000	\$41,883,000
San Mateo	Daly City	Local Road	System Management	Southgate Ave and School St Safety Improvements	Daly City: Southgate Ave from St. Francis Blvd to Sullivan Ave and School Street from Junipero Serra Blvd to Mission St: Safety improvements including surface treatments and striping to increase pedestrian	SM-210012	\$509,000	\$569,000

TIP Project Listings by County
 Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
San Mateo	East Palo Alto	Local Road	System Management	US 101 University Ave Interchange Improvements	E. Palo Alto: On University Ave across US 101 btw Woodland Ave and Donahoe St: Construct Bike Lane, modify NB and SB off-ramps and intersections with overcrossing with no new lanes for off-ramps. HPP	SM-070006		\$7,033,000
San Mateo	Half Moon Bay	Local Road	System Management	Half Moon Bay - Poplar Complete Streets	Half Moon Bay: On Poplar St from Main St to Railroad Ave: Implement complete street improvements	SM-170013	\$1,202,000	\$1,358,000
San Mateo	Millbrae	Local Road	Expansion	Widen Millbrae Avenue	Millbrae: Millbrae Avenue between Rollins Road and US101 Southbound On Ramp: Widen roadway and resurface the intersection of Millbrae Avenue and Rollins Road.	SM-210001	\$550,000	\$11,550,000
San Mateo	Millbrae	Local Road	System Management	Park Blvd, San Anselmo Ave and Sta. Teresa Wy Imps	Millbrae: Along San Anselmo Ave, Park Blvd, and Santa Teresa Way: Installation of traffic calming, pedestrian and bicycle improvements	SM-210011	\$392,000	\$432,000
San Mateo	Millbrae	Transit	System Management	Millbrae Transit Center MicroMobility Hub Pilot	Millbrae: Near the Millbrae Transit Center: Install new local mobility hub	SM-210010	\$390,000	\$430,000
San Mateo	MTC	Local Road	System Management	Regional Planning Activities and PPM - San Mateo	San Mateo: Regional Planning Activities and Planning, Programming and Monitoring (PPM)	SM-170002		\$7,875,181
San Mateo	MTC	Local Road	System Management	Regional Planning Activities and PPM - San Mateo	San Mateo: Regional Planning Activities and Planning, Programming and Monitoring (PPM)	SM-210013	\$4,512,000	\$4,708,000
San Mateo	Pacifica	Local Road	Expansion	Manor Drive Overcrossing and Milagra On Ramp	In Pacifica: Hwy 1 and Manor Drive I/C: Widen the existing overcrossing; Hwy 1 and Milagra: Construct a new on-ramp; Both intersections: install signals	SM-170004	\$4,000,000	\$26,200,000
San Mateo	Portola Valley	Local Road	Maintenance/Rehabilitation	Portola Valley Street Preservation	Portola Valley: Various streets and roads: Pavement preservation	SM-170044	\$201,000	\$228,000
San Mateo	Redwood City	Local Road	Expansion	Blomquist Street Extension	Redwood City: On Blomquist Street from Maple Street to Bair Island Road: Extend roadway across Redwood Creek.	SM-090007	\$1,500,000	\$22,200,000
San Mateo	Redwood City	Local Road	System Management	Roosevelt Ave Quick-build Traffic Calming	Redwood City: Along Roosevelt Ave: Install quick-build improvements to implement the approved, traffic calming plan with features to reduce speeding, enhance crossings, and address overall traffic	SM-210002	\$755,000	\$830,000
San Mateo	Redwood City	State Highway	Expansion	US 101 / Woodside Interchange Improvement	Redwood City: US101/Woodside Rd Interchange: Reconstruct and reconfigure interchange including direct-connect flyover ramp to Veterans Blvd; Seaport Blvd and SR84 from US101/SR84 separation to	SM-050027	\$58,600,000	\$301,600,000
San Mateo	Redwood City	Transit	Expansion	Redwood City Ferry Service	SF Bay Area: Between Redwood City and San Francisco/Oakland: Environmental clearance and design of ferry transit service	SM-110002	\$14,465,000	\$23,000,000
San Mateo	SamTrans	Transit	Expansion	SamTrans Express Bus Service	San Mateo, San Francisco and Santa Clara Counties: On the US-101 Corridor: Implement a network of four express bus routes	SM-190003		\$36,502,574
San Mateo	SamTrans	Transit	Maintenance/Rehabilitation	SamTrans Bus Replacement	SamTrans: Bus Fleet: Replace buses that have reached the end of their useful life	SM-210014	\$119,085,000	\$152,355,000
San Mateo	SamTrans	Transit	Maintenance/Rehabilitation	SamTrans Paratransit Vehicle Replacements	SamTrans: Paratransit vehicle fleet: Replace vehicles that have reached the end of their useful life	SM-210015	\$3,025,589	\$7,832,489
San Mateo	SamTrans	Transit	Operations	SamTrans: COVID-19 Emergency Transit Operations	SamTrans: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including costs to shutdown, maintain and restart service, purchase of PPE and	SM-190010		\$89,434,052
San Mateo	San Bruno	Local Road	System Management	Huntington Transit Corridor Bike/Ped Improvements	San Bruno: On Huntington Ave from San Bruno Ave to Herman St: Implement pavement preservation and bike/ped facilities including construction of bicycle facilities along Huntington Ave	SM-170017	\$1,002,000	\$1,157,000
San Mateo	San Bruno	Local Road	System Management	San Bruno Transit Corridor Ped Connection Ph4	San Bruno: At the intersection of San Bruno Ave and Green Ave: Implement enhancements to improve pedestrian connectivity	SM-210003	\$385,000	\$410,000
San Mateo	San Carlos	Local Road	Expansion	Brittan Ave. Widening	San Carlos: At the intersection of Brittan and Industrial Road: Widen to accommodate three new left turn pockets	SM-190001		\$4,950,000
San Mateo	San Carlos	State Highway	System Management	US101/Holly St I/C Mod and Bike/Ped Overcrossing	San Carlos: At Holly St/ US-101 Interchange: Widen east bound to north bound ramp to two lanes and eliminate north bound to west bound loop and construct a grade-separated multipurpose path that	SM-090008	\$27,320,000	\$40,120,000

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
San Mateo	San Mateo	Local Road	System Management	Delaware Street Safe Routes to School Corridor	San Mateo: Delaware St from 19th Ave to Pacific Blvd: Implement bicycle and pedestrian improvements including Class IV separated bike lanes and bicycle boulevard, upgrade pedestrian facilities, and	SM-210006	\$1,624,000	\$1,661,000
San Mateo	San Mateo	Public Lands/ TExpansion		East Hillsdale Boulevard Ped/Bike Overcrossing	City of San Mateo: Over US 101 at the US 101/Hillsdale Boulevard Interchange: Construct pedestrian and bicycle overcrossing	SM-170006		\$30,850,000
San Mateo	San Mateo	State Highway	Expansion	US 101/Peninsula Avenue Interchange Improvements	San Mateo: US-101 at Peninsula Ave and East Poplar Ave: Convert a partial interchange to a full interchange by adding new southbound on- and off-ramps and closing the southbound on- and off-ramps	SM-170011	\$5,200,000	\$122,300,000
San Mateo	San Mateo	State Highway	System Management	SR92/EI Camino Real (SR82) Ramp Modifications	San Mateo: At the SR92/EI Camino Real (SR82) interchange: Modify existing on/off ramps to improve the ingress and egress of the interchange.	SM-110047		\$28,662,425
San Mateo	San Mateo Co	Local Road	System Management	Broadmoor Safe Routes to School Ped Impvts	San Mateo County: Various locations near Garden Village Elementary and Ben Franklin Intermediate Schools: Enhance bicycle and pedestrian safety and access	SM-210005	\$1,393,000	\$1,603,000
San Mateo	San Mateo Co	Public Lands/ TExpansion		Midcoast Multi-Modal Trail	San Mateo County: On Highway 1 from Mirada Road in Miramar to Coronado Street in El Granada: Construct 4,537 feet of multi-use trail.	SM-130032	\$896,000	\$5,410,000
San Mateo	San Mateo Co	State Highway	System Management	Hwy 1 Congestion & Safety Improvements	San Mateo County: Highway 1 between Pacifica in the north and Half Moon Bay in the south: Various improvements such as raised medians, left turn lanes, acceleration lanes, pedestrian crossings, bike	SM-170001		\$7,200,000
San Mateo	SF City/County	Public Lands/ TExpansion		Southern Skyline Blvd. Ridge Trail Extension	San Mateo County: On the east side of SR-35 "Upper Skyline Blvd" between the intersection of Hwy 92 and Hwy 35 southward approximately 6 miles to the SFPUC Peninsula Watershed: Construct Southern	SM-130031	\$3,000,000	\$14,700,000
San Mateo	SMCTA	State Highway	Expansion	US 101 Aux lanes from Sierra Point to SF Co. Line	San Mateo County: On US 101 from Sierra Point to SF County Line: Construct auxiliary lanes or managed lanes.	SM-090009		\$74,800,000
San Mateo	SSF	State Highway	Expansion	US 101/Produce Avenue New Interchange	South San Francisco: On US Highway 101 from Utah Avenue on the east side to the vicinity of Produce Avenue on the west side: Construct a local interchange	SM-110003	\$7,000,000	\$136,490,000
San Mateo	SSF	State Highway	System Management	SSF Grand Boulevard Complete Streets (Phase III)	South San Francisco: El Camino Real from Chestnut Ave to McLellan Dr: Implement Grand Boulevard Complete Streets improvements	SM-170016	\$3,384,000	\$3,534,000
San Mateo	SSF	Transit	System Management	South San Francisco East of 101 Transit Expansion	South San Francisco: Various locations: Install and upgrade bus stops, enhance sidewalk and crosswalk.	SM-210008	\$543,000	\$597,000
San Mateo County							\$384,058,089	\$5,511,239,077

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
Santa Clara	Caltrans	State Highway	Maintenance/ Rehabilitation	SCL-SM I-280 Pavement Preserv. and HOV Extension	Santa Clara and San Mateo Counties: On I-280 from Foothill Blvd(SCL County PM 11.5) to 0.5 mile north of Sand Hill Rd(SM County PM R2.1): Pavement rehabilitation; On SB I-280 from near Magdalena Ave	SCL190034		\$63,968,000
Santa Clara	Campbell	Local Road	System Management	Campbell PDA Enhancements	Campbell: Various streets in the vicinity of the Campbell PDA: Enhance pedestrian and bicycle infrastructure and calm traffic	SCL210024	\$650,000	\$3,525,000
Santa Clara	Campbell	State Highway	System Management	SR 17 Southbound/Hamilton Ave. Off-Ramp Widening	Campbell: Southbound Route 17 at Hamilton Ave: Widen off-ramp to improve operations	SCL210003	\$3,000,000	\$3,000,000
Santa Clara	Cupertino	Local Road	Maintenance/ Rehabilitation	Cupertino Stevens Creek Blvd Class IV Bike Lanes	Cupertino: On Stevens Creek Blvd between Wolfe and Hwy 85: Convert existing Class II bike lanes to Class IV bike lanes	SCL210034	\$2,000,000	\$2,350,000
Santa Clara	Cupertino	Local Road	System Management	McClellan Road Separated Bikeways (Phase 3)	Cupertino: McClellan Rd from De Anza Blvd to Byrne Ave and Pacifica Drive from De Anza Blvd to Torre Ave: Implement separated bike lane improvements and traffic signal modifications	SCL190036	\$2,200,000	\$2,500,000
Santa Clara	Los Gatos	Local Road	System Management	Shannon Road Complete Streets	Los Gatos: On both sides of Shannon Road between Los Gatos Blvd. and Cherry Blossom Lane: Construct sidewalks and Class II bike lanes.	SCL190033	\$940,100	\$1,344,350
Santa Clara	Los Gatos	Public Lands/	TExpansion	Los Gatos Creek Trail to Hwy 9 Trailhead Connector	In Los Gatos: The Los Gatos Creek Trail to the north and south sides of Highway 9 between the Highway 17 interchange and University Ave: Construct bike and pedestrian connector	SCL170028	\$4,960,000	\$6,187,440
Santa Clara	Milpitas	Local Road	Expansion	South Milpitas Blvd Extension and Bridge	Milpitas: S. Milpitas Blvd over Penitencia Creek connecting to Tarob Ct: Extend roadway and construct bridge	SCL210035	\$14,200,000	\$15,700,000
Santa Clara	Mountain View	Local Road	System Management	Mountain View - Stierlin Rd Bike-Ped Improvements	Mountain View: Various streets and roads in central Mountain View: Implement bicycle and pedestrian improvements	SCL210012	\$4,007,000	\$4,562,000
Santa Clara	Mountain View	Public Lands/	TSystem Management	Mountain View Shoreline Blvd Pathway Improvements	Mountain View: Adjacent to Shoreline Blvd from Wright Ave to Villa St: Reconstruct a pathway connection to connect neighborhoods and the Transit Center and Downtown.	SCL210027	\$1,996,000	\$2,331,000
Santa Clara	Mountain View	Transit	System Management	Mountain View Mobility Hub Pilot	Mountain View: At the Mountain View Transit Center: Implement multi-modal enhancements including bicycle storage and parking, charging for electric bikes and scooters, circulation improvements and	SCL210025	\$200,000	\$235,000
Santa Clara	Mountain View	Transit	System Management	Rengstorff Ave Grade Separation	Mountain View: At the intersection of Rengstorff Ave and the Caltrain right-of-way: Grade separate Caltrain at Rengstorff Avenue	SCL190032	\$17,000,000	\$133,520,000
Santa Clara	MTC	Local Road	System Management	Regional Planning Activities and PPM - Santa Clara	Santa Clara: Regional Planning Activities and Planning, Programming and Monitoring (PPM)	SCL170001		\$16,750,470
Santa Clara	MTC	Local Road	System Management	Regional Planning Activities and PPM - Santa Clara	Santa Clara: Regional Planning Activities and Planning, Programming and Monitoring (PPM)	SCL210029	\$6,701,000	\$7,156,000
Santa Clara	MTC	Transit	System Management	Diridon Station Planning & Studies	San Jose: Diridon Station: Planning activities to advance delivery of the Diridon Station and rail operations.	SCL210022	\$2,000,000	\$2,000,000
Santa Clara	San Jose	Local Road	Expansion	Bay Trail Reach 9 & 9B	San Jose: From the existing San Francisco Bay Trail/HWY 237 Bikeway Trail to the Bay Trail designated parking spaces (adjacent to the publicly accessible Marriott property): Construct 1.1 miles of	SCL050082		\$5,112,765
Santa Clara	San Jose	Local Road	Expansion	Better Bikeway San Jose - San Fernando Street	San Jose: On San Fernando St from Almaden Blvd to 11th St: Construct bicycle and pedestrian safety improvements	SCL190029	\$9,635,000	\$11,919,000
Santa Clara	San Jose	Local Road	Expansion	San Jose - Autumn Street Extension	In San Jose: Autumn St between Julian Street and San Carlos Street: Widen, partially realign, and extend Autumn Street to adequately accommodate projected traffic demand.	SCL110006	\$7,326,000	\$17,300,000
Santa Clara	San Jose	Local Road	Expansion	San Jose: Los Gatos Creek Reach 5 Underpass	In San Jose: Los Gatos Creek Trail between Auzerais Ave and Montgomery/Bird Ave: Construct Los Gatos Creek Trail (Reach 5b/c).	SCL110029		\$7,050,000

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
Santa Clara	San Jose	Local Road	Expansion	US 101/Old Oakland Road Interchange improvements	Oakland Rd - Commercial St to US 101: Widen to 8 lanes; Commercial St - Oakland Rd to Berryessa Rd: Add turn lanes; Commercial St - Berryessa Rd to Mabury Rd: Extend roadway: US 101 ramps: Widen	SCL190001		\$25,000,000
Santa Clara	San Jose	Local Road	System Management	Bascom Avenue - Quick Strike Improvements	San Jose: Along the existing Class 2 bikeway on Bascom Ave from Fruitdale to Hamilton: Enhance bikeway to a 1-mile Class IV protected bikeway. Bikeway project elements include painted bike lanes,	SCL210014	\$690,000	\$759,000
Santa Clara	San Jose	Local Road	System Management	En Movimiento - Quick Strike Improvements	San Jose: Various locations in East San Jose: Build bike boulevard corridors that will provide safe and comfortable connections to existing and planned transit, as well as many popular destinations.	SCL210015	\$1,325,000	\$1,455,000
Santa Clara	San Jose	Local Road	System Management	Julian and St. James Couplet Conversion	San Jose: Along Julian St from Coleman Ave to 3rd St and St James from Market St to 4th St: Convert 1-way to 2-way traffic	SCL210026	\$2,632,844	\$14,632,844
Santa Clara	San Jose	Local Road	System Management	McKee-Julian Quick Strike Improvements	San Jose: Various locations along McKee Rd-Julian St: Provide safety improvements for vulnerable roadway users, pedestrians, bicyclists, and transit riders on a Vision Zero Priority Safety Corridor with a	SCL210013	\$705,000	\$775,000
Santa Clara	San Jose	Local Road	System Management	Mt Pleasant Ped & Bike Traffic Safety Improvements	San Jose: Various locations in the Mount Pleasant Area: Implement traffic safety improvements to serve student populations of seven schools	SCL170031	\$991,793	\$1,260,000
Santa Clara	San Jose	Local Road	System Management	San Jose Downtown Bikeways - Quick Strike	San Jose: Various locations in the downtown area: Enhance existing facilities to become a connected network of Class IV (Separated) and Class III (Bike Boulevard) all-ages-and-abilities	SCL210016	\$4,025,000	\$4,425,000
Santa Clara	San Jose	Local Road	System Management	W San Carlos Urban Village Streets Improvements	San Jose: West San Carlos St between I-880 and McEvoy St: Implement safety improvements	SCL170061	\$6,767,000	\$10,100,000
Santa Clara	San Jose	Local Road	System Management	Willow-Keyes Complete Streets Improvements	San Jose: At various locations on the Willow-Keyes corridor: Construct bicycle and pedestrian safety improvements including road diets to construct Class IV protected bike lanes	SCL190028	\$15,038,192	\$19,973,284
Santa Clara	San Jose	Public Lands/ T	Expansion	Coyote Creek Trail (Hwy 237-Story Rd)	San Jose: From Highway 237 to Story Road: Master plan entire system, design and construction of the trail.	SCL050083	\$1,654,876	\$41,582,631
Santa Clara	Santa Clara	Public Lands/ T	Expansion	Saratoga Creek Trail Phase 1	Santa Clara: Saratoga Creek Trail between Homeridge Park and Central Park: Build a class I bicycle and pedestrian trail	SCL170045	\$4,756,000	\$5,326,000
Santa Clara	Santa Clara Co	Local Road	Expansion	Montague Expwy Widening - Trade Zone-Great Mall	Santa Clara County: Montague Expressway between Trade Zone and Great Mall Blvd: Widen roadway to 8 lanes	SCL090017	\$17,000,000	\$19,000,000
Santa Clara	Saratoga	Local Road	Maintenance/ Rehabilitation	Saratoga Village Crosswalks and Sidewalk Rehab	Saratoga: Along Big Basin Way between 6th street and the signalized intersection of Saratoga-Sunnyvale Rd/Saratoga Ave/Hwy 9: Install curb bulbouts and crosswalk and rehabilitate sidewalk.	SCL170054	\$382,000	\$422,000
Santa Clara	Saratoga	Public Lands/ T	System Management	Blue Hills Elementary Pedestrian Crossing at UPRR	Saratoga: Parallel to Fredericksburg Dr and Guava Ct and the Union Pacific Rail Road Vasona Branch: Reopen and construct an at-grade bike/ped crossing: At various UPRR crossings near Blue Hills	SCL210018	\$2,034,000	\$2,234,000
Santa Clara	Sunnyvale	Local Road	Expansion	Bernardo Avenue Bicycle Underpass	Sunnyvale: Between North and South Bernardo Avenue under the Caltrain tracks: Construct bicycle underpass	SCL170020	\$1,665,069	\$10,365,069
Santa Clara	Sunnyvale	Local Road	Expansion	East Sunnyvale Area "Sense of Place"	Sunnyvale: Various locations in the East Sunnyvale Sense of Place Plan Area: Implement bike, pedestrian and transit access improvements	SCL170024		\$3,856,900
Santa Clara	Sunnyvale	Local Road	Expansion	Java Dr Road Diet and Bike Lanes	Sunnyvale: On Java Dr from Mathilda to Crossman: Construct approximately 5,000 linear feet of Class II, IIB or IV bike lanes each side via a road diet	SCL170022		\$831,889
Santa Clara	Sunnyvale	Local Road	Expansion	Peery Park "Sense of Place" Improvements	Sunnyvale: In Peery Park Specific Area on Potrero Avenue from Maude Avenue to Central Expwy: Implement bike and pedestrian improvements	SCL170023	\$2,737,000	\$4,194,000

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
Santa Clara	Sunnyvale	Local Road	System Management	Sunnyvale Bicycle, Pedestrian and SRTS Safety Imps	Sunnyvale: Near schools throughout the City: Construct quick-build bicycle, pedestrian and Safe Routes to School improvements with low-cost measures to improve multi-modal connectivity through the	SCL210023	\$1,901,000	\$1,911,000
Santa Clara	Sunnyvale	Local Road	System Management	Sunnyvale Safe Routes to School Improvements	Sunnyvale: In the vicinity of Bishop Elementary School: Install bike lanes, high visibility crosswalks, raised crosswalks, and curb extensions; Provide bicycle and pedestrian education and encouragement	SCL170059		\$2,362,000
Santa Clara	Sunnyvale	Local Road	System Management	Sunnyvale SNAIL Neighborhood Improvements	Sunnyvale: Various locations: Implement bike/ped improvements, close slip lanes, add bulbouts, install detection systems, ADA compliant ped signals, enhance existing bike lanes to include green bike	SCL170017	\$4,981,000	\$6,046,000
Santa Clara	VTA	Local Road	System Management	US 101/Zanker Road-Skyport Drive-N. Fourth St. Imp	San Jose: US101 at Zanker Rd/Skyport Dr./N. 4th St: Construct a new overcrossing over US 101 connecting Zanker Rd to Skyport Dr-N. Fourth St to create a new north-south corridor parallel to N. First St	SCL190007	\$12,600,000	\$242,000,000
Santa Clara	VTA	Public Lands/ TExpansion		SR-17 Bike/Ped Trail and Wildlife Crossing	Santa Clara County: SR-17 South of Los Gatos: Construct grade separated wildlife crossing, up to 5.4 miles of fencing, and a multi-use regional trail overcrossing	SCL210028	\$11,500,000	\$37,550,000
Santa Clara	VTA	State Highway	Expansion	Calaveras Boulevard Improvements	Milpitas: Calaveras Blvd. overpass at UPRR tracks from Abel St to Town Center Blvd: Widen from 4 to 6 lanes and modify signing, striping and signals	SCL190009	\$9,600,000	\$143,450,000
Santa Clara	VTA	State Highway	Expansion	Santa Clara County - US 101 Express Lanes	In Santa Clara County: From Cochrane Rd. in Morgan Hill to San Mateo County line in Palo Alto: Implement roadway pricing on US 101 carpool lane	SCL110002	\$46,583,000	\$509,421,000
Santa Clara	VTA	State Highway	Expansion	SR 152 New Trade Corridor	Santa Clara/ San Benito counties: SR152 between US101 and SR156: Complete PA&ED for new alignment the highway.	SCL090016		\$50,000,000
Santa Clara	VTA	State Highway	Expansion	SR 85 Express Lanes	Santa Clara County: On SR 85 carpool lane from US 101 in San Jose to US 101 in Mountain View including the US 101/SR 85 HOV direct connectors and approaches: Install ETS and implement roadway	SCL090030		\$237,000,000
Santa Clara	VTA	State Highway	Expansion	US 101/SR 152/10th Ramp and Intersection Imp.	Gilroy: US-101/SR-152/10th St Interchange: Widen the existing bridge, modify existing on- and off-ramp; upgrade local roadways to current standards to improve local circulation.	SCL210002	\$850,000	\$50,000,000
Santa Clara	VTA	State Highway	System Management	US 101/Buena Vista Avenue Interchange Improvement	Gilroy: At Buena Vista Ave. overcrossing at US 101: Construct a complete interchange by widening the overcrossing structure and adding new northbound and southbound on and off ramps.	SCL190010	\$1,000,000	\$34,000,000
Santa Clara	VTA	State Highway	System Management	Hwy. Transp Operations System/FPI Phase 1 & 2	Santa Clara County: At various locations: Implement Transportation Operations System/Freeway Performance Initiative projects	SCL190003	\$4,250,000	\$20,000,000
Santa Clara	VTA	State Highway	System Management	I-280 Soundwalls - SR-87 to Los Gatos Creek Bridge	San Jose: On I-280 between SR 87 and Los Gatos Creek Bridge: Construct soundwalls	SCL170064	\$7,274,000	\$10,207,000
Santa Clara	VTA	State Highway	System Management	I-280/Winchester Blvd Interchange Improvement	San Jose: I-280/Winchester Interchange: Construct improvements at the Winchester Blvd. interchange and I-280/I-880/SR 17 freeway connectors including the addition of ramps and a fly-over and the	SCL150014	\$17,570,000	\$228,700,000
Santa Clara	VTA	State Highway	System Management	I-280/Wolfe Road Interchange Improvement	Cupertino: I-280/Wolfe Road Interchange: Modify to relieve congestion and improve local circulation.	SCL190011	\$73,550,000	\$95,680,000
Santa Clara	VTA	State Highway	System Management	I-680 Soundwalls - Capitol Expwy to Mueller Ave	San Jose: On I-680 between Capitol Expressway and Mueller Avenue: Construct soundwalls	SCL150001		\$5,631,700
Santa Clara	VTA	State Highway	System Management	SR 17 Congestion Relief in Los Gatos	Los Gatos: On both directions of SR 17 from Lark Ave to south of SR 9 IC: Construct aux lanes including modifications to on-ramps and off-ramps to improve operations and relieve congestion; Along SR-	SCL190014	\$7,803,000	\$51,000,000
Santa Clara	VTA	State Highway	System Management	SR 237 Westbound On-Ramp at Middlefield Rd.	Mountain View: Along Middlefield Rd from Logue Dr to 400' south of the eastbound SR 237 off-ramp: Improve traffic operations and enhance safety and implement Complete Streets improvements	SCL230001	\$10,800,000	\$30,000,000

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
Santa Clara	VTA	State Highway	System Management	SR 237/Lawrence Expressway/Carribbean Dr IC Imp	Sunnyvale: SR-237/Lawrence Expressway/Carribbean Dr Interchange: Modify interchanges to relieve congestion and improve traffic operations	SCL210019		\$72,050,000
Santa Clara	VTA	State Highway	System Management	SR 87/Capitol Expressway/Narvaez Ave. IC Imp	San Jose: SR 87/Capitol Expressway interchange: Modify the existing interchange with standard northbound on and off ramps that connect directly to Capitol Expressway instead of Narvaez Avenue.	SCL210020	\$3,000,000	\$45,000,000
Santa Clara	VTA	State Highway	System Management	US 101/Ellis Street Interchange Improvement	Mountain View: US 101/Ellis Street Interchange Modify: Modify interchange	SCL210021		\$24,900,000
Santa Clara	VTA	State Highway	System Management	US 101/San Antonio Rd/Charleston/Rengstorff IC Imp	Mountain View and Palo Alto: US 101 interchanges at San Antonio and Charleston Road/Rengstorff Avenue: Construct interchange improvements include adding new auxiliary lane.	SCL190012		\$192,000,000
Santa Clara	VTA	State Highway	System Management	US 101/SR 25 Interchange - Phase 1	Santa Clara County: US 101 and SR 25 Interchange: Phase 1 Reconfigure a portion of the overall interchange reconstruction, focusing on improving the movement from southbound US 101 to southbound	SCL190013	\$79,000,000	\$101,200,000
Santa Clara	VTA	Transit	Expansion	BART - Berryessa to San Jose Extension	San Jose: From Berryessa Station to San Jose and Santa Clara: Extend BART line	BRT030001	\$3,887,582,000	\$7,348,340,000
Santa Clara	VTA	Transit	Expansion	Eastridge to BART Regional Connector	San Jose: At the Eastridge Transit Center: Ph I (completed) & Improve and expand transit center; Capitol Expwy Light Rail from Alum Rock Transit Center to Eastridge Transit Center: Ph II - Extend light rail,	SCL050009	\$248,424,639	\$449,270,044
Santa Clara	VTA	Transit	Expansion	LRT Extension to Vasona Junction and Double Track	Campbell and San Jose: From the existing Winchester Station to a new Vasona Junction Station, near Route 85: Extend the light-rail line and double-track single-track sections of the Vasona line	SCL090040		\$256,000,000
Santa Clara	VTA	Transit	Maintenance/Rehabilitation	Guadalupe Signal Improvements/SCADA System Repl	VTA: Guadalupe: Improve and rehabilitate signals, replace network switch	SCL210009	\$21,414,963	\$26,589,963
Santa Clara	VTA	Transit	Maintenance/Rehabilitation	VTA Axle Press Replacement	San Jose: At the Guadalupe Division: Replace the Ajax-Ceco Axle press	SCL210032		\$2,170,375
Santa Clara	VTA	Transit	Maintenance/Rehabilitation	VTA Electronic Locker Upgrade and Replacement	VTA: At VTA park and ride lots, Light Rail Stations and Transit Centers: Replace bicycle lockers with new, Wi-Fi enabled, electronic lockers allowing VTA to serve more customers and provide real-time	SCL210017		\$2,187,000
Santa Clara	VTA	Transit	Maintenance/Rehabilitation	VTA Network Switch Replacement Upgrade	VTA: Throughout the VTA light rail system: Procure and install new replacement SCADA network backbone switches throughout the VTA light rail system at locations identified in the SCADA Fiber Network	SCL210031		\$4,600,000
Santa Clara	VTA	Transit	Maintenance/Rehabilitation	VTA North Yard Tire Awning	Mountain View: At VTA North Yard: Build a steel frame awning with a metal roof and install lighting under the awning.	SCL210033	\$400,000	\$400,000
Santa Clara	VTA	Transit	Maintenance/Rehabilitation	VTA Rail Substation Rehab/Replacement	VTA: Light Rail System: Replace Transit Power Subsystem	SCL210006		\$9,550,000
Santa Clara	VTA	Transit	Maintenance/Rehabilitation	VTA: Guadalupe Steam Rack Improv & Liner Replace	VTA: At Guadalupe Division: Replace existing steam rack (light rail) track with a new liner system and overhead roof structure.	SCL190053		\$3,200,000
Santa Clara	VTA	Transit	Maintenance/Rehabilitation	VTA: HVAC Replacement	VTA: At various facilities system-wide: Replace heating, ventilation and cooling equipment	SCL190026	\$1,462,513	\$5,301,095
Santa Clara	VTA	Transit	Maintenance/Rehabilitation	VTA: Light Rail Bridge and Structure - SG Repair	VTA: Various Locations: Light rail bridge and structure defect investigation and repair. Stabilization measures to address Hamilton structure settlement.	SCL110099	\$1,090,000	\$7,580,000
Santa Clara	VTA	Transit	Maintenance/Rehabilitation	VTA: Light Rail Station Rehabilitation	VTA: At various light rail stations: Provide rehabilitation and repair of maintenance issues outlined in the condition assessment	SCL190048		\$970,000
Santa Clara	VTA	Transit	Maintenance/Rehabilitation	VTA: Non-Revenue Vehicle Procurement	VTA: Systemwide: Acquire non-revenue vehicles to replace existing units that have reached the end of their useful life	SCL170047		\$400,000
Santa Clara	VTA	Transit	Maintenance/Rehabilitation	VTA: Paratransit Vehicle Procurement	VTA: Paratransit Fleet: Procure vehicles and associated equipment for paratransit services.	SCL170005	\$1,806,934	\$18,794,979
Santa Clara	VTA	Transit	Maintenance/Rehabilitation	VTA: Rail Replacement Program	VTA: Throughout the Light Rail system: Replace rails (no rail expansion).	SCL050002	\$26,200,250	\$113,446,465

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	VTA: SCADA Control Center System Replacement	VTA: Systemwide: Provide upgrades to the Supervisory Control and Data Acquisition (SCADA) System hardware and software; At the Control and Data Center: Facility expansion	SCL170050	\$2,850,000	\$6,619,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	VTA: Security Enhancement at Chaboya Parking Lot	VTA: At the Chaboya Bus Yard: Security enhancements	SCL210008		\$600,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	VTA: Standard & Small Bus Replacement	VTA: Fleetwide: Standard and Small Bus Replacement	SCL050001	\$55,027,606	\$439,547,948
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	VTA: TP OCS Rehab & Replacement	VTA: Systemwide: Rehabilitate and replace overhead catenary system (OCS) and associated components	SCL090044	\$14,250,000	\$63,459,940
Santa Clara	VTA	Transit	Operations	VTA: COVID-19 Emergency Transit Operations	VTA: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including costs to shutdown, maintain and restart service, purchase of PPE and supplies,	SCL190038		\$309,345,613
Santa Clara	VTA	Transit	System Management	N 1st/Tasman EB Track Switch Mod - TSP Enhancement	San Jose: At the Champion station In the vicinity of the North First St and Tasman Dr intersection: Modify the eastbound trackway circuit to trigger the eastbound transit signal priority (TSP) service calls	SCL210030		\$2,050,000
Santa Clara	VTA	Transit	System Management	VTA Track Intrusion Abatement	VTA: Various locations along trackway: Installation of fencing, barriers, signage, flashing signs, and pavement markings.	SCL150008	\$2,323,750	\$16,107,750
Santa Clara	VTA	Transit	System Management	VTA: Facilities ADA Upgrades	VTA: Various passenger facilities systemwide: Modify and upgrade ADA non-compliant items to bring them into compliance with current ADA codes	SCL190039		\$3,200,000
Santa Clara County							\$4,694,313,529	\$11,752,542,514

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
Solano	Benicia	Local Road	Maintenance/ Rehabilitation	Benicia - Park Road Improvements	Benicia: Park Road between I-780 and Bayshore Road: Resurface roadway and construct Class III/IV bicycle lane facilities and storm drain improvements	SOL170011	\$5,358,000	\$5,858,000
Solano	Caltrans	State Highway	Maintenance/ Rehabilitation	Solano WB I-80 Cordelia Truck Scales	Solano County: WB I-80: Replace and relocate the existing Cordelia Truck Scales, expand capacity and create braided off-ramp connection to WB I-80	SOL190025		\$170,000,000
Solano	Caltrans	State Highway	System Management	Rio Vista SR12 Pavement Rehab and Intersection Imp	Solano County: SR12 from Currie Rd to the County Line: Rehabilitate roadway; Rio Vista: At SR12/Church Rd. Intersection: Add Standard Shoulders, EB Left Turn Lane, WB Acceleration Lane and Deceleration	SOL150003	\$3,620,000	\$22,233,000
Solano	Dixon	Local Road	Expansion	Parkway Blvd/UPRR Grade Separation	Dixon: Parkway Blvd from Valley Glen Dr. to Pitt School Rd: Construct new 4 lane roadway and overcrossing of UPRR & Porter Rd with bicycle and pedestrian access	SOL050009		\$17,325,000
Solano	Dixon	Transit	Operations	Dixon: COVID-19 Emergency Transit Operations	Dixon: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including costs to shutdown, maintain and restart service, purchase of PPE and supplies,	SOL190018		\$390,273
Solano	Fairfield	Local Road	Maintenance/ Rehabilitation	Fairfield - Cadenasso Drive Paving	Fairfield: On Cadenasso Dr: Pavement preservation	SOL210001	\$1,940,000	\$2,060,000
Solano	Fairfield	Local Road	System Management	Fairfield West Texas Street Complete Streets	Fairfield: Along West Texas St between Beck Ave and Pennsylvania Ave: Modernizes a relinquished highway to improve conditions for bicyclists and pedestrians traveling including implementing a road diet	SOL210009	\$10,903,000	\$10,903,000
Solano	Fairfield	Local Road	System Management	Grange Middle School SR2S and PavementPreservation	Fairfield: In the vicinity of Grange Middle School: Enhance bicycle and pedestrian safety mobility and pavement preservation.	SOL170010		\$2,634,120
Solano	Fairfield	Transit	Expansion	Fairfield Transportation Center - Phase 3	In Fairfield: Fairfield Transportation Center: Construct second parking structure with approximately 600 automobile parking spaces and access improvements.	SOL110007		\$8,323,000
Solano	Fairfield	Transit	Expansion	Fairfield/Vacaville Hannigan Station Improvements	Fairfield: Capitol Corridor: Construct train station with passenger platforms, pedestrian undercrossing, highway overcrossing, park and ride lot, bike and other station facilities. Project is phased.	SOL030002	\$1,900,000	\$82,491,461
Solano	Fairfield	Transit	Maintenance/ Rehabilitation	Fairfield-Suisun Intercity/Local Bus Replacement	Fairfield: Systemwide: Replace local/intercity buses that have exceeded their expected useful life.	SOL110041		\$7,895,748
Solano	Fairfield	Transit	Operations	Fairfield: COVID-19 Emergency Transit Operations	Fairfield: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including costs to shutdown, maintain and restart service, purchase of PPE and supplies,	SOL190020		\$7,591,048
Solano	F-S Transit	Transit	Maintenance/ Rehabilitation	Fairfield - Electric Bus Fleet and Infrastructure	Fairfield: Systemwide: Procure all-electric, zero-emission buses and supporting charging infrastructure	SOL190003		\$11,252,155
Solano	MTC	Local Road	System Management	Regional Planning Activities and PPM - Solano	Solano County: County-wide: Regional Planning Activities and Planning, Programming and Monitoring (PPM)	SOL170001		\$9,059,181
Solano	MTC	Local Road	System Management	Regional Planning Activities and PPM - Solano	Solano County: County-wide: Regional Planning Activities and Planning, Programming and Monitoring (PPM)	SOL210008	\$3,971,000	\$4,088,000
Solano	MTC	State Highway	Expansion	Solano I-80 Managed Lanes	Solano County: I-80 from Red Top Rd to I-505: Convert existing HOV to Managed Lane; I-80 from Air Base Parkway to I-505: Construct new Managed Lanes. Project also references RTP IDs 17-10-0059	SOL110001		\$279,567,000
Solano	Rio Vista	Transit	Operations	Rio Vista: COVID-19 Emergency Transit Operations	Rio Vista: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including costs to shutdown, maintain and restart service, purchase of PPE and	SOL190019		\$157,840
Solano	Solano County	Local Road	Expansion	Suisun Valley Bicycle and Pedestrian Imps	Solano County: At Mankas Corner: Construct staging area with bicycle and pedestrian improvements; At Various Locations in Solano County: Add a Class II bike lane to enhance bike access to areas	SOL130007		\$7,577,400
Solano	Solano County	Local Road	Maintenance/ Rehabilitation	Solano County Roadway Preservation	Solano County: On Midway Road from Interstate 80 to approximately 200 feet west of Porter Road: Place asphalt overlay.	SOL170015		\$617,000

TIP Project Listings by County
 Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
Solano	Solano County	Local Road	System Management	Solano County Farm to Market Phase 3	Solano County: Various locations in Suisun Valley: Construct bike lanes	SOL170016		\$3,447,000
Solano	Solano County	State Highway	Expansion	Redwood-Fairgrounds Dr Interchange Imps	Solano County: I-80 Redwood St. I/C and SR-37/Fairgrounds Dr. I/C: Implement I/C and safety improvements; Fairgrounds Dr. from Redwood St. to SR-37: Remove left turn lane and widen to add one lane	SOL090015		\$96,475,928
Solano	SolTrans	Transit	Maintenance/Rehabilitation	SolTrans Electric Bus Charging Infrastructure	SolTrans: Systemwide: Implement core infrastructure improvements to support the charging of a 100% Zero Emissions Bus fleet.	SOL190017		\$9,169,069
Solano	SolTrans	Transit	Maintenance/Rehabilitation	SolTrans: Bus Replacement (Alternative Fuel)	SolTrans: Eight 45' MCI commuter coaches: Replace vehicles as they reach their useful life.	SOL090034	\$6,864,000	\$22,412,192
Solano	SolTrans	Transit	Operations	SolTrans: COVID-19 Emergency Transit Operations	SolTrans: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including costs to shutdown, maintain and restart service, purchase of PPE and	SOL190021		\$9,624,123
Solano	SolTrans	Transit	System Management	SolTrans: Data Management Technology Enhancements	SolTrans: Systemwide: Procure data management systems and software	SOL170002		\$625,000
Solano	STA	Local Road	Expansion	Jepson: Leisure Town Road from Vanden to Commerce	Jepson Parkway segment: Leisure Town Road from Vanden Road to Commerce. Project is phased	SOL110005		\$28,068,400
Solano	STA	Local Road	Expansion	Jepson: Leisure Town Road Phase 1B and 1C	Vacaville: (Phase 1B) Leisure Town Rd from Elmira Rd to Sequoia and (Phase 1C) from Sequoia Dr to Horse Creek: Widen to 4 lanes with multiuse sidewalk and safety improvements	SOL110006	\$15,655,047	\$21,933,889
Solano	STA	Local Road	Expansion	Jepson: Walters Rd Ext - Peabody Rd Widening	Solano County: Jepson Parkway segment: Walters Road Extension, Peabody Widening.	SOL110004		\$13,431,000
Solano	STA	Local Road	System Management	Solano Safe Routes to School Program	Solano County: Countywide: Implement Countywide Solano Safe Routes to School Program, including Planning, Education, and Encouragement events and materials. Toll credits will be used in lieu of match	SOL110019	\$600,000	\$4,450,589
Solano	STA	State Highway	Expansion	I-80/I-680/SR 12 Interchange Improvements	Fairfield: I-80/I-680/Route 12 IC: Ph-1 Improve IC, including connecting I-80 to SR 12 W, I-680 NB to SR 12W (Jameson Canyon), I-80 to I-680 (+ Express Lane Direct connectors), build local IC and build	SOL070020		\$661,017,000
Solano	STA	State Highway	Expansion	I-80/I-680/SR 12 Interchange Phase 2A	Solano County: I-80/I-680/SR-12 Interchange: Complete the construction of the I-80 connection to SR 12W that was started with the Construction Package 1.	SOL190024		\$92,700,000
Solano	STA	Transit	System Management	Solano Connected Mobility Implementation Plan	Solano County: Countywide: Develop a countywide Connected Mobility Implementation Plan to address how Solano reacts to the recommendations of Blue Ribbon Task Force	SOL210006	\$600,000	\$900,000
Solano	STA	Transit	System Management	Solano Mobility Call Center	Solano County: County-wide: Operate call center featuring in-person assistance for customers related to transit, commuting, and mobility services, including ADA, Clipper, and ride matching, among others	SOL170009	\$175,000	\$1,911,000
Solano	STA	Transit	System Management	Solano Regional Transit Improvements - TIRCP 2020	STA: Throughout Solano County and Solano Express Bus stops at various stations: Network integration planning and implementation of various transit and access improvements	SOL190023	\$2,550,000	\$17,150,000
Solano	STA	Transit	System Management	SolanoExpress Bus Electrification	Solano County: Countywide: Purchase electric over-the-road coaches for long-haul SolanoExpress routes.	SOL190002		\$12,128,000
Solano	Suisun City	Local Road	Maintenance/Rehabilitation	New Railroad Avenue Pavement Rehabilitation	Suisun City: Railroad Ave from Sunset Ave to Birchwood Ct: Rehabilitate roadway on eastbound lanes; Railroad Ave from Sunset Ave to Marina Blvd: Restripe existing Class 2 bicycle lanes on both sides of	SOL170014		\$555,000
Solano	Suisun City	Public Lands/	Expansion	McCoy Creek Trail - Phase 2	Suisun City: Along the west bank of the McCoy Creek canal and the north bank of the Laurel Creek canal from Pintail Dr to Blossom Avenue: Construct a Class I concrete pedestrian/bicycle trail with a bridge	SOL170007		\$4,287,000
Solano	Vacaville	Local Road	Maintenance/Rehabilitation	Vacaville Pavement Preservation	Vacaville: Various Streets and Roads: Pavement preservation	SOL210002	\$3,100,000	\$3,250,000

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
Solano	Vacaville	Local Road	System Management	Vaca Valley/I505 Multimodal Improvements	Vacaville: On Vaca Valley Parkway at E Monte Vista Ave and I-505 ramps: Install roundabouts and construct bicycle/pedestrian facilities over I-505 connecting to existing facilities and ADA improvements	SOL170013	\$8,907,000	\$13,957,000
Solano	Vacaville	Transit	Expansion	Vacaville: Transit Building Expansion	Vacaville: Transit building: Expand building	SOL210005		\$1,000,000
Solano	Vacaville	Transit	Maintenance/ Rehabilitation	Vacaville: Electric Bus Charging Infrastructure	Vacaville: System-wide: Implement core infrastructure improvements to support the charging of a 100% Zero Emissions Bus fleet.	SOL210003		\$2,500,000
Solano	Vacaville	Transit	Maintenance/ Rehabilitation	Vacaville: Electric Bus Fleet	Vacaville: Fleetwide: Purchase electric zero-emission buses.	SOL210004		\$10,517,978
Solano	Vacaville	Transit	Operations	Vacaville: COVID-19 Emergency Transit Operations	Vacaville: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including costs to shutdown, maintain and restart service, purchase of PPE and	SOL190022		\$1,789,887
Solano	Vallejo	Local Road	Maintenance/ Rehabilitation	Vallejo Springs Rd Pavement Preservation	Vallejo: On Springs Rd from Humboldt St. to Maywood Dr: Pavement preservation including pavement rehabilitation, curb ramps imp., curb and gutter, and pavement striping	SOL210010	\$2,050,000	\$2,257,000
Solano	Vallejo	Local Road	System Management	Vallejo - Sacramento St Road Diet and Rehab	Vallejo: Sacramento St from Tennessee St to Capitol St: Implement road diet, rehabilitation, and bike/ped improvements	SOL190004		\$770,000
Solano	Vallejo	Public Lands/	Expansion	Vallejo Bay Trail / Vine Trail Gap Closure	Vallejo: Between the existing Bay Trail to the south and the Bay Trail and Napa Vine Trail in American Canyon: Build multi-use path to close the gap between the existing trail segments	SOL170008		\$7,554,480
Solano	Vallejo	Transit	System Management	Vallejo Ferry Mobility Hub Improvement	Vallejo: In and around the Vallejo Ferry Terminal: Implement mobility hub improvements such as signage and wayfinding, sheltered waiting areas, parking and charging for electric micro-mobility vehicles.	SOL210007	\$226,000	\$246,000
Solano County							\$68,419,047	\$1,694,150,761

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
Sonoma	Cotati	Local Road	Maintenance/ Rehabilitation	Cotati Downtown-Civic Center Connectivity Safety	Cotati: Various locations in Downtown and Civic Center: Pavement preservation and bicycle and pedestrian safety improvements	SON210002	\$2,500,000	\$2,750,000
Sonoma	Healdsburg	Local Road	System Management	Healdsburg Avenue Complete Streets Improvements	Healdsburg: On Healdsburg Ave from Powell Ave to Passalaqua Rd: Implement complete streets improvements for all modes of travel including reducing travel lanes from 5 to 3	SON170024	\$300,000	\$1,886,831
Sonoma	Healdsburg	Local Road	System Management	Healdsburg Electric Bike Share	Healdsburg: Various locations: Establish an Electric Bike Share Program	SON210003	\$290,000	\$290,000
Sonoma	MTC	Local Road	System Management	Regional Planning Activities and PPM - Sonoma	Sonoma County: Regional Planning Activities and Planning, Programming and Monitoring (PPM)	SON170002		\$7,180,181
Sonoma	MTC	Local Road	System Management	Regional Planning Activities and PPM - Sonoma	Sonoma County: Regional Planning Activities and Planning, Programming and Monitoring (PPM)	SON210007	\$4,167,000	\$4,167,000
Sonoma	Petaluma	Transit	Maintenance/ Rehabilitation	Petaluma AVL Equipment	Petaluma: Systemwide: Purchase and maintain AVL system equipment for fixed route vehicle.	SON170017	\$925,000	\$1,149,000
Sonoma	Petaluma	Transit	Maintenance/ Rehabilitation	Petaluma: Purchase 2 Replacement Fixed Route Buses	Petaluma: Battery Electric Buses: Purchase Battery Electric vehicles to replace Fixed Route Diesel buses that have expended their useful life.	SON210006		\$1,824,000
Sonoma	Petaluma	Transit	Maintenance/ Rehabilitation	Petaluma: Transit Yard & Facilities Improvements	Petaluma: Transit Yard and Facility: Improvements to enhance security and maintain a state of good repair, including pavement repair and upgrades, video surveillance system, office security, yard lighting,	SON170005	\$0	\$226,785
Sonoma	Petaluma	Transit	Operations	Petaluma: COVID-19 Emergency Transit Operations	Petaluma: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including costs to shutdown, maintain and restart service, purchase of PPE and	SON190008		\$2,667,562
Sonoma	Rohnert Park	Local Road	System Management	Rohnert Park Pedestrian Safety Improvements	Rohnert Park: Various street intersections, mid-block crossings, and multi-use path/street intersections throughout the City, but especially serving the Central Rohnert Park Priority Development Area:	SON210004	\$831,400	\$1,022,000
Sonoma	Rohnert Park	Local Road	System Management	Southwest Boulevard Complete Streets	Rohnert Park: On Southwest Blvd between Commerce Blvd and 300-feet north of Adrian Dr: Rehabilitate pavement; reconfigure lanes; install / improve on-street bike facilities, sidewalks, intersection.	SON210009	\$2,814,000	\$3,154,000
Sonoma	Santa Rosa	Local Road	Expansion	Highway 101 Bicycle and Pedestrian Overcrossing	Santa Rosa: Over Highway 101 in the vicinity of the Santa Rosa Junior College and the Coddington Mall: Construct a Class I shared-use ADA accessible bicycle and pedestrian bridge	SON170012	\$16,000,000	\$28,113,000
Sonoma	Santa Rosa	Local Road	Maintenance/ Rehabilitation	Santa Rosa Pavement Rehab of Various Streets	In Santa Rosa: Various locations: Pavement rehabilitation; Various locations: Restripe roadways to add Class II bike lanes	SON170023	\$2,896,338	\$3,071,338
Sonoma	Santa Rosa	Local Road	System Management	Jennings Ave Bike & Ped RR Crossing Corridor	In Santa Rosa: At Jennings Ave and SMART railroad tracks: Construct a bicycle and pedestrian crossing and develop a Safe Routes to School service program focusing on education and awareness for the	SON150003	\$1,578,000	\$1,761,000
Sonoma	Santa Rosa	Local Road	System Management	SantaRosa Downtown Comm Infrastructure Enhancement	Santa Rosa: In downtown and Railroad Square: Upgrade the existing traffic signal interconnect infrastructure from copper wire to a fiber optic backbone.	SON190011		\$452,000
Sonoma	Santa Rosa	State Highway	System Management	US 101 Hearn Ave Interchange	Santa Rosa: US 101/Hearn Ave over-crossing/interchange: Replace the US 101/Hearn Ave over-crossing/interchange with a new over crossing/interchange including bike lanes, sidewalks, and re-aligned	SON150006		\$39,450,000
Sonoma	SantaRosa Bus	Transit	Maintenance/ Rehabilitation	Santa Rosa CityBus: Electric Bus Replacement	Santa Rosa CityBus: Nine local transit buses: Replace with Nine electric buses and purchase/install related charging equipment	SON170026		\$8,874,083
Sonoma	SantaRosa Bus	Transit	Maintenance/ Rehabilitation	Santa Rosa CityBus: ZEB Replacement	Santa Rosa CityBus: Replace two local transit clean-diesel buses with two electric buses	SON210008		\$1,805,589
Sonoma	SantaRosa Bus	Transit	Maintenance/ Rehabilitation	Santa Rosa Transit Mall Roadbed Rehabilitation	Santa Rosa: At the Transit Mall: Rehabilitate the roadbed	SON210001		\$990,000

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
Sonoma	SantaRosa Bus	Transit	Operations	SR CityBus: COVID-19 Emergency Transit Operations	Santa Rosa CityBus: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including costs to shutdown, maintain and restart service, purchase of PPE	SON190009		\$11,698,461
Sonoma	Sebastopol	Local Road	Maintenance/ Rehabilitation	Bodega Avenue Bike Lanes and Pavement Rehab	Sebastopol: Bodega Ave from Pleasant Hill Ave to High St: Rehabilitate pavement, fill in sidewalk gaps, widen pavement, add bike lanes, and implement pedestrian safety improvements. Project is phased.	SON170021	\$1,332,067	\$3,197,872
Sonoma	Sebastopol	Local Road	System Management	SR 116 and Bodega Ave Pedestrian Improvements	Sebastopol: Along SR-116 between Hurbut Ave and Maple Ave: Construction of ADA-compliant ramps; Along Bodega Ave at the uncontrolled crossings at Robinson Rd and Florence Ave: Implement	SON210005	\$878,230	\$898,230
Sonoma	SMART	Transit	Operations	SMART: COVID-19 Emergency Transit Operations	SMART: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including costs to shutdown, maintain and restart service, purchase of PPE and supplies.	SON190010		\$24,003,923
Sonoma	Son Co Reg Park	Public Lands/ T	Expansion	Sonoma County - West County Trail Gap Closures	Sonoma County: West County Trail along Green Valley Rd and Occidental Rd: Construct Class I bike path segments to close gaps in the trail	SON230001	\$4,485,000	\$4,485,000
Sonoma	Son Co Reg Park	Public Lands/ T	Maintenance/ Rehabilitation	Joe Rodota Trail Bridge Replacement	Sonoma County: On the Joe Rodota Trail near the City of Sebastopol: Remove and replace two deteriorating bicycle and pedestrian bridges	SON170025	\$598,000	\$870,000
Sonoma	Son Co TA	Local Road	System Management	Sonoma County - County-Wide SRTS Program	Sonoma County: Countywide: Safe Routes to Schools Education Program in schools, while encouraging schools to lead their own ongoing programs, with a goal of increasing active or shared modes of	SON170009	\$2,158,000	\$4,468,000
Sonoma	Son Co TA	State Highway	Expansion	US 101 Marin/Sonoma Narrows (Sonoma)	Marin and Sonoma Counties (Sonoma County Portion): From SR37 in Novato to Old Redwood Highway in Petaluma: convert expressway to freeway; Between Lakeville Highway and East Washigton Street:	SON070004		\$348,751,000
Sonoma	Son Co TA	State Highway	System Management	Highway 116/121 Intersection Improvement Project	Sonoma County: Southwest of the City of Sonoma at the intersection of State Routes 116, and 121, and Bonneau Road: Improve intersection	SON150009		\$21,580,000
Sonoma	Son Co Transit	Transit	Maintenance/ Rehabilitation	Sonoma County Transit: Replace 2009 CNG Buses	Sonoma County Transit: 40-foot CNG-Fueled Bus Fleet: Purchase Replacement Buses	SON170006	\$234,000	\$4,944,009
Sonoma	Son Co Transit	Transit	Operations	Sonoma Co Transit: COVID-19 Emergency Transit Ops	Sonoma County Transit: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including costs to shutdown, maintain and restart service, purchase of	SON190007		\$13,609,710
Sonoma	Sonoma City	Local Road	Expansion	Fryer Creek Pedestrian and Bicycle Bridge	Sonoma: At Newcomb Street over Fryer Creek: Construct a new bicycle and pedestrian bridge and path as well as circulation and accessibility improvements to Newcomb Street and Fryer Creek Drive.	SON170022		\$724,992
Sonoma	Sonoma County	Local Road	Expansion	Crocker Bridge Bike and Pedestrian Passage	Sonoma County: On existing north piers of Crocker Bridge: Construct a Class 1 bicycle and ped facility	SON170014	\$2,741,000	\$3,491,000
Sonoma	Sonoma County	Local Road	Expansion	Replace Hauser Bridge over Gualala River 20C0240	In Sonoma: Bridge No.20C0240, Hauser Road Bridge over South Fork Gualala River, 5 Mi east of Seaview Road. Replace existing one-lane bridge with a new two-lane bridge	SON110025		\$6,179,688
Sonoma	Windsor	Local Road	System Management	Windsor River Road/Windsor Road Intersection Imps	Windsor: At the Windsor River Road/Windsor Road/SMART intersection: Construct rail crossing safety improvements, multi-use path, pedestrian and vehicle traffic improvements.	SON170001		\$8,642,000
Sonoma County							\$44,728,035	\$568,378,254

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
Regional/ Multi-County	ACE	Transit	System Management	ACE Positive Train Control	ACE: System-wide: Install an advanced train control system that allows for automated collision prevention, improved manual collision prevention, and improved headways.	REG110044		\$34,325,358
Regional/ Multi-County	BAIFA	Tollway	System Management	ALA/CC-80 and Bay Bridge Approach Express Lanes	In Alameda/Contra Costa counties: On I-80 from the Carquinez Bridge to Powell and the Bay Bridge Approaches: Convert HOV lanes to express lanes. Project also references RTP ID 17-10-0045.	VAR170003		\$98,300,000
Regional/ Multi-County	BART	Transit	Expansion	BART Transbay Core Capacity Improvements	BART: Systemwide: Implement communication-based train control (CBTC) system, expand rail car fleet by 306 vehicles, add traction power substations (5); At Hayward Maintenance Complex; Expand	REG170017	\$174,110,000	\$3,510,700,000
Regional/ Multi-County	BART	Transit	Maintenance/ Rehabilitation	BART Car Exchange (Preventive Maintenance)	BART: Systemwide: Preventive maintenance program, including maintenance of rail cars and other system components in exchange for local funds to the BART car replacement reserve.	REG050020		\$674,384,612
Regional/ Multi-County	BART	Transit	Maintenance/ Rehabilitation	BART Train Control Renovation	BART: Systemwide: Replace obsolete elements and subsystems of the train control system.	BRT030004	\$38,400,000	\$315,168,188
Regional/ Multi-County	BART	Transit	Maintenance/ Rehabilitation	BART: Rail, Way and Structures Program	BART: Systemwide: Replace worn out mainline rail and make other timely reinvestments in way.	BRT97100B	\$65,272,500	\$384,057,833
Regional/ Multi-County	BART	Transit	Maintenance/ Rehabilitation	BART: Railcar Procurement Program	BART: Procure 790 Railcars (includes the replacement of 669 Railcars)	REG090037	\$219,332,763	\$2,728,299,247
Regional/ Multi-County	BART	Transit	Maintenance/ Rehabilitation	BART: Traction Power System Renovation	BART: Systemwide: Replace obsolete elements and subsystems of the traction power system to maintain and improve reliability and safety	BRT030005	\$38,400,000	\$278,828,454
Regional/ Multi-County	BART	Transit	System Management	BART: TOD Implementation	Alameda, Contra Costa, San Francisco Counties: On BART property in BART station areas: Planning assistance to support transit oriented development	VAR190002		\$5,542,000
Regional/ Multi-County	Caltrain	Transit	Maintenance/ Rehabilitation	Caltrain: Revenue Vehicle Rehab Program	Caltrain: Systemwide: Provide overhauls and repairs/replacements to key components of the Caltrain rolling stock to maintain it in a state of good repair.	REG090051		\$14,846,186
Regional/ Multi-County	Caltrain	Transit	Maintenance/ Rehabilitation	Caltrain: Signal/Communication Rehab. & Upgrades	Caltrain: Systemwide: Rehabilitate existing signal system and upgrade/replace communication equipment.	SM-050041	\$2,750,000	\$54,321,323
Regional/ Multi-County	Caltrain	Transit	System Management	Caltrain Positive Train Control System	Caltrain: Systemwide: Implement PTC, an advanced train control system that allows for automated collision prevention, and improved manual collision prevention.	REG110030		\$258,100,000
Regional/ Multi-County	Caltrans	Local Road	Maintenance/ Rehabilitation	GL: Bridge Rehab/Recon. - Local Hwy Bridge Program	GL: Local Bridge Rehab/Recon. - Local Highway Bridge Program(HBP) or Highway Bridge Replacement and Rehabilitation (HBRR). Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories.	VAR170012	\$120,874,413	\$828,076,299
Regional/ Multi-County	Caltrans	Local Road	Maintenance/ Rehabilitation	GL: Fed Lands Highways Pgm-Tribal Transport Pgm	SF Bay Area: Various locations on federal and tribal land: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories	VAR210002	\$11,975,000	\$28,059,537
Regional/ Multi-County	Caltrans	Public Lands/ Expansion	GL: Recreational Trails Program	Grouped Listing: Regionwide: Projects with US Recreational Grant Program Funds. Projects are consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3	VAR190009			\$1,818,182
Regional/ Multi-County	Caltrans	State Highway	Maintenance/ Rehabilitation	GL: Bridge Rehab and Reconstruction - SHOPP	Regionwide: Various Locations: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Widening narrow pavements or reconstructing bridges (no additional travel lanes).	VAR170010	\$511,927,000	\$1,588,019,000
Regional/ Multi-County	Caltrans	State Highway	Maintenance/ Rehabilitation	GL: Emergency Repair - SHOPP Emergency Response	Regionwide: Various Locations: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories	VAR170008	\$71,507,000	\$940,966,000
Regional/ Multi-County	Caltrans	State Highway	Maintenance/ Rehabilitation	GL: Pavement Resurf./Rehab - SHOPP Roadway Presv.	Regionwide: Various Locations: Projects consistent with 40CFR93.126 Exempt Tables 2 categories - Pavement resurfacing and/or rehabilitation, Emergency relief (23 U.S.C. 125), Widening narrow	VAR170006	\$863,403,000	\$1,946,323,000
Regional/ Multi-County	Caltrans	State Highway	Maintenance/ Rehabilitation	GL: Pavement Resurfacing/Rehab SHS - Highway Maint	GL: Pavement Resurf/Rehab State Highway System - Highway Maintenance. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Pavement resurfacing and/or	VAR170004		\$53,394,000

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
Regional/ Multi-County	Caltrans	State Highway	Maintenance/ Rehabilitation	GL: Pvmnt Resurf/Rehab State Hwy Sys - SHOPP Minor	GL: Pavement Resurf/Rehab State Hwy System - SHOPP Minor. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories	VAR190001		\$59,598,000
Regional/ Multi-County	Caltrans	State Highway	Maintenance/ Rehabilitation	GL: Shoulder Imprv - SHOPP Roadside Preservation	Regionwide: Various Locations: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Fencing,Safety roadside rest areas	VAR170011	\$10,449,000	\$25,324,000
Regional/ Multi-County	Caltrans	State Highway	System Management	GL: Highway Safety Improvement Program	GL: Safety Imprv - Highway Safety Improvement Program: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories.	VAR170002	\$32,683,314	\$111,161,666
Regional/ Multi-County	Caltrans	State Highway	System Management	GL: Railroad-Highway Crossing	GL: Railroad/Highway Crossings. Projects are consistent with 40 CFR 93.126 Exempt Tables 2 categories - Railroad/highway crossing	VAR170017	\$4,350,000	\$33,246,288
Regional/ Multi-County	Caltrans	State Highway	System Management	GL: Safety Improvements - SHOPP Mandates	Regionwide: Various Locations: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories	VAR170009	\$106,591,000	\$332,838,000
Regional/ Multi-County	Caltrans	State Highway	System Management	GL: Safety Improvements - SHOPP Mobility Program	SF Bay Area: Various Locations: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories	VAR170005	\$284,103,000	\$491,903,000
Regional/ Multi-County	Caltrans	State Highway	System Management	GL: Safety Imprv. - SHOPP Collision Reduction	Regionwide: Various Locations: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories	VAR170007	\$162,737,000	\$1,021,230,000
Regional/ Multi-County	MTC	Local Road	Maintenance/ Rehabilitation	Regional Streets and Roads Program	SF Bay Area: Regionwide: Regional Streets and Roads Program including providing assistance to Bay Area agencies to implement & maintain computerized pavement management system (PMS).	REG090039	\$11,295,606	\$38,923,027
Regional/ Multi-County	MTC	Local Road	System Management	Bike Share Capital Program	SF Bay Area: Regionwide: Coordinate planning, outreach, policy and information sharing for bikeshare and micromobility programs. Fremont, Richmond, and Marin and Sonoma Counties, along the SMART	VAR170024		\$3,284,000
Regional/ Multi-County	MTC	Local Road	System Management	Regional Planning Activities and PPM - MTC	Regional: Regional Planning Activities and Planning, Programming and Monitoring (PPM)	REG170001		\$15,127,000
Regional/ Multi-County	MTC	Local Road	System Management	Regional Planning Activities and PPM - MTC	Regional: Regional Planning Activities and Planning, Programming and Monitoring (PPM)	REG210001	\$51,911,000	\$51,911,000
Regional/ Multi-County	MTC	Regional	System Management	511 Next Gen	SF Bay Area: Regionwide: Provide free multi-modal traveler information via multiple media. Given the public's increasing reliance on private sector services, 511 will focus on data and wayfinding products	REG170013	\$5,372,000	\$36,589,538
Regional/ Multi-County	MTC	Regional	System Management	Active Operations Management	SF Bay Area: Regionwide: Planning and design assessments of various multi-modal operational projects and policies.	REG170014		\$23,937,000
Regional/ Multi-County	MTC	Regional	System Management	Climate Initiatives Education and Outreach	Bay Area: Regionwide: Program designed to reduce greenhouse gas emissions and vehicle miles traveled through education and encouragement programs	REG170006	\$4,800,000	\$7,263,000
Regional/ Multi-County	MTC	Regional	System Management	Regional Planning - PDA Implementation	SF Bay Area: Regionwide: Planning Assistance to support transportation investments and improve their performance in priority development areas.	REG170016		\$19,936,744
Regional/ Multi-County	MTC	State Highway	Expansion	SR 37 Interim Project - Sears Point to Mare Island	Solano and Sonoma Counties: SR-37 between the Sears Point/SR 121, and Mare Island: Implement a high occupancy vehicle (HOV) lane, implement tolling.	VAR210004	\$5,000,000	\$415,000,000
Regional/ Multi-County	MTC	State Highway	System Management	511 Carpool and Vanpool Programs	SF Bay Area: Regionwide: Operate Carpool and Vanpool Programs. Toll credits applied in lieu of match; non-federal funds are non-participating	REG170003	\$15,080,064	\$35,347,211
Regional/ Multi-County	MTC	State Highway	System Management	Bay Bridge Forward Preliminary Engineering	Bay Area: Various bridge corridors and approaches: PE and studies to advance BBF projects into delivery including transit priority, corridor operations, transit routing, active transportation, other multi-	VAR210007	\$12,000,000	\$12,000,000
Regional/ Multi-County	MTC	State Highway	System Management	Connected Bay Area	SF Bay Area: Regionwide: Implement a collective approach to freeway operations and management, including communications network building, and traffic management systems and software; Along the I-	REG170002	\$10,600,000	\$19,090,000

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
Regional/ Multi-County	MTC	State Highway	System Management	Freeway Performance Initiative (FPI)	SF Bay Area: Regionwide: Design, implement and maintain ramp metering, Traffic Operation Systems (TOS), and other Freeway Performance Initiative (FPI) projects on major congested freeways throughout	REG090003	\$402,152	\$307,005,638
Regional/ Multi-County	MTC	State Highway	System Management	Freeway Performance Program: SR-84	Alameda and San Mateo Co: Along the Dumbarton Corridor: Deliver operational strategies including adaptive ramp metering, advanced technologies, arterial/transit priority signal upgrades, higher vehicle	VAR170023	\$4,000,000	\$8,375,000
Regional/ Multi-County	MTC	State Highway	System Management	I-880 Optimized Corridor Operations	Alameda and Santa Clara Counties: Along the I-880 corridor: Implement near-term strategies to integrate and optimize corridor operations, including data sharing platform and system integration.	VAR210008	\$2,240,000	\$6,000,000
Regional/ Multi-County	MTC	Tollway	Maintenance/ Rehabilitation	Toll Bridge Maintenance	Region-wide: Seven state-owned toll bridges: routine maintenance of bridge facilities	REG130001	\$84,000,000	\$219,000,000
Regional/ Multi-County	MTC	Tollway	Maintenance/ Rehabilitation	Toll Bridge Rehabilitation Program	Bay Area: On 7 state-owned toll bridges: Rehabilitation program	REG130002	\$167,452,000	\$1,205,543,906
Regional/ Multi-County	MTC	Transit	Maintenance/ Rehabilitation	GL: Transit Preventive Maintenance	GL - SF Bay Area: Region-wide: Transit Preventive Maintenance	VAR190007	\$18,508,222	\$48,422,859
Regional/ Multi-County	MTC	Transit	Maintenance/ Rehabilitation	TCP Financing Repayment Obligations	SF Bay Area: Regionwide: Repayment of principal balance and interest costs associated with securitization of future FTA formula fund apportionments. Also references RTP IDs 17-10-0006 and 17-10-	REG170023		\$1,538,209,625
Regional/ Multi-County	MTC	Transit	Operations	GL: FTA 5311 Rural Area FY21-FY23	GL: FTA Section 5311 Rural Area Program, Non-ITS portion. Projects include capital and operating assistance. Projects consistent with 40 CFR Part 93.126 Exempt Table 2	VAR210001	\$5,105,305	\$14,927,158
Regional/ Multi-County	MTC	Transit	Operations	GL: Lifeline Transportation Program Cycle 5 and 6	SF Bay Area: Region-wide: 5307 Lifeline set-aside from FY17 and FY18 Large and Small UA. Various 5307 Lifeline projects in large and small urbanized areas. Project is consistent with 40 CFR Part 93.126	VAR170025		\$34,691,639
Regional/ Multi-County	MTC	Transit	Operations	GL: Transit ADA Operating Support	SF Bay Area: Region-wide: Transit ADA operating support	VAR210003	\$76,022,869	\$135,812,120
Regional/ Multi-County	MTC	Transit	Operations	GL: Transit Operating Assistance	GL - SF Bay Area: Region-wide: Transit Operating Assistance	VAR190006	\$32,590,572	\$120,557,838
Regional/ Multi-County	MTC	Transit	System Management	Bay Area Commuter Benefits Program	San Francisco Bay Area: Region wide: Implement the Bay Area Commuter Benefits Program. Toll credits applied in lieu of match	MTC050001	\$10,000,000	\$16,785,000
Regional/ Multi-County	MTC	Transit	System Management	Clipper® 2.0 Fare Payment System	SF Bay Area: Regionwide: Implement a wholesale replacement of the Clipper backend system and all customer facing fare devices, modernization of retail and customer service, and expansion of ways to	REG170022	\$30,900,000	\$248,520,000
Regional/ Multi-County	MTC	Transit	System Management	MTC: COVID-19 Emergency Transit Operations	MTC: Regionwide: Capital, planning and operating assistance related to the coronavirus public health emergency including costs to shutdown, maintain and restart service, purchase of PPE and supplies,	REG190001		\$12,884,193
Regional/ Multi-County	MTC	Transit	System Management	Technical Assistance Mobility Hub Pilot Program	SF Bay Area: Regionwide: Mobility Hubs Pilot seeks to understand implementation, operations, maintenance, partnerships & VMT reduction. Lessons learned will inform broader regional program. Technical	VAR210006	\$150,000	\$150,000
Regional/ Multi-County	SMART	Transit	Expansion	SMART Rail and Pathway (Phase 2)	Marin and Sonoma Counties: Sonoma County Airport Station to Windsor: Extend rail and pathway; Petaluma North at Corona Rd: Construct infill station; Various locations along SMART corridor: Construct	VAR210005	\$34,192,574	\$119,177,654
Regional/ Multi-County	WETA	Transit	Expansion	Ferry Service - Berkeley	WETA: Berkeley: Provide ferry service from Berkeley to San Francisco.	MTC050027		\$8,934,664
Regional/ Multi-County	WETA	Transit	Maintenance/ Rehabilitation	WETA: Ferry Channel and Berth Dredging	WETA: Various service areas: Dredge ferry channel, ferry basin and berth	REG090054	\$3,256,875	\$16,207,375
Regional/ Multi-County	WETA	Transit	Maintenance/ Rehabilitation	WETA: Ferry Major Component Rehab/Replacement	WETA: Fleetwide: Rehabilitate and/or replacement major ferry components including shafts, propellers, navigation systems, onboard monitoring and alarm systems, interior components, boarding	REG090057	\$25,231,750	\$61,816,912

TIP Project Listings by County
Draft 2023 TIP: FY 2022-23 through FY 2025-26

County	Sponsor	System	Purpose	Project Name	Project Description	TIP ID	Current 4-Year TIP Funding	Total Funding (All Years)
Regional/ Multi-County	WETA	Transit	Maintenance/ Rehabilitation	WETA: Fixed Guideway Connectors	WETA: Various locations: This project will replace/rehab fixed guideway connectors such as floats, floating barges, ramps and gangways throughout the system.	REG090067	\$2,583,750	\$24,141,302
Regional/ Multi-County	WETA	Transit	Operations	WETA: COVID-19 Emergency Transit Operations	WETA: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including costs to shutdown, maintain and restart service, purchase of PPE and supplies,	VAR190008		\$61,915,324
Regional/ Multi-County							\$3,331,559,729	\$20,706,316,900
Bay Area Total							\$10,899,008,512	\$67,764,807,906

TIP Project Listings - Funding by Phase
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	Preliminary Engineering	Right-Of-Way	Construction	Other	Total Project Cost
Alameda	AC Transit	Transit	Maintenance/ Rehabilitation	ALA150039	AC Transit: Purchase (10) 40' Buses-Fuel Cell ZEB			\$12,797,000		\$12,797,000
Alameda	AC Transit	Transit	Maintenance/ Rehabilitation	ALA170081	AC Transit:AC Transit: Replace 50 40-ft Diesels			\$28,887,533		\$28,887,533
Alameda	AC Transit	Transit	Maintenance/ Rehabilitation	ALA210007	AC Transit Replacement of Transbay Buses			\$16,019,200		\$16,019,200
Alameda	AC Transit	Transit	Maintenance/ Rehabilitation	ALA210010	AC Transit: Replace 30-ft Diesel Buses			\$5,230,000		\$5,230,000
Alameda	AC Transit	Transit	Maintenance/ Rehabilitation	ALA210011	AC Transit: Replace Articulated Buses			\$13,887,000		\$13,887,000
Alameda	AC Transit	Transit	Maintenance/ Rehabilitation	ALA210012	AC Transit: Replace 40-ft Diesel Buses			\$27,700,000		\$27,700,000
Alameda	AC Transit	Transit	Maintenance/ Rehabilitation	ALA990052	AC Transit: Paratransit Van Replacement			\$29,220,936		\$29,220,936
Alameda	AC Transit	Transit	Operations	ALA190023	AC Transit: COVID-19 Emergency Transit Operations			\$286,048,298		\$286,048,298
Alameda	AC Transit	Transit	System Management	ALA210017	Tempo Quick Build Transit Lane Delineation	\$40,000		\$400,000		\$440,000
Alameda	AC Transit	Transit	System Management	ALA210018	AC Transit: Quick Builds Transit Lanes			\$1,651,065		\$1,651,065
Alameda	ACE	Transit	Expansion	ALA170042	ACE Platform Extensions	\$2,944,000		\$8,456,000		\$11,400,000
Alameda	ACE	Transit	Maintenance/ Rehabilitation	ALA010056	ACE Track Improvements			\$18,161,681		\$18,161,681
Alameda	ACE	Transit	Maintenance/ Rehabilitation	ALA170079	ACE: Railcar Midlife Overhaul			\$15,067,932		\$15,067,932
Alameda	ACE	Transit	Maintenance/ Rehabilitation	ALA210009	ACE Revenue Vehicle Communication Equipment			\$625,000		\$625,000
Alameda	ACE	Transit	Operations	ALA170048	ACE Fixed Guideway (Capitalized Maintenance)			\$10,047,600		\$10,047,600
Alameda	ACE	Transit	Operations	ALA210008	ACE Capital Access Fee			\$1,783,384		\$1,783,384
Alameda	ACTC	Local Road	Maintenance/ Rehabilitation	ALA170085	7th Street Grade Separation East	\$30,853,796	\$56,146,204	\$285,000,000		\$372,000,000
Alameda	ACTC	Local Road	Maintenance/ Rehabilitation	ALA170086	7th Street Grade Separation West	\$16,820,000		\$294,180,000		\$311,000,000
Alameda	ACTC	Local Road	System Management	ALA110033	Alameda County Safe Routes to School			\$26,962,665		\$26,962,665
Alameda	ACTC	Local Road	System Management	ALA170087	Freight Intelligent Transportation System (FITS)	\$6,360,000		\$34,841,364		\$41,201,364
Alameda	ACTC	Local Road	System Management	ALA230008	Alameda CTC: San Pablo Avenue Bus/Bike Lanes	\$6,568,000		\$66,000,000		\$72,568,000
Alameda	ACTC	Local Road	System Management	ALA230009	San Pablo Ave Safety and Bus Bulb Improvements	\$2,777,000		\$22,000,000		\$24,777,000
Alameda	ACTC	Local Road	System Management	ALA230010	San Pablo Ave Parallel Bike Improvements	\$1,824,000		\$15,000,000		\$16,824,000
Alameda	ACTC	Port/Freight Rail	System Management	ALA210022	Alameda County Rail Safety Enhancement Program	\$10,350,000		\$93,955,598		\$104,305,598
Alameda	ACTC	Public Lands/ Trails	Expansion	ALA150008	East Bay Greenway Phase 2	\$40,001,000	\$301,500,000	\$160,000,000		\$501,501,000
Alameda	ACTC	Public Lands/ Trails	Expansion	ALA230007	East Bay Greenway Multimodal (Phase 1)	\$13,750,000		\$159,250,000		\$173,000,000
Alameda	ACTC	State Highway	Expansion	ALA050019	I-880 North Safety Improvements	\$11,697,000	\$20,499,000	\$76,434,000		\$108,630,000
Alameda	ACTC	State Highway	Expansion	ALA050079	I-880 Gilman Interchange Improvements	\$13,700,237	\$8,113,954	\$59,240,077		\$81,054,268
Alameda	ACTC	State Highway	Expansion	ALA130034	I-680 NB HOV/HOT Lane	\$23,770,000	\$6,720,000	\$167,708,000		\$198,198,000
Alameda	ACTC	State Highway	Expansion	ALA150001	Rte 84 Widening, south of Ruby Hill Dr to I-680	\$23,006,000	\$20,500,000	\$200,594,000		\$244,100,000
Alameda	ACTC	State Highway	Expansion	ALA170005	I-880/Whipple Rd Industrial Pkwy SW I/C Imps	\$11,550,000	\$5,000,000	\$63,500,000		\$80,050,000
Alameda	ACTC	State Highway	Expansion	ALA170008	I-580/680 Interchange HOV/HOT Widening	\$33,000,000	\$15,000,000	\$252,000,000		\$300,000,000
Alameda	ACTC	State Highway	Expansion	ALA170009	I-680 Express Lanes from SR84 to Alcosta Boulevard	\$42,000,000	\$12,000,000	\$424,846,000		\$478,846,000
Alameda	ACTC	State Highway	Expansion	ALA170010	I-880 NB HOV/HOT: North of Hacienda to Heegenberger	\$25,000,000	\$15,000,000	\$181,000,000		\$221,000,000
Alameda	ACTC	State Highway	System Management	ALA070009	Oakland/Alameda Access Project	\$25,901,000	\$5,966,000	\$98,033,000		\$129,900,000
Alameda	ACTC	State Highway	System Management	ALA170002	I-80/Ashby Avenue Interchange Improvements	\$17,650,000	\$3,400,000	\$136,000,000		\$157,050,000
Alameda	Alameda	Local Road	Maintenance/ Rehabilitation	ALA170074	Alameda Grand St Pavement Rehab and Safety Imps	\$60,000		\$999,000		\$1,059,000
Alameda	Alameda	Local Road	System Management	ALA170073	Clement Avenue Complete Streets	\$641,000		\$5,029,000		\$5,670,000
Alameda	Alameda	State Highway	System Management	ALA170049	Central Avenue Safety Improvements	\$1,037,000		\$11,177,000		\$12,214,000
Alameda	Alameda County	Local Road	Maintenance/ Rehabilitation	ALA090022	Estuary Bridges Seismic Retrofit and Repairs	\$400,000	\$300,000	\$4,200,000		\$4,900,000
Alameda	Alameda County	Local Road	Maintenance/ Rehabilitation	ALA090023	Fruitvale Ave Roadway Bridge Lifeline	\$1,500,000	\$500,000	\$10,000,000		\$12,000,000
Alameda	Alameda County	Local Road	Maintenance/ Rehabilitation	ALA130018	Alameda Co-Variou Streets and Roads Preservation	\$328,915		\$6,450,085		\$6,779,000
Alameda	Alameda County	Local Road	System Management	ALA190019	Alameda County Complete Street Improvements	\$1,500,000	\$150,000	\$27,146,000		\$28,796,000
Alameda	Alameda County	Local Road	System Management	ALA190022	E14th St/Mission Blvd Corridor Improvements	\$2,179,940	\$100,000	\$25,000,000		\$27,279,940
Alameda	Alameda County	Public Lands/ Trails	Expansion	ALA190021	Niles Canyon Trail, Phase I	\$2,321,000	\$100,000	\$26,480,000		\$28,901,000
Alameda	Albany	Local Road	System Management	ALA170088	San Pablo Ave and Buchanan St Pedestrian Imps.	\$410,000		\$5,340,000		\$5,750,000
Alameda	Albany	Public Lands/ Trails	System Management	ALA190016	Ohlone Greenway Trail Safety Improvements	\$128,000		\$1,005,000		\$1,133,000
Alameda	BART	Local Road	Expansion	ALA210013	East Bay Greenway Segment II	\$590,000	\$50,000	\$4,349,331		\$4,989,331
Alameda	BART	Transit	Expansion	ALA230005	Hayward Fleet Maintenance Facilities	\$44,500,000		\$865,500,000		\$910,000,000
Alameda	BART	Transit	Maintenance/ Rehabilitation	ALA090065	BART: Fare Collection Equipment			\$110,572,214		\$110,572,214
Alameda	BART	Transit	Maintenance/ Rehabilitation	ALA190014	BART-Elevator Renovation program			\$52,500,000		\$52,500,000
Alameda	BART	Transit	Maintenance/ Rehabilitation	ALA230001	DT Berkeley BART Station Elevator Modernization	\$2,000,000		\$8,000,000		\$10,000,000
Alameda	BART	Transit	Operations	ALA190025	BART: COVID-19 Emergency Transit Operations			\$1,337,514,948		\$1,337,514,948
Alameda	BART	Transit	System Management	ALA170044	Bay Fair Connection	\$39,868,000	\$13,073,000	\$97,059,000		\$150,000,000
Alameda	BART	Transit	System Management	ALA170055	19th Street BART Station Modernization-GO Uptown			\$61,139,944		\$61,139,944
Alameda	BART	Transit	System Management	ALA210030	Macarthur Station Mobility Hub Improvements	\$80,000		\$827,171		\$907,171
Alameda	Berkeley	Local Road	System Management	ALA170067	Southside Complete Streets and Transit Improvement	\$1,129,561		\$8,285,329		\$9,414,890
Alameda	Caltrans	State Highway	System Management	ALA170060	GL: Alameda and Marin Counties - TOS-Mobility			\$117,847,000		\$117,847,000
Alameda	CCJPA	Transit	Expansion	ALA210033	CCJPA SR84 Intermodal Bus Facility	\$12,700,000	\$100,000	\$36,720,000		\$49,520,000
Alameda	Dublin	Local Road	Expansion	ALA150003	Dublin Blvd. - North Canyons Pkwy Extension	\$9,002,940	\$17,917,000	\$61,333,000		\$88,252,940
Alameda	Dublin	Local Road	Expansion	ALA210026	Tassajara Road Widening	\$1,201,980		\$7,798,020		\$9,000,000
Alameda	Dublin	Local Road	Maintenance/ Rehabilitation	ALA170062	Dublin Blvd Rehabilitation	\$55,000		\$945,000		\$1,000,000
Alameda	Dublin	State Highway	Expansion	ALA170045	I-580 Interchange Imps at Hacienda/Fallon Rd, Ph 2	\$12,500,000	\$5,500,000	\$40,000,000		\$58,000,000
Alameda	EB Reg Park Dis	Public Lands/ Trails	Expansion	ALA170077	Doolittle Drive Bay Trail	\$1,300,000		\$9,800,000		\$11,100,000
Alameda	Emeryville	Local Road	System Management	ALA210029	40th Street Transit and Multi-Modal Enhancements	\$3,347,000		\$14,730,000		\$18,077,000
Alameda	Fremont	Local Road	System Management	ALA130001	Kato Rd Complete Sts - Warren Ave to Milmont Dr	\$400,000		\$13,982,300		\$14,382,300
Alameda	Fremont	Local Road	System Management	ALA170076	Centerville Complete Streets of Relinquished SR84	\$1,339,000		\$7,354,000		\$8,693,000
Alameda	Fremont	Local Road	System Management	ALA210014	Fremont Blvd/Walnut Ave Protected Intersection	\$170,000		\$1,695,000		\$1,865,000

TIP Project Listings - Funding by Phase
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	Preliminary Engineering	Right-Of-Way	Construction	Other	Total Project Cost
Alameda	Fremont	Local Road	System Management	ALA210015	Fremont Blvd-Grimmer Blvd Protected Intersection	\$237,000		\$1,887,000		\$2,124,000
Alameda	Fremont	Public Lands/ Trails	Expansion	ALA210019	Sabercat Trail: Irvington BART to Ohlone College	\$5,600,000		\$50,400,000		\$56,000,000
Alameda	Fremont	Public Lands/ Trails	Expansion	ALA210020	I880 Innovation Bridge and Trail (EBGW Reach 6)	\$6,819,000	\$5,400,000	\$72,100,000		\$84,319,000
Alameda	Fremont	State Highway	Expansion	ALA170001	State Route 262 (Mission Blvd) Improvements	\$38,500,000	\$104,500,000	\$302,000,000		\$445,000,000
Alameda	Fremont	State Highway	System Management	ALA230002	I-880/Decoto Road Interchange Modernization	\$4,800,000	\$600,000	\$19,100,000		\$24,500,000
Alameda	Fremont	State Highway	System Management	ALA230003	I-680/Mission Boulevard Interchange Modernization	\$7,950,000		\$46,100,000		\$54,050,000
Alameda	Fremont	Transit	Expansion	ALA230004	Irvington BART Station	\$16,176,000	\$10,100,000	\$203,724,000		\$230,000,000
Alameda	Hayward	Local Road	System Management	ALA170065	Hayward - Main Street Complete Street	\$350,000		\$1,875,000		\$2,225,000
Alameda	Hayward	State Highway	Expansion	ALA090016	Rt 92/Clawiter/Whitesell Interchange Improvements	\$3,220,000	\$3,520,000	\$60,240,000		\$66,980,000
Alameda	Hayward	State Highway	Expansion	ALA090020	I-880 Auxiliary lanes at Industrial Parkway	\$1,510,000	\$250,000	\$8,040,000		\$9,800,000
Alameda	Hayward	State Highway	Expansion	ALA110002	I-680/Industrial Parkway West Interchange	\$9,946,000	\$25,000,000	\$105,004,000		\$139,950,000
Alameda	Hayward	State Highway	Expansion	ALA170046	I-880 I/C Improvements (Winton Ave and A St)	\$12,308,000	\$800,000	\$54,892,000		\$68,000,000
Alameda	LAVTA	Transit	Operations	ALA190026	LAVTA: COVID-19 Emergency Transit Operations			\$16,904,566		\$16,904,566
Alameda	LAVTA	Transit	System Management	ALA210016	LAVTA Passenger Facilities Enhancements	\$260,000		\$2,603,000		\$2,863,000
Alameda	MTC	Local Road	Expansion	ALA130030	Improved Bike/Ped Access to East Span of SFOBB	\$4,500,000		\$32,000,000		\$36,500,000
Alameda	MTC	Local Road	System Management	ALA170007	Regional Planning Activities and PPM - Alameda	\$11,201,159			\$2,142,000	\$13,343,159
Alameda	MTC	Local Road	System Management	ALA170057	I-880 Integrated Corridor Management - Central	\$1,142,000		\$7,698,000		\$8,840,000
Alameda	MTC	Local Road	System Management	ALA210031	Regional Planning Activities and PPM - Alameda			\$315,000	\$6,046,000	\$6,361,000
Alameda	MTC	State Highway	Expansion	ALA210028	BBF: I-80 WB Bus Only Lane Extension	\$640,000		\$4,000,000		\$4,640,000
Alameda	MTC	State Highway	Operations	ALA210027	Bay Bridge Forward I-80/ Powell I/C Transit Access	\$1,500,000		\$6,000,000		\$7,500,000
Alameda	MTC	State Highway	System Management	ALA190018	Bay Bridge Forward: Alameda I-580 WB HOV Lane Ext	\$1,500,000		\$11,000,000		\$12,500,000
Alameda	Oakland	Local Road	Expansion	ALA130003	Lake Merritt to Bay Trail Bike/Ped Bridge	\$3,718,000	\$325,000	\$15,169,000		\$19,212,000
Alameda	Oakland	Local Road	Expansion	ALA170043	Oakland - 14th Street Safe Routes in the City	\$2,321,000		\$12,711,000		\$15,032,000
Alameda	Oakland	Local Road	Expansion	ALA170051	Fruitvale Alive Bike/Ped Gap Closure	\$1,516,000	\$50,000	\$8,529,000		\$10,095,000
Alameda	Oakland	Local Road	Expansion	ALA170063	Lakeside Family Streets	\$453,000		\$4,962,000		\$5,415,000
Alameda	Oakland	Local Road	Expansion	ALA210002	East Oakland Neighborhood Bike Routes	\$3,185,000		\$18,674,000		\$21,859,000
Alameda	Oakland	Local Road	Maintenance/ Rehabilitation	ALA170064	Oakland Various Streets Improvements	\$636,000		\$5,529,200		\$6,165,200
Alameda	Oakland	Local Road	System Management	ALA150047	Oakland: Telegraph Avenue Complete Streets	\$877,000		\$4,037,000		\$4,914,000
Alameda	Oakland	Local Road	System Management	ALA210001	Oakland 7th Street Connection Improvements	\$3,749,000	\$44,000	\$16,940,000		\$20,733,000
Alameda	Oakland	Local Road	System Management	ALA210023	West Oakland Howard Terminal Downtown Connectivity	\$51,464,438		\$263,010,562		\$314,475,000
Alameda	Oakland	Local Road	System Management	ALA210024	Oakland Grand Avenue Roadway Improvements	\$4,000,000		\$16,000,000		\$20,000,000
Alameda	Oakland	Local Road	System Management	ALA210025	East Oakland Active Connections to Transit	\$4,000,000		\$16,000,000		\$20,000,000
Alameda	Oakland	Local Road	System Management	ALA230006	Reconnecting the Town (RAISE)	\$8,840,045		\$30,924,755		\$39,764,800
Alameda	Piedmont	Local Road	Maintenance/ Rehabilitation	ALA170084	Piedmont - Oakland Avenue Improvements	\$60,000		\$449,000		\$509,000
Alameda	Pleasanton	Local Road	Maintenance/ Rehabilitation	ALA210032	W Las Positas Repair and Separated Bike Lanes	\$3,000,000		\$17,000,000		\$20,000,000
Alameda	Pleasanton	Local Road	System Management	ALA190020	I-680/Sunol Interchange Improvements	\$4,150,000	\$1,100,000	\$25,000,000		\$30,250,000
Alameda	San Leandro	Local Road	Expansion	ALA050002	SR 185- E. 14th St/ Hesperian Blvd/150th Ave	\$1,638,491	\$1,220,958	\$4,372,821		\$7,232,270
Alameda	San Leandro	Local Road	Maintenance/ Rehabilitation	ALA170075	San Leandro Washington Avenue Rehabilitation	\$83,000		\$1,102,000		\$1,185,000
Alameda	SJRC	Transit	Operations	ALA190024	ACE: COVID-19 Emergency Transit Operations			\$10,536,262		\$10,536,262
Alameda	Union C Transit	Transit	Maintenance/ Rehabilitation	ALA190029	Union City Transit Electric Bus Procurement			\$9,994,282		\$9,994,282
Alameda	Union C Transit	Transit	Operations	ALA190027	Union City Transit: COVID-19 Emergency Transit Ops			\$3,258,451		\$3,258,451
Alameda	Union City	Local Road	Expansion	ALA978004	East-West Connector: Decoto and Quarry Lakes Pkwy	\$50,671,000	\$23,200,000	\$234,200,000		\$308,071,000
Alameda County						\$772,772,502	\$683,745,116	\$7,997,857,574	\$8,188,000	\$9,462,563,192

TIP Project Listings - Funding by Phase
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	Preliminary Engineering	Right-Of-Way	Construction	Other	Total Project Cost
Contra Costa	Antioch	Local Road	System Management	CC-170035	Antioch - L Street Pathway to Transit	\$250,000	\$100,000	\$2,896,000		\$3,246,000
Contra Costa	BART	Transit	Maintenance/ Rehabilitation	CC-170060	Concord BART Station Modernization	\$3,500,000		\$9,500,000		\$13,000,000
Contra Costa	BART	Transit	Maintenance/ Rehabilitation	CC-210004	Lafayette Town Center Pathway and Bike Station	\$180,000		\$1,825,000		\$2,005,000
Contra Costa	BART	Transit	Maintenance/ Rehabilitation	CC-210005	Pittsburg/Bay Point BART Station Bike-Ped Imps	\$150,000		\$1,510,000		\$1,660,000
Contra Costa	BART	Transit	System Management	CC-110082	Walnut Creek BART TOD Access Improvements	\$1,900,000		\$3,850,000		\$5,750,000
Contra Costa	Brentwood	Local Road	Expansion	CC-070011	Brentwood Boulevard Widening - North (Phase I)	\$760,000	\$170,000	\$8,110,000		\$9,040,000
Contra Costa	Brentwood	Local Road	Expansion	CC-070013	Lone Tree Way Undercrossing	\$2,400,000	\$600,000	\$35,600,000		\$38,600,000
Contra Costa	Brentwood	Local Road	Expansion	CC-170015	Brentwood Boulevard Widening - North (Phase II)	\$820,000	\$890,000	\$7,790,000		\$9,500,000
Contra Costa	Brentwood	Local Road	Maintenance/ Rehabilitation	CC-170034	Brentwood Various Streets and Roads Preservation	\$74,000		\$770,000		\$844,000
Contra Costa	Caltrans	State Highway	System Management	CC-210011	Central Ave I-80 Undercrossing Ped/Bike Improve	\$1,212,000	\$373,000	\$2,248,000		\$3,833,000
Contra Costa	CC County	Local Road	Expansion	CC-070081	Byron Highway - Vasco Road Connection	\$500,000	\$450,000	\$39,050,000		\$40,000,000
Contra Costa	CC County	Local Road	Expansion	CC-130003	Bailey Road Bike and Pedestrian Improvements	\$1,123,000	\$115,000	\$3,536,000		\$4,774,000
Contra Costa	CC County	Local Road	Expansion	CC-170016	Camino Tassajara Realignment, S of Windemere Pkwy	\$4,000,000	\$1,000,000	\$12,000,000		\$17,000,000
Contra Costa	CC County	Local Road	Expansion	CC-170020	Fred Jackson Way First Mile/Last Mile Connection	\$948,000	\$144,000	\$3,601,000		\$4,693,000
Contra Costa	CC County	Local Road	System Management	CC-050030	Vasco Road Safety Improvements	\$4,400,000	\$200,000	\$28,493,977		\$33,093,977
Contra Costa	CC County	Local Road	System Management	CC-190012	Treat Boulevard Corridor Improvements	\$384,000		\$1,758,000		\$2,142,000
Contra Costa	CC County	Local Road	System Management	CC-210001	North Bailey Road Active Transportation Corridor	\$1,160,000	\$25,000	\$5,660,000		\$6,845,000
Contra Costa	CCCTA	Transit	Operations	CC-190013	CCCTA: COVID-19 Emergency Transit Operations			\$22,154,318		\$22,154,318
Contra Costa	CCCTA	Transit	Operations	CC-99T001	CCCTA: ADA Paratransit Assistance			\$25,456,816		\$25,456,816
Contra Costa	CCTA	Local Road	System Management	CC-150009	CCTA - Carshare 4 All	\$60,577		\$647,750		\$708,327
Contra Costa	CCTA	Local Road	System Management	CC-190017	CCTA Automated Driving System	\$3,069,000		\$10,977,000		\$14,046,000
Contra Costa	CCTA	State Highway	Expansion	CC-010023	I-680/SR 4 I/C Reconstruction - Ph 1,2a,4	\$26,000,000	\$16,500,000	\$342,500,000		\$385,000,000
Contra Costa	CCTA	State Highway	Expansion	CC-070035	Reconstruct I-80/San Pablo Dam Rd Interchange	\$11,211,000	\$21,672,000	\$86,045,000		\$118,928,000
Contra Costa	CCTA	State Highway	Expansion	CC-110066	SR 239 - New State Highway Study	\$25,941,010				\$25,941,010
Contra Costa	CCTA	State Highway	System Management	CC-150013	SR 4 Integrated Corridor Management	\$600,000		\$14,400,000		\$15,000,000
Contra Costa	CCTA	State Highway	System Management	CC-170017	I-680 NB Express Lane Completion	\$76,000,000	\$5,500,000	\$478,500,000		\$560,000,000
Contra Costa	CCTA	State Highway	System Management	CC-170018	SR-4 Operational Improvements - Initial Phases	\$22,700,000	\$725,000	\$157,875,000		\$181,300,000
Contra Costa	CCTA	State Highway	System Management	CC-170062	Innovate680:Coordinated Adaptive Ramp Metering Ph1	\$3,400,000		\$23,000,000		\$26,400,000
Contra Costa	CCTA	State Highway	System Management	CC-190018	Bay Area MOD			\$17,828,213		\$17,828,213
Contra Costa	CCTA	Transit	System Management	CC-170061	I-680 Part Time Transit Lane	\$2,000,000		\$16,000,000		\$18,000,000
Contra Costa	CCTA	Transit	System Management	CC-210012	East Bay Integrated Transit Plan				\$500,000	\$500,000
Contra Costa	Clayton	Local Road	Maintenance/ Rehabilitation	CC-170047	Clayton Neighborhood Street Rehab	\$25,000		\$420,000		\$445,000
Contra Costa	Concord	Local Road	Maintenance/ Rehabilitation	CC-170037	Concord Willow Pass Road Repaving SR2T	\$1,764,000	\$111,000	\$9,425,000		\$11,300,000
Contra Costa	Concord	Local Road	System Management	CC-170050	Downtown Corridors Bike/Pedestrian Improvements	\$629,000	\$100,000	\$3,622,000		\$4,351,000
Contra Costa	Concord	Local Road	System Management	CC-210003	East Downtown Concord PDA Access and SR2T	\$587,000		\$2,548,000		\$3,135,000
Contra Costa	Concord	Public Lands/ Trails	Expansion	CC-170039	Monument Boulevard Class I Path	\$982,000	\$32,000	\$4,315,000		\$5,329,000
Contra Costa	Concord	State Highway	Expansion	CC-070024	SR 242 / Clayton Road Interchange Improvements	\$8,100,000	\$16,200,000	\$41,700,000		\$66,000,000
Contra Costa	Danville	Local Road	Maintenance/ Rehabilitation	CC-170001	San Ramon Valley Blvd Improvements	\$10,000		\$2,115,000		\$2,125,000
Contra Costa	Danville	Local Road	Maintenance/ Rehabilitation	CC-170058	Camino Ramon Improvements	\$149,355		\$1,934,016		\$2,083,371
Contra Costa	EB Reg Park Dis	Public Lands/ Trails	Expansion	CC-190019	SF Bay Trail Point Molate	\$1,100,000		\$3,100,000		\$4,200,000
Contra Costa	EB Reg Park Dis	Public Lands/ Trails	Expansion	CC-230001	Martinez Bay Trail Gap Closure	\$350,000		\$3,500,000		\$3,850,000
Contra Costa	ECCTA	Transit	Expansion	CC-210017	ECCTA: Hydrogen Fueling Station			\$6,500,000		\$6,500,000
Contra Costa	ECCTA	Transit	Maintenance/ Rehabilitation	CC-070092	ECCTA: Transit Bus Replacements			\$51,277,786		\$51,277,786
Contra Costa	ECCTA	Transit	Operations	CC-190014	ECCTA: COVID-19 Emergency Transit Operations			\$11,386,172		\$11,386,172
Contra Costa	ECCTA	Transit	System Management	CC-210008	ECCTA Hydrogen Fueling Maint Infrastructure Upgrad	\$100,000		\$1,021,621		\$1,121,621
Contra Costa	El Cerrito	Local Road	System Management	CC-070046	El Cerrito del Norte Area TOD Complete Street Imps	\$3,181,250	\$5,000	\$10,281,210		\$13,467,460
Contra Costa	Hercules	Local Road	Maintenance/ Rehabilitation	CC-170043	Hercules -Sycamore Pavement Rehabilitation			\$640,000		\$640,000
Contra Costa	Hercules	Transit	Expansion	CC-030002	Hercules Intercity Rail Station	\$3,500,000	\$2,162,000	\$90,724,000		\$96,386,000
Contra Costa	Martinez	Local Road	Maintenance/ Rehabilitation	CC-170059	Alhambra Avenue Downtown Resurfacing	\$149,700		\$1,247,500		\$1,397,200
Contra Costa	MTC	Local Road	System Management	CC-170004	Regional Planning Activities and PPM - CC County	\$6,422,553			\$953,000	\$7,375,553
Contra Costa	MTC	Local Road	System Management	CC-210014	Regional Planning Activities and PPM - CC County				\$5,528,000	\$5,528,000
Contra Costa	MTC	State Highway	System Management	CC-210010	RSR Forward: ORT and I-580 WB HOV Lane	\$6,000,000		\$20,000,000		\$26,000,000
Contra Costa	Oakley	Transit	System Management	CC-170019	Civic Center Railroad Platform Park n Ride Complex			\$8,000,000		\$8,000,000
Contra Costa	Pinole	Local Road	Maintenance/ Rehabilitation	CC-170048	Pinole - San Pablo Avenue Rehabilitation	\$77,000		\$586,000		\$663,000
Contra Costa	Pinole	Local Road	System Management	CC-210009	Safety Improvements at Appian Way and Marlesta Rd.	\$34,337		\$480,238		\$514,575
Contra Costa	Pittsburg	Local Road	Expansion	CC-170040	Pittsburg BART Pedestrian and Bicycle Connectivity	\$681,126	\$25,000	\$3,867,000		\$4,573,126
Contra Costa	Pittsburg	Local Road	Maintenance/ Rehabilitation	CC-170042	City of Pittsburg Pavement Improvements	\$315,000		\$2,410,000		\$2,725,000
Contra Costa	Richmond	Local Road	System Management	CC-050076	I-80/Central Avenue - LRT Portion	\$2,500,000	\$6,500,000	\$5,593,000		\$14,593,000
Contra Costa	Richmond	Local Road	System Management	CC-170056	Lincoln Elementary SRTS Pedestrian Enhancements	\$48,000		\$562,000		\$610,000
Contra Costa	Richmond	Local Road	System Management	CC-210007	Richmond 13th Street Complete Streets Imps	\$848,000		\$2,821,000		\$3,669,000
Contra Costa	San Pablo	Local Road	Maintenance/ Rehabilitation	CC-170031	Giant Road Cycletrack and Pavement Rehabilitation	\$57,000		\$1,492,000		\$1,549,000
Contra Costa	San Ramon	Local Road	Expansion	CC-190001	Crow Canyon Road (Alcosta to Indian Rice) Widening	\$2,950,767		\$28,045,633		\$30,996,400
Contra Costa	San Ramon	Public Lands/ Trails	Expansion	CC-170014	Iron Horse Trail Bike and Pedestrian Overcrossing	\$4,360,000	\$900,000	\$16,169,000		\$21,429,000
Contra Costa	San Ramon	Transit	System Management	CC-210013	San Ramon Transit Center - Shared Mobility Hub	\$40,000		\$508,000		\$548,000
Contra Costa	SJRC	Transit	Expansion	CC-190002	Oakley Station Platform	\$626,237		\$7,997,119		\$8,623,356
Contra Costa	Walnut Creek	Local Road	Maintenance/ Rehabilitation	CC-170038	Ygancio Valley Road Rehabilitation	\$100,000		\$2,953,000		\$3,053,000
Contra Costa	WCCTA	Transit	Maintenance/ Rehabilitation	CC-210002	WestCAT: Paratransit Revenue Vehicle Replacement				\$1,140,000	\$1,140,000

TIP Project Listings - Funding by Phase
 Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	Preliminary Engineering	Right-Of-Way	Construction	Other	Total Project Cost
Contra Costa	WCCTA	Transit	Maintenance/ Rehabilitation	CC-210015	WestCat 45-foot Over the Road Coach Replacement			\$1,394,000		\$1,394,000
Contra Costa	WCCTA	Transit	Maintenance/ Rehabilitation	CC-210016	WestCAT Purchase Double Decker Vehicles			\$2,098,000		\$2,098,000
Contra Costa	WCCTA	Transit	Operations	CC-190015	WCCTA: COVID-19 Emergency Transit Operations			\$10,379,738		\$10,379,738
Contra Costa County						\$240,429,912	\$74,499,000	\$1,724,695,107	\$8,121,000	\$2,047,745,019

TIP Project Listings - Funding by Phase
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	Preliminary Engineering	Right-Of-Way	Construction	Other	Total Project Cost
Marin	GGBHTD	Tollway	Maintenance/ Rehabilitation	MRN05001E	Golden Gate Bridge Seismic Retrofit, Phase 3B	\$36,469,102		\$997,060,990		\$1,033,530,092
Marin	GGBHTD	Tollway	Maintenance/ Rehabilitation	MRN97001E	Golden Gate Bridge Seismic Retrofit, Ph: 1-3A	\$5,785,513		\$365,928,089		\$371,713,602
Marin	GGBHTD	Tollway	System Management	MRN05001E	Golden Gate Bridge-Suicide Deterrent SafetyBarrier	\$7,536,101		\$218,492,868		\$226,028,969
Marin	GGBHTD	Transit	Expansion	MRN190001	Golden Gate Ferry: New Vessel			\$30,000,000		\$30,000,000
Marin	GGBHTD	Transit	Maintenance/ Rehabilitation	MRN03001E	GGBHTD: Fixed Guideway Connectors	\$50,000		\$66,495,992		\$66,545,992
Marin	GGBHTD	Transit	Maintenance/ Rehabilitation	MRN05002E	GGBHTD: Facilities Rehabilitation			\$39,163,986		\$39,163,986
Marin	GGBHTD	Transit	Maintenance/ Rehabilitation	MRN15001E	GGBHTD Ferry Major Components Rehab			\$29,150,934		\$29,150,934
Marin	GGBHTD	Transit	Maintenance/ Rehabilitation	MRN15001E	GGBHTD Ferry Propulsion Systems Replacement			\$12,419,433		\$12,419,433
Marin	GGBHTD	Transit	Maintenance/ Rehabilitation	MRN990017	GGBHTD: Ferry Channel and Berth Dredging			\$40,319,027		\$40,319,027
Marin	GGBHTD	Transit	Operations	MRN190014	GGBHTD: COVID-19 Emergency Transit Operations			\$212,882,536		\$212,882,536
Marin	GGBHTD	Transit	System Management	MRN13001E	GGBHTD - Transit Systems Enhancements			\$3,604,214		\$3,604,214
Marin	GGBHTD	Transit	System Management	MRN170013	San Rafael Transit Center Relocation	\$8,000,000	\$28,000,000	\$27,000,000		\$63,000,000
Marin	Larkspur	Public Lands/ Trails	Expansion	MRN190011	Old Redwood Highway Multi-Use Path	\$130,000		\$1,270,000		\$1,400,000
Marin	Marin County	Local Road	Maintenance/ Rehabilitation	MRN11003E	Mountain View Rd Bridge Replacement - 27C0154	\$830,000	\$200,000	\$4,114,500		\$5,144,500
Marin	Marin County	Local Road	Maintenance/ Rehabilitation	MRN170027	Hicks Valley/MarshallPetaluma/Wilson Hill Rd Rehab	\$300,000		\$3,545,000		\$3,845,000
Marin	Marin County	Local Road	System Management	MRN19001E	Marin City Pedestrian Crossing Improvements	\$34,000		\$306,000		\$340,000
Marin	MCTD	Transit	Maintenance/ Rehabilitation	MRN15001C	MCTD - Relocate Transit Maintenance Facility	\$152,811	\$5,500,000	\$1,869,438		\$7,522,249
Marin	MCTD	Transit	Maintenance/ Rehabilitation	MRN150011	MCTD- Replace Shuttle Vehicles			\$1,680,150		\$1,680,150
Marin	MCTD	Transit	Maintenance/ Rehabilitation	MRN170003	MCTD: Replace Paratransit Vehicles			\$2,274,000		\$2,274,000
Marin	MCTD	Transit	Maintenance/ Rehabilitation	MRN170004	MCTD: Replace Paratransit Vehicles with Vans			\$458,530		\$458,530
Marin	MCTD	Transit	Maintenance/ Rehabilitation	MRN17000E	MCTD: Replace Rural Cutaway Vehicles			\$1,702,000		\$1,702,000
Marin	MCTD	Transit	Maintenance/ Rehabilitation	MRN210004	MCTD: Replace Paratransit Vehicles			\$515,000		\$515,000
Marin	MCTD	Transit	Maintenance/ Rehabilitation	MRN21000E	MCTD: Replace 35ft Hybrid Vehicles			\$6,069,000		\$6,069,000
Marin	MCTD	Transit	Maintenance/ Rehabilitation	MRN210007	MCTD: Replace Demand Response Vans			\$420,000		\$420,000
Marin	MCTD	Transit	Operations	MRN190013	Marin Transit: COVID-19 Emergency Transit Ops			\$20,420,785		\$20,420,785
Marin	MTC	Local Road	System Management	MRN170001	Regional Planning Activities and PPM - Marin	\$4,729,181			\$446,000	\$5,175,181
Marin	MTC	Local Road	System Management	MRN210003	Regional Planning Activities and PPM - Marin				\$3,662,000	\$3,662,000
Marin	MTC	Tollway	Expansion	MRN15000E	Richmond-San Rafael Bridge Access Improvements	\$8,740,000	\$1,344,000	\$84,202,000		\$94,286,000
Marin	Nati Park Svc	Public Lands/ Trails	Expansion	MRN17002E	Fort Baker's Vista Point Trail	\$100,000		\$1,500,000		\$1,600,000
Marin	Novato	Local Road	Expansion	MRN07000E	Novato Boulevard Widening, Diablo to Grant	\$1,063,085		\$11,587,000		\$12,650,085
Marin	San Anselmo	Local Road	Expansion	MRN110032	San Anselmo - Center Blvd Bridge Replace (27C0079)	\$869,200	\$1,250,000	\$4,083,800		\$6,203,000
Marin	TAM	State Highway	Expansion	MRN050034	US 101 HOV Lanes - Marin-Sonoma Narrows (Marin)	\$46,032,000	\$52,384,000	\$352,117,000		\$450,533,000
Marin	Various	State Highway	System Management	MRN17001E	GL: Marin County - TOS-Mobility			\$13,140,000		\$13,140,000
Marin County						\$120,820,993	\$88,678,000	\$2,553,792,272	\$4,108,000	\$2,767,399,265

TIP Project Listings - Funding by Phase
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	Preliminary Engineering	Right-Of-Way	Construction	Other	Total Project Cost
Napa	American Canyon	Local Road	Expansion	NAP110029	Eucalyptus Drive Realignment Complete Streets	\$1,767,600	\$776,000	\$3,645,400		\$6,189,000
Napa	American Canyon	Local Road	Expansion	NAP130006	Devlin Road and Vine Trail Extension	\$297,000	\$800,000	\$6,471,000		\$7,568,000
Napa	American Canyon	Local Road	Expansion	NAP170006	Green Island Road Class I	\$43,000	\$36,000	\$1,000,000		\$1,079,000
Napa	MTC	Local Road	System Management	NAP170001	Regional Planning Activities and PPM - Napa	\$4,592,181			\$514,000	\$5,106,181
Napa	MTC	Local Road	System Management	NAP190007	Napa Valley Forward: Safety and Operational Impv	\$3,700,000		\$11,200,000		\$14,900,000
Napa	MTC	Local Road	System Management	NAP210001	Regional Planning Activities and PPM - Napa				\$3,744,000	\$3,744,000
Napa	Napa	Public Lands/ Trails	Expansion	NAP130004	SR-29 Bicycle and Pedestrian Undercrossing	\$258,000		\$1,071,000		\$1,329,000
Napa	Napa	State Highway	System Management	NAP170009	Silverado Trail Five-Way Intersection Improvements	\$4,178,000	\$2,300,000	\$5,513,000		\$11,991,000
Napa	Napa County	Local Road	Maintenance/ Rehabilitation	NAP110026	Hardin Rd Bridge Replacement - 21C0058	\$900,000	\$200,000	\$5,000,000		\$6,100,000
Napa	Napa County	Local Road	Maintenance/ Rehabilitation	NAP110027	Loma Vista Dr Bridge Replacement - 21C0080	\$900,000	\$200,000	\$5,000,000		\$6,100,000
Napa	NVTA	Local Road	Expansion	NAP150003	Napa Valley Vine Trail Calistoga-St. Helena Seg.	\$432,000	\$60,000	\$15,975,640		\$16,467,640
Napa	NVTA	Local Road	System Management	NAP170004	Napa County Safe Routes to Schools			\$911,000		\$911,000
Napa	NVTA	State Highway	Expansion	NAP090003	SR 12/29/221 Soscol Junction Interchange Imps.	\$11,145,000	\$300,000	\$53,294,000		\$64,739,000
Napa	NVTA	Transit	Expansion	NAP170003	NVTA- Vine Transit Bus Maintenance Facility	\$4,902,594		\$35,972,273		\$40,874,867
Napa	NVTA	Transit	Maintenance/ Rehabilitation	NAP090005	NVTA: Replace Rolling Stock			\$28,390,160		\$28,390,160
Napa	NVTA	Transit	Maintenance/ Rehabilitation	NAP090008	NVTA Equipment Replacement and Upgrades			\$3,510,577		\$3,510,577
Napa	NVTA	Transit	Maintenance/ Rehabilitation	NAP190006	Imola Park n Ride and Express Bus Stop Improvement			\$2,754,136		\$2,754,136
Napa	NVTA	Transit	Operations	NAP190005	NVTA: COVID-19 Emergency Transit Operations			\$10,001,783		\$10,001,783
Napa	Saint Helena	State Highway	Maintenance/ Rehabilitation	NAP170005	Main Street St. Helena Pedestrian Improvements	\$529,000		\$1,586,250		\$2,115,250
Napa County						\$33,644,375	\$4,672,000	\$191,296,219	\$4,258,000	\$233,870,594

TIP Project Listings - Funding by Phase
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	Preliminary Engineering	Right-Of-Way	Construction	Other	Total Project Cost
San Francisco	BART	Transit	Expansion	SF-050014	BART/MUNI Direct Connection Platform			\$3,000,000		\$3,000,000
San Francisco	BART	Transit	System Management	SF-170016	Embarcadero Stn: New North-Side Platform Elevator	\$1,679,691		\$23,360,154		\$25,039,845
San Francisco	MTC	Local Road	System Management	SF-170002	Regional Planning Activities and PPM - SF County	\$7,528,854			\$1,059,170	\$8,588,024
San Francisco	MTC	Local Road	System Management	SF-210004	Regional Planning Activities and PPM - SF County				\$4,508,000	\$4,508,000
San Francisco	Port of SF	Local Road	System Management	SF-170012	Cargo Way and Amador Street Improvements	\$500,000		\$14,800,000		\$15,300,000
San Francisco	Port of SF	Transit	Expansion	SF-170001	Mission Bay Ferry Terminal	\$7,000,000		\$49,000,000		\$56,000,000
San Francisco	SF County TA	Local Road	Expansion	SF-210001	Yerba Buena Island Multi-Use Pathway	\$14,400,000		\$75,000,000		\$89,400,000
San Francisco	SF County TA	Local Road	System Management	SF-110049	Treasure Island Congestion Pricing Program	\$10,614,835		\$2,140,000		\$12,754,835
San Francisco	SF County TA	Local Road	System Management	SF-130017	SF Downtown Congestion Pricing	\$2,550,000		\$123,450,000		\$126,000,000
San Francisco	SF County TA	Local Road	System Management	SF-150008	Quint-Jerrold Connector Road	\$1,266,448	\$1,914,000	\$16,760,000		\$19,940,448
San Francisco	SF County TA	State Highway	Maintenance/ Rehabilitation	SF-070027	Yerba Buena Island (YBI) Ramp Improvements	\$28,700,059	\$6,103,406	\$297,832,229		\$332,635,694
San Francisco	SF County TA	State Highway	Maintenance/ Rehabilitation	SF-190011	US 101 Doyle Drive Availability Payments			\$1,115,070,000		\$1,115,070,000
San Francisco	SF County TA	State Highway	System Management	SF-130008	HOV/HOT Lanes on U.S.101 and I-280 in SF	\$1,200,000	\$500,000	\$41,200,000		\$42,900,000
San Francisco	SF County TA	Transit	Expansion	SF-090011	Oakdale Caltrain Station	\$800,000				\$800,000
San Francisco	SF County TA	Transit	System Management	SF-130005	Treasure Island Pricing Mobility Improvements	\$889,445		\$18,279,545		\$19,168,990
San Francisco	SF DPW	Local Road	Expansion	SF-090004	Harney Way Roadway Widening	\$1,000,000	\$680,000	\$25,820,000		\$27,500,000
San Francisco	SF DPW	Local Road	Expansion	SF-110006	Hunters Pt Shipyard and Candlestick Pt Local Roads	\$37,000,000	\$30,000,000	\$354,100,000		\$421,100,000
San Francisco	SF DPW	Local Road	Expansion	SF-170013	HOPE SF Street Network - Sunnysdale and Potrero	\$6,000,000		\$28,000,000		\$34,000,000
San Francisco	SF DPW	Local Road	Maintenance/ Rehabilitation	SF-110005	Great Highway Restoration	\$973,000		\$3,606,108		\$4,579,108
San Francisco	SF DPW	Local Road	System Management	SF-130001	SF - Better Market Street Transportation Elements	\$23,364,000	\$500,000	\$391,136,000		\$415,000,000
San Francisco	SFMTA	Local Road	Expansion	SF-170014	SF - Powell Street Safety Improvement	\$4,099,810	\$100,000	\$9,899,711		\$14,099,521
San Francisco	SFMTA	Local Road	System Management	SF-170023	SF Safe Routes to School Non-Infrastructure			\$13,278,000		\$13,278,000
San Francisco	SFMTA	Local Road	System Management	SF-210003	San Francisco - Folsom Streetscape	\$8,100,000		\$28,240,238		\$36,340,238
San Francisco	SFMTA	Transit	Expansion	SF-010037	SF Muni Third St LRT Phase 2 - New Central Subway	\$158,834,748	\$34,777,414	\$1,407,509,400		\$1,601,121,562
San Francisco	SFMTA	Transit	Expansion	SF-070003	Historic Streetcar Extension to Fort Mason	\$24,889,404		\$43,997,562		\$68,886,966
San Francisco	SFMTA	Transit	Expansion	SF-070004	Geary Bus Rapid Transit	\$35,261,078		\$264,738,922		\$300,000,000
San Francisco	SFMTA	Transit	Expansion	SF-070005	Van Ness Avenue Bus Rapid Transit	\$26,267,190		\$203,907,124		\$230,174,314
San Francisco	SFMTA	Transit	Expansion	SF-090012	Light Rail Vehicle Procurement			\$1,126,960,331		\$1,126,960,331
San Francisco	SFMTA	Transit	Expansion	SF-090016	Transit Center in Hunters Point	\$3,400,000	\$2,900,000	\$15,700,000		\$22,000,000
San Francisco	SFMTA	Transit	Expansion	SF-090020	Geneva Harney BRT Infrastructure: Central Segment	\$7,154,000		\$17,076,000		\$24,230,000
San Francisco	SFMTA	Transit	Expansion	SF-090023	Geneva Harney BRT Infrastructure - Eastern Segment	\$21,205,000		\$29,719,000		\$50,924,000
San Francisco	SFMTA	Transit	Expansion	SF-190013	SFMTA Zero Emission Bus Procurement	\$2,822,811		\$18,402,189		\$21,225,000
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-030013	SFMTA: Wayside Fare Collection Equipment			\$43,878,241		\$43,878,241
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-050024	SFMTA: Train Control & Trolley Signal Rehab/Replace	\$14,199,000		\$209,581,231		\$223,780,231
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-090035	SFMTA: Paratransit Vehicle Replacements			\$20,963,014		\$20,963,014
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-170004	SFMTA: Replacement of 40' Trolley Coaches			\$249,813,191		\$249,813,191
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-170018	SFMTA: Motor Coach Mid-Life Overhaul			\$84,525,674		\$84,525,674
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-170021	SFMTA: Rehab Historic Streetcars			\$37,829,108		\$37,829,108
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-95037B	SF Muni Rail Replacement Program	\$1,500,000		\$301,377,938		\$302,877,938
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-970073	SFMTA: Cable Car Vehicle Renovation Program			\$32,807,675		\$32,807,675
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-970170	SFMTA: Overhead Line Recon. & Traction Power Prog	\$1,250,000		\$217,176,083		\$218,426,083
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-99T002	Cable Car Traction Power & Guideway Rehab	\$1,000,000		\$101,661,977		\$102,661,977
San Francisco	SFMTA	Transit	Operations	SF-190007	SFMTA: COVID-19 Emergency Transit Operations			\$1,251,235,925		\$1,251,235,925
San Francisco	SFMTA	Transit	System Management	SF-190012	SFMTA - Core Capacity Program	\$15,849,000		\$40,842,000		\$56,691,000
San Francisco	SFMTA	Transit	System Management	SF-210005	Transbay Terminal Mobility Hub - East Cut	\$40,000		\$385,000		\$425,000
San Francisco	TBJPA	Transit	Expansion	SF-050002	Transbay Terminal/Caltrain Downtown Ext: Ph. 2	\$173,100,000	\$266,000,000	\$3,500,900,000		\$3,940,000,000
San Francisco	TBJPA	Transit	Operations	SF-190009	TJPA: COVID-19 Emergency Transit Operations			\$6,870,761		\$6,870,761
San Francisco	TIMMA	Transit	Expansion	SF-190006	Treasure Island Ferry Terminal Landside Imprvmnts	\$210,555		\$4,120,455		\$4,331,010
San Francisco	WETA	Transit	Expansion	SF-190008	WETA: Electric Vessels and Related Infrastructure			\$12,500,000		\$12,500,000
San Francisco	WETA	Transit	Maintenance/ Rehabilitation	SF-110053	WETA: Replace Ferry Vessels			\$148,460,626		\$148,460,626
San Francisco County						\$644,648,928	\$343,474,820	\$12,026,911,412	\$5,567,170	\$13,020,602,330

TIP Project Listings - Funding by Phase
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	Preliminary Engineering	Right-Of-Way	Construction	Other	Total Project Cost
San Mateo	Belmont	Local Road	Maintenance/ Rehabilitation	SM-170043	Belmont Pavement Preservation	\$53,000		\$547,000		\$600,000
San Mateo	Brisbane	Public Lands/ Trails	Maintenance/ Rehabilitation	SM-170041	Crocker Trail Commuter Connectivity Upgrades	\$150,000		\$1,000,000		\$1,150,000
San Mateo	Brisbane	State Highway	System Management	SM-090004	US 101/Candlestick I/C Reconfiguration	\$25,000,000				\$25,000,000
San Mateo	Burlingame	Local Road	System Management	SM-210007	Burlingame Ped Safe Routes and Mobility Imp	\$20,000		\$260,000		\$280,000
San Mateo	Burlingame	Transit	System Management	SM-210004	Burlingame - Broadway Grade Separation	\$26,613,000		\$300,387,000		\$327,000,000
San Mateo	Burlingame	Transit	System Management	SM-210009	Burlingame Square Caltrain Station Mobility Hub	\$95,000		\$680,000		\$775,000
San Mateo	Caltrain	Transit	Expansion	SM-190002	Peninsula Corridor Electrification Expansion			\$203,638,000		\$203,638,000
San Mateo	Caltrain	Transit	Maintenance/ Rehabilitation	SM-03006B	Caltrain: Systemwide Track Rehab & Related Struct.			\$244,044,758		\$244,044,758
San Mateo	Caltrain	Transit	Maintenance/ Rehabilitation	SM-170010	Caltrain TVM Rehab and Clipper Functionality	\$219,263		\$10,780,243		\$10,999,506
San Mateo	Caltrain	Transit	Operations	SM-190011	Caltrain: COVID-19 Emergency Transit Operations			\$188,493,697		\$188,493,697
San Mateo	Caltrain	Transit	System Management	SF-010028	Caltrain Electrification	\$45,220,258		\$2,397,470,438		\$2,442,690,696
San Mateo	CCAG	Local Road	System Management	SM-070002	SM Countywide ITS Improvements - SSF Segment	\$460,000		\$6,559,000		\$7,019,000
San Mateo	CCAG	Local Road	System Management	SM-110022	San Mateo County SR2S Program			\$9,769,000		\$9,769,000
San Mateo	CCAG	Local Road	System Management	SM-170046	ITS Improvements in San Mateo County Northern Citi	\$952,000	\$21,000	\$9,912,000		\$10,885,000
San Mateo	CCAG	State Highway	Expansion	SM-150017	US101 Managed Lanes: Santa Clara Co-S of Grand Ave	\$60,524,699	\$5,500,000	\$448,805,000		\$514,829,699
San Mateo	CCAG	State Highway	Expansion	SM-190009	US-101 Managed Lanes North of I-380	\$24,800,000	\$16,800,000	\$272,000,000		\$313,600,000
San Mateo	CCAG	State Highway	System Management	SM-090014	Improve US 101 operations near Rte 92	\$9,058,000	\$225,000	\$32,600,000		\$41,883,000
San Mateo	Daly City	Local Road	System Management	SM-210012	Southgate Ave and School St Safety Improvements	\$60,000		\$509,000		\$569,000
San Mateo	East Palo Alto	Local Road	System Management	SM-070006	US 101 University Ave Interchange Improvements	\$1,307,000	\$62,500	\$5,663,500		\$7,033,000
San Mateo	Half Moon Bay	Local Road	System Management	SM-170013	Half Moon Bay - Poplar Complete Streets	\$156,000		\$1,202,000		\$1,358,000
San Mateo	Millbrae	Local Road	Expansion	SM-210001	Widen Millbrae Avenue	\$550,000		\$11,000,000		\$11,550,000
San Mateo	Millbrae	Local Road	System Management	SM-210011	Park Blvd, San Anselmo Ave and Sta. Teresa Wy Imps	\$40,000		\$392,000		\$432,000
San Mateo	Millbrae	Transit	System Management	SM-210010	Millbrae Transit Center MicroMobility Hub Pilot	\$40,000		\$390,000		\$430,000
San Mateo	MTC	Local Road	System Management	SM-170002	Regional Planning Activities and PPM - San Mateo	\$6,967,181			\$908,000	\$7,875,181
San Mateo	MTC	Local Road	System Management	SM-210013	Regional Planning Activities and PPM - San Mateo				\$4,708,000	\$4,708,000
San Mateo	Pacifica	Local Road	Expansion	SM-170004	Manor Drive Overcrossing and Milagra On Ramp	\$7,640,000		\$18,560,000		\$26,200,000
San Mateo	Portola Valley	Local Road	Maintenance/ Rehabilitation	SM-170044	Portola Valley Street Preservation	\$27,000		\$201,000		\$228,000
San Mateo	Redwood City	Local Road	Expansion	SM-090007	Blomquist Street Extension	\$4,200,000		\$18,000,000		\$22,200,000
San Mateo	Redwood City	Local Road	System Management	SM-210002	Roosevelt Ave Quick-build Traffic Calming	\$75,000		\$755,000		\$830,000
San Mateo	Redwood City	State Highway	Expansion	SM-050027	US 101 / Woodside Interchange Improvement	\$14,450,000	\$58,000,000	\$229,150,000		\$301,600,000
San Mateo	Redwood City	Transit	Expansion	SM-110002	Redwood City Ferry Service	\$3,000,000		\$20,000,000		\$23,000,000
San Mateo	SamTrans	Transit	Expansion	SM-190003	SamTrans Express Bus Service			\$36,502,574		\$36,502,574
San Mateo	SamTrans	Transit	Maintenance/ Rehabilitation	SM-210014	SamTrans Bus Replacement			\$152,355,000		\$152,355,000
San Mateo	SamTrans	Transit	Maintenance/ Rehabilitation	SM-210015	SamTrans Paratransit Vehicle Replacements			\$7,832,489		\$7,832,489
San Mateo	SamTrans	Transit	Operations	SM-190010	SamTrans: COVID-19 Emergency Transit Operations			\$89,434,052		\$89,434,052
San Mateo	San Bruno	Local Road	System Management	SM-170017	Huntington Transit Corridor Bike/Ped Improvements	\$155,000		\$1,002,000		\$1,157,000
San Mateo	San Bruno	Local Road	System Management	SM-210003	San Bruno Transit Corridor Ped Connection Ph4	\$25,000		\$385,000		\$410,000
San Mateo	San Carlos	Local Road	Expansion	SM-190001	Brittan Ave. Widening	\$450,000		\$4,500,000		\$4,950,000
San Mateo	San Carlos	State Highway	System Management	SM-090008	US101/Holly St I/C Mod and Bike/Ped Overcrossing	\$4,500,000		\$35,620,000		\$40,120,000
San Mateo	San Mateo	Local Road	System Management	SM-210006	Delaware Street Safe Routes to School Corridor	\$250,000	\$10,000	\$1,401,000		\$1,661,000
San Mateo	San Mateo	Public Lands/ Trails	Expansion	SM-170006	East Hillsdale Boulevard Ped/Bike Overcrossing	\$3,150,000	\$8,200,000	\$19,500,000		\$30,850,000
San Mateo	San Mateo	State Highway	Expansion	SM-170011	US 101/Peninsula Avenue Interchange Improvements	\$9,000,000	\$72,800,000	\$40,500,000		\$122,300,000
San Mateo	San Mateo	State Highway	System Management	SM-110047	SR92/EI Camino Real (SR82) Ramp Modifications	\$5,202,425		\$23,460,000		\$28,662,425
San Mateo	San Mateo Co	Local Road	System Management	SM-210005	Broadmoor Safe Routes to School Ped Impvts	\$210,000		\$1,393,000		\$1,603,000
San Mateo	San Mateo Co	Public Lands/ Trails	Expansion	SM-130032	Midcoast Multi-Modal Trail	\$814,000		\$4,596,000		\$5,410,000
San Mateo	San Mateo Co	State Highway	System Management	SM-170001	Hwy 1 Congestion & Safety Improvements	\$1,450,000		\$5,750,000		\$7,200,000
San Mateo	SF City/County	Public Lands/ Trails	Expansion	SM-130031	Southern Skyline Blvd. Ridge Trail Extension	\$2,800,000		\$11,900,000		\$14,700,000
San Mateo	SMCTA	State Highway	Expansion	SM-090009	US 101 Aux lanes from Sierra Point to SF Co. Line	\$9,800,000		\$65,000,000		\$74,800,000
San Mateo	SSF	State Highway	Expansion	SM-110003	US 101/Produce Avenue New Interchange	\$10,990,000		\$125,500,000		\$136,490,000
San Mateo	SSF	State Highway	System Management	SM-170016	SSF Grand Boulevard Complete Streets (Phase III)	\$150,000		\$3,384,000		\$3,534,000
San Mateo	SSF	Transit	System Management	SM-210008	South San Francisco East of 101 Transit Expansion	\$54,000		\$543,000		\$597,000
San Mateo County						\$280,677,826	\$161,618,500	\$5,063,326,751	\$5,616,000	\$5,511,239,077

TIP Project Listings - Funding by Phase
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	Preliminary Engineering	Right-Of-Way	Construction	Other	Total Project Cost
Santa Clara	Caltrans	State Highway	Maintenance/ Rehabilitation	SCL190034	SCL-SM I-280 Pavement Preserv. and HOV Extension	\$5,137,000	\$98,000	\$58,733,000		\$63,968,000
Santa Clara	Campbell	Local Road	System Management	SCL210024	Campbell PDA Enhancements	\$650,000		\$2,875,000		\$3,525,000
Santa Clara	Campbell	State Highway	System Management	SCL210003	SR 17 Southbound/Hamilton Ave. Off-Ramp Widening	\$525,000		\$2,475,000		\$3,000,000
Santa Clara	Cupertino	Local Road	Maintenance/ Rehabilitation	SCL210034	Cupertino Stevens Creek Blvd Class IV Bike Lanes	\$350,000		\$2,000,000		\$2,350,000
Santa Clara	Cupertino	Local Road	System Management	SCL190036	McClellan Road Separated Bikeways (Phase 3)	\$300,000		\$2,200,000		\$2,500,000
Santa Clara	Los Gatos	Local Road	System Management	SCL190033	Shannon Road Complete Streets	\$404,250		\$940,100		\$1,344,350
Santa Clara	Los Gatos	Public Lands/ Trails	Expansion	SCL170028	Los Gatos Creek Trail to Hwy 9 Trailhead Connector	\$387,440		\$5,800,000		\$6,187,440
Santa Clara	Milpitas	Local Road	Expansion	SCL210035	South Milpitas Blvd Extension and Bridge	\$1,500,000	\$3,300,000	\$10,900,000		\$15,700,000
Santa Clara	Mountain View	Local Road	System Management	SCL210012	Mountain View - Sterlin Rd Bike-Ped Improvements	\$555,000		\$4,007,000		\$4,562,000
Santa Clara	Mountain View	Public Lands/ Trails	System Management	SCL210027	Mountain View Shoreline Blvd Pathway Improvements	\$335,000		\$1,996,000		\$2,331,000
Santa Clara	Mountain View	Transit	System Management	SCL190032	Rengstorff Ave Grade Separation	\$21,520,000	\$15,000,000	\$97,000,000		\$133,520,000
Santa Clara	Mountain View	Transit	System Management	SCL210025	Mountain View Mobility Hub Pilot	\$35,000		\$200,000		\$235,000
Santa Clara	MTC	Local Road	System Management	SCL170001	Regional Planning Activities and PPM - Santa Clara	\$14,307,470			\$2,443,000	\$16,750,470
Santa Clara	MTC	Local Road	System Management	SCL210029	Regional Planning Activities and PPM - Santa Clara				\$7,156,000	\$7,156,000
Santa Clara	MTC	Transit	System Management	SCL210022	Diridon Station Planning & Studies				\$2,000,000	\$2,000,000
Santa Clara	San Jose	Local Road	Expansion	SCL050082	Bay Trail Reach 9 & 9B	\$815,000	\$297,765	\$4,000,000		\$5,112,765
Santa Clara	San Jose	Local Road	Expansion	SCL110006	San Jose - Autumn Street Extension	\$5,300,000		\$12,000,000		\$17,300,000
Santa Clara	San Jose	Local Road	Expansion	SCL110029	San Jose: Los Gatos Creek Reach 5 Underpass	\$2,450,000	\$100,000	\$4,500,000		\$7,050,000
Santa Clara	San Jose	Local Road	Expansion	SCL190001	US 101/Old Oakland Road Interchange Improvements	\$6,000,000		\$19,000,000		\$25,000,000
Santa Clara	San Jose	Local Road	Expansion	SCL190029	Better Bikeway San Jose - San Fernando Street	\$2,647,000		\$9,272,000		\$11,919,000
Santa Clara	San Jose	Local Road	System Management	SCL170031	Mt Pleasant Ped & Bike Traffic Safety Improvements	\$268,207		\$991,793		\$1,260,000
Santa Clara	San Jose	Local Road	System Management	SCL170061	W San Carlos Urban Village Streets Improvements	\$3,333,000		\$6,767,000		\$10,100,000
Santa Clara	San Jose	Local Road	System Management	SCL190028	Willow-Keys Complete Streets Improvements	\$4,535,092	\$400,000	\$15,038,192		\$19,973,284
Santa Clara	San Jose	Local Road	System Management	SCL210013	McKee-Julian Quick Strike Improvements	\$70,000		\$705,000		\$775,000
Santa Clara	San Jose	Local Road	System Management	SCL210014	Bascom Avenue - Quick Strike Improvements	\$69,000		\$690,000		\$759,000
Santa Clara	San Jose	Local Road	System Management	SCL210015	En Movimiento - Quick Strike Improvements	\$130,000		\$1,325,000		\$1,455,000
Santa Clara	San Jose	Local Road	System Management	SCL210016	San Jose Downtown Bikeways - Quick Strike	\$400,000		\$4,025,000		\$4,425,000
Santa Clara	San Jose	Local Road	System Management	SCL210026	Julian and St. James Couplet Conversion	\$2,632,844		\$12,000,000		\$14,632,844
Santa Clara	San Jose	Public Lands/ Trails	Expansion	SCL050083	Coyote Creek Trail (Hwy 237-Story Rd)	\$3,877,630		\$37,505,001		\$41,582,631
Santa Clara	Santa Clara	Public Lands/ Trails	Expansion	SCL170045	Saratoga Creek Trail Phase 1	\$570,000		\$4,756,000		\$5,326,000
Santa Clara	Santa Clara Co	Local Road	Expansion	SCL090017	Montague Expyw Widening - Trade Zone-Great Mall	\$1,000,000	\$1,000,000	\$17,000,000		\$19,000,000
Santa Clara	Saratoga	Local Road	Maintenance/ Rehabilitation	SCL170054	Saratoga Village Crosswalks and Sidewalk Rehab	\$40,000		\$382,000		\$422,000
Santa Clara	Saratoga	Public Lands/ Trails	System Management	SCL210018	Blue Hills Elementary Pedestrian Crossing at UPRR	\$200,000		\$2,034,000		\$2,234,000
Santa Clara	Sunnyvale	Local Road	Expansion	SCL170020	Bernardo Avenue Bicycle Underpass	\$1,665,069		\$8,700,000		\$10,365,069
Santa Clara	Sunnyvale	Local Road	Expansion	SCL170022	Java Dr Road Diet and Bike Lanes	\$312,677		\$519,212		\$831,889
Santa Clara	Sunnyvale	Local Road	Expansion	SCL170023	Peery Park "Sense of Place" Improvements	\$1,457,000		\$2,737,000		\$4,194,000
Santa Clara	Sunnyvale	Local Road	Expansion	SCL170024	East Sunnyvale Area "Sense of Place"	\$754,941		\$3,101,959		\$3,856,900
Santa Clara	Sunnyvale	Local Road	System Management	SCL170017	Sunnyvale SNAIL Neighborhood Improvements	\$1,065,000		\$4,981,000		\$6,046,000
Santa Clara	Sunnyvale	Local Road	System Management	SCL170059	Sunnyvale Safe Routes to School Improvements	\$468,000		\$1,894,000		\$2,362,000
Santa Clara	Sunnyvale	Local Road	System Management	SCL210023	Sunnyvale Bicycle, Pedestrian and SRTS Safety Imps	\$10,000		\$1,901,000		\$1,911,000
Santa Clara	VTA	Local Road	System Management	SCL190007	US 101/Zanker Road-Skyport Drive-N. Fourth St. Imp	\$25,300,000	\$115,000,000	\$101,700,000		\$242,000,000
Santa Clara	VTA	Public Lands/ Trails	Expansion	SCL210028	SR-17 Bike/Ped Trail and Wildlife Crossing	\$11,050,000		\$28,500,000		\$37,550,000
Santa Clara	VTA	State Highway	Expansion	SCL090016	SR 152 New Trade Corridor	\$50,000,000				\$50,000,000
Santa Clara	VTA	State Highway	Expansion	SCL090030	SR 85 Express Lanes	\$29,600,000	\$1,600,000	\$205,800,000		\$237,000,000
Santa Clara	VTA	State Highway	Expansion	SCL110002	Santa Clara County - US 101 Express Lanes	\$75,877,000	\$6,468,000	\$427,076,000		\$509,421,000
Santa Clara	VTA	State Highway	Expansion	SCL190009	Calaveras Boulevard Improvements	\$14,600,000	\$20,000,000	\$108,850,000		\$143,450,000
Santa Clara	VTA	State Highway	Expansion	SCL210002	US 101/SR 152/10th Ramp and Intersection Imp.	\$9,600,000	\$1,000,000	\$39,400,000		\$50,000,000
Santa Clara	VTA	State Highway	System Management	SCL150001	I-680 Soundwalls - Capitol Expyw to Mueller Ave	\$1,726,700	\$630,000	\$3,275,000		\$5,631,700
Santa Clara	VTA	State Highway	System Management	SCL150014	I-280/Winchester Blvd Interchange Improvement	\$25,900,000	\$17,200,000	\$185,600,000		\$228,700,000
Santa Clara	VTA	State Highway	System Management	SCL170064	I-280 Soundwalls - SR-87 to Los Gatos Creek Bridge	\$2,933,000	\$1,100,000	\$6,174,000		\$10,207,000
Santa Clara	VTA	State Highway	System Management	SCL190003	Hwy. Transp Operations System/FPI Phase 1 & 2	\$6,000,000	\$1,000,000	\$13,000,000		\$20,000,000
Santa Clara	VTA	State Highway	System Management	SCL190010	US 101/Buena Vista Avenue Interchange Improvement	\$10,000,000	\$2,000,000	\$22,000,000		\$34,000,000
Santa Clara	VTA	State Highway	System Management	SCL190011	I-280/Wolfe Road Interchange Improvement	\$12,000,000	\$6,530,000	\$77,150,000		\$95,680,000
Santa Clara	VTA	State Highway	System Management	SCL190012	US 101/San Antonio Rd/Charleston/Rengstorff IC Imp	\$19,000,000	\$25,000,000	\$148,000,000		\$192,000,000
Santa Clara	VTA	State Highway	System Management	SCL190013	US 101/SR 25 Interchange - Phase 1	\$7,200,000	\$15,000,000	\$79,000,000		\$101,200,000
Santa Clara	VTA	State Highway	System Management	SCL190014	SR 17 Congestion Relief in Los Gatos	\$14,670,000	\$750,000	\$35,580,000		\$51,000,000
Santa Clara	VTA	State Highway	System Management	SCL210019	SR 237/Lawrence Expressway/Caribbean Dr IC Imp	\$13,650,000	\$1,600,000	\$56,800,000		\$72,050,000
Santa Clara	VTA	State Highway	System Management	SCL210020	SR 87/Capitol Expressway/Narvaez Ave. IC Imp	\$8,000,000	\$8,000,000	\$29,000,000		\$45,000,000
Santa Clara	VTA	State Highway	System Management	SCL210021	US 101/Ellis Street Interchange Improvement	\$7,600,000	\$300,000	\$17,000,000		\$24,900,000
Santa Clara	VTA	State Highway	System Management	SCL230001	SR 237 Westbound On-Ramp at Middlefield Rd.	\$7,000,000	\$1,500,000	\$21,500,000		\$30,000,000
Santa Clara	VTA	Transit	Expansion	BRT030001	BART - Berryessa to San Jose Extension	\$709,869,000	\$657,402,000	\$5,981,069,000		\$7,348,340,000
Santa Clara	VTA	Transit	Expansion	SCL050009	Eastridge to BART Regional Connector		\$9,442,000	\$439,828,044		\$449,270,044
Santa Clara	VTA	Transit	Expansion	SCL090040	LRT Extension to Vasona Junction and Double Track	\$17,250,000	\$25,750,000	\$213,000,000		\$256,000,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL050001	VTA: Standard & Small Bus Replacement			\$439,547,948		\$439,547,948
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL050002	VTA: Rail Replacement Program			\$113,446,465		\$113,446,465
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL090044	VTA: TP OCS Rehab & Replacement			\$63,459,940		\$63,459,940
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL110099	VTA: Light Rail Bridge and Structure - SG Repair			\$7,580,000		\$7,580,000

TIP Project Listings - Funding by Phase
 Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	Preliminary Engineering	Right-Of-Way	Construction	Other	Total Project Cost
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL170005	VTA: Paratransit Vehicle Procurement			\$18,794,979		\$18,794,979
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL170047	VTA: Non-Revenue Vehicle Procurement			\$400,000		\$400,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL170050	VTA: SCADA Control Center System Replacement			\$6,619,000		\$6,619,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL190026	VTA: HVAC Replacement			\$5,301,095		\$5,301,095
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL190048	VTA: Light Rail Station Rehabilitation			\$970,000		\$970,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL190053	VTA: Guadalupe Steam Rack Improv & Liner Replace			\$3,200,000		\$3,200,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL210006	VTA Rail Substation Rehab/Replacement			\$9,550,000		\$9,550,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL210008	VTA: Security Enhancement at Chaboya Parking Lot			\$600,000		\$600,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL210009	Guadalupe Signal Improvements/SCADA System Repl			\$26,589,963		\$26,589,963
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL210017	VTA Electronic Locker Upgrade and Replacement	\$200,000		\$1,987,000		\$2,187,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL210031	VTA Network Switch Replacement Upgrade			\$4,600,000		\$4,600,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL210032	VTA Axle Press Replacement			\$2,170,375		\$2,170,375
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL210033	VTA North Yard Tire Awning			\$400,000		\$400,000
Santa Clara	VTA	Transit	Operations	SCL190038	VTA: COVID-19 Emergency Transit Operations			\$309,345,613		\$309,345,613
Santa Clara	VTA	Transit	System Management	SCL150008	VTA Track Intrusion Abatement			\$16,107,750		\$16,107,750
Santa Clara	VTA	Transit	System Management	SCL190039	VTA: Facilities ADA Upgrades			\$3,200,000		\$3,200,000
Santa Clara	VTA	Transit	System Management	SCL210030	N 1st/Tasman EB Track Switch Mod - TSP Enhancement	\$424,000		\$1,626,000		\$2,050,000
Santa Clara County						\$1,165,526,320	\$937,467,765	\$9,637,949,429	\$11,599,000	\$11,752,542,514

TIP Project Listings - Funding by Phase
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	Preliminary Engineering	Right-Of-Way	Construction	Other	Total Project Cost
Solano	Benicia	Local Road	Maintenance/ Rehabilitation	SOL170011	Benicia - Park Road Improvements	\$500,000		\$5,358,000		\$5,858,000
Solano	Caltrans	State Highway	Maintenance/ Rehabilitation	SOL190025	Solano WB I-80 Cordelia Truck Scales	\$29,270,000	\$43,500,000	\$97,230,000		\$170,000,000
Solano	Caltrans	State Highway	System Management	SOL150003	Rio Vista SR12 Pavement Rehab and Intersection Imp	\$12,670,000	\$5,943,000	\$3,623,000		\$22,233,000
Solano	Dixon	Local Road	Expansion	SOL050009	Parkway Blvd/UPRR Grade Separation	\$3,036,000	\$2,289,000	\$12,000,000		\$17,325,000
Solano	Dixon	Transit	Operations	SOL190018	Dixon: COVID-19 Emergency Transit Operations			\$390,273		\$390,273
Solano	Fairfield	Local Road	Maintenance/ Rehabilitation	SOL210001	Fairfield - Cadenasso Drive Paving	\$120,000		\$1,940,000		\$2,060,000
Solano	Fairfield	Local Road	System Management	SOL170010	Grange Middle School SR2S and Pavement Preservation	\$274,120		\$2,360,000		\$2,634,120
Solano	Fairfield	Local Road	System Management	SOL210009	Fairfield West Texas Street Complete Streets	\$838,000		\$10,065,000		\$10,903,000
Solano	Fairfield	Transit	Expansion	SOL030002	Fairfield/Vacaville Hannigan Station Improvements	\$6,168,164	\$1,890,000	\$74,433,297		\$82,491,461
Solano	Fairfield	Transit	Expansion	SOL110007	Fairfield Transportation Center - Phase 3	\$615,000		\$7,708,000		\$8,323,000
Solano	Fairfield	Transit	Maintenance/ Rehabilitation	SOL110041	Fairfield-Suisun Intercity/Local Bus Replacement			\$7,895,748		\$7,895,748
Solano	Fairfield	Transit	Operations	SOL190020	Fairfield: COVID-19 Emergency Transit Operations			\$7,591,048		\$7,591,048
Solano	F-S Transit	Transit	Maintenance/ Rehabilitation	SOL190003	Fairfield - Electric Bus Fleet and Infrastructure			\$11,252,155		\$11,252,155
Solano	MTC	Local Road	System Management	SOL170001	Regional Planning Activities and PPM - Solano	\$8,431,181			\$628,000	\$9,059,181
Solano	MTC	Local Road	System Management	SOL210008	Regional Planning Activities and PPM - Solano				\$4,088,000	\$4,088,000
Solano	MTC	State Highway	Expansion	SOL110001	Solano I-80 Managed Lanes	\$34,400,000	\$3,200,000	\$241,967,000		\$279,567,000
Solano	Rio Vista	Transit	Operations	SOL190019	Rio Vista: COVID-19 Emergency Transit Operations			\$157,840		\$157,840
Solano	Solano County	Local Road	Expansion	SOL130007	Suisun Valley Bicycle and Pedestrian Imps	\$530,200		\$7,047,200		\$7,577,400
Solano	Solano County	Local Road	Maintenance/ Rehabilitation	SOL170015	Solano County Roadway Preservation	\$45,000		\$572,000		\$617,000
Solano	Solano County	Local Road	System Management	SOL170016	Solano County Farm to Market Phase 3	\$150,000		\$3,297,000		\$3,447,000
Solano	Solano County	State Highway	Expansion	SOL090015	Redwood-Fairgrounds Dr Interchange Imps	\$7,281,026	\$26,000,000	\$63,194,902		\$96,475,928
Solano	SolTrans	Transit	Maintenance/ Rehabilitation	SOL090034	SolTrans: Bus Replacement (Alternative Fuel)			\$22,412,192		\$22,412,192
Solano	SolTrans	Transit	Maintenance/ Rehabilitation	SOL190017	SolTrans Electric Bus Charging Infrastructure	\$1,000,000		\$8,169,069		\$9,169,069
Solano	SolTrans	Transit	Operations	SOL190021	SolTrans: COVID-19 Emergency Transit Operations			\$9,624,123		\$9,624,123
Solano	SolTrans	Transit	System Management	SOL170002	SolTrans: Data Management Technology Enhancements			\$625,000		\$625,000
Solano	STA	Local Road	Expansion	SOL110004	Jepson: Walters Rd Ext - Peabody Rd Widening	\$1,454,000	\$1,304,000	\$10,673,000		\$13,431,000
Solano	STA	Local Road	Expansion	SOL110005	Jepson: Leisure Town Road from Vanden to Commerce	\$1,926,000	\$1,016,000	\$25,126,400		\$28,068,400
Solano	STA	Local Road	Expansion	SOL110006	Jepson: Leisure Town Road Phase 1B and 1C	\$4,495,250	\$893,000	\$16,545,639		\$21,933,889
Solano	STA	Local Road	System Management	SOL110019	Solano Safe Routes to School Program			\$4,450,589		\$4,450,589
Solano	STA	State Highway	Expansion	SOL070020	I-80/I-680/SR 12 Interchange Improvements	\$54,488,393	\$44,932,599	\$561,596,008		\$661,017,000
Solano	STA	State Highway	Expansion	SOL190024	I-80/I-680/SR 12 Interchange Phase 2A	\$11,700,000	\$4,000,000	\$77,000,000		\$92,700,000
Solano	STA	Transit	System Management	SOL170009	Solano Mobility Call Center			\$1,911,000		\$1,911,000
Solano	STA	Transit	System Management	SOL190002	SolanoExpress Bus Electrification			\$12,128,000		\$12,128,000
Solano	STA	Transit	System Management	SOL190023	Solano Regional Transit Improvements - TIRCP 2020	\$1,853,000		\$15,297,000		\$17,150,000
Solano	STA	Transit	System Management	SOL210006	Solano Connected Mobility Implementation Plan				\$900,000	\$900,000
Solano	Suisun City	Local Road	Maintenance/ Rehabilitation	SOL170014	New Railroad Avenue Pavement Rehabilitation	\$64,000		\$491,000		\$555,000
Solano	Suisun City	Public Lands/ Trails	Expansion	SOL170007	McCoy Creek Trail - Phase 2	\$800,000		\$3,487,000		\$4,287,000
Solano	Vacaville	Local Road	Maintenance/ Rehabilitation	SOL210002	Vacaville Pavement Preservation	\$150,000		\$3,100,000		\$3,250,000
Solano	Vacaville	Local Road	System Management	SOL170013	Vaca Valley/I505 Multimodal Improvements	\$3,000,000	\$50,000	\$10,907,000		\$13,957,000
Solano	Vacaville	Transit	Expansion	SOL210005	Vacaville: Transit Building Expansion			\$1,000,000		\$1,000,000
Solano	Vacaville	Transit	Maintenance/ Rehabilitation	SOL210003	Vacaville: Electric Bus Charging Infrastructure			\$2,500,000		\$2,500,000
Solano	Vacaville	Transit	Maintenance/ Rehabilitation	SOL210004	Vacaville: Electric Bus Fleet			\$10,517,978		\$10,517,978
Solano	Vacaville	Transit	Operations	SOL190022	Vacaville: COVID-19 Emergency Transit Operations			\$1,789,887		\$1,789,887
Solano	Vallejo	Local Road	Maintenance/ Rehabilitation	SOL210010	Vallejo Springs Rd Pavement Preservation	\$207,000		\$2,050,000		\$2,257,000
Solano	Vallejo	Local Road	System Management	SOL190004	Vallejo - Sacramento St Road Diet and Rehab	\$89,000		\$681,000		\$770,000
Solano	Vallejo	Public Lands/ Trails	Expansion	SOL170008	Vallejo Bay Trail / Vine Trail Gap Closure	\$1,112,000		\$6,442,480		\$7,554,480
Solano	Vallejo	Transit	System Management	SOL210007	Vallejo Ferry Mobility Hub Improvement	\$20,000		\$226,000		\$246,000
Solano County						\$186,687,334	\$135,017,599	\$1,366,829,828	\$5,616,000	\$1,694,150,761

TIP Project Listings - Funding by Phase
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	Preliminary Engineering	Right-Of-Way	Construction	Other	Total Project Cost
Sonoma	Cotati	Local Road	Maintenance/ Rehabilitation	SON210002	Cotati Downtown-Civic Center Connectivity Safety	\$250,000		\$2,500,000		\$2,750,000
Sonoma	Healdsburg	Local Road	System Management	SON170024	Healdsburg Avenue Complete Streets Improvements	\$986,831		\$900,000		\$1,886,831
Sonoma	Healdsburg	Local Road	System Management	SON210003	Healdsburg Electric Bike Share				\$290,000	\$290,000
Sonoma	MTC	Local Road	System Management	SON170002	Regional Planning Activities and PPM - Sonoma	\$6,495,181			\$685,000	\$7,180,181
Sonoma	MTC	Local Road	System Management	SON210007	Regional Planning Activities and PPM - Sonoma				\$4,167,000	\$4,167,000
Sonoma	Petaluma	Transit	Maintenance/ Rehabilitation	SON170005	Petaluma: Transit Yard & Facilities Improvements			\$226,785		\$226,785
Sonoma	Petaluma	Transit	Maintenance/ Rehabilitation	SON170017	Petaluma AVL Equipment			\$1,149,000		\$1,149,000
Sonoma	Petaluma	Transit	Maintenance/ Rehabilitation	SON210006	Petaluma: Purchase 2 Replacement Fixed Route Buses			\$1,824,000		\$1,824,000
Sonoma	Petaluma	Transit	Operations	SON190008	Petaluma: COVID-19 Emergency Transit Operations			\$2,667,562		\$2,667,562
Sonoma	Rohnert Park	Local Road	System Management	SON210004	Rohnert Park Pedestrian Safety Improvements	\$190,600		\$831,400		\$1,022,000
Sonoma	Rohnert Park	Local Road	System Management	SON210009	Southwest Boulevard Complete Streets	\$340,000		\$2,814,000		\$3,154,000
Sonoma	Santa Rosa	Local Road	Expansion	SON170012	Highway 101 Bicycle and Pedestrian Overcrossing	\$2,013,000	\$2,350,000	\$23,750,000		\$28,113,000
Sonoma	Santa Rosa	Local Road	Maintenance/ Rehabilitation	SON170023	Santa Rosa Pavement Rehab of Various Streets	\$175,000		\$2,896,338		\$3,071,338
Sonoma	Santa Rosa	Local Road	System Management	SON150003	Jennings Ave Bike & Ped RR Crossing Corridor	\$183,000		\$1,578,000		\$1,761,000
Sonoma	Santa Rosa	Local Road	System Management	SON190011	SantaRosa Downtown Comm Infrastructure Enhancemen	\$52,000		\$400,000		\$452,000
Sonoma	Santa Rosa	State Highway	System Management	SON150006	US 101 Hearn Ave Interchange	\$4,100,000	\$1,600,000	\$33,750,000		\$39,450,000
Sonoma	SantaRosa Bus	Transit	Maintenance/ Rehabilitation	SON170026	Santa Rosa CityBus: Electric Bus Replacement			\$8,874,083		\$8,874,083
Sonoma	SantaRosa Bus	Transit	Maintenance/ Rehabilitation	SON210001	Santa Rosa Transit Mall Roadbed Rehabilitation	\$165,000		\$825,000		\$990,000
Sonoma	SantaRosa Bus	Transit	Maintenance/ Rehabilitation	SON210008	Santa Rosa CityBus: ZEB Replacement			\$1,805,589		\$1,805,589
Sonoma	SantaRosa Bus	Transit	Operations	SON190009	SR CityBus: COVID-19 Emergency Transit Operations			\$11,698,461		\$11,698,461
Sonoma	Sebastopol	Local Road	Maintenance/ Rehabilitation	SON170021	Bodega Avenue Bike Lanes and Pavement Rehab	\$265,805		\$2,932,067		\$3,197,872
Sonoma	Sebastopol	Local Road	System Management	SON210005	SR 116 and Bodega Ave Pedestrian Improvements	\$20,000		\$878,230		\$898,230
Sonoma	SMART	Transit	Operations	SON190010	SMART: COVID-19 Emergency Transit Operations			\$24,003,923		\$24,003,923
Sonoma	Son Co Reg Park	Public Lands/ Trails	Expansion	SON230001	Sonoma County - West County Trail Gap Closures	\$465,000	\$120,000	\$3,900,000		\$4,485,000
Sonoma	Son Co Reg Park	Public Lands/ Trails	Maintenance/ Rehabilitation	SON170025	Joe Rodota Trail Bridge Replacement	\$272,000		\$598,000		\$870,000
Sonoma	Son Co TA	Local Road	System Management	SON170009	Sonoma County - County-Wide SRTS Program	\$260,000		\$2,050,000	\$2,158,000	\$4,468,000
Sonoma	Son Co TA	State Highway	Expansion	SON070004	US 101 Marin/Sonoma Narrows (Sonoma)	\$27,663,493	\$20,524,000	\$300,563,507		\$348,751,000
Sonoma	Son Co TA	State Highway	System Management	SON150009	Highway 116/121 Intersection Improvement Project	\$4,100,000	\$5,240,000	\$12,240,000		\$21,580,000
Sonoma	Son Co Transit	Transit	Maintenance/ Rehabilitation	SON170006	Sonoma County Transit: Replace 2009 CNG Buses			\$4,944,009		\$4,944,009
Sonoma	Son Co Transit	Transit	Operations	SON190007	Sonoma Co Transit: COVID-19 Emergency Transit Ops			\$13,609,710		\$13,609,710
Sonoma	Sonoma City	Local Road	Expansion	SON170022	Fryer Creek Pedestrian and Bicycle Bridge	\$117,504	\$41,488	\$566,000		\$724,992
Sonoma	Sonoma County	Local Road	Expansion	SON110025	Replace Hauser Bridge over Gualala River 20C0240	\$1,096,840	\$50,000	\$5,032,848		\$6,179,688
Sonoma	Sonoma County	Local Road	Expansion	SON170014	Crocker Bridge Bike and Pedestrian Passage	\$750,000		\$2,741,000		\$3,491,000
Sonoma	Windsor	Local Road	System Management	SON170001	Windsor River Road/Windsor Road Intersection Imps	\$800,000		\$7,842,000		\$8,642,000
Sonoma County						\$50,761,254	\$29,925,488	\$480,391,512	\$7,300,000	\$568,378,254

TIP Project Listings - Funding by Phase
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	Preliminary Engineering	Right-Of-Way	Construction	Other	Total Project Cost
Regional/ Multi-	ACE	Transit	System Management	REG110044	ACE Positive Train Control	\$2,000,000		\$32,325,358		\$34,325,358
Regional/ Multi-	BAIFA	Tollway	System Management	VAR170003	ALA/CC-80 and Bay Bridge Approach Express Lanes	\$19,600,000	\$3,000,000	\$75,700,000		\$98,300,000
Regional/ Multi-	BART	Transit	Expansion	REG170017	BART Transbay Core Capacity Improvements	\$300,000,000		\$3,210,700,000		\$3,510,700,000
Regional/ Multi-	BART	Transit	Maintenance/ Rehabilitation	BRT030004	BART Train Control Renovation	\$400,000		\$314,768,188		\$315,168,188
Regional/ Multi-	BART	Transit	Maintenance/ Rehabilitation	BRT030005	BART: Traction Power System Renovation	\$1,722,000		\$277,106,454		\$278,828,454
Regional/ Multi-	BART	Transit	Maintenance/ Rehabilitation	BRT97100B	BART: Rail, Way and Structures Program			\$384,057,833		\$384,057,833
Regional/ Multi-	BART	Transit	Maintenance/ Rehabilitation	REG050020	BART Car Exchange (Preventive Maintenance)			\$674,384,612		\$674,384,612
Regional/ Multi-	BART	Transit	Maintenance/ Rehabilitation	REG090037	BART: Railcar Procurement Program			\$2,728,299,247		\$2,728,299,247
Regional/ Multi-	BART	Transit	System Management	VAR190002	BART: TOD Implementation				\$5,542,000	\$5,542,000
Regional/ Multi-	Caltrain	Transit	Maintenance/ Rehabilitation	REG090051	Caltrain: Revenue Vehicle Rehab Program			\$14,846,186		\$14,846,186
Regional/ Multi-	Caltrain	Transit	Maintenance/ Rehabilitation	SM-050041	Caltrain: Signal/Communication Rehab. & Upgrades			\$54,321,323		\$54,321,323
Regional/ Multi-	Caltrain	Transit	System Management	REG110030	Caltrain Positive Train Control System	\$52,850,000		\$205,250,000		\$258,100,000
Regional/ Multi-	Caltrans	Local Road	Maintenance/ Rehabilitation	VAR170012	GL: Bridge Rehab/Recon. - Local Hwy Bridge Program			\$828,076,299		\$828,076,299
Regional/ Multi-	Caltrans	Local Road	Maintenance/ Rehabilitation	VAR210002	GL: Fed Lands Highways Pgm-Tribal Transport Pgm			\$28,059,537		\$28,059,537
Regional/ Multi-	Caltrans	Public Lands/ Trails	Expansion	VAR190009	GL: Recreational Trails Program			\$1,818,182		\$1,818,182
Regional/ Multi-	Caltrans	State Highway	Maintenance/ Rehabilitation	VAR170004	GL: Pavement Resurfacing/Rehab SHS - Highway Maint			\$53,394,000		\$53,394,000
Regional/ Multi-	Caltrans	State Highway	Maintenance/ Rehabilitation	VAR170006	GL: Pavement Resurf./Rehab - SHOPP Roadway Presv.			\$1,946,323,000		\$1,946,323,000
Regional/ Multi-	Caltrans	State Highway	Maintenance/ Rehabilitation	VAR170008	GL: Emergency Repair - SHOPP Emergency Response			\$940,966,000		\$940,966,000
Regional/ Multi-	Caltrans	State Highway	Maintenance/ Rehabilitation	VAR170010	GL: Bridge Rehab and Reconstruction - SHOPP			\$1,588,019,000		\$1,588,019,000
Regional/ Multi-	Caltrans	State Highway	Maintenance/ Rehabilitation	VAR170011	GL: Shoulder Imprv - SHOPP Roadside Preservation			\$25,324,000		\$25,324,000
Regional/ Multi-	Caltrans	State Highway	Maintenance/ Rehabilitation	VAR190001	GL: Pmnt Resurf/Rehab State Hwy Sys - SHOPP Minor			\$59,598,000		\$59,598,000
Regional/ Multi-	Caltrans	State Highway	System Management	VAR170002	GL: Highway Safety Improvement Program			\$111,161,666		\$111,161,666
Regional/ Multi-	Caltrans	State Highway	System Management	VAR170005	GL: Safety Improvements - SHOPP Mobility Program			\$491,903,000		\$491,903,000
Regional/ Multi-	Caltrans	State Highway	System Management	VAR170007	GL: Safety Imprv. - SHOPP Collision Reduction			\$1,021,230,000		\$1,021,230,000
Regional/ Multi-	Caltrans	State Highway	System Management	VAR170009	GL: Safety Improvements - SHOPP Mandates			\$332,838,000		\$332,838,000
Regional/ Multi-	Caltrans	State Highway	System Management	VAR170017	GL: Railroad-Highway Crossing			\$33,246,288		\$33,246,288
Regional/ Multi-	MTC	Local Road	Maintenance/ Rehabilitation	REG090039	Regional Streets and Roads Program			\$38,923,027		\$38,923,027
Regional/ Multi-	MTC	Local Road	System Management	REG170001	Regional Planning Activities and PPM - MTC	\$12,754,000			\$2,373,000	\$15,127,000
Regional/ Multi-	MTC	Local Road	System Management	REG210001	Regional Planning Activities and PPM - MTC				\$51,911,000	\$51,911,000
Regional/ Multi-	MTC	Local Road	System Management	VAR170024	Bike Share Capital Program			\$2,584,000	\$700,000	\$3,284,000
Regional/ Multi-	MTC	Local Road	System Management	REG170006	Climate Initiatives Education and Outreach			\$7,263,000		\$7,263,000
Regional/ Multi-	MTC	Regional	System Management	REG170013	511 Next Gen			\$33,798,000	\$2,791,538	\$36,589,538
Regional/ Multi-	MTC	Regional	System Management	REG170014	Active Operations Management			\$23,937,000		\$23,937,000
Regional/ Multi-	MTC	Regional	System Management	REG170016	Regional Planning - PDA Implementation			\$19,936,744		\$19,936,744
Regional/ Multi-	MTC	State Highway	Expansion	VAR210004	SR 37 Interim Project - Sears Point to Mare Island	\$31,000,000	\$55,000,000	\$329,000,000		\$415,000,000
Regional/ Multi-	MTC	State Highway	System Management	REG090003	Freeway Performance Initiative (FPI)	\$71,978,646	\$1,638,000	\$233,388,992		\$307,005,638
Regional/ Multi-	MTC	State Highway	System Management	REG170002	Connected Bay Area	\$7,340,000		\$11,750,000		\$19,090,000
Regional/ Multi-	MTC	State Highway	System Management	REG170003	511 Carpool and Vanpool Programs			\$35,347,211		\$35,347,211
Regional/ Multi-	MTC	State Highway	System Management	VAR170023	Freeway Performance Program: SR-84	\$4,375,000		\$4,000,000		\$8,375,000
Regional/ Multi-	MTC	State Highway	System Management	VAR210007	Bay Bridge Forward Preliminary Engineering	\$12,000,000				\$12,000,000
Regional/ Multi-	MTC	State Highway	System Management	VAR210008	I-880 Optimized Corridor Operations			\$6,000,000		\$6,000,000
Regional/ Multi-	MTC	Tollway	Maintenance/ Rehabilitation	REG130001	Toll Bridge Maintenance			\$219,000,000		\$219,000,000
Regional/ Multi-	MTC	Tollway	Maintenance/ Rehabilitation	REG130002	Toll Bridge Rehabilitation Program			\$1,205,543,906		\$1,205,543,906
Regional/ Multi-	MTC	Transit	Maintenance/ Rehabilitation	REG170023	TCP Financing Repayment Obligations			\$1,538,209,625		\$1,538,209,625
Regional/ Multi-	MTC	Transit	Maintenance/ Rehabilitation	VAR190007	GL: Transit Preventive Maintenance			\$48,422,859		\$48,422,859
Regional/ Multi-	MTC	Transit	Operations	VAR170025	GL: Lifeline Transportation Program Cycle 5 and 6			\$34,691,639		\$34,691,639
Regional/ Multi-	MTC	Transit	Operations	VAR190006	GL: Transit Operating Assistance			\$120,557,838		\$120,557,838
Regional/ Multi-	MTC	Transit	Operations	VAR210001	GL: FTA 5311 Rural Area FY21-FY23			\$14,927,158		\$14,927,158
Regional/ Multi-	MTC	Transit	Operations	VAR210003	GL: Transit ADA Operating Support			\$135,812,120		\$135,812,120
Regional/ Multi-	MTC	Transit	System Management	MTC050001	Bay Area Commuter Benefits Program	\$50,000		\$16,735,000		\$16,785,000
Regional/ Multi-	MTC	Transit	System Management	REG170022	Clipper@ 2.0 Fare Payment System			\$248,520,000		\$248,520,000
Regional/ Multi-	MTC	Transit	System Management	REG190001	MTC: COVID-19 Emergency Transit Operations			\$12,884,193		\$12,884,193
Regional/ Multi-	MTC	Transit	System Management	VAR210006	Technical Assistance Mobility Hub Pilot Program				\$150,000	\$150,000
Regional/ Multi-	SMART	Transit	Expansion	VAR210005	SMART Rail and Pathway (Phase 2)	\$12,079,514	\$1,817,000	\$105,281,140		\$119,177,654
Regional/ Multi-	WETA	Transit	Expansion	MTC050027	Ferry Service - Berkeley	\$2,615,000		\$6,319,664		\$8,934,664
Regional/ Multi-	WETA	Transit	Maintenance/ Rehabilitation	REG090054	WETA: Ferry Channel and Berth Dredging			\$16,207,375		\$16,207,375
Regional/ Multi-	WETA	Transit	Maintenance/ Rehabilitation	REG090057	WETA: Ferry Major Component Rehab/Replacement			\$61,816,912		\$61,816,912
Regional/ Multi-	WETA	Transit	Maintenance/ Rehabilitation	REG090067	WETA: Fixed Guideway Connectors			\$24,141,302		\$24,141,302
Regional/ Multi-	WETA	Transit	Operations	VAR190008	WETA: COVID-19 Emergency Transit Operations			\$61,915,324		\$61,915,324
Regional/ Multi-County						\$530,764,160	\$61,455,000	\$20,050,630,202	\$63,467,538	\$20,706,316,900
Bay Area Total						\$4,026,733,604	\$2,520,553,288	\$61,093,680,306	\$123,840,708	\$67,764,807,906

TIP Project Listings - Funding by Funding Authority
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	LOCAL	REGIONAL	STATE	FEDERAL	Total Project Cost
Alameda	AC Transit	Transit	Maintenance/ Rehabilitation	ALA150039	AC Transit: Purchase (10) 40' Buses-Fuel Cell ZEB	\$12,797,000				\$12,797,000
Alameda	AC Transit	Transit	Maintenance/ Rehabilitation	ALA170001	AC Transit:AC Transit: Replace 50 40-ft Diesels	\$4,641,434	\$3,021,915	\$4,001,204	\$17,222,980	\$28,887,533
Alameda	AC Transit	Transit	Maintenance/ Rehabilitation	ALA210007	AC Transit Replacement of Transbay Buses				\$16,019,200	\$16,019,200
Alameda	AC Transit	Transit	Maintenance/ Rehabilitation	ALA210010	AC Transit: Replace 30-ft Diesel Buses	\$1,307,500			\$3,922,500	\$5,230,000
Alameda	AC Transit	Transit	Maintenance/ Rehabilitation	ALA210011	AC Transit: Replace Articulated Buses	\$3,471,750			\$10,415,250	\$13,887,000
Alameda	AC Transit	Transit	Maintenance/ Rehabilitation	ALA210012	AC Transit: Replace 40-ft Diesel Buses	\$6,925,000	\$6,733,063		\$14,041,937	\$27,700,000
Alameda	AC Transit	Transit	Maintenance/ Rehabilitation	ALA990052	AC Transit: Paratransit Van Replacement	\$5,584,566	\$494,915		\$23,141,455	\$29,220,936
Alameda	AC Transit	Transit	Operations	ALA190023	AC Transit: COVID-19 Emergency Transit Operations				\$286,048,298	\$286,048,298
Alameda	AC Transit	Transit	System Management	ALA210017	Tempo Quick Build Transit Lane Delineation	\$140,000			\$300,000	\$440,000
Alameda	AC Transit	Transit	System Management	ALA210018	AC Transit: Quick Builds Transit Lanes			\$697,065	\$954,000	\$1,651,065
Alameda	ACE	Transit	Expansion	ALA170042	ACE Platform Extensions			\$11,400,000		\$11,400,000
Alameda	ACE	Transit	Maintenance/ Rehabilitation	ALA010056	ACE Track Improvements	\$6,137,861		\$5,000,000	\$7,023,820	\$18,161,681
Alameda	ACE	Transit	Maintenance/ Rehabilitation	ALA170079	ACE: Railcar Midlife Overhaul			\$3,013,587	\$12,054,345	\$15,067,932
Alameda	ACE	Transit	Maintenance/ Rehabilitation	ALA210009	ACE Revenue Vehicle Communication Equipment	\$125,000			\$500,000	\$625,000
Alameda	ACE	Transit	Operations	ALA170048	ACE Fixed Guideway (Capitalized Maintenance)	\$2,213,600			\$7,834,000	\$10,047,600
Alameda	ACE	Transit	Operations	ALA210008	ACE Capital Access Fee	\$356,677			\$1,426,707	\$1,783,384
Alameda	ACTC	Local Road	Maintenance/ Rehabilitation	ALA170085	7th Street Grade Separation East	\$193,820,000		\$178,180,000		\$372,000,000
Alameda	ACTC	Local Road	Maintenance/ Rehabilitation	ALA170086	7th Street Grade Separation West	\$311,000,000				\$311,000,000
Alameda	ACTC	Local Road	System Management	ALA110033	Alameda County Safe Routes to School	\$4,347,600		\$3,761,000	\$18,854,065	\$26,962,665
Alameda	ACTC	Local Road	System Management	ALA170087	Freight Intelligent Transportation System (FITS)	\$17,180,000		\$12,456,000	\$11,565,364	\$41,201,364
Alameda	ACTC	Local Road	System Management	ALA230008	Alameda CTC: San Pablo Avenue Bus/Bike Lanes	\$72,568,000				\$72,568,000
Alameda	ACTC	Local Road	System Management	ALA230009	San Pablo Ave Safety and Bus Bulb Improvements	\$24,777,000				\$24,777,000
Alameda	ACTC	Local Road	System Management	ALA230010	San Pablo Ave Parallel Bike Improvements	\$16,824,000				\$16,824,000
Alameda	ACTC	Port/Freight Rail	System Management	ALA210022	Alameda County Rail Safety Enhancement Program	\$104,305,000			\$598	\$104,305,598
Alameda	ACTC	Public Lands/ Trails	Expansion	ALA150008	East Bay Greenway Phase 2	\$498,845,000		\$2,656,000		\$501,501,000
Alameda	ACTC	Public Lands/ Trails	Expansion	ALA230007	East Bay Greenway Multimodal (Phase 1)	\$173,250,000				\$173,250,000
Alameda	ACTC	State Highway	Expansion	ALA050019	I-880 North Safety Improvements	\$17,010,000	\$10,000,000	\$79,833,000	\$1,787,000	\$108,630,000
Alameda	ACTC	State Highway	Expansion	ALA050079	I-80 Gilman Interchange Improvements	\$34,593,388		\$4,152,000	\$42,308,880	\$81,054,268
Alameda	ACTC	State Highway	Expansion	ALA130034	I-680 NB HOV/HOT Lane	\$177,324,000		\$20,874,000		\$198,198,000
Alameda	ACTC	State Highway	Expansion	ALA150001	Rte 84 Widening, south of Ruby Hill Dr to I-680	\$224,384,000		\$8,602,000	\$11,114,000	\$244,100,000
Alameda	ACTC	State Highway	Expansion	ALA170005	I-880/Whipple Rd Industrial Pkwy SW I/C Imps	\$80,000,000			\$50,000	\$80,050,000
Alameda	ACTC	State Highway	Expansion	ALA170008	I-580/680 Interchange HOV/HOT Widening	\$300,000,000				\$300,000,000
Alameda	ACTC	State Highway	Expansion	ALA170009	I-680 Express Lanes from SR84 to Alcosta Boulevard	\$421,925,000		\$47,009,000	\$9,912,000	\$478,846,000
Alameda	ACTC	State Highway	Expansion	ALA170010	I-880 NB HOV/HOT: North of Hacienda to Hegenberger	\$221,000,000				\$221,000,000
Alameda	ACTC	State Highway	System Management	ALA070009	Oakland/Alameda Access Project	\$117,980,000			\$11,920,000	\$129,900,000
Alameda	ACTC	State Highway	System Management	ALA170002	I-80/Ashby Avenue Interchange Improvements	\$157,000,000			\$50,000	\$157,050,000
Alameda	Alameda	Local Road	Maintenance/ Rehabilitation	ALA170074	Alameda Grand St Pavement Rehab and Safety Imps	\$232,000			\$827,000	\$1,059,000
Alameda	Alameda	Local Road	System Management	ALA170073	Clement Avenue Complete Streets	\$652,000			\$5,018,000	\$5,670,000
Alameda	Alameda	State Highway	System Management	ALA170049	Central Avenue Safety Improvements	\$1,401,000		\$7,326,000	\$3,487,000	\$12,214,000
Alameda	Alameda County	Local Road	Maintenance/ Rehabilitation	ALA090022	Estuary Bridges Seismic Retrofit and Repairs	\$4,900,000				\$4,900,000
Alameda	Alameda County	Local Road	Maintenance/ Rehabilitation	ALA090023	Fruitvale Ave Roadway Bridge Lifeline	\$12,000,000				\$12,000,000
Alameda	Alameda County	Local Road	Maintenance/ Rehabilitation	ALA130018	Alameda Co-Variou Streets and Roads Preservation	\$929,000			\$5,850,000	\$6,779,000
Alameda	Alameda County	Local Road	System Management	ALA190019	Alameda County Complete Street Improvements	\$14,100,000		\$3,396,000	\$11,300,000	\$28,796,000
Alameda	Alameda County	Local Road	System Management	ALA190022	E14th St/Mission Blvd Corridor Improvements	\$26,740,000			\$539,940	\$27,279,940
Alameda	Alameda County	Public Lands/ Trails	Expansion	ALA190021	Niles Canyon Trail, Phase I	\$28,901,000				\$28,901,000
Alameda	Albany	Local Road	System Management	ALA170088	San Pablo Ave and Buchanan St Pedestrian Imps.	\$5,075,000		\$335,000	\$340,000	\$5,750,000
Alameda	Albany	Public Lands/ Trails	System Management	ALA190016	Ohlone Greenway Trail Safety Improvements	\$723,000		\$410,000		\$1,133,000
Alameda	BART	Local Road	Expansion	ALA210013	East Bay Greenway Segment II	\$1,889,331		\$3,100,000		\$4,989,331
Alameda	BART	Transit	Expansion	ALA230005	Hayward Fleet Maintenance Facilities	\$910,000,000				\$910,000,000
Alameda	BART	Transit	Maintenance/ Rehabilitation	ALA090065	BART: Fare Collection Equipment	\$22,574,958			\$87,997,256	\$110,572,214
Alameda	BART	Transit	Maintenance/ Rehabilitation	ALA190014	BART-Elevator Renovation program	\$10,500,000			\$42,000,000	\$52,500,000
Alameda	BART	Transit	Maintenance/ Rehabilitation	ALA230001	DT Berkeley BART Station Elevator Modernization	\$9,000,000			\$1,000,000	\$10,000,000
Alameda	BART	Transit	Operations	ALA190025	BART: COVID-19 Emergency Transit Operations				\$1,337,514,948	\$1,337,514,948
Alameda	BART	Transit	System Management	ALA170044	Bay Fair Connection	\$150,000,000				\$150,000,000
Alameda	BART	Transit	System Management	ALA170055	19th Street BART Station Modernization-GO Uptown	\$26,650,000		\$24,442,256	\$10,047,688	\$61,139,944
Alameda	BART	Transit	System Management	ALA210030	Macarthur Station Mobility Hub Improvements	\$177,171			\$750,000	\$927,171
Alameda	Berkeley	Local Road	System Management	ALA170067	Southside Complete Streets and Transit Improvement	\$1,079,890			\$8,335,000	\$9,414,890
Alameda	Caltrans	State Highway	System Management	ALA170060	GL: Alameda and Marin Counties - TOS-Mobility			\$97,847,000	\$20,000,000	\$117,847,000
Alameda	CC/JPA	Transit	Expansion	ALA210033	CC/JPA SR84 Intermodal Bus Facility	\$36,820,000		\$12,600,000	\$100,000	\$49,520,000
Alameda	Dublin	Local Road	Expansion	ALA150003	Dublin Blvd. - North Canyons Pkwy Extension	\$87,713,000			\$539,940	\$88,252,940
Alameda	Dublin	Local Road	Expansion	ALA210026	Tassajara Road Widening	\$9,000,000				\$9,000,000
Alameda	Dublin	Local Road	Maintenance/ Rehabilitation	ALA170062	Dublin Blvd Rehabilitation	\$339,000			\$661,000	\$1,000,000
Alameda	Dublin	State Highway	Expansion	ALA170045	I-580 Interchange Imps at Hacienda/Fallon Rd, Ph 2	\$58,000,000				\$58,000,000
Alameda	EB Reg Park Dis	Public Lands/ Trails	Expansion	ALA170077	Doolittle Drive Bay Trail	\$7,100,000		\$4,000,000		\$11,100,000
Alameda	Emeryville	Local Road	System Management	ALA210029	40th Street Transit and Multi-Modal Enhancements	\$16,730,000		\$1,347,000		\$18,077,000
Alameda	Fremont	Local Road	System Management	ALA130001	Kato Rd Complete Sts - Warren Ave to Milmont Dr	\$14,382,300				\$14,382,300
Alameda	Fremont	Local Road	System Management	ALA170076	Centerville Complete Streets of Relinquished SR84	\$998,000			\$7,695,000	\$8,693,000
Alameda	Fremont	Local Road	System Management	ALA210014	Fremont Blvd/Walnut Ave Protected Intersection	\$594,000			\$1,271,000	\$1,865,000

TIP Project Listings - Funding by Funding Authority
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	LOCAL	REGIONAL	STATE	FEDERAL	Total Project Cost
Alameda	Fremont	Local Road	System Management	ALA210015	Fremont Blvd-Grimmer Blvd Protected Intersection	\$709,000			\$1,415,000	\$2,124,000
Alameda	Fremont	Public Lands/ Trails	Expansion	ALA210019	Sabercat Trail: Irvington BART to Ohlone College	\$50,400,000		\$5,600,000		\$56,000,000
Alameda	Fremont	Public Lands/ Trails	Expansion	ALA210020	I880 Innovation Bridge and Trail (EBGW Reach 6)	\$84,319,000				\$84,319,000
Alameda	Fremont	State Highway	Expansion	ALA170001	State Route 262 (Mission Blvd) Improvements	\$445,000,000				\$445,000,000
Alameda	Fremont	State Highway	System Management	ALA230002	I-880/Decoto Road Interchange Modernization	\$21,500,000			\$3,000,000	\$24,500,000
Alameda	Fremont	State Highway	System Management	ALA230003	I-680/Mission Boulevard Interchange Modernization	\$46,850,000		\$7,200,000		\$54,050,000
Alameda	Fremont	Transit	Expansion	ALA230004	Irvington BART Station	\$228,050,000	\$1,950,000			\$230,000,000
Alameda	Hayward	Local Road	System Management	ALA170065	Hayward - Main Street Complete Street	\$550,000			\$1,675,000	\$2,225,000
Alameda	Hayward	State Highway	Expansion	ALA090016	Rt 92/Clawiter/Whitesell Interchange Improvements	\$66,980,000				\$66,980,000
Alameda	Hayward	State Highway	Expansion	ALA090020	I-880 Auxiliary lanes at Industrial Parkway	\$9,800,000				\$9,800,000
Alameda	Hayward	State Highway	Expansion	ALA110002	I-880/Industrial Parkway West Interchange	\$139,950,000				\$139,950,000
Alameda	Hayward	State Highway	Expansion	ALA170046	I-880 I/C Improvements (Winton Ave and A St)	\$67,950,000			\$50,000	\$68,000,000
Alameda	LAVTA	Transit	Operations	ALA190026	LAVTA: COVID-19 Emergency Transit Operations				\$16,904,566	\$16,904,566
Alameda	LAVTA	Transit	System Management	ALA210016	LAVTA Passenger Facilities Enhancements	\$863,000			\$2,000,000	\$2,863,000
Alameda	MTC	Local Road	Expansion	ALA130030	Improved Bike/Ped Access to East Span of SFOBB	\$30,000,000	\$6,500,000			\$36,500,000
Alameda	MTC	Local Road	System Management	ALA170007	Regional Planning Activities and PPM - Alameda	\$711,159			\$12,632,000	\$13,343,159
Alameda	MTC	Local Road	System Management	ALA170057	I-880 Integrated Corridor Management - Central	\$6,200,000			\$2,640,000	\$8,840,000
Alameda	MTC	Local Road	System Management	ALA210031	Regional Planning Activities and PPM - Alameda				\$6,361,000	\$6,361,000
Alameda	MTC	State Highway	Expansion	ALA210028	BBF: I-80 WB Bus Only Lane Extension	\$2,320,000	\$320,000	\$2,000,000		\$4,640,000
Alameda	MTC	State Highway	Operations	ALA210027	Bay Bridge Forward I-80/ Powell I/C Transit Access	\$2,250,000	\$2,250,000	\$3,000,000		\$7,500,000
Alameda	MTC	State Highway	System Management	ALA190018	Bay Bridge Forward: Alameda I-580 WB HOV Lane Ext	\$4,750,000	\$125,000		\$7,625,000	\$12,500,000
Alameda	Oakland	Local Road	Expansion	ALA130003	Lake Merritt to Bay Trail Bike/Ped Bridge	\$15,002,000		\$4,210,000		\$19,212,000
Alameda	Oakland	Local Road	Expansion	ALA170043	Oakland - 14th Street Safe Routes in the City	\$3,454,000		\$10,578,000	\$1,000,000	\$15,032,000
Alameda	Oakland	Local Road	Expansion	ALA170051	Fruitvale Alive Bike/Ped Gap Closure	\$2,691,000		\$7,404,000		\$10,095,000
Alameda	Oakland	Local Road	Expansion	ALA170063	Lakeside Family Streets	\$623,000			\$4,792,000	\$5,415,000
Alameda	Oakland	Local Road	Expansion	ALA210002	East Oakland Neighborhood Bike Routes	\$4,590,000		\$17,269,000		\$21,859,000
Alameda	Oakland	Local Road	Maintenance/ Rehabilitation	ALA170064	Oakland Various Streets Improvements	\$1,270,200			\$4,895,000	\$6,165,200
Alameda	Oakland	Local Road	System Management	ALA150047	Oakland: Telegraph Avenue Complete Streets	\$360,000		\$4,554,000		\$4,914,000
Alameda	Oakland	Local Road	System Management	ALA210001	Oakland 7th Street Connection Improvements	\$6,553,000		\$14,180,000		\$20,733,000
Alameda	Oakland	Local Road	System Management	ALA210023	West Oakland Howard Terminal Downtown Connectivity	\$314,475,000				\$314,475,000
Alameda	Oakland	Local Road	System Management	ALA210024	Oakland Grand Avenue Roadway Improvements	\$20,000,000				\$20,000,000
Alameda	Oakland	Local Road	System Management	ALA210025	East Oakland Active Connections to Transit	\$20,000,000				\$20,000,000
Alameda	Oakland	Local Road	System Management	ALA230006	Reconnecting the Town (RAISE)	\$25,257,272			\$14,507,528	\$39,764,800
Alameda	Piedmont	Local Road	Maintenance/ Rehabilitation	ALA170084	Piedmont - Oakland Avenue Improvements	\$341,000			\$168,000	\$509,000
Alameda	Pleasanton	Local Road	Maintenance/ Rehabilitation	ALA210032	W Las Positas Repair and Separated Bike Lanes	\$20,000,000				\$20,000,000
Alameda	Pleasanton	Local Road	System Management	ALA190020	I-680/Sunol Interchange Improvements	\$30,250,000				\$30,250,000
Alameda	San Leandro	Local Road	Expansion	ALA050002	SR 185- E. 14th St/ Hesperian Blvd/150th Ave	\$7,232,270				\$7,232,270
Alameda	San Leandro	Local Road	Maintenance/ Rehabilitation	ALA170075	San Leandro Washington Avenue Rehabilitation	\$137,000			\$1,048,000	\$1,185,000
Alameda	SJRC	Transit	Operations	ALA190024	ACE: COVID-19 Emergency Transit Operations				\$10,536,262	\$10,536,262
Alameda	Union C Transit	Transit	Maintenance/ Rehabilitation	ALA190029	Union City Transit Electric Bus Procurement	\$3,705,440	\$343,242		\$5,945,600	\$9,994,282
Alameda	Union C Transit	Transit	Operations	ALA190027	Union City Transit: COVID-19 Emergency Transit Ops				\$3,258,451	\$3,258,451
Alameda	Union City	Local Road	Expansion	ALA978004	East-West Connector: Decoto and Quarry Lakes Pkwy	\$248,071,000		\$60,000,000		\$308,071,000
Alameda County						\$6,604,198,367	\$31,738,135	\$672,433,112	\$2,154,193,578	\$9,462,563,192

TIP Project Listings - Funding by Funding Authority
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	LOCAL	REGIONAL	STATE	FEDERAL	Total Project Cost
Contra Costa	Antioch	Local Road	System Management	CC-170035	Antioch - L Street Pathway to Transit	\$125,000		\$1,652,000	\$1,469,000	\$3,246,000
Contra Costa	BART	Transit	Maintenance/ Rehabilitation	CC-170060	Concord BART Station Modernization				\$13,000,000	\$13,000,000
Contra Costa	BART	Transit	Maintenance/ Rehabilitation	CC-210004	Lafayette Town Center Pathway and Bike Station	\$2,005,000				\$2,005,000
Contra Costa	BART	Transit	Maintenance/ Rehabilitation	CC-210005	Pittsburg/Bay Point BART Station Bike-Ped Imps	\$1,660,000				\$1,660,000
Contra Costa	BART	Transit	System Management	CC-110082	Walnut Creek BART TOD Access Improvements	\$5,750,000				\$5,750,000
Contra Costa	Brentwood	Local Road	Expansion	CC-070011	Brentwood Boulevard Widening - North (Phase I)	\$9,040,000				\$9,040,000
Contra Costa	Brentwood	Local Road	Expansion	CC-070013	Lone Tree Way Undercrossing	\$38,600,000				\$38,600,000
Contra Costa	Brentwood	Local Road	Expansion	CC-170015	Brentwood Boulevard Widening - North (Phase II)	\$9,500,000				\$9,500,000
Contra Costa	Brentwood	Local Road	Maintenance/ Rehabilitation	CC-170034	Brentwood Various Streets and Roads Preservation	\$216,000			\$628,000	\$844,000
Contra Costa	Caltrans	State Highway	System Management	CC-210011	Central Ave I-80 Undercrossing Ped/Bike Improve			\$3,833,000		\$3,833,000
Contra Costa	CC County	Local Road	Expansion	CC-070081	Byron Highway - Vasco Road Connection	\$40,000,000				\$40,000,000
Contra Costa	CC County	Local Road	Expansion	CC-130003	Bailey Road Bike and Pedestrian Improvements	\$4,774,000				\$4,774,000
Contra Costa	CC County	Local Road	Expansion	CC-170016	Camino Tassajara Realignment, S of Windemere Pkwy	\$17,000,000				\$17,000,000
Contra Costa	CC County	Local Road	Expansion	CC-170020	Fred Jackson Way First Mile/Last Mile Connection	\$1,161,000		\$3,532,000		\$4,693,000
Contra Costa	CC County	Local Road	System Management	CC-050030	Vasco Road Safety Improvements	\$21,754,000			\$11,339,977	\$33,093,977
Contra Costa	CC County	Local Road	System Management	CC-190012	Treat Boulevard Corridor Improvements	\$542,000			\$1,600,000	\$2,142,000
Contra Costa	CC County	Local Road	System Management	CC-210001	North Bailey Road Active Transportation Corridor	\$686,000		\$6,159,000		\$6,845,000
Contra Costa	CCCTA	Transit	Operations	CC-190013	CCCTA: COVID-19 Emergency Transit Operations				\$22,154,318	\$22,154,318
Contra Costa	CCCTA	Transit	Operations	CC-997001	CCCTA: ADA Paratransit Assistance	\$7,295,613			\$18,161,203	\$25,456,816
Contra Costa	CCTA	Local Road	System Management	CC-150009	CCTA - Carshare 4 All	\$134,874			\$573,453	\$708,327
Contra Costa	CCTA	Local Road	System Management	CC-190017	CCTA Automated Driving System			\$6,546,000	\$7,500,000	\$14,046,000
Contra Costa	CCTA	State Highway	Expansion	CC-010023	I-680/SR 4 I/C Reconstruction - Ph 1,2a,4	\$367,000,000		\$18,000,000		\$385,000,000
Contra Costa	CCTA	State Highway	Expansion	CC-070035	Reconstruct I-80/San Pablo Dam Rd Interchange	\$92,828,000	\$8,000,000	\$2,000,000	\$16,100,000	\$118,928,000
Contra Costa	CCTA	State Highway	Expansion	CC-110066	SR 239 - New State Highway Study	\$13,635,000			\$12,306,010	\$25,941,010
Contra Costa	CCTA	State Highway	System Management	CC-150013	SR 4 Integrated Corridor Management	\$14,800,000			\$200,000	\$15,000,000
Contra Costa	CCTA	State Highway	System Management	CC-170017	I-680 NB Express Lane Completion	\$528,714,000		\$2,286,000	\$29,000,000	\$560,000,000
Contra Costa	CCTA	State Highway	System Management	CC-170018	SR-4 Operational Improvements - Initial Phases	\$169,700,000			\$11,600,000	\$181,300,000
Contra Costa	CCTA	State Highway	System Management	CC-170062	Innovate680:Coordinated Adaptive Ramp Metering Ph1	\$1,400,000			\$25,000,000	\$26,400,000
Contra Costa	CCTA	State Highway	System Management	CC-190018	Bay Area MOD	\$9,828,213			\$8,000,000	\$17,828,213
Contra Costa	CCTA	Transit	System Management	CC-170061	I-680 Part Time Transit Lane	\$18,000,000				\$18,000,000
Contra Costa	CCTA	Transit	System Management	CC-210012	East Bay Integrated Transit Plan				\$500,000	\$500,000
Contra Costa	Clayton	Local Road	Maintenance/ Rehabilitation	CC-170047	Clayton Neighborhood Street Rehab	\$137,000			\$308,000	\$445,000
Contra Costa	Concord	Local Road	Maintenance/ Rehabilitation	CC-170037	Concord Willow Pass Road Repaving SR2T	\$5,890,000			\$5,410,000	\$11,300,000
Contra Costa	Concord	Local Road	System Management	CC-170050	Downtown Corridors Bike/Pedestrian Improvements	\$3,728,000		\$623,000		\$4,351,000
Contra Costa	Concord	Local Road	System Management	CC-210003	East Downtown Concord PDA Access and SR2T	\$971,000			\$2,164,000	\$3,135,000
Contra Costa	Concord	Public Lands/ Trails	Expansion	CC-170039	Monument Boulevard Class I Path	\$961,000			\$4,368,000	\$5,329,000
Contra Costa	Concord	State Highway	Expansion	CC-070024	SR 242 / Clayton Road Interchange Improvements	\$66,000,000				\$66,000,000
Contra Costa	Danville	Local Road	Maintenance/ Rehabilitation	CC-170001	San Ramon Valley Blvd Improvements	\$520,000			\$1,605,000	\$2,125,000
Contra Costa	Danville	Local Road	Maintenance/ Rehabilitation	CC-170058	Camino Ramon Improvements	\$614,486			\$1,468,885	\$2,083,371
Contra Costa	EB Reg Park Dis	Public Lands/ Trails	Expansion	CC-190019	SF Bay Trail Point Molate	\$4,200,000				\$4,200,000
Contra Costa	EB Reg Park Dis	Public Lands/ Trails	Expansion	CC-230001	Martinez Bay Trail Gap Closure	\$3,850,000				\$3,850,000
Contra Costa	ECCTA	Transit	Expansion	CC-210017	ECCTA: Hydrogen Fueling Station	\$2,501,457			\$3,998,543	\$6,500,000
Contra Costa	ECCTA	Transit	Maintenance/ Rehabilitation	CC-070092	ECCTA: Transit Bus Replacements	\$11,153,818		\$2,156,153	\$37,967,815	\$51,277,786
Contra Costa	ECCTA	Transit	Operations	CC-190014	ECCTA: COVID-19 Emergency Transit Operations				\$11,386,172	\$11,386,172
Contra Costa	ECCTA	Transit	System Management	CC-210008	ECCTA Hydrogen Fueling Maint Infrastructure Upgrad	\$304,324			\$817,297	\$1,121,621
Contra Costa	El Cerrito	Local Road	System Management	CC-070046	El Cerrito del Norte Area TOD Complete Street Imps	\$5,459,980		\$3,047,480	\$4,960,000	\$13,467,460
Contra Costa	Hercules	Local Road	Maintenance/ Rehabilitation	CC-170043	Hercules -Sycamore Pavement Rehabilitation	\$148,000			\$492,000	\$640,000
Contra Costa	Hercules	Transit	Expansion	CC-030002	Hercules Intercity Rail Station	\$84,056,833		\$11,000,000	\$1,329,167	\$96,386,000
Contra Costa	Martinez	Local Road	Maintenance/ Rehabilitation	CC-170059	Alhambra Avenue Downtown Resurfacing	\$251,800		\$299,400	\$846,000	\$1,397,200
Contra Costa	MTC	Local Road	System Management	CC-170004	Regional Planning Activities and PPM - CC County	\$562,553			\$6,813,000	\$7,375,553
Contra Costa	MTC	Local Road	System Management	CC-210014	Regional Planning Activities and PPM - CC County				\$5,528,000	\$5,528,000
Contra Costa	MTC	State Highway	System Management	CC-210010	RSR Forward: ORT and I-580 WB HOV Lane	\$7,000,000	\$19,000,000			\$26,000,000
Contra Costa	Oakley	Transit	System Management	CC-170019	Civic Center Railroad Platform Park n Ride Complex	\$8,000,000				\$8,000,000
Contra Costa	Pinole	Local Road	Maintenance/ Rehabilitation	CC-170048	Pinole - San Pablo Avenue Rehabilitation	\$77,000			\$586,000	\$663,000
Contra Costa	Pinole	Local Road	System Management	CC-210009	Safety Improvements at Appian Way and Marlesta Rd.	\$164,575			\$350,000	\$514,575
Contra Costa	Pittsburg	Local Road	Expansion	CC-170040	Pittsburg BART Pedestrian and Bicycle Connectivity	\$703,126			\$3,870,000	\$4,573,126
Contra Costa	Pittsburg	Local Road	Maintenance/ Rehabilitation	CC-170042	City of Pittsburg Pavement Improvements	\$315,000			\$2,410,000	\$2,725,000
Contra Costa	Richmond	Local Road	System Management	CC-050076	I-80/Central Avenue - Local Portion	\$4,000,000			\$10,593,000	\$14,593,000
Contra Costa	Richmond	Local Road	System Management	CC-170056	Lincoln Elementary SRTS Pedestrian Enhancements	\$113,000			\$497,000	\$610,000
Contra Costa	Richmond	Local Road	System Management	CC-210007	Richmond 13th Street Complete Streets Imps	\$848,000			\$2,821,000	\$3,669,000
Contra Costa	San Pablo	Local Road	Maintenance/ Rehabilitation	CC-170031	Giant Road Cycletrack and Pavement Rehabilitation	\$231,000			\$1,318,000	\$1,549,000
Contra Costa	San Ramon	Local Road	Expansion	CC-190001	Crow Canyon Road (Alcosta to Indian Rice) Widening	\$30,996,400				\$30,996,400
Contra Costa	San Ramon	Public Lands/ Trails	Expansion	CC-170014	Iron Horse Trail Bike and Pedestrian Overcrossing	\$6,999,000	\$390,000		\$14,040,000	\$21,429,000
Contra Costa	San Ramon	Transit	System Management	CC-210013	San Ramon Transit Center - Shared Mobility Hub	\$160,400			\$387,600	\$548,000
Contra Costa	SJRC	Transit	Expansion	CC-190002	Oakley Station Platform			\$8,623,356		\$8,623,356
Contra Costa	Walnut Creek	Local Road	Maintenance/ Rehabilitation	CC-170038	Ygancio Valley Road Rehabilitation	\$445,000			\$2,608,000	\$3,053,000
Contra Costa	WCCTA	Transit	Maintenance/ Rehabilitation	CC-210002	WestCAT: Paratransit Revenue Vehicle Replacement	\$228,000			\$912,000	\$1,140,000

TIP Project Listings - Funding by Funding Authority
 Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	LOCAL	REGIONAL	STATE	FEDERAL	Total Project Cost
Contra Costa	WCCTA	Transit	Maintenance/ Rehabilitation	CC-210015	WestCat 45-foot Over the Road Coach Replacement	\$278,800			\$1,115,200	\$1,394,000
Contra Costa	WCCTA	Transit	Maintenance/ Rehabilitation	CC-210016	WestCAT Purchase Double Decker Vehicles	\$419,600			\$1,678,400	\$2,098,000
Contra Costa	WCCTA	Transit	Operations	CC-190015	WCCTA: COVID-19 Emergency Transit Operations				\$10,379,738	\$10,379,738
Contra Costa County						\$1,628,437,852	\$27,390,000	\$69,757,389	\$322,159,778	\$2,047,745,019

TIP Project Listings - Funding by Funding Authority
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	LOCAL	REGIONAL	STATE	FEDERAL	Total Project Cost
Marin	GGBHTD	Tollway	Maintenance/ Rehabilitation	MRN050018	Golden Gate Bridge Seismic Retrofit, Phase 3B	\$946,000,000		\$12,948	\$87,517,144	\$1,033,530,092
Marin	GGBHTD	Tollway	Maintenance/ Rehabilitation	MRN970016	Golden Gate Bridge Seismic Retrofit, Ph: 1-3A	\$72,183,942		\$109,571,241	\$189,958,419	\$371,713,602
Marin	GGBHTD	Tollway	System Management	MRN050019	Golden Gate Bridge-Suicide Deterrent SafetyBarrier	\$74,118,969		\$7,000,000	\$144,910,000	\$226,028,969
Marin	GGBHTD	Transit	Expansion	MRN190001	Golden Gate Ferry; New Vessel	\$20,026,877		\$4,073,123	\$5,900,000	\$30,000,000
Marin	GGBHTD	Transit	Maintenance/ Rehabilitation	MRN030010	GGBHTD: Fixed Guideway Connectors	\$13,215,000			\$53,330,992	\$66,545,992
Marin	GGBHTD	Transit	Maintenance/ Rehabilitation	MRN050025	GGBHTD: Facilities Rehabilitation	\$8,124,835			\$31,039,151	\$39,163,986
Marin	GGBHTD	Transit	Maintenance/ Rehabilitation	MRN150014	GGBHTD Ferry Major Components Rehab	\$5,830,187			\$23,320,747	\$29,150,934
Marin	GGBHTD	Transit	Maintenance/ Rehabilitation	MRN150015	GGBHTD Ferry Propulsion Systems Replacement	\$2,483,887			\$9,935,546	\$12,419,433
Marin	GGBHTD	Transit	Maintenance/ Rehabilitation	MRN990017	GGBHTD: Ferry Channel and Berth Dredging	\$8,206,000			\$32,113,027	\$40,319,027
Marin	GGBHTD	Transit	Operations	MRN190014	GGBHTD: COVID-19 Emergency Transit Operations				\$212,882,536	\$212,882,536
Marin	GGBHTD	Transit	System Management	MRN130015	GGBHTD - Transit Systems Enhancements	\$723,017			\$2,881,197	\$3,604,214
Marin	GGBHTD	Transit	System Management	MRN170013	San Rafael Transit Center Relocation	\$61,750,000			\$1,250,000	\$63,000,000
Marin	Larkspur	Public Lands/ Trails	Expansion	MRN190011	Old Redwood Highway Multi-Use Path	\$280,000			\$1,120,000	\$1,400,000
Marin	Marin County	Local Road	Maintenance/ Rehabilitation	MRN110035	Mountain View Rd Bridge Replacement - 27C0154				\$5,144,500	\$5,144,500
Marin	Marin County	Local Road	Maintenance/ Rehabilitation	MRN170027	Hicks Valley/MarshallPetaluma/Wilson Hill Rd Rehab	\$2,664,000			\$1,181,000	\$3,845,000
Marin	Marin County	Local Road	System Management	MRN190015	Marin City Pedestrian Crossing Improvements	\$40,000			\$300,000	\$340,000
Marin	MCTD	Transit	Maintenance/ Rehabilitation	MRN150010	MCTD - Relocate Transit Maintenance Facility	\$3,000,000			\$4,522,249	\$7,522,249
Marin	MCTD	Transit	Maintenance/ Rehabilitation	MRN150011	MCTD- Replace Shuttle Vehicles	\$331,150			\$1,349,000	\$1,680,150
Marin	MCTD	Transit	Maintenance/ Rehabilitation	MRN170003	MCTD: Replace Paratransit Vehicles	\$420,020			\$1,853,980	\$2,274,000
Marin	MCTD	Transit	Maintenance/ Rehabilitation	MRN170004	MCTD: Replace Paratransit Vehicles with Vans	\$121,250			\$337,280	\$458,530
Marin	MCTD	Transit	Maintenance/ Rehabilitation	MRN170005	MCTD: Replace Rural Cutaway Vehicles	\$1,008,080			\$693,920	\$1,702,000
Marin	MCTD	Transit	Maintenance/ Rehabilitation	MRN210004	MCTD: Replace Paratransit Vehicles	\$103,000			\$412,000	\$515,000
Marin	MCTD	Transit	Maintenance/ Rehabilitation	MRN210005	MCTD: Replace 35ft Hybrid Vehicles	\$457,534		\$756,266	\$4,855,200	\$6,069,000
Marin	MCTD	Transit	Maintenance/ Rehabilitation	MRN210007	MCTD: Replace Demand Response Vans	\$84,000			\$336,000	\$420,000
Marin	MCTD	Transit	Operations	MRN190013	Marin Transit: COVID-19 Emergency Transit Ops				\$20,420,785	\$20,420,785
Marin	MTC	Local Road	System Management	MRN170001	Regional Planning Activities and PPM - Marin	\$495,181			\$4,680,000	\$5,175,181
Marin	MTC	Local Road	System Management	MRN210003	Regional Planning Activities and PPM - Marin				\$3,662,000	\$3,662,000
Marin	MTC	Tollway	Expansion	MRN150009	Richmond-San Rafael Bridge Access Improvements		\$89,984,000	\$4,302,000		\$94,286,000
Marin	Natl Park Svc	Public Lands/ Trails	Expansion	MRN170028	Fort Baker's Vista Point Trail	\$1,100,000			\$500,000	\$1,600,000
Marin	Novato	Local Road	Expansion	MRN070006	Novato Boulevard Widening, Diablo to Grant	\$12,650,085				\$12,650,085
Marin	San Anselmo	Local Road	Expansion	MRN110032	San Anselmo - Center Blvd Bridge Replace (27C0079)	\$711,484			\$5,491,516	\$6,203,000
Marin	TAM	State Highway	Expansion	MRN050034	US 101 HOV Lanes - Marin-Sonoma Narrows (Marin)	\$98,205,000		\$246,414,000	\$105,914,000	\$450,533,000
Marin	Various	State Highway	System Management	MRN170018	GL: Marin County - TOS-Mobility	\$82,351		\$12,960,000	\$97,649	\$13,140,000
Marin County						\$1,334,415,849	\$89,984,000	\$385,089,578	\$957,909,838	\$2,767,399,265

TIP Project Listings - Funding by Funding Authority
 Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	LOCAL	REGIONAL	STATE	FEDERAL	Total Project Cost
Napa	American Canyon	Local Road	Expansion	NAP110029	Eucalyptus Drive Realignment Complete Streets	\$6,189,000				\$6,189,000
Napa	American Canyon	Local Road	Expansion	NAP130006	Devlin Road and Vine Trail Extension	\$3,120,000			\$4,448,000	\$7,568,000
Napa	American Canyon	Local Road	Expansion	NAP170006	Green Island Road Class I	\$1,079,000				\$1,079,000
Napa	MTC	Local Road	System Management	NAP170001	Regional Planning Activities and PPM - Napa	\$495,181			\$4,611,000	\$5,106,181
Napa	MTC	Local Road	System Management	NAP190007	Napa Valley Forward: Safety and Operational Impv	\$6,900,000			\$8,000,000	\$14,900,000
Napa	MTC	Local Road	System Management	NAP210001	Regional Planning Activities and PPM - Napa				\$3,744,000	\$3,744,000
Napa	Napa	Public Lands/ Trails	Expansion	NAP130004	SR-29 Bicycle and Pedestrian Undercrossing	\$612,000	\$161,000		\$556,000	\$1,329,000
Napa	Napa	State Highway	System Management	NAP170009	Silverado Trail Five-Way Intersection Improvements	\$6,008,000		\$4,830,000	\$1,153,000	\$11,991,000
Napa	Napa County	Local Road	Maintenance/ Rehabilitation	NAP110026	Hardin Rd Bridge Replacement - 21C0058	\$699,670			\$5,400,330	\$6,100,000
Napa	Napa County	Local Road	Maintenance/ Rehabilitation	NAP110027	Loma Vista Dr Bridge Replacement - 21C0080	\$699,670			\$5,400,330	\$6,100,000
Napa	NVTA	Local Road	Expansion	NAP150003	Napa Valley Vine Trail Calistoga-St. Helena Seg.	\$7,248,640		\$6,106,000	\$3,113,000	\$16,467,640
Napa	NVTA	Local Road	System Management	NAP170004	Napa County Safe Routes to Schools	\$147,000		\$437,000	\$327,000	\$911,000
Napa	NVTA	State Highway	Expansion	NAP090003	SR 12/29/221 Soscol Junction Interchange Imps.	\$3,714,000		\$31,522,000	\$29,503,000	\$64,739,000
Napa	NVTA	Transit	Expansion	NAP170003	NVTA- Vine Transit Bus Maintenance Facility	\$36,017,110			\$4,857,757	\$40,874,867
Napa	NVTA	Transit	Maintenance/ Rehabilitation	NAP090005	NVTA: Replace Rolling Stock	\$12,545,054	\$1,985,000		\$13,860,106	\$28,390,160
Napa	NVTA	Transit	Maintenance/ Rehabilitation	NAP090008	NVTA Equipment Replacement and Upgrades	\$1,802,382			\$1,708,195	\$3,510,577
Napa	NVTA	Transit	Maintenance/ Rehabilitation	NAP190006	Imola Park n Ride and Express Bus Stop Improvement	\$960,905	\$441,129	\$1,052,102	\$300,000	\$2,754,136
Napa	NVTA	Transit	Operations	NAP190005	NVTA: COVID-19 Emergency Transit Operations				\$10,001,783	\$10,001,783
Napa	Saint Helena	State Highway	Maintenance/ Rehabilitation	NAP170005	Main Street St. Helena Pedestrian Improvements	\$2,115,250				\$2,115,250
Napa County						\$90,352,862	\$2,587,129	\$44,503,102	\$96,427,501	\$233,870,594

TIP Project Listings - Funding by Funding Authority
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	LOCAL	REGIONAL	STATE	FEDERAL	Total Project Cost
San Francisco	BART	Transit	Expansion	SF-050014	BART/MUNI Direct Connection Platform		\$3,000,000			\$3,000,000
San Francisco	BART	Transit	System Management	SF-170016	Embarcadero Stn: New North-Side Platform Elevator	\$19,895,543			\$5,144,302	\$25,039,845
San Francisco	MTC	Local Road	System Management	SF-170002	Regional Planning Activities and PPM - SF County	\$517,854			\$8,070,170	\$8,588,024
San Francisco	MTC	Local Road	System Management	SF-210004	Regional Planning Activities and PPM - SF County				\$4,508,000	\$4,508,000
San Francisco	Port of SF	Local Road	System Management	SF-170012	Cargo Way and Amador Street Improvements	\$15,300,000				\$15,300,000
San Francisco	Port of SF	Transit	Expansion	SF-170001	Mission Bay Ferry Terminal	\$56,000,000				\$56,000,000
San Francisco	SF County TA	Local Road	Expansion	SF-210001	Yerba Buena Island Multi-Use Pathway	\$81,600,000		\$6,800,000	\$1,000,000	\$89,400,000
San Francisco	SF County TA	Local Road	System Management	SF-110049	Treasure Island Congestion Pricing Program	\$12,274,835			\$480,000	\$12,754,835
San Francisco	SF County TA	Local Road	System Management	SF-130017	SF Downtown Congestion Pricing	\$125,600,000	\$400,000			\$126,000,000
San Francisco	SF County TA	Local Road	System Management	SF-150008	Quint-Jerrold Connector Road	\$19,940,448				\$19,940,448
San Francisco	SF County TA	State Highway	Maintenance/ Rehabilitation	SF-070027	Yerba Buena Island (YBI) Ramp Improvements	\$111,962,583		\$18,494,872	\$202,178,239	\$332,635,694
San Francisco	SF County TA	State Highway	Maintenance/ Rehabilitation	SF-190011	US 101 Doyle Drive Availability Payments			\$1,115,070,000		\$1,115,070,000
San Francisco	SF County TA	State Highway	System Management	SF-130008	HOV/HOT Lanes on U.S.101 and I-280 in SF	\$42,900,000				\$42,900,000
San Francisco	SF County TA	Transit	Expansion	SF-090011	Oakdale Caltrain Station	\$800,000				\$800,000
San Francisco	SF County TA	Transit	System Management	SF-130005	Treasure Island Pricing Mobility Improvements	\$19,168,990				\$19,168,990
San Francisco	SF DPW	Local Road	Expansion	SF-090004	Harney Way Roadway Widening	\$26,962,200			\$537,800	\$27,500,000
San Francisco	SF DPW	Local Road	Expansion	SF-110006	Hunters Pt Shipyard and Candlestick Pt Local Roads	\$421,100,000				\$421,100,000
San Francisco	SF DPW	Local Road	Expansion	SF-170013	HOPE SF Street Network - Sunnydale and Potrero	\$34,000,000				\$34,000,000
San Francisco	SF DPW	Local Road	Maintenance/ Rehabilitation	SF-110005	Great Highway Restoration	\$722,495			\$3,856,613	\$4,579,108
San Francisco	SF DPW	Local Road	System Management	SF-130001	SF- Better Market Street Transportation Elements	\$396,563,373			\$18,436,627	\$415,000,000
San Francisco	SFMTA	Local Road	Expansion	SF-170014	SF - Powell Street Safety Improvement	\$9,199,521		\$4,900,000		\$14,099,521
San Francisco	SFMTA	Local Road	System Management	SF-170023	SF Safe Routes to School Non-Infrastructure	\$1,283,000			\$11,995,000	\$13,278,000
San Francisco	SFMTA	Local Road	System Management	SF-210003	San Francisco - Folsom Streetscape	\$15,541,000		\$12,756,000	\$8,043,238	\$36,340,238
San Francisco	SFMTA	Transit	Expansion	SF-010037	SF Muni Third St LRT Phase 2 - New Central Subway	\$195,848,193		\$383,100,000	\$1,022,173,369	\$1,601,121,562
San Francisco	SFMTA	Transit	Expansion	SF-070003	Historic Streetcar Extension to Fort Mason	\$68,886,966				\$68,886,966
San Francisco	SFMTA	Transit	Expansion	SF-070004	Geary Bus Rapid Transit	\$283,451,759			\$16,548,241	\$300,000,000
San Francisco	SFMTA	Transit	Expansion	SF-070005	Van Ness Avenue Bus Rapid Transit	\$123,945,133			\$106,229,181	\$230,174,314
San Francisco	SFMTA	Transit	Expansion	SF-090012	Light Rail Vehicle Procurement	\$796,899,455	\$84,838,236	\$113,140,000	\$132,082,640	\$1,126,960,331
San Francisco	SFMTA	Transit	Expansion	SF-090016	Transit Center in Hunters Point	\$22,000,000				\$22,000,000
San Francisco	SFMTA	Transit	Expansion	SF-090020	Geneva Harney BRT Infrastructure: Central Segment	\$24,230,000				\$24,230,000
San Francisco	SFMTA	Transit	Expansion	SF-090023	Geneva Harney BRT Infrastructure - Eastern Segment	\$50,924,000				\$50,924,000
San Francisco	SFMTA	Transit	Expansion	SF-190013	SFMTA Zero Emission Bus Procurement	\$15,325,000		\$4,900,000	\$1,000,000	\$21,225,000
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-030013	SFMTA: Wayside Fare Collection Equipment	\$8,263,366	\$762,000	\$1,000,000	\$33,852,875	\$43,878,241
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-050024	SFMTA: Train Control & Trolley Signal Rehab/Replace	\$69,773,894	\$12,007,337	\$6,000,000	\$135,999,000	\$223,780,231
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-090035	SFMTA: Paratransit Vehicle Replacements	\$8,012,804	\$255,840	\$12,694,370		\$20,963,014
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-170004	SFMTA: Replacement of 40' Trolley Coaches	\$52,830,306	\$7,429,442		\$189,553,443	\$249,813,191
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-170018	SFMTA: Motor Coach Mid-Life Overhaul	\$21,818,385			\$62,707,289	\$84,525,674
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-170021	SFMTA: Rehab Historic Streetcars	\$15,484,800			\$22,344,308	\$37,829,108
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-95037B	SF Muni Rail Replacement Program	\$97,087,493	\$10,169,737	\$4,000,000	\$191,620,708	\$302,877,938
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-970073	SFMTA: Cable Car Vehicle Renovation Program	\$5,383,100	\$4,254,731	\$125,250	\$23,044,594	\$32,807,675
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-970170	SFMTA: Overhead Line Recon. & Traction Power Prog	\$46,721,970	\$8,209,000	\$6,183,000	\$157,312,113	\$218,426,083
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-99T002	Cable Car Traction Power & Guideway Rehab	\$35,690,021	\$1,745,000		\$65,226,956	\$102,661,977
San Francisco	SFMTA	Transit	Operations	SF-190007	SFMTA: COVID-19 Emergency Transit Operations				\$1,251,235,925	\$1,251,235,925
San Francisco	SFMTA	Transit	System Management	SF-190012	SFMTA - Core Capacity Program	\$15,026,000		\$41,665,000		\$56,691,000
San Francisco	SFMTA	Transit	System Management	SF-210005	Transbay Terminal Mobility Hub - East Cut	\$84,240			\$340,760	\$425,000
San Francisco	TBJPA	Transit	Expansion	SF-050002	Transbay Terminal/Caltrain Downtown Ext: Ph. 2	\$3,931,776,608	\$6,983,392		\$1,240,000	\$3,940,000,000
San Francisco	TBJPA	Transit	Operations	SF-190009	TJPA: COVID-19 Emergency Transit Operations				\$6,870,761	\$6,870,761
San Francisco	TIMMA	Transit	Expansion	SF-190006	Treasure Island Ferry Terminal Landside Imprmnts	\$1,331,010			\$3,000,000	\$4,331,010
San Francisco	WETA	Transit	Expansion	SF-190008	WETA: Electric Vessels and Related Infrastructure			\$9,060,000	\$3,440,000	\$12,500,000
San Francisco	WETA	Transit	Maintenance/ Rehabilitation	SF-110053	WETA: Replace Ferry Vessels	\$20,960,792	\$1,784,274	\$7,094,321	\$118,621,239	\$148,460,626
San Francisco County						\$7,323,087,137	\$141,838,989	\$1,734,288,443	\$3,821,387,761	\$13,020,602,330

TIP Project Listings - Funding by Funding Authority
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	LOCAL	REGIONAL	STATE	FEDERAL	Total Project Cost
San Mateo	Belmont	Local Road	Maintenance/ Rehabilitation	SM-170043	Belmont Pavement Preservation	\$133,000			\$467,000	\$600,000
San Mateo	Brisbane	Public Lands/ Trails	Maintenance/ Rehabilitation	SM-170041	Crocker Trail Commuter Connectivity Upgrades	\$265,000			\$885,000	\$1,150,000
San Mateo	Brisbane	State Highway	System Management	SM-090004	US 101/Candlestick I/C Reconfiguration	\$25,000,000				\$25,000,000
San Mateo	Burlingame	Local Road	System Management	SM-210007	Burlingame Ped Safe Routes and Mobility Imp	\$80,000			\$200,000	\$280,000
San Mateo	Burlingame	Transit	System Management	SM-210004	Burlingame - Broadway Grade Separation	\$327,000,000				\$327,000,000
San Mateo	Burlingame	Transit	System Management	SM-210009	Burlingame Square Caltrain Station Mobility Hub	\$275,000			\$500,000	\$775,000
San Mateo	Caltrain	Transit	Expansion	SM-190002	Peninsula Corridor Electrification Expansion	\$39,116,000		\$164,522,000		\$203,638,000
San Mateo	Caltrain	Transit	Maintenance/ Rehabilitation	SM-03006B	Caltrain: Systemwide Track Rehab & Related Struct.	\$48,555,814	\$2,166,536		\$193,322,408	\$244,044,758
San Mateo	Caltrain	Transit	Maintenance/ Rehabilitation	SM-170010	Caltrain TVM Rehab and Clipper Functionality	\$3,393,388			\$7,606,118	\$10,999,506
San Mateo	Caltrain	Transit	Operations	SM-190011	Caltrain: COVID-19 Emergency Transit Operations				\$188,493,697	\$188,493,697
San Mateo	Caltrain	Transit	System Management	SF-010028	Caltrain Electrification	\$491,808,310	\$39,430,000	\$910,000,000	\$1,001,452,386	\$2,442,690,696
San Mateo	CCAG	Local Road	System Management	SM-070002	SM Countywide ITS Improvements - SSF Segment	\$1,137,000		\$3,598,000	\$2,284,000	\$7,019,000
San Mateo	CCAG	Local Road	System Management	SM-110022	San Mateo County SR2S Program	\$1,841,000			\$7,928,000	\$9,769,000
San Mateo	CCAG	Local Road	System Management	SM-170046	ITS Improvements in San Mateo County Northern Citi	\$251,000		\$722,000	\$9,912,000	\$10,885,000
San Mateo	CCAG	State Highway	Expansion	SM-150017	US101 Managed Lanes: Santa Clara Co-S of Grand Ave	\$136,755,000	\$95,000,000	\$222,027,000	\$61,047,699	\$514,829,699
San Mateo	CCAG	State Highway	Expansion	SM-190009	US-101 Managed Lanes North of I-380	\$306,423,000			\$7,177,000	\$313,600,000
San Mateo	CCAG	State Highway	System Management	SM-090014	Improve US 101 operations near Rte 92	\$34,570,000			\$7,313,000	\$41,883,000
San Mateo	Daly City	Local Road	System Management	SM-210012	Southgate Ave and School St Safety Improvements	\$119,000			\$450,000	\$569,000
San Mateo	East Palo Alto	Local Road	System Management	SM-070006	US 101 University Ave Interchange Improvements	\$5,146,000			\$1,887,000	\$7,033,000
San Mateo	Half Moon Bay	Local Road	System Management	SM-170013	Half Moon Bay - Poplar Complete Streets	\$156,000			\$1,202,000	\$1,358,000
San Mateo	Millbrae	Local Road	Expansion	SM-210001	Widen Millbrae Avenue	\$11,550,000				\$11,550,000
San Mateo	Millbrae	Local Road	System Management	SM-210011	Park Blvd, San Anselmo Ave and Sta. Teresa Wy Imps	\$85,000			\$347,000	\$432,000
San Mateo	Millbrae	Transit	System Management	SM-210010	Millbrae Transit Center MicroMobility Hub Pilot	\$84,850			\$345,150	\$430,000
San Mateo	MTC	Local Road	System Management	SM-170002	Regional Planning Activities and PPM - San Mateo	\$495,181			\$7,380,000	\$7,875,181
San Mateo	MTC	Local Road	System Management	SM-210013	Regional Planning Activities and PPM - San Mateo				\$4,708,000	\$4,708,000
San Mateo	Pacifica	Local Road	Expansion	SM-170004	Manor Drive Overcrossing and Milagra On Ramp	\$26,200,000				\$26,200,000
San Mateo	Portola Valley	Local Road	Maintenance/ Rehabilitation	SM-170044	Portola Valley Street Preservation	\$27,000			\$201,000	\$228,000
San Mateo	Redwood City	Local Road	Expansion	SM-090007	Blomquist Street Extension	\$22,200,000				\$22,200,000
San Mateo	Redwood City	Local Road	System Management	SM-210002	Roosevelt Ave Quick-build Traffic Calming	\$75,000			\$755,000	\$830,000
San Mateo	Redwood City	State Highway	Expansion	SM-050027	US 101 / Woodside Interchange Improvement	\$293,600,000			\$8,000,000	\$301,600,000
San Mateo	Redwood City	Transit	Expansion	SM-110002	Redwood City Ferry Service	\$23,000,000				\$23,000,000
San Mateo	SamTrans	Transit	Expansion	SM-190003	SamTrans Express Bus Service	\$20,370,007		\$16,132,567		\$36,502,574
San Mateo	SamTrans	Transit	Maintenance/ Rehabilitation	SM-210014	SamTrans Bus Replacement	\$30,471,000			\$121,884,000	\$152,355,000
San Mateo	SamTrans	Transit	Maintenance/ Rehabilitation	SM-210015	SamTrans Paratransit Vehicle Replacements	\$1,566,498			\$6,265,991	\$7,832,489
San Mateo	SamTrans	Transit	Operations	SM-190010	SamTrans: COVID-19 Emergency Transit Operations				\$89,434,052	\$89,434,052
San Mateo	San Bruno	Local Road	System Management	SM-170017	Huntington Transit Corridor Bike/Ped Improvements	\$243,000			\$914,000	\$1,157,000
San Mateo	San Bruno	Local Road	System Management	SM-210003	San Bruno Transit Corridor Ped Connection Ph4	\$25,000			\$385,000	\$410,000
San Mateo	San Carlos	Local Road	Expansion	SM-190001	Brittan Ave. Widening	\$4,950,000				\$4,950,000
San Mateo	San Carlos	State Highway	System Management	SM-090008	US101/Holly St I/C Mod and Bike/Ped Overcrossing	\$39,120,000			\$1,000,000	\$40,120,000
San Mateo	San Mateo	Local Road	System Management	SM-210006	Delaware Street Safe Routes to School Corridor			\$1,661,000		\$1,661,000
San Mateo	San Mateo	Public Lands/ Trails	Expansion	SM-170006	East Hillsdale Boulevard Ped/Bike Overcrossing	\$30,850,000				\$30,850,000
San Mateo	San Mateo	State Highway	Expansion	SM-170011	US 101/Peninsula Avenue Interchange Improvements	\$122,300,000				\$122,300,000
San Mateo	San Mateo	State Highway	System Management	SM-110047	SR92/EI Camino Real (SR82) Ramp Modifications	\$21,059,000			\$7,603,425	\$28,662,425
San Mateo	San Mateo Co	Local Road	System Management	SM-210005	Broadmoor Safe Routes to School Ped Impvts				\$1,603,000	\$1,603,000
San Mateo	San Mateo Co	Public Lands/ Trails	Expansion	SM-130032	Midcoast Multi-Modal Trail	\$5,410,000				\$5,410,000
San Mateo	San Mateo Co	State Highway	System Management	SM-170001	Hwy 1 Congestion & Safety Improvements	\$7,200,000				\$7,200,000
San Mateo	SF City/County	Public Lands/ Trails	Expansion	SM-130031	Southern Skyline Blvd. Ridge Trail Extension	\$13,700,000			\$1,000,000	\$14,700,000
San Mateo	SMCTA	State Highway	Expansion	SM-090009	US 101 Aux lanes from Sierra Point to SF Co. Line	\$74,800,000				\$74,800,000
San Mateo	SSF	State Highway	Expansion	SM-110003	US 101/Produce Avenue New Interchange	\$131,490,000			\$5,000,000	\$136,490,000
San Mateo	SSF	State Highway	System Management	SM-170016	SSF Grand Boulevard Complete Streets (Phase III)	\$414,000			\$3,120,000	\$3,534,000
San Mateo	SSF	Transit	System Management	SM-210008	South San Francisco East of 101 Transit Expansion	\$117,000			\$480,000	\$597,000
San Mateo County						\$2,303,427,048	\$136,596,536	\$1,318,662,567	\$1,752,552,926	\$5,511,239,077

TIP Project Listings - Funding by Funding Authority
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	LOCAL	REGIONAL	STATE	FEDERAL	Total Project Cost
Santa Clara	Caltrans	State Highway	Maintenance/ Rehabilitation	SCL190034	SCL-SM I-280 Pavement Preserv. and HOV Extension			\$63,968,000		\$63,968,000
Santa Clara	Campbell	Local Road	System Management	SCL210024	Campbell PDA Enhancements	\$2,975,000			\$550,000	\$3,525,000
Santa Clara	Campbell	State Highway	System Management	SCL210035	SR 17 Southbound/Hamilton Ave. Off-Ramp Widening	\$3,000,000				\$3,000,000
Santa Clara	Cupertino	Local Road	Maintenance/ Rehabilitation	SCL210034	Cupertino Stevens Creek Blvd Class IV Bike Lanes	\$1,543,000			\$807,000	\$2,350,000
Santa Clara	Cupertino	Local Road	System Management	SCL190036	McClellan Road Separated Bikeways (Phase 3)	\$1,500,000			\$1,000,000	\$2,500,000
Santa Clara	Los Gatos	Local Road	System Management	SCL190033	Shannon Road Complete Streets	\$230,000	\$174,250		\$940,100	\$1,344,350
Santa Clara	Los Gatos	Public Lands/ Trails	Expansion	SCL170028	Los Gatos Creek Trail to Hwy 9 Trailhead Connector	\$1,454,195	\$1,039,245		\$3,694,000	\$6,187,440
Santa Clara	Milpitas	Local Road	Expansion	SCL210035	South Milpitas Blvd Extension and Bridge	\$12,700,000			\$3,000,000	\$15,700,000
Santa Clara	Mountain View	Local Road	System Management	SCL210012	Mountain View - Stierlin Rd Bike-Ped Improvements	\$555,000			\$4,007,000	\$4,562,000
Santa Clara	Mountain View	Public Lands/ Trails	System Management	SCL210027	Mountain View Shoreline Blvd Pathway Improvements	\$335,000			\$1,996,000	\$2,331,000
Santa Clara	Mountain View	Transit	System Management	SCL190032	Rengstorff Ave Grade Separation	\$133,520,000				\$133,520,000
Santa Clara	Mountain View	Transit	System Management	SCL210025	Mountain View Mobility Hub Pilot	\$35,000			\$200,000	\$235,000
Santa Clara	MTC	Local Road	System Management	SCL170001	Regional Planning Activities and PPM - Santa Clara	\$787,470			\$15,963,000	\$16,750,470
Santa Clara	MTC	Local Road	System Management	SCL210029	Regional Planning Activities and PPM - Santa Clara				\$7,156,000	\$7,156,000
Santa Clara	MTC	Transit	System Management	SCL210022	Diridon Station Planning & Studies				\$2,000,000	\$2,000,000
Santa Clara	San Jose	Local Road	Expansion	SCL050082	Bay Trail Reach 9 & 9B	\$4,270,000			\$842,765	\$5,112,765
Santa Clara	San Jose	Local Road	Expansion	SCL110006	San Jose - Autumn Street Extension	\$16,326,000			\$974,000	\$17,300,000
Santa Clara	San Jose	Local Road	Expansion	SCL110029	San Jose: Los Gatos Creek Reach 5 Underpass	\$5,850,000			\$1,200,000	\$7,050,000
Santa Clara	San Jose	Local Road	Expansion	SCL190001	US 101/Old Oakland Road Interchange Improvements	\$25,000,000				\$25,000,000
Santa Clara	San Jose	Local Road	Expansion	SCL190029	Better Bikeway San Jose - San Fernando Street	\$1,927,000		\$9,992,000		\$11,919,000
Santa Clara	San Jose	Local Road	System Management	SCL170031	Mt Pleasant Ped & Bike Traffic Safety Improvements	\$260,000			\$1,000,000	\$1,260,000
Santa Clara	San Jose	Local Road	System Management	SCL170061	W San Carlos Urban Village Streets Improvements	\$2,168,000			\$7,932,000	\$10,100,000
Santa Clara	San Jose	Local Road	System Management	SCL190028	Willow-Keyes Complete Streets Improvements	\$7,047,284		\$12,926,000		\$19,973,284
Santa Clara	San Jose	Local Road	System Management	SCL210013	McKee-Julian Quick Strike Improvements	\$70,000			\$705,000	\$775,000
Santa Clara	San Jose	Local Road	System Management	SCL210014	Bascom Avenue - Quick Strike Improvements	\$69,000			\$690,000	\$759,000
Santa Clara	San Jose	Local Road	System Management	SCL210015	En Movimiento - Quick Strike Improvements	\$130,000			\$1,325,000	\$1,455,000
Santa Clara	San Jose	Local Road	System Management	SCL210016	San Jose Downtown Bikeways - Quick Strike	\$400,000			\$4,025,000	\$4,425,000
Santa Clara	San Jose	Local Road	System Management	SCL210026	Julian and St. James Couplet Conversion	\$12,565,272			\$2,067,572	\$14,632,844
Santa Clara	San Jose	Public Lands/ Trails	Expansion	SCL050083	Coyote Creek Trail (Hwy 237-Story Rd)	\$31,939,931		\$5,256,000	\$4,386,700	\$41,582,631
Santa Clara	Santa Clara	Public Lands/ Trails	Expansion	SCL170045	Saratoga Creek Trail Phase 1	\$1,591,000			\$3,735,000	\$5,326,000
Santa Clara	Santa Clara Co	Local Road	Expansion	SCL090017	Montague Expwy Widening - Trade Zone-Great Mall	\$19,000,000				\$19,000,000
Santa Clara	Saratoga	Local Road	Maintenance/ Rehabilitation	SCL170054	Saratoga Village Crosswalks and Sidewalk Rehab	\$84,000			\$338,000	\$422,000
Santa Clara	Saratoga	Public Lands/ Trails	System Management	SCL210018	Blue Hills Elementary Pedestrian Crossing at UPRR	\$434,000			\$1,800,000	\$2,234,000
Santa Clara	Sunnyvale	Local Road	Expansion	SCL170020	Bernardo Avenue Bicycle Underpass	\$9,865,069			\$500,000	\$10,365,069
Santa Clara	Sunnyvale	Local Road	Expansion	SCL170022	Java Dr Road Diet and Bike Lanes	\$331,889			\$500,000	\$831,889
Santa Clara	Sunnyvale	Local Road	Expansion	SCL170023	Peery Park "Sense of Place" Improvements	\$714,000			\$3,480,000	\$4,194,000
Santa Clara	Sunnyvale	Local Road	Expansion	SCL170024	East Sunnyvale Area "Sense of Place"	\$809,900			\$3,047,000	\$3,856,900
Santa Clara	Sunnyvale	Local Road	System Management	SCL170017	Sunnyvale SNAIL Neighborhood Improvements	\$1,212,000		\$4,834,000		\$6,046,000
Santa Clara	Sunnyvale	Local Road	System Management	SCL170059	Sunnyvale Safe Routes to School Improvements	\$473,000		\$1,889,000		\$2,362,000
Santa Clara	Sunnyvale	Local Road	System Management	SCL210023	Sunnyvale Bicycle, Pedestrian and SRTS Safety Imps	\$11,000			\$1,900,000	\$1,911,000
Santa Clara	VTA	Local Road	System Management	SCL190007	US 101/Zanker Road-Skyport Drive-N. Fourth St. Imp	\$242,000,000				\$242,000,000
Santa Clara	VTA	Public Lands/ Trails	Expansion	SCL210028	SR-17 Bike/Ped Trail and Wildlife Crossing	\$30,050,000		\$7,000,000	\$500,000	\$37,550,000
Santa Clara	VTA	State Highway	Expansion	SCL090016	SR 152 New Trade Corridor	\$45,000,000		\$5,000,000		\$50,000,000
Santa Clara	VTA	State Highway	Expansion	SCL090030	SR 85 Express Lanes	\$223,000,000			\$14,000,000	\$237,000,000
Santa Clara	VTA	State Highway	Expansion	SCL110002	Santa Clara County - US 101 Express Lanes	\$386,560,725		\$33,200,000	\$89,660,275	\$509,421,000
Santa Clara	VTA	State Highway	Expansion	SCL190009	Calaveras Boulevard Improvements	\$143,450,000				\$143,450,000
Santa Clara	VTA	State Highway	Expansion	SCL210002	US 101/SR 152/10th Ramp and Intersection Imp.	\$50,000,000				\$50,000,000
Santa Clara	VTA	State Highway	System Management	SCL150001	I-680 Soundwalls - Capitol Expwy to Mueller Ave	\$1,175,700			\$4,456,000	\$5,631,700
Santa Clara	VTA	State Highway	System Management	SCL150014	I-280/Winchester Blvd Interchange Improvement	\$228,200,000			\$500,000	\$228,700,000
Santa Clara	VTA	State Highway	System Management	SCL170064	I-280 Soundwalls - SR-87 to Los Gatos Creek Bridge				\$10,207,000	\$10,207,000
Santa Clara	VTA	State Highway	System Management	SCL190003	Hwy. Transp Operations System/FPI Phase 1 & 2	\$20,000,000				\$20,000,000
Santa Clara	VTA	State Highway	System Management	SCL190010	US 101/Buena Vista Avenue Interchange Improvement	\$34,000,000				\$34,000,000
Santa Clara	VTA	State Highway	System Management	SCL190011	I-280/Wolfe Road Interchange Improvement	\$95,680,000				\$95,680,000
Santa Clara	VTA	State Highway	System Management	SCL190012	US 101/San Antonio Rd/Charleston/Rengstorff IC Imp	\$192,000,000				\$192,000,000
Santa Clara	VTA	State Highway	System Management	SCL190013	US 101/SR 25 Interchange - Phase 1	\$42,000,000		\$59,200,000		\$101,200,000
Santa Clara	VTA	State Highway	System Management	SCL190014	SR 17 Congestion Relief in Los Gatos	\$51,000,000				\$51,000,000
Santa Clara	VTA	State Highway	System Management	SCL210019	SR 237/Lawrence Expressway/Caribbean Dr IC Imp	\$72,050,000				\$72,050,000
Santa Clara	VTA	State Highway	System Management	SCL210020	SR 87/Capitol Expressway/Narvaez Ave. IC Imp	\$45,000,000				\$45,000,000
Santa Clara	VTA	State Highway	System Management	SCL210021	US 101/Ellis Street Interchange Improvement	\$24,900,000				\$24,900,000
Santa Clara	VTA	State Highway	System Management	SCL230001	SR 237 Westbound On-Ramp at Middlefield Rd.	\$30,000,000				\$30,000,000
Santa Clara	VTA	Transit	Expansion	BRT030001	BART - Berryessa to San Jose Extension	\$5,978,370,000		\$1,115,268,000	\$254,702,000	\$7,348,340,000
Santa Clara	VTA	Transit	Expansion	SCL050009	Eastridge to BART Regional Connector	\$439,828,044		\$9,442,000		\$449,270,044
Santa Clara	VTA	Transit	Expansion	SCL090040	LRT Extension to Vasona Junction and Double Track	\$256,000,000				\$256,000,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL050001	VTA: Standard & Small Bus Replacement	\$165,994,318		\$9,196,395	\$264,357,235	\$439,547,948
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL050002	VTA: Rail Replacement Program	\$22,421,959		\$1,639,764	\$89,384,742	\$113,446,465
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL090044	VTA: TP OCS Rehab & Replacement	\$12,691,989			\$50,767,951	\$63,459,940
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL110099	VTA: Light Rail Bridge and Structure - SG Repair	\$1,516,000			\$6,064,000	\$7,580,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL170005	VTA: Paratransit Vehicle Procurement	\$3,758,996			\$15,035,983	\$18,794,979

TIP Project Listings - Funding by Funding Authority
 Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	LOCAL	REGIONAL	STATE	FEDERAL	Total Project Cost
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL170047	VTA: Non-Revenue Vehicle Procurement	\$80,000			\$320,000	\$400,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL170050	VTA: SCADA Control Center System Replacement	\$1,323,800			\$5,295,200	\$6,619,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL190026	VTA: HVAC Replacement	\$1,060,220			\$4,240,875	\$5,301,095
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL190048	VTA: Light Rail Station Rehabilitation	\$194,000			\$776,000	\$970,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL190053	VTA: Guadalupe Steam Rack Improv & Liner Replace	\$640,000			\$2,560,000	\$3,200,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL210006	VTA Rail Substation Rehab/Replacement	\$1,910,000			\$7,640,000	\$9,550,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL210008	VTA: Security Enhancement at Chaboya Parking Lot	\$120,000			\$480,000	\$600,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL210009	Guadalupe Signal Improvements/SCADA System Repl	\$5,317,993			\$21,271,970	\$26,589,963
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL210017	VTA Electronic Locker Upgrade and Replacement	\$200,000			\$1,987,000	\$2,187,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL210031	VTA Network Switch Replacement Upgrade	\$920,000			\$3,680,000	\$4,600,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL210032	VTA Axle Press Replacement	\$434,075			\$1,736,300	\$2,170,375
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL210033	VTA North Yard Tire Awning	\$80,000			\$320,000	\$400,000
Santa Clara	VTA	Transit	Operations	SCL190038	VTA: COVID-19 Emergency Transit Operations				\$309,345,613	\$309,345,613
Santa Clara	VTA	Transit	System Management	SCL150008	VTA Track Intrusion Abatement	\$3,221,550			\$12,886,200	\$16,107,750
Santa Clara	VTA	Transit	System Management	SCL190039	VTA: Facilities ADA Upgrades	\$640,000			\$2,560,000	\$3,200,000
Santa Clara	VTA	Transit	System Management	SCL210030	N 1st/Tasman EB Track Switch Mod - TSP Enhancement	\$410,000			\$1,640,000	\$2,050,000
Santa Clara County						\$9,154,382,379	\$1,213,495	\$1,338,811,159	\$1,258,135,481	\$11,752,542,514

TIP Project Listings - Funding by Funding Authority
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	LOCAL	REGIONAL	STATE	FEDERAL	Total Project Cost
Solano	Benicia	Local Road	Maintenance/ Rehabilitation	SOL170011	Benicia - Park Road Improvements	\$3,127,000			\$2,731,000	\$5,858,000
Solano	Caltrans	State Highway	Maintenance/ Rehabilitation	SOL190025	Solano WB I-80 Cordelia Truck Scales	\$140,730,000		\$24,002,000	\$5,268,000	\$170,000,000
Solano	Caltrans	State Highway	System Management	SOL150003	Rio Vista SR12 Pavement Rehab and Intersection Imp	\$2,861,000		\$17,433,000	\$1,939,000	\$22,233,000
Solano	Dixon	Local Road	Expansion	SOL050009	Parkway Blvd/UPRR Grade Separation	\$16,265,000			\$1,060,000	\$17,325,000
Solano	Dixon	Transit	Operations	SOL190018	Dixon: COVID-19 Emergency Transit Operations				\$390,273	\$390,273
Solano	Fairfield	Local Road	Maintenance/ Rehabilitation	SOL210001	Fairfield - Cadenasso Drive Paving	\$666,000			\$1,394,000	\$2,060,000
Solano	Fairfield	Local Road	System Management	SOL170010	Grange Middle School SR25 and PavementPreservation	\$274,120			\$2,360,000	\$2,634,120
Solano	Fairfield	Local Road	System Management	SOL210009	Fairfield West Texas Street Complete Streets			\$10,903,000		\$10,903,000
Solano	Fairfield	Transit	Expansion	SOL030002	Fairfield/Vacaville Hannigan Station Improvements	\$18,642,548	\$32,200,126	\$26,394,623	\$5,254,164	\$82,491,461
Solano	Fairfield	Transit	Expansion	SOL110007	Fairfield Transportation Center - Phase 3	\$7,550,000			\$773,000	\$8,323,000
Solano	Fairfield	Transit	Maintenance/ Rehabilitation	SOL110041	Fairfield-Suisun Intercity/Local Bus Replacement	\$3,664,035			\$4,231,713	\$7,895,748
Solano	Fairfield	Transit	Operations	SOL190020	Fairfield: COVID-19 Emergency Transit Operations				\$7,591,048	\$7,591,048
Solano	F-S Transit	Transit	Maintenance/ Rehabilitation	SOL190003	Fairfield - Electric Bus Fleet and Infrastructure	\$6,924,885		\$1,895,752	\$2,431,518	\$11,252,155
Solano	MTC	Local Road	System Management	SOL170001	Regional Planning Activities and PPM - Solano	\$889,181			\$8,170,000	\$9,059,181
Solano	MTC	Local Road	System Management	SOL210008	Regional Planning Activities and PPM - Solano				\$4,088,000	\$4,088,000
Solano	MTC	State Highway	Expansion	SOL110001	Solano I-80 Managed Lanes	\$36,376,000	\$37,167,000	\$123,400,000	\$82,624,000	\$279,567,000
Solano	Rio Vista	Transit	Operations	SOL190019	Rio Vista: COVID-19 Emergency Transit Operations				\$157,840	\$157,840
Solano	Solano County	Local Road	Expansion	SOL130007	Suisun Valley Bicycle and Pedestrian Imps	\$6,402,400			\$1,175,000	\$7,577,400
Solano	Solano County	Local Road	Maintenance/ Rehabilitation	SOL170015	Solano County Roadway Preservation	\$111,000			\$506,000	\$617,000
Solano	Solano County	Local Road	System Management	SOL170017	Solano County Farm to Market Phase 3	\$397,000			\$3,050,000	\$3,447,000
Solano	Solano County	State Highway	Expansion	SOL090015	Redwood-Fairgrounds Dr Interchange Imps	\$94,663,816			\$1,812,112	\$96,475,928
Solano	SolTrans	Transit	Maintenance/ Rehabilitation	SOL090034	SolTrans: Bus Replacement (Alternative Fuel)	\$3,950,219		\$1,559,402	\$16,902,571	\$22,412,192
Solano	SolTrans	Transit	Maintenance/ Rehabilitation	SOL190017	SolTrans Electric Bus Charging Infrastructure	\$1,165,298		\$2,981,000	\$5,022,771	\$9,169,069
Solano	SolTrans	Transit	Operations	SOL190021	SolTrans: COVID-19 Emergency Transit Operations				\$9,624,123	\$9,624,123
Solano	SolTrans	Transit	System Management	SOL170002	SolTrans: Data Management Technology Enhancements	\$125,000			\$500,000	\$625,000
Solano	STA	Local Road	Expansion	SOL110004	Jepson: Walters Rd Ext - Peabody Rd Widening	\$12,801,000		\$630,000		\$13,431,000
Solano	STA	Local Road	Expansion	SOL110005	Jepson: Leisure Town Road from Vanden to Commerce	\$4,145,247		\$491,000	\$23,432,153	\$28,068,400
Solano	STA	Local Road	Expansion	SOL110006	Jepson: Leisure Town Road Phase 1B and 1C	\$10,764,842		\$200,000	\$10,969,047	\$21,933,889
Solano	STA	Local Road	System Management	SOL110019	Solano Safe Routes to School Program	\$60,683			\$4,389,906	\$4,450,589
Solano	STA	State Highway	Expansion	SOL070020	I-80/I-680/SR 12 Interchange Improvements	\$447,725,008	\$29,262,992	\$174,029,000	\$10,000,000	\$661,017,000
Solano	STA	State Highway	Expansion	SOL190024	I-80/I-680/SR 12 Interchange Phase 2A		\$13,800,000	\$53,200,000	\$25,700,000	\$92,700,000
Solano	STA	Transit	System Management	SOL170009	Solano Mobility Call Center	\$374,000			\$1,537,000	\$1,911,000
Solano	STA	Transit	System Management	SOL190002	SolanoExpress Bus Electrification	\$7,317,000		\$4,811,000		\$12,128,000
Solano	STA	Transit	System Management	SOL190023	Solano Regional Transit Improvements - TIRCP 2020	\$6,750,000		\$10,400,000		\$17,150,000
Solano	STA	Transit	System Management	SOL210006	Solano Connected Mobility Implementation Plan	\$100,000		\$300,000	\$500,000	\$900,000
Solano	Suisun City	Local Road	Maintenance/ Rehabilitation	SOL170014	New Railroad Avenue Pavement Rehabilitation	\$64,000			\$491,000	\$555,000
Solano	Suisun City	Public Lands/ Trails	Expansion	SOL170007	McCoy Creek Trail - Phase 2	\$150,000		\$4,137,000		\$4,287,000
Solano	Vacaville	Local Road	Maintenance/ Rehabilitation	SOL210002	Vacaville Pavement Preservation	\$1,350,000			\$1,900,000	\$3,250,000
Solano	Vacaville	Local Road	System Management	SOL170013	Vaca Valley/I505 Multimodal Improvements	\$12,050,000			\$1,907,000	\$13,957,000
Solano	Vacaville	Transit	Expansion	SOL210005	Vacaville: Transit Building Expansion	\$200,000			\$800,000	\$1,000,000
Solano	Vacaville	Transit	Maintenance/ Rehabilitation	SOL210003	Vacaville: Electric Bus Charging Infrastructure	\$500,000			\$2,000,000	\$2,500,000
Solano	Vacaville	Transit	Maintenance/ Rehabilitation	SOL210004	Vacaville: Electric Bus Fleet	\$3,000,000			\$7,517,978	\$10,517,978
Solano	Vacaville	Transit	Operations	SOL190022	Vacaville: COVID-19 Emergency Transit Operations				\$1,789,887	\$1,789,887
Solano	Vallejo	Local Road	Maintenance/ Rehabilitation	SOL210010	Vallejo Springs Rd Pavement Preservation	\$457,000			\$1,800,000	\$2,257,000
Solano	Vallejo	Local Road	System Management	SOL190004	Vallejo - Sacramento St Road Diet and Rehab	\$89,000			\$681,000	\$770,000
Solano	Vallejo	Public Lands/ Trails	Expansion	SOL170008	Vallejo Bay Trail / Vine Trail Gap Closure	\$2,928,300		\$4,626,180		\$7,554,480
Solano	Vallejo	Transit	System Management	SOL210007	Vallejo Ferry Mobility Hub Improvement	\$46,000			\$200,000	\$246,000
Solano County						\$855,656,582	\$112,430,118	\$461,392,957	\$264,671,104	\$1,694,150,761

TIP Project Listings - Funding by Funding Authority
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	LOCAL	REGIONAL	STATE	FEDERAL	Total Project Cost
Sonoma	Cotati	Local Road	Maintenance/ Rehabilitation	SON210002	Cotati Downtown-Civic Center Connectivity Safety	\$1,500,000			\$1,250,000	\$2,750,000
Sonoma	Healdsburg	Local Road	System Management	SON170024	Healdsburg Avenue Complete Streets Improvements	\$1,250,000			\$636,831	\$1,886,831
Sonoma	Healdsburg	Local Road	System Management	SON210003	Healdsburg Electric Bike Share	\$40,000			\$250,000	\$290,000
Sonoma	MTC	Local Road	System Management	SON170002	Regional Planning Activities and PPM - Sonoma	\$648,181			\$6,532,000	\$7,180,181
Sonoma	MTC	Local Road	System Management	SON210007	Regional Planning Activities and PPM - Sonoma				\$4,167,000	\$4,167,000
Sonoma	Petaluma	Transit	Maintenance/ Rehabilitation	SON170005	Petaluma: Transit Yard & Facilities Improvements	\$45,357			\$181,428	\$226,785
Sonoma	Petaluma	Transit	Maintenance/ Rehabilitation	SON170017	Petaluma AVL Equipment	\$229,800			\$919,200	\$1,149,000
Sonoma	Petaluma	Transit	Maintenance/ Rehabilitation	SON210006	Petaluma: Purchase 2 Replacement Fixed Route Buses	\$774,402			\$1,049,598	\$1,824,000
Sonoma	Petaluma	Transit	Operations	SON190008	Petaluma: COVID-19 Emergency Transit Operations				\$2,667,562	\$2,667,562
Sonoma	Rohnert Park	Local Road	System Management	SON210004	Rohnert Park Pedestrian Safety Improvements	\$500,000			\$522,000	\$1,022,000
Sonoma	Rohnert Park	Local Road	System Management	SON210009	Southwest Boulevard Complete Streets	\$769,000		\$100,000	\$2,285,000	\$3,154,000
Sonoma	Santa Rosa	Local Road	Expansion	SON170012	Highway 101 Bicycle and Pedestrian Overcrossing	\$10,931,000		\$12,000,000	\$5,182,000	\$28,113,000
Sonoma	Santa Rosa	Local Road	Maintenance/ Rehabilitation	SON170023	Santa Rosa Pavement Rehab of Various Streets	\$1,416,338			\$1,655,000	\$3,071,338
Sonoma	Santa Rosa	Local Road	System Management	SON150003	Jennings Ave Bike & Ped RR Crossing Corridor	\$1,761,000				\$1,761,000
Sonoma	Santa Rosa	Local Road	System Management	SON190011	SantaRosa Downtown Comm Infrastructure Enhancement	\$52,000			\$400,000	\$452,000
Sonoma	Santa Rosa	State Highway	System Management	SON150006	US 101 Hearn Ave Interchange	\$39,450,000				\$39,450,000
Sonoma	SantaRosa Bus	Transit	Maintenance/ Rehabilitation	SON170026	Santa Rosa CityBus: Electric Bus Replacement	\$1,599,132			\$7,274,951	\$8,874,083
Sonoma	SantaRosa Bus	Transit	Maintenance/ Rehabilitation	SON210001	Santa Rosa Transit Mall Roadbed Rehabilitation	\$122,000			\$868,000	\$990,000
Sonoma	SantaRosa Bus	Transit	Maintenance/ Rehabilitation	SON210008	Santa Rosa CityBus: ZEB Replacement	\$361,118			\$1,444,471	\$1,805,589
Sonoma	SantaRosa Bus	Transit	Operations	SON190009	SR CityBus: COVID-19 Emergency Transit Operations				\$11,698,461	\$11,698,461
Sonoma	Sebastopol	Local Road	Maintenance/ Rehabilitation	SON170021	Bodega Avenue Bike Lanes and Pavement Rehab	\$1,600,000		\$256,832	\$1,341,040	\$3,197,872
Sonoma	Sebastopol	Local Road	System Management	SON210005	SR 116 and Bodega Ave Pedestrian Improvements	\$422,230			\$476,000	\$898,230
Sonoma	SMART	Transit	Operations	SON190010	SMART: COVID-19 Emergency Transit Operations				\$24,003,923	\$24,003,923
Sonoma	Son Co Reg Park	Public Lands/ Trails	Expansion	SON230001	Sonoma County - West County Trail Gap Closures	\$1,385,000			\$3,100,000	\$4,485,000
Sonoma	Son Co Reg Park	Public Lands/ Trails	Maintenance/ Rehabilitation	SON170025	Joe Rodota Trail Bridge Replacement	\$100,000			\$770,000	\$870,000
Sonoma	Son Co TA	Local Road	System Management	SON170009	Sonoma County - County-Wide SRTS Program	\$508,000			\$3,960,000	\$4,468,000
Sonoma	Son Co TA	State Highway	Expansion	SON070004	US 101 Marin/Sonoma Narrows (Sonoma)	\$118,827,000		\$191,530,000	\$38,394,000	\$348,751,000
Sonoma	Son Co TA	State Highway	System Management	SON150009	Highway 116/121 Intersection Improvement Project	\$21,580,000				\$21,580,000
Sonoma	Son Co Transit	Transit	Maintenance/ Rehabilitation	SON170006	Sonoma County Transit: Replace 2009 CNG Buses	\$1,870,223			\$3,073,786	\$4,944,009
Sonoma	Son Co Transit	Transit	Operations	SON190007	Sonoma Co Transit: COVID-19 Emergency Transit Ops				\$13,609,710	\$13,609,710
Sonoma	Sonoma City	Local Road	Expansion	SON170022	Fryer Creek Pedestrian and Bicycle Bridge	\$223,992			\$501,000	\$724,992
Sonoma	Sonoma County	Local Road	Expansion	SON110025	Replace Hauser Bridge over Gualala River 20C0240				\$6,179,688	\$6,179,688
Sonoma	Sonoma County	Local Road	Expansion	SON170014	Crocker Bridge Bike and Pedestrian Passage	\$402,000			\$3,089,000	\$3,491,000
Sonoma	Windsor	Local Road	System Management	SON170001	Windsor River Road/Windsor Road Intersection Imps	\$2,800,000		\$2,842,000	\$3,000,000	\$8,642,000
Sonoma County						\$211,167,773		\$206,728,832	\$150,481,649	\$568,378,254

TIP Project Listings - Funding by Funding Authority
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	LOCAL	REGIONAL	STATE	FEDERAL	Total Project Cost
Regional/ Multi-County	ACE	Transit	System Management	REG110044	ACE Positive Train Control	\$27,200,334		\$667,000	\$6,458,024	\$34,325,358
Regional/ Multi-County	BAIFA	Tollway	System Management	VAR170003	ALA/CC-80 and Bay Bridge Approach Express Lanes	\$93,300,000	\$5,000,000			\$98,300,000
Regional/ Multi-County	BART	Transit	Expansion	REG170017	BART Transbay Core Capacity Improvements	\$2,079,324,866		\$318,600,000	\$1,112,775,134	\$3,510,700,000
Regional/ Multi-County	BART	Transit	Maintenance/ Rehabilitation	BRT030004	BART Train Control Renovation	\$51,930,771	\$10,678,000	\$17,500,000	\$235,059,417	\$315,168,188
Regional/ Multi-County	BART	Transit	Maintenance/ Rehabilitation	BRT030005	BART: Traction Power System Renovation	\$53,523,000	\$5,722,000		\$219,583,454	\$278,828,454
Regional/ Multi-County	BART	Transit	Maintenance/ Rehabilitation	BRT971008	BART: Rail, Way and Structures Program	\$66,292,282	\$4,000,000		\$313,765,551	\$384,057,833
Regional/ Multi-County	BART	Transit	Maintenance/ Rehabilitation	REG050020	BART Car Exchange (Preventive Maintenance)	\$281,722,980			\$392,661,632	\$674,384,612
Regional/ Multi-County	BART	Transit	Maintenance/ Rehabilitation	REG090037	BART: Railcar Procurement Program	\$1,807,762,511	\$52,556,599	\$107,100,000	\$760,880,137	\$2,728,299,247
Regional/ Multi-County	BART	Transit	System Management	VAR190002	BART: TOD Implementation	\$2,192,000			\$3,350,000	\$5,542,000
Regional/ Multi-County	Caltrain	Transit	Maintenance/ Rehabilitation	REG090051	Caltrain: Revenue Vehicle Rehab Program	\$2,970,434			\$11,875,752	\$14,846,186
Regional/ Multi-County	Caltrain	Transit	Maintenance/ Rehabilitation	SM-050041	Caltrain: Signal/Communication Rehab. & Upgrades	\$11,040,026			\$43,281,297	\$54,321,323
Regional/ Multi-County	Caltrain	Transit	System Management	REG110030	Caltrain Positive Train Control System	\$75,546,731		\$113,360,000	\$69,193,269	\$258,100,000
Regional/ Multi-County	Caltrans	Local Road	Maintenance/ Rehabilitation	VAR170012	GL: Bridge Rehab/Recon. - Local Hwy Bridge Program	\$108,117,705		\$6,073,531	\$713,885,063	\$828,076,299
Regional/ Multi-County	Caltrans	Local Road	Maintenance/ Rehabilitation	VAR210002	GL: Fed Lands Highways Pgm-Tribal Transport Pgm				\$28,059,537	\$28,059,537
Regional/ Multi-County	Caltrans	Public Lands/ Trails	Expansion	VAR190009	GL: Recreational Trails Program	\$218,182			\$1,600,000	\$1,818,182
Regional/ Multi-County	Caltrans	State Highway	Maintenance/ Rehabilitation	VAR170004	GL: Pavement Resurfacing/Rehab SHS - Highway Maint			\$47,564,135	\$5,829,865	\$53,394,000
Regional/ Multi-County	Caltrans	State Highway	Maintenance/ Rehabilitation	VAR170006	GL: Pavement Resurf./Rehab - SHOPP Roadway Presv.			\$1,946,323,000		\$1,946,323,000
Regional/ Multi-County	Caltrans	State Highway	Maintenance/ Rehabilitation	VAR170008	GL: Emergency Repair - SHOPP Emergency Response			\$940,966,000		\$940,966,000
Regional/ Multi-County	Caltrans	State Highway	Maintenance/ Rehabilitation	VAR170010	GL: Bridge Rehab and Reconstruction - SHOPP			\$1,588,019,000		\$1,588,019,000
Regional/ Multi-County	Caltrans	State Highway	Maintenance/ Rehabilitation	VAR170011	GL: Shoulder Imprv - SHOPP Roadside Preservation			\$25,324,000		\$25,324,000
Regional/ Multi-County	Caltrans	State Highway	Maintenance/ Rehabilitation	VAR190001	GL: Pvmnt Resurf/Rehab State Hwy Sys - SHOPP Minor			\$59,598,000		\$59,598,000
Regional/ Multi-County	Caltrans	State Highway	System Management	VAR170002	GL: Highway Safety Improvement Program	\$10,303,139			\$100,858,527	\$111,161,666
Regional/ Multi-County	Caltrans	State Highway	System Management	VAR170005	GL: Safety Improvements - SHOPP Mobility Program			\$491,903,000		\$491,903,000
Regional/ Multi-County	Caltrans	State Highway	System Management	VAR170007	GL: Safety Imprv. - SHOPP Collision Reduction			\$1,021,230,000		\$1,021,230,000
Regional/ Multi-County	Caltrans	State Highway	System Management	VAR170009	GL: Safety Improvements - SHOPP Mandates			\$332,838,000		\$332,838,000
Regional/ Multi-County	Caltrans	State Highway	System Management	VAR170017	GL: Railroad-Highway Crossing				\$33,246,288	\$33,246,288
Regional/ Multi-County	MTC	Local Road	Maintenance/ Rehabilitation	REG090039	Regional Streets and Roads Program	\$4,779,606			\$34,143,421	\$38,923,027
Regional/ Multi-County	MTC	Local Road	System Management	REG170001	Regional Planning Activities and PPM - MTC	\$1,238,000			\$13,889,000	\$15,127,000
Regional/ Multi-County	MTC	Local Road	System Management	REG210001	Regional Planning Activities and PPM - MTC				\$51,911,000	\$51,911,000
Regional/ Multi-County	MTC	Local Road	System Management	VAR170024	Bike Share Capital Program	\$2,509,000			\$775,000	\$3,284,000
Regional/ Multi-County	MTC	Regional	System Management	REG170006	Climate Initiatives Education and Outreach				\$7,263,000	\$7,263,000
Regional/ Multi-County	MTC	Regional	System Management	REG170013	511 Next Gen				\$36,589,538	\$36,589,538
Regional/ Multi-County	MTC	Regional	System Management	REG170014	Active Operations Management				\$23,937,000	\$23,937,000
Regional/ Multi-County	MTC	Regional	System Management	REG170016	Regional Planning - PDA Implementation	\$2,286,744			\$17,650,000	\$19,936,744
Regional/ Multi-County	MTC	State Highway	Expansion	VAR210004	SR 37 Interim Project - Sears Point to Mare Island	\$399,000,000	\$8,000,000	\$8,000,000		\$415,000,000
Regional/ Multi-County	MTC	State Highway	System Management	REG090003	Freeway Performance Initiative (FPI)	\$78,829,050		\$131,645,000	\$96,531,588	\$307,005,638
Regional/ Multi-County	MTC	State Highway	System Management	REG170002	Connected Bay Area		\$90,000		\$19,000,000	\$19,090,000
Regional/ Multi-County	MTC	State Highway	System Management	REG170003	511 Carpool and Vanpool Programs	\$4,991,620	\$1,870,000		\$28,485,591	\$35,347,211
Regional/ Multi-County	MTC	State Highway	System Management	VAR170023	Freeway Performance Program: SR-84	\$4,000,000			\$4,375,000	\$8,375,000
Regional/ Multi-County	MTC	State Highway	System Management	VAR210007	Bay Bridge Forward Preliminary Engineering				\$12,000,000	\$12,000,000
Regional/ Multi-County	MTC	State Highway	System Management	VAR210008	I-880 Optimized Corridor Operations	\$3,760,000			\$2,240,000	\$6,000,000
Regional/ Multi-County	MTC	Tollway	Maintenance/ Rehabilitation	REG130001	Toll Bridge Maintenance		\$219,000,000			\$219,000,000
Regional/ Multi-County	MTC	Tollway	Maintenance/ Rehabilitation	REG130002	Toll Bridge Rehabilitation Program		\$1,205,543,906			\$1,205,543,906
Regional/ Multi-County	MTC	Transit	Maintenance/ Rehabilitation	REG170023	TCP Financing Repayment Obligations	\$1,503,139,625			\$35,070,000	\$1,538,209,625
Regional/ Multi-County	MTC	Transit	Maintenance/ Rehabilitation	VAR190007	GL: Transit Preventive Maintenance	\$9,682,853			\$38,740,006	\$48,422,859
Regional/ Multi-County	MTC	Transit	Operations	VAR170025	GL: Lifeline Transportation Program Cycle 5 and 6	\$20,797,933			\$13,893,706	\$34,691,639
Regional/ Multi-County	MTC	Transit	Operations	VAR190006	GL: Transit Operating Assistance	\$60,288,919			\$60,268,919	\$120,557,838
Regional/ Multi-County	MTC	Transit	Operations	VAR210001	GL: FTA 5311 Rural Area FY21-FY23	\$8,282,003			\$6,645,155	\$14,927,158
Regional/ Multi-County	MTC	Transit	Operations	VAR210003	GL: Transit ADA Operating Support	\$27,162,424			\$108,649,696	\$135,812,120
Regional/ Multi-County	MTC	Transit	System Management	MTC050001	Bay Area Commuter Benefits Program		\$5,000,000		\$11,785,000	\$16,785,000
Regional/ Multi-County	MTC	Transit	System Management	REG170022	Clipper® 2.0 Fare Payment System	\$66,710,610	\$22,600,000	\$26,304,093	\$132,905,297	\$248,520,000
Regional/ Multi-County	MTC	Transit	System Management	REG190001	MTC: COVID-19 Emergency Transit Operations				\$12,884,193	\$12,884,193
Regional/ Multi-County	MTC	Transit	System Management	VAR210006	Technical Assistance Mobility Hub Pilot Program				\$150,000	\$150,000
Regional/ Multi-County	SMART	Transit	Expansion	VAR210005	SMART Rail and Pathway (Phase 2)	\$63,714,654		\$37,799,000	\$17,664,000	\$119,177,654
Regional/ Multi-County	WETA	Transit	Expansion	MTC050027	Ferry Service - Berkeley		\$2,615,000	\$2,404,664	\$3,915,000	\$8,934,664
Regional/ Multi-County	WETA	Transit	Maintenance/ Rehabilitation	REG090054	WETA: Ferry Channel and Berth Dredging	\$2,621,555	\$620,000		\$12,965,820	\$16,207,375
Regional/ Multi-County	WETA	Transit	Maintenance/ Rehabilitation	REG090057	WETA: Ferry Major Component Rehab/Replacement	\$8,387,527	\$4,968,883		\$48,460,502	\$61,816,912
Regional/ Multi-County	WETA	Transit	Maintenance/ Rehabilitation	REG090067	WETA: Fixed Guideway Connectors	\$4,429,687	\$400,000		\$19,311,615	\$24,141,302
Regional/ Multi-County	WETA	Transit	Operations	VAR190008	WETA: COVID-19 Emergency Transit Operations				\$61,915,324	\$61,915,324
Regional/ Multi-County						\$6,948,056,771	\$1,548,664,388	\$7,223,218,423	\$4,986,377,318	\$20,706,316,900
Bay Area Total						\$36,453,182,620	\$2,092,442,790	\$13,454,885,562	\$15,764,296,934	\$67,764,807,906

TIP Project Listing - Funding by Year
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	Prior	FY2022-23	FY2023-24	FY2024-25	FY2025-26	Later	Total Project Cost
Alameda	AC Transit	Transit	Maintenance/ Rehabilitation	ALA150039	AC Transit: Purchase (10) 40' Buses-Fuel Cell ZEB	\$7,710,000					\$5,087,000	\$12,797,000
Alameda	AC Transit	Transit	Maintenance/ Rehabilitation	ALA170081	AC Transit: AC Transit: Replace 50 40-ft Diesels	\$28,887,533						\$28,887,533
Alameda	AC Transit	Transit	Maintenance/ Rehabilitation	ALA210007	AC Transit Replacement of Transbay Buses	\$2,894,200	\$13,125,000					\$16,019,200
Alameda	AC Transit	Transit	Maintenance/ Rehabilitation	ALA210010	AC Transit: Replace 30-ft Diesel Buses	\$5,230,000						\$5,230,000
Alameda	AC Transit	Transit	Maintenance/ Rehabilitation	ALA210011	AC Transit: Replace Articulated Buses	\$13,887,000						\$13,887,000
Alameda	AC Transit	Transit	Maintenance/ Rehabilitation	ALA210012	AC Transit: Replace 40-ft Diesel Buses	\$27,700,000						\$27,700,000
Alameda	AC Transit	Transit	Maintenance/ Rehabilitation	ALA990052	AC Transit: Paratransit Van Replacement	\$29,220,936						\$29,220,936
Alameda	AC Transit	Transit	Operations	ALA190023	AC Transit: COVID-19 Emergency Transit Operations	\$286,048,298						\$286,048,298
Alameda	AC Transit	Transit	System Management	ALA210017	Tempo Quick Build Transit Lane Delineation	\$440,000						\$440,000
Alameda	AC Transit	Transit	System Management	ALA210018	AC Transit: Quick Builds Transit Lanes	\$1,651,065						\$1,651,065
Alameda	ACE	Transit	Expansion	ALA170042	ACE Platform Extensions	\$11,400,000						\$11,400,000
Alameda	ACE	Transit	Maintenance/ Rehabilitation	ALA010056	ACE Track Improvements	\$17,161,681				\$1,000,000		\$18,161,681
Alameda	ACE	Transit	Maintenance/ Rehabilitation	ALA170079	ACE: Railcar Midlife Overhaul	\$15,067,932						\$15,067,932
Alameda	ACE	Transit	Maintenance/ Rehabilitation	ALA210009	ACE Revenue Vehicle Communication Equipment	\$625,000						\$625,000
Alameda	ACE	Transit	Operations	ALA170048	ACE Fixed Guideway (Capitalized Maintenance)	\$10,047,600						\$10,047,600
Alameda	ACE	Transit	Operations	ALA210008	ACE Capital Access Fee	\$1,783,384						\$1,783,384
Alameda	ACTC	Local Road	Maintenance/ Rehabilitation	ALA170085	7th Street Grade Separation East	\$87,000,000	\$232,000,000				\$53,000,000	\$372,000,000
Alameda	ACTC	Local Road	Maintenance/ Rehabilitation	ALA170086	7th Street Grade Separation West	\$16,820,000			\$2,000,000		\$292,180,000	\$311,000,000
Alameda	ACTC	Local Road	System Management	ALA110033	Alameda County Safe Routes to School	\$26,262,665		\$700,000				\$26,962,665
Alameda	ACTC	Local Road	System Management	ALA170087	Freight Intelligent Transportation System (FITS)	\$41,201,364						\$41,201,364
Alameda	ACTC	Local Road	System Management	ALA230008	Alameda CTC: San Pablo Avenue Bus/Bike Lanes		\$2,764,000	\$3,804,000				\$66,000,000
Alameda	ACTC	Local Road	System Management	ALA230009	San Pablo Ave Safety and Bus Bulb Improvements	\$1,777,000	\$1,000,000					\$22,000,000
Alameda	ACTC	Local Road	System Management	ALA230010	San Pablo Ave Parallel Bike Improvements	\$971,000	\$853,000	\$100,000				\$14,900,000
Alameda	ACTC	Port/Freight Rail	System Management	ALA210022	Alameda County Rail Safety Enhancement Program	\$7,900,000	\$598		\$2,450,000	\$100,000		\$93,855,000
Alameda	ACTC	Public Lands/ Trails	Expansion	ALA150008	East Bay Greenway Phase 2	\$6,501,000						\$495,000,000
Alameda	ACTC	Public Lands/ Trails	Expansion	ALA230007	East Bay Greenway Multimodal (Phase 1)	\$13,750,000						\$159,500,000
Alameda	ACTC	State Highway	Expansion	ALA050019	I-880 North Safety Improvements	\$108,630,000						\$108,630,000
Alameda	ACTC	State Highway	Expansion	ALA050079	I-80 Gilman Interchange Improvements	\$81,054,268						\$81,054,268
Alameda	ACTC	State Highway	Expansion	ALA130034	I-680 NB HOV/HOT Lane	\$198,198,000						\$198,198,000
Alameda	ACTC	State Highway	Expansion	ALA150001	Rte 84 Widening, south of Ruby Hill Dr to I-680	\$244,100,000						\$244,100,000
Alameda	ACTC	State Highway	Expansion	ALA170005	I-880/Whipple Rd Industrial Pkwy SW I/C Imps	\$11,500,000	\$5,050,000		\$43,500,000			\$20,000,000
Alameda	ACTC	State Highway	Expansion	ALA170008	I-580/680 Interchange HOV/HOT Widening	\$8,000,000						\$292,000,000
Alameda	ACTC	State Highway	Expansion	ALA170009	I-680 Express Lanes from SR84 to Alcosta Boulevard	\$213,843,000	\$4,003,000		\$13,000,000			\$248,000,000
Alameda	ACTC	State Highway	Expansion	ALA170010	I-880 NB HOV/HOT: North of Hacienda to Hegenberger	\$5,000,000						\$216,000,000
Alameda	ACTC	State Highway	System Management	ALA070009	Oakland/Alameda Access Project	\$31,817,000	\$50,000			\$63,516,000		\$34,517,000
Alameda	ACTC	State Highway	System Management	ALA170002	I-80/Ashby Avenue Interchange Improvements	\$9,600,000	\$8,450,000	\$3,000,000				\$136,000,000
Alameda	Alameda	Local Road	Maintenance/ Rehabilitation	ALA170074	Alameda Grand St Pavement Rehab and Safety Imps	\$60,000	\$999,000					\$1,059,000
Alameda	Alameda	Local Road	System Management	ALA170073	Clement Avenue Complete Streets	\$641,000	\$5,029,000					\$5,670,000
Alameda	Alameda	State Highway	System Management	ALA170049	Central Avenue Safety Improvements	\$1,037,000	\$11,177,000					\$12,214,000
Alameda	Alameda County	Local Road	Maintenance/ Rehabilitation	ALA090022	Estuary Bridges Seismic Retrofit and Repairs	\$1,500,000	\$262,000				\$3,138,000	\$4,900,000
Alameda	Alameda County	Local Road	Maintenance/ Rehabilitation	ALA090023	Fruitvale Ave Roadway Bridge Lifeline	\$1,500,000	\$1,000,000					\$9,500,000
Alameda	Alameda County	Local Road	Maintenance/ Rehabilitation	ALA130018	Alameda Co-Variou Streets and Roads Preservation	\$6,779,000						\$6,779,000
Alameda	Alameda County	Local Road	System Management	ALA190019	Alameda County Complete Street Improvements	\$1,650,000	\$27,146,000					\$28,796,000
Alameda	Alameda County	Local Road	System Management	ALA190022	E14th St/Mission Blvd Corridor Improvements	\$11,704,940						\$15,575,000
Alameda	Alameda County	Public Lands/ Trails	Expansion	ALA190021	Niles Canyon Trail, Phase I	\$2,421,000						\$26,480,000
Alameda	Albany	Local Road	System Management	ALA170088	San Pablo Ave and Buchanan St Pedestrian Imps.	\$410,000	\$1,340,000					\$4,000,000
Alameda	Albany	Public Lands/ Trails	System Management	ALA190016	Ohlone Greenway Trail Safety Improvements	\$1,133,000						\$1,133,000
Alameda	BART	Local Road	Expansion	ALA210013	East Bay Greenway Segment II	\$4,989,331						\$4,989,331
Alameda	BART	Transit	Expansion	ALA230005	Hayward Fleet Maintenance Facilities	\$500,000	\$9,500,000				\$900,000,000	\$910,000,000
Alameda	BART	Transit	Maintenance/ Rehabilitation	ALA090065	BART: Fare Collection Equipment	\$84,222,214	\$10,450,000	\$7,950,000	\$7,950,000			\$110,572,214
Alameda	BART	Transit	Maintenance/ Rehabilitation	ALA190014	BART-Elevator Renovation program	\$26,250,000	\$8,750,000	\$8,750,000	\$8,750,000			\$52,500,000
Alameda	BART	Transit	Maintenance/ Rehabilitation	ALA230001	DT Berkeley BART Station Elevator Modernization					\$1,000,000	\$9,000,000	\$10,000,000
Alameda	BART	Transit	Operations	ALA190025	BART: COVID-19 Emergency Transit Operations	\$1,337,514,948						\$1,337,514,948
Alameda	BART	Transit	System Management	ALA170044	Bay Fair Connection	\$52,941,000	\$47,059,000				\$50,000,000	\$150,000,000
Alameda	BART	Transit	System Management	ALA170055	19th Street BART Station Modernization-GO Uptown	\$61,139,944						\$61,139,944
Alameda	BART	Transit	System Management	ALA210030	Macarthur Station Mobility Hub Improvements	\$80,000	\$847,171					\$927,171
Alameda	Berkeley	Local Road	System Management	ALA170067	Southside Complete Streets and Transit Improvement	\$1,129,561	\$8,285,329					\$9,414,890
Alameda	Caltrans	State Highway	System Management	ALA170060	GL: Alameda and Marin Counties - TOS-Mobility	\$111,057,483	\$4,248,255	\$2,541,262				\$117,847,000
Alameda	CCJPA	Transit	Expansion	ALA210033	CCJPA SR84 Intermodal Bus Facility		\$12,700,000				\$36,820,000	\$49,520,000
Alameda	Dublin	Local Road	Expansion	ALA150003	Dublin Blvd. - North Canyons Pkwy Extension	\$9,002,940	\$600,000					\$78,650,000
Alameda	Dublin	Local Road	Expansion	ALA210026	Tassajara Road Widening	\$1,201,980	\$6,298,020					\$1,500,000
Alameda	Dublin	Local Road	Maintenance/ Rehabilitation	ALA170062	Dublin Blvd Rehabilitation	\$1,000,000						\$1,000,000
Alameda	Dublin	State Highway	Expansion	ALA170045	I-580 Interchange Imps at Hacienda/Fallon Rd, Ph 2	\$1,400,000					\$56,600,000	\$58,000,000
Alameda	EB Reg Park Dis	Public Lands/ Trails	Expansion	ALA170077	Doolittle Drive Bay Trail	\$11,100,000						\$11,100,000
Alameda	Emeryville	Local Road	System Management	ALA210029	40th Street Transit and Multi-Modal Enhancements	\$3,347,000					\$14,730,000	\$18,077,000
Alameda	Fremont	Local Road	System Management	ALA130001	Kato Rd Complete Sts - Warren Ave to Milmont Dr	\$400,000			\$100,000			\$13,882,300
Alameda	Fremont	Local Road	System Management	ALA170076	Centerville Complete Streets of Relinquished SR84	\$1,339,000	\$7,354,000					\$8,693,000
Alameda	Fremont	Local Road	System Management	ALA210014	Fremont Blvd/Walnut Ave Protected Intersection	\$170,000	\$1,695,000					\$1,865,000
Alameda	Fremont	Local Road	System Management	ALA210015	Fremont Blvd-Gimmer Blvd Protected Intersection	\$237,000	\$1,887,000					\$2,124,000
Alameda	Fremont	Public Lands/ Trails	Expansion	ALA210019	Sabercat Trail: Irvington BART to Ohlone College	\$5,600,000					\$50,400,000	\$56,000,000
Alameda	Fremont	Public Lands/ Trails	Expansion	ALA210020	I880 Innovation Bridge and Trail (EBGW Reach 6)	\$6,819,000			\$100,000	\$100,000	\$77,300,000	\$84,319,000
Alameda	Fremont	State Highway	Expansion	ALA170001	State Route 262 (Mission Blvd) Improvements	\$13,500,000					\$5,500,000	\$426,000,000
Alameda	Fremont	State Highway	System Management	ALA230002	I-880/Decoto Road Interchange Modernization	\$1,000,000	\$3,800,000	\$600,000			\$3,000,000	\$16,100,000
Alameda	Fremont	State Highway	System Management	ALA230003	I-680/Mission Boulevard Interchange Modernization	\$750,000	\$2,400,000	\$4,800,000			\$100,000	\$46,000,000
Alameda	Fremont	Transit	Expansion	ALA230004	Irvington BART Station	\$16,176,000	\$10,100,000	\$91,023,000				\$112,701,000
Alameda	Hayward	Local Road	System Management	ALA170065	Hayward - Main Street Complete Street	\$350,000	\$1,875,000					\$2,225,000
Alameda	Hayward	State Highway	Expansion	ALA090016	Rt 92/Clawiter/Whitesell Interchange Improvements	\$640,000					\$66,340,000	\$66,980,000

TIP Project Listing - Funding by Year
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	Prior	FY2022-23	FY2023-24	FY2024-25	FY2025-26	Later	Total Project Cost
Alameda	Hayward	State Highway	Expansion	ALA090020	I-880 Auxiliary lanes at Industrial Parkway	\$1,510,000					\$8,290,000	\$9,800,000
Alameda	Hayward	State Highway	Expansion	ALA110002	I-880/Industrial Parkway West Interchange	\$34,946,000			\$19,000,000		\$86,004,000	\$139,950,000
Alameda	Hayward	State Highway	Expansion	ALA170046	I-880 I/C Improvements (Winton Ave and A St)	\$5,308,000	\$50,000				\$62,642,000	\$68,000,000
Alameda	LAVTA	Transit	Operations	ALA190026	LAVTA: COVID-19 Emergency Transit Operations	\$16,904,566						\$16,904,566
Alameda	LAVTA	Transit	System Management	ALA210016	LAVTA Passenger Facilities Enhancements		\$2,863,000					\$2,863,000
Alameda	MTC	Local Road	Expansion	ALA130030	Improved Bike/Ped Access to East Span of SFOBB	\$6,500,000					\$30,000,000	\$36,500,000
Alameda	MTC	Local Road	System Management	ALA170007	Regional Planning Activities and PPM - Alameda	\$13,343,159						\$13,343,159
Alameda	MTC	Local Road	System Management	ALA170057	I-880 Integrated Corridor Management - Central	\$1,142,000		\$1,498,000			\$6,200,000	\$8,840,000
Alameda	MTC	Local Road	System Management	ALA210031	Regional Planning Activities and PPM - Alameda		\$315,000	\$4,905,000	\$394,000	\$747,000		\$6,361,000
Alameda	MTC	State Highway	Expansion	ALA210028	BBF: I-80 WB Bus Only Lane Extension	\$640,000	\$2,000,000				\$2,000,000	\$4,640,000
Alameda	MTC	State Highway	Operations	ALA210027	Bay Bridge Forward I-80/ Powell I/C Transit Access	\$1,500,000	\$4,000,000				\$2,000,000	\$7,500,000
Alameda	MTC	State Highway	System Management	ALA190018	Bay Bridge Forward: Alameda I-580 WB HOV Lane Ext	\$1,500,000	\$11,000,000					\$12,500,000
Alameda	Oakland	Local Road	Expansion	ALA130003	Lake Merritt to Bay Trail Bike/Ped Bridge	\$4,143,000	\$1,000,000				\$14,069,000	\$19,212,000
Alameda	Oakland	Local Road	Expansion	ALA170043	Oakland - 14th Street Safe Routes in the City	\$2,321,000	\$12,711,000					\$15,032,000
Alameda	Oakland	Local Road	Expansion	ALA170051	Fruitvale Alive Bike/Ped Gap Closure	\$10,095,000						\$10,095,000
Alameda	Oakland	Local Road	Expansion	ALA170063	Lakeside Family Streets	\$453,000	\$4,962,000					\$5,415,000
Alameda	Oakland	Local Road	Expansion	ALA210002	East Oakland Neighborhood Bike Routes	\$3,185,000		\$18,674,000				\$21,859,000
Alameda	Oakland	Local Road	Maintenance/ Rehabilitation	ALA170064	Oakland Various Streets Improvements	\$6,165,200						\$6,165,200
Alameda	Oakland	Local Road	System Management	ALA150047	Oakland: Telegraph Avenue Complete Streets	\$4,914,000						\$4,914,000
Alameda	Oakland	Local Road	System Management	ALA210001	Oakland 7th Street Connection Improvements	\$1,200,000	\$2,593,000		\$16,940,000			\$20,733,000
Alameda	Oakland	Local Road	System Management	ALA210023	West Oakland Howard Terminal Downtown Connectivity	\$4,363,000		\$2,000,000			\$308,112,000	\$314,475,000
Alameda	Oakland	Local Road	System Management	ALA210024	Oakland Grand Avenue Roadway Improvements	\$200,000					\$19,800,000	\$20,000,000
Alameda	Oakland	Local Road	System Management	ALA210025	East Oakland Active Connections to Transit	\$600,000					\$19,400,000	\$20,000,000
Alameda	Oakland	Local Road	System Management	ALA230006	Reconnecting the Town (RAISE)	\$8,840,045		\$30,924,755				\$39,764,800
Alameda	Piedmont	Local Road	Maintenance/ Rehabilitation	ALA170084	Piedmont - Oakland Avenue Improvements	\$509,000						\$509,000
Alameda	Pleasanton	Local Road	Maintenance/ Rehabilitation	ALA210032	W Las Positas Repair and Separated Bike Lanes	\$100,000	\$100,000				\$19,800,000	\$20,000,000
Alameda	Pleasanton	Local Road	System Management	ALA190020	I-680/Sunol Interchange Improvements	\$4,150,000					\$26,100,000	\$30,250,000
Alameda	San Leandro	Local Road	Expansion	ALA050002	SR 185- E. 14th St/ Hesperian Blvd/150th Ave	\$6,340,971					\$891,299	\$7,232,270
Alameda	San Leandro	Local Road	Maintenance/ Rehabilitation	ALA170075	San Leandro Washington Avenue Rehabilitation	\$83,000	\$1,102,000					\$1,185,000
Alameda	SJRC	Transit	Operations	ALA190024	ACE: COVID-19 Emergency Transit Operations	\$10,536,262						\$10,536,262
Alameda	Union C Transit	Transit	Maintenance/ Rehabilitation	ALA190029	Union City Transit Electric Bus Procurement	\$8,386,282					\$1,608,000	\$9,994,282
Alameda	Union C Transit	Transit	Operations	ALA190027	Union City Transit: COVID-19 Emergency Transit Ops	\$3,258,451						\$3,258,451
Alameda	Union City	Local Road	Expansion	ALA978004	East-West Connector: Decoto and Quarry Lakes Pkwy	\$33,871,000	\$24,100,000	\$67,400,000	\$17,100,000	\$3,200,000	\$162,400,000	\$308,071,000
Alameda County						\$3,553,381,203	\$518,893,373	\$248,670,017	\$131,284,000	\$77,263,000	\$4,933,071,599	\$9,462,563,192

TIP Project Listing - Funding by Year
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	Prior	FY2022-23	FY2023-24	FY2024-25	FY2025-26	Later	Total Project Cost
Contra Costa	Antioch	Local Road	System Management	CC-170035	Antioch - L Street Pathway to Transit	\$350,000	\$2,896,000					\$3,246,000
Contra Costa	BART	Transit	Maintenance/ Rehabilitation	CC-170060	Concord BART Station Modernization	\$3,500,000	\$9,500,000					\$13,000,000
Contra Costa	BART	Transit	Maintenance/ Rehabilitation	CC-210004	Lafayette Town Center Pathway and Bike Station	\$2,005,000						\$2,005,000
Contra Costa	BART	Transit	Maintenance/ Rehabilitation	CC-210005	Pittsburg/Bay Point BART Station Bike-Ped Imps	\$1,660,000						\$1,660,000
Contra Costa	BART	Transit	System Management	CC-110082	Walnut Creek BART TOD Access Improvements	\$5,750,000						\$5,750,000
Contra Costa	Brentwood	Local Road	Expansion	CC-070011	Brentwood Boulevard Widening - North (Phase I)	\$220,000				\$8,820,000		\$9,040,000
Contra Costa	Brentwood	Local Road	Expansion	CC-070013	Lone Tree Way Undercrossing	\$3,000,000				\$35,600,000		\$38,600,000
Contra Costa	Brentwood	Local Road	Expansion	CC-170015	Brentwood Boulevard Widening - North (Phase II)	\$820,000				\$8,680,000		\$9,500,000
Contra Costa	Brentwood	Local Road	Maintenance/ Rehabilitation	CC-170034	Brentwood Various Streets and Roads Preservation	\$74,000	\$770,000					\$844,000
Contra Costa	Caltrans	State Highway	System Management	CC-210011	Central Ave I-80 Undercrossing Ped/Bike Improve	\$535,000	\$1,050,000		\$2,248,000			\$3,833,000
Contra Costa	CC County	Local Road	Expansion	CC-070081	Byron Highway - Vasco Road Connection	\$950,000				\$39,050,000		\$40,000,000
Contra Costa	CC County	Local Road	Expansion	CC-130003	Bailey Road Bike and Pedestrian Improvements	\$1,738,000				\$3,036,000		\$4,774,000
Contra Costa	CC County	Local Road	Expansion	CC-170016	Camino Tassajara Realignment, S of Windemere Pkwy	\$3,000,000				\$14,000,000		\$17,000,000
Contra Costa	CC County	Local Road	Expansion	CC-170020	Fred Jackson Way First Mile/Last Mile Connection	\$4,693,000						\$4,693,000
Contra Costa	CC County	Local Road	System Management	CC-050030	Vasco Road Safety Improvements	\$17,993,977	\$100,000			\$15,000,000		\$33,093,977
Contra Costa	CC County	Local Road	System Management	CC-190012	Treat Boulevard Corridor Improvements	\$384,000		\$1,758,000				\$2,142,000
Contra Costa	CC County	Local Road	System Management	CC-210001	North Bailey Road Active Transportation Corridor	\$696,000	\$489,000	\$5,660,000				\$6,845,000
Contra Costa	CCCTA	Transit	Operations	CC-190013	CCCTA: COVID-19 Emergency Transit Operations	\$22,154,318						\$22,154,318
Contra Costa	CCCTA	Transit	Operations	CC-997001	CCCTA: ADA Paratransit Assistance	\$25,456,816						\$25,456,816
Contra Costa	CCTA	Local Road	System Management	CC-150009	CCTA - Carshare 4 All	\$708,327						\$708,327
Contra Costa	CCTA	Local Road	System Management	CC-190017	CCTA Automated Driving System	\$8,122,006	\$5,923,994					\$14,046,000
Contra Costa	CCTA	State Highway	Expansion	CC-010023	I-680/SR 4 I/C Reconstruction - Ph 1,2a,4	\$26,000,000	\$16,500,000			\$342,500,000		\$388,000,000
Contra Costa	CCTA	State Highway	Expansion	CC-070035	Reconstruct I-80/San Pablo Dam Rd Interchange	\$45,820,000				\$73,108,000		\$118,928,000
Contra Costa	CCTA	State Highway	Expansion	CC-110066	SR 239 - New State Highway Study	\$15,941,010				\$10,000,000		\$25,941,010
Contra Costa	CCTA	State Highway	System Management	CC-150013	SR 4 Integrated Corridor Management	\$600,000				\$14,400,000		\$15,000,000
Contra Costa	CCTA	State Highway	System Management	CC-170017	I-680 NB Express Lane Completion	\$17,000,000				\$543,000,000		\$560,000,000
Contra Costa	CCTA	State Highway	System Management	CC-170018	SR-4 Operational Improvements - Initial Phases	\$2,100,000		\$11,743,000				\$13,843,000
Contra Costa	CCTA	State Highway	System Management	CC-170062	Innovate80:Coordinated Adaptive Ramp Metering Ph1	\$1,400,000		\$2,000,000		\$23,000,000		\$26,400,000
Contra Costa	CCTA	State Highway	System Management	CC-190018	Bay Area MOD	\$17,828,213						\$17,828,213
Contra Costa	CCTA	Transit	System Management	CC-170061	I-680 Part Time Transit Lane	\$2,000,000				\$16,000,000		\$18,000,000
Contra Costa	CCTA	Transit	System Management	CC-210012	East Bay Integrated Transit Plan		\$500,000					\$500,000
Contra Costa	Clayton	Local Road	Maintenance/ Rehabilitation	CC-170047	Clayton Neighborhood Street Rehab	\$25,000	\$420,000					\$445,000
Contra Costa	Concord	Local Road	Maintenance/ Rehabilitation	CC-170037	Concord Willow Pass Road Repaving SR2T	\$1,875,000	\$9,425,000					\$11,300,000
Contra Costa	Concord	Local Road	System Management	CC-170050	Downtown Corridors Bike/Pedestrian Improvements	\$729,000				\$3,622,000		\$4,351,000
Contra Costa	Concord	Local Road	System Management	CC-210003	East Downtown Concord PDA Access and SR2T	\$587,000	\$2,548,000					\$3,135,000
Contra Costa	Concord	Public Lands/ Trails	Expansion	CC-170039	Monument Boulevard Class I Path	\$5,329,000						\$5,329,000
Contra Costa	Concord	State Highway	Expansion	CC-070024	SR 242 / Clayton Road Interchange Improvements	\$4,990,000				\$61,010,000		\$66,000,000
Contra Costa	Danville	Local Road	Maintenance/ Rehabilitation	CC-170001	San Ramon Valley Blvd Improvements	\$10,000	\$2,115,000					\$2,125,000
Contra Costa	Danville	Local Road	Maintenance/ Rehabilitation	CC-170058	Camino Ramon Improvements	\$149,355	\$1,934,016					\$2,083,371
Contra Costa	EB Reg Park Dis	Public Lands/ Trails	Expansion	CC-190019	SF Bay Trail Point Molate	\$2,100,000			\$2,100,000			\$4,200,000
Contra Costa	EB Reg Park Dis	Public Lands/ Trails	Expansion	CC-230001	Martinez Bay Trail Gap Closure	\$350,000	\$3,500,000					\$3,850,000
Contra Costa	ECCTA	Transit	Expansion	CC-210017	ECCTA: Hydrogen Fueling Station	\$6,500,000						\$6,500,000
Contra Costa	ECCTA	Transit	Maintenance/ Rehabilitation	CC-070092	ECCTA: Transit Bus Replacements	\$47,970,286	\$3,307,500					\$51,277,786
Contra Costa	ECCTA	Transit	Operations	CC-190014	ECCTA: COVID-19 Emergency Transit Operations	\$11,386,172						\$11,386,172
Contra Costa	ECCTA	Transit	System Management	CC-210008	ECCTA Hydrogen Fueling Maint Infrastructure Upgrad	\$1,121,621						\$1,121,621
Contra Costa	El Cerrito	Local Road	System Management	CC-070046	El Cerrito del Norte Area TOD Complete Street Imps	\$3,186,250	\$10,281,210					\$13,467,460
Contra Costa	Hercules	Local Road	Maintenance/ Rehabilitation	CC-170043	Hercules -Sycamore Pavement Rehabilitation	\$640,000						\$640,000
Contra Costa	Hercules	Transit	Expansion	CC-030002	Hercules Intercity Rail Station	\$32,011,167				\$64,374,833		\$96,386,000
Contra Costa	Martinez	Local Road	Maintenance/ Rehabilitation	CC-170059	Alhambra Avenue Downtown Resurfacing	\$149,700	\$1,247,500					\$1,397,200
Contra Costa	MTC	Local Road	System Management	CC-170004	Regional Planning Activities and PPM - CC County	\$7,375,553						\$7,375,553
Contra Costa	MTC	Local Road	System Management	CC-210014	Regional Planning Activities and PPM - CC County		\$356,000	\$4,371,000	\$275,000	\$263,000	\$263,000	\$5,528,000
Contra Costa	MTC	State Highway	System Management	CC-210010	RSR Forward: ORT and I-580 WB HOV Lane	\$4,000,000	\$15,000,000			\$7,000,000		\$26,000,000
Contra Costa	Oakley	Transit	System Management	CC-170019	Civic Center Railroad Platform Park n Ride Complex				\$600,000		\$7,400,000	\$8,000,000
Contra Costa	Pinole	Local Road	Maintenance/ Rehabilitation	CC-170048	Pinole - San Pablo Avenue Rehabilitation	\$663,000						\$663,000
Contra Costa	Pinole	Local Road	System Management	CC-210009	Safety Improvements at Apian Way and Marlesta Rd.	\$514,575						\$514,575
Contra Costa	Pittsburg	Local Road	Expansion	CC-170040	Pittsburg BART Pedestrian and Bicycle Connectivity	\$706,126	\$3,867,000					\$4,573,126
Contra Costa	Pittsburg	Local Road	Maintenance/ Rehabilitation	CC-170042	City of Pittsburg Pavement Improvements	\$315,000	\$2,410,000					\$2,725,000
Contra Costa	Richmond	Local Road	System Management	CC-050076	I-80/Central Avenue - Local Portion	\$2,500,000	\$6,500,000		\$5,593,000			\$14,593,000
Contra Costa	Richmond	Local Road	System Management	CC-170056	Lincoln Elementary SRTS Pedestrian Enhancements	\$48,000	\$562,000					\$610,000
Contra Costa	Richmond	Local Road	System Management	CC-210007	Richmond 13th Street Complete Streets Imps	\$848,000	\$2,821,000					\$3,669,000
Contra Costa	San Pablo	Local Road	Maintenance/ Rehabilitation	CC-170031	Giant Road Cycletrack and Pavement Rehabilitation		\$1,549,000					\$1,549,000
Contra Costa	San Ramon	Local Road	Expansion	CC-190001	Crow Canyon Road (Alcosta to Indian Rice) Widening	\$16,996,400				\$14,000,000		\$30,996,400
Contra Costa	San Ramon	Public Lands/ Trails	Expansion	CC-170014	Iron Horse Trail Bike and Pedestrian Overcrossing	\$15,961,000	\$5,468,000					\$21,429,000
Contra Costa	San Ramon	Transit	System Management	CC-210013	San Ramon Transit Center - Shared Mobility Hub	\$40,000	\$508,000					\$548,000
Contra Costa	SJRC	Transit	Expansion	CC-190002	Oakley Station Platform	\$8,623,356						\$8,623,356
Contra Costa	Walnut Creek	Local Road	Maintenance/ Rehabilitation	CC-170038	Ygancio Valley Road Rehabilitation	\$3,053,000						\$3,053,000
Contra Costa	WCCTA	Transit	Maintenance/ Rehabilitation	CC-210002	WestCAT: Paratransit Revenue Vehicle Replacement	\$1,140,000						\$1,140,000
Contra Costa	WCCTA	Transit	Maintenance/ Rehabilitation	CC-210015	WestCat 45-foot Over the Road Coach Replacement			\$1,394,000				\$1,394,000
Contra Costa	WCCTA	Transit	Maintenance/ Rehabilitation	CC-210016	WestCAT Purchase Double Decker Vehicles	\$2,098,000						\$2,098,000
Contra Costa	WCCTA	Transit	Operations	CC-190015	WCCTA: COVID-19 Emergency Transit Operations	\$10,379,738						\$10,379,738
Contra Costa County						\$426,870,966	\$111,548,220	\$26,926,000	\$8,716,000	\$23,263,000	\$1,450,420,833	\$2,047,745,019

TIP Project Listing - Funding by Year
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	Prior	FY2022-23	FY2023-24	FY2024-25	FY2025-26	Later	Total Project Cost
Marin	GGBHDT	Tollway	Maintenance/ Rehabilitation	MRN050018	Golden Gate Bridge Seismic Retrofit, Phase 3B	\$36,469,102		\$51,060,990			\$946,000,000	\$1,033,530,092
Marin	GGBHDT	Tollway	Maintenance/ Rehabilitation	MRN970016	Golden Gate Bridge Seismic Retrofit, Ph: 1-3A	\$371,713,602						\$371,713,602
Marin	GGBHDT	Tollway	System Management	MRN050019	Golden Gate Bridge-Suicide Deterrent SafetyBarrier	\$159,874,562	\$66,154,407					\$226,028,969
Marin	GGBHDT	Transit	Expansion	MRN190001	Golden Gate Ferry: New Vessel	\$12,688,294	\$1,431,657				\$15,880,049	\$30,000,000
Marin	GGBHDT	Transit	Maintenance/ Rehabilitation	MRN030010	GGBHDT: Fixed Gulldeway Connectors	\$66,545,992						\$66,545,992
Marin	GGBHDT	Transit	Maintenance/ Rehabilitation	MRN050025	GGBHDT: Facilities Rehabilitation	\$39,163,986						\$39,163,986
Marin	GGBHDT	Transit	Maintenance/ Rehabilitation	MRN150014	GGBHDT Ferry Major Components Rehab	\$29,150,934						\$29,150,934
Marin	GGBHDT	Transit	Maintenance/ Rehabilitation	MRN150015	GGBHDT Ferry Propulsion Systems Replacement	\$12,419,433						\$12,419,433
Marin	GGBHDT	Transit	Maintenance/ Rehabilitation	MRN990017	GGBHDT: Ferry Channel and Berth Dredging	\$33,631,527	\$6,687,500					\$40,319,027
Marin	GGBHDT	Transit	Operations	MRN190014	GGBHDT: COVID-19 Emergency Transit Operations	\$212,882,536						\$212,882,536
Marin	GGBHDT	Transit	System Management	MRN130015	GGBHDT - Transit Systems Enhancements	\$3,604,214						\$3,604,214
Marin	GGBHDT	Transit	System Management	MRN170013	San Rafael Transit Center Relocation	\$3,000,000					\$60,000,000	\$63,000,000
Marin	Larkspur	Public Lands/ Trails	Expansion	MRN190011	Old Redwood Highway Multi-Use Path	\$130,000	\$1,270,000					\$1,400,000
Marin	Marin County	Local Road	Maintenance/ Rehabilitation	MRN110035	Mountain View Rd Bridge Replacement - 27C0154	\$576,552	\$453,448				\$4,114,500	\$5,144,500
Marin	Marin County	Local Road	Maintenance/ Rehabilitation	MRN170027	Hicks Valley/MarshallPetaluma/Wilson Hill Rd Rehab	\$300,000	\$3,545,000					\$3,845,000
Marin	Marin County	Local Road	System Management	MRN190015	Marin City Pedestrian Crossing Improvements	\$34,000	\$306,000					\$340,000
Marin	MCTD	Transit	Maintenance/ Rehabilitation	MRN150010	MCTD - Relocate Transit Maintenance Facility	\$4,552,811	\$2,969,438					\$7,522,249
Marin	MCTD	Transit	Maintenance/ Rehabilitation	MRN150011	MCTD- Replace Shuttle Vehicles	\$1,562,150	\$118,000					\$1,680,150
Marin	MCTD	Transit	Maintenance/ Rehabilitation	MRN170003	MCTD: Replace Paratransit Vehicles	\$1,739,000		\$535,000				\$2,274,000
Marin	MCTD	Transit	Maintenance/ Rehabilitation	MRN170004	MCTD: Replace Paratransit Vehicles with Vans	\$143,530	\$315,000					\$458,530
Marin	MCTD	Transit	Maintenance/ Rehabilitation	MRN170005	MCTD: Replace Rural Cutaway Vehicles	\$616,000	\$1,086,000					\$1,702,000
Marin	MCTD	Transit	Maintenance/ Rehabilitation	MRN210004	MCTD: Replace Paratransit Vehicles	\$515,000						\$515,000
Marin	MCTD	Transit	Maintenance/ Rehabilitation	MRN210005	MCTD: Replace 35ft Hybrid Vehicles	\$244,675	\$5,312,734	\$511,591				\$6,069,000
Marin	MCTD	Transit	Maintenance/ Rehabilitation	MRN210007	MCTD: Replace Demand Response Vans		\$420,000					\$420,000
Marin	MCTD	Transit	Operations	MRN190013	Marin Transit: COVID-19 Emergency Transit Ops	\$20,420,785						\$20,420,785
Marin	MTC	Local Road	System Management	MRN170001	Regional Planning Activities and PPM - Marin	\$5,175,181						\$5,175,181
Marin	MTC	Local Road	System Management	MRN210003	Regional Planning Activities and PPM - Marin			\$3,446,000	\$216,000			\$3,662,000
Marin	MTC	Tollway	Expansion	MRN150009	Richmond-San Rafael Bridge Access Improvements	\$94,286,000						\$94,286,000
Marin	Nati Park Svc	Public Lands/ Trails	Expansion	MRN170028	Fort Baker's Vista Point Trail	\$100,000	\$1,500,000					\$1,600,000
Marin	Novato	Local Road	Expansion	MRN070006	Novato Boulevard Widening, Diablo to Grant	\$1,063,085		\$11,587,000				\$12,650,085
Marin	San Anselmo	Local Road	Expansion	MRN110032	San Anselmo - Center Blvd Bridge Replace (27C0079)	\$140,000		\$729,200	\$1,250,000		\$4,083,800	\$6,203,000
Marin	TAM	State Highway	Expansion	MRN050034	US 101 HOV Lanes - Marin-Sonoma Narrows (Marin)	\$450,533,000						\$450,533,000
Marin	Various	State Highway	System Management	MRN170018	GL: Marin County - TOS-Mobility	\$13,140,000						\$13,140,000
Marin County						\$1,576,415,951	\$91,569,184	\$67,869,781	\$1,466,000	\$0	\$1,030,078,349	\$2,767,399,265

TIP Project Listing - Funding by Year
 Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	Prior	FY2022-23	FY2023-24	FY2024-25	FY2025-26	Later	Total Project Cost
Napa	American Canyon	Local Road	Expansion	NAP110029	Eucalyptus Drive Realignment Complete Streets	\$3,370,000					\$2,819,000	\$6,189,000
Napa	American Canyon	Local Road	Expansion	NAP130006	Devlin Road and Vine Trail Extension	\$7,588,000						\$7,588,000
Napa	American Canyon	Local Road	Expansion	NAP170006	Green Island Road Class I	\$79,000					\$1,000,000	\$1,079,000
Napa	MTC	Local Road	System Management	NAP170001	Regional Planning Activities and PPM - Napa	\$4,858,181	\$51,000	\$51,000	\$50,000	\$48,000	\$48,000	\$5,106,181
Napa	MTC	Local Road	System Management	NAP190007	Napa Valley Forward: Safety and Operational Impv	\$3,700,000	\$4,300,000				\$6,900,000	\$14,900,000
Napa	MTC	Local Road	System Management	NAP210001	Regional Planning Activities and PPM - Napa		\$51,000	\$3,497,000	\$100,000	\$48,000	\$48,000	\$3,744,000
Napa	Napa	Public Lands/ Trails	Expansion	NAP130004	SR-29 Bicycle and Pedestrian Undercrossing	\$258,000	\$1,071,000					\$1,329,000
Napa	Napa	State Highway	System Management	NAP170009	Silverado Trail Five-Way Intersection Improvements	\$2,678,000	\$1,500,000	\$1,147,000	\$4,666,000		\$2,000,000	\$11,991,000
Napa	Napa County	Local Road	Maintenance/ Rehabilitation	NAP110026	Hardin Rd Bridge Replacement - 21C0058			\$900,000		\$200,000	\$5,000,000	\$6,100,000
Napa	Napa County	Local Road	Maintenance/ Rehabilitation	NAP110027	Loma Vista Dr Bridge Replacement - 21C0080			\$900,000		\$200,000	\$5,000,000	\$6,100,000
Napa	NVTA	Local Road	Expansion	NAP150003	Napa Valley Vine Trail Calistoga-St. Helena Seg.	\$12,261,640	\$4,206,000					\$16,467,640
Napa	NVTA	Local Road	System Management	NAP170004	Napa County Safe Routes to Schools	\$911,000						\$911,000
Napa	NVTA	State Highway	Expansion	NAP090003	SR 12/29/221 Soscol Junction Interchange Imps.	\$64,739,000						\$64,739,000
Napa	NVTA	Transit	Expansion	NAP170003	NVTA- Vine Transit Bus Maintenance Facility	\$19,237,773					\$21,637,094	\$40,874,867
Napa	NVTA	Transit	Maintenance/ Rehabilitation	NAP090005	NVTA: Replace Rolling Stock	\$17,820,340	\$10,569,820					\$28,390,160
Napa	NVTA	Transit	Maintenance/ Rehabilitation	NAP090008	NVTA Equipment Replacement and Upgrades	\$3,510,577						\$3,510,577
Napa	NVTA	Transit	Maintenance/ Rehabilitation	NAP190006	Imola Park n Ride and Express Bus Stop Improvement	\$1,793,231					\$960,905	\$2,754,136
Napa	NVTA	Transit	Operations	NAP190005	NVTA: COVID-19 Emergency Transit Operations	\$10,001,783						\$10,001,783
Napa	Saint Helena	State Highway	Maintenance/ Rehabilitation	NAP170005	Main Street St. Helena Pedestrian Improvements	\$529,000		\$380,250			\$1,206,000	\$2,115,250
Napa County						\$153,315,525	\$21,748,820	\$6,875,250	\$4,816,000	\$496,000	\$46,618,999	\$233,870,594

TIP Project Listing - Funding by Year
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	Prior	FY2022-23	FY2023-24	FY2024-25	FY2025-26	Later	Total Project Cost	
San Francisco	BART	Transit	Expansion	SF-050014	BART/MUNI Direct Connection Platform	\$3,000,000						\$3,000,000	
San Francisco	BART	Transit	System Management	SF-170016	Embarcadero Stn: New North-Side Platform Elevator	\$20,645,543	\$4,394,302					\$25,039,845	
San Francisco	MTC	Local Road	System Management	SF-170002	Regional Planning Activities and PPM - SF County	\$8,588,024						\$8,588,024	
San Francisco	MTC	Local Road	System Management	SF-210004	Regional Planning Activities and PPM - SF County		\$259,000	\$3,670,000	\$199,000	\$380,000		\$4,508,000	
San Francisco	Port of SF	Local Road	System Management	SF-170012	Cargo Way and Amador Street Improvements	\$8,700,000					\$6,600,000	\$15,300,000	
San Francisco	Port of SF	Transit	Expansion	SF-170001	Mission Bay Ferry Terminal	\$18,000,000					\$38,000,000	\$56,000,000	
San Francisco	SF County TA	Local Road	Expansion	SF-210001	Yerba Buena Island Multi-Use Pathway	\$4,000,000	\$3,800,000				\$81,600,000	\$89,400,000	
San Francisco	SF County TA	Local Road	System Management	SF-110049	Treasure Island Congestion Pricing Program	\$5,389,589					\$7,365,246	\$12,754,835	
San Francisco	SF County TA	Local Road	System Management	SF-130017	SF Downtown Congestion Pricing	\$3,550,000					\$122,450,000	\$126,000,000	
San Francisco	SF County TA	Local Road	System Management	SF-150008	Quint-Jerrold Connector Road	\$5,089,348	\$4,000,000				\$10,851,100	\$19,940,448	
San Francisco	SF County TA	Slate Highway	Maintenance/ Rehabilitation	SF-070027	Yerba Buena Island (YBI) Ramp Improvements	\$232,426,258	\$11,795,990	\$12,319,340			\$76,094,106	\$332,635,694	
San Francisco	SF County TA	Slate Highway	Maintenance/ Rehabilitation	SF-190011	US 101 Doyle Drive Availability Payments	\$148,400,000	\$21,200,000	\$21,200,000	\$21,200,000	\$21,200,000	\$881,870,000	\$1,115,070,000	
San Francisco	SF County TA	Slate Highway	System Management	SF-130008	HOV/HOT Lanes on U.S.101 and I-280 in SF	\$1,200,000					\$41,700,000	\$42,900,000	
San Francisco	SF County TA	Transit	Expansion	SF-090011	Oakdale Caltrain Station	\$50,000	\$750,000					\$800,000	
San Francisco	SF County TA	Transit	System Management	SF-130005	Treasure Island Pricing Mobility Improvements	\$4,168,990					\$15,000,000	\$19,168,990	
San Francisco	SF DPW	Local Road	Expansion	SF-090004	Harney Way Roadway Widening	\$2,000,000					\$25,500,000	\$27,500,000	
San Francisco	SF DPW	Local Road	Expansion	SF-110006	Hunters Pt Shipyard and Candlestick Pt Local Roads	\$70,000,000					\$351,100,000	\$421,100,000	
San Francisco	SF DPW	Local Road	Expansion	SF-170013	HOPE SF Street Network - Sunnydale and Potrero	\$6,000,000					\$28,000,000	\$34,000,000	
San Francisco	SF DPW	Local Road	Maintenance/ Rehabilitation	SF-110005	Great Highway Restoration	\$4,579,108						\$4,579,108	
San Francisco	SF DPW	Local Road	System Management	SF-130001	SF - Better Market Street Transportation Elements	\$49,852,728					\$365,147,272	\$415,000,000	
San Francisco	SFMTA	Local Road	Expansion	SF-170014	SF - Powell Street Safety Improvement	\$4,199,810	\$9,899,711					\$14,099,521	
San Francisco	SFMTA	Local Road	System Management	SF-170023	SF Safe Routes to School Non-Infrastructure	\$5,278,000		\$8,000,000				\$13,278,000	
San Francisco	SFMTA	Local Road	System Management	SF-210003	San Francisco - Folsom Streetscape	\$26,126,238	\$4,750,000	\$5,464,000				\$36,340,238	
San Francisco	SFMTA	Transit	Expansion	SF-010037	SF Muni Third St LRT Phase 2 - New Central Subway	\$1,601,121,562						\$1,601,121,562	
San Francisco	SFMTA	Transit	Expansion	SF-070003	Historic Streetcar Extension to Fort Mason	\$741,000					\$68,145,966	\$68,886,966	
San Francisco	SFMTA	Transit	Expansion	SF-070004	Geary Bus Rapid Transit	\$92,956,037					\$207,043,963	\$300,000,000	
San Francisco	SFMTA	Transit	Expansion	SF-070005	Van Ness Avenue Bus Rapid Transit	\$230,174,314						\$230,174,314	
San Francisco	SFMTA	Transit	Expansion	SF-090012	Light Rail Vehicle Procurement	\$757,383,419	\$16,834,246					\$352,742,666	\$1,126,960,331
San Francisco	SFMTA	Transit	Expansion	SF-090016	Transit Center in Hunters Point	\$8,300,000					\$13,700,000	\$22,000,000	
San Francisco	SFMTA	Transit	Expansion	SF-090020	Geneva Harney BRT Infrastructure: Central Segment	\$7,154,000					\$17,076,000	\$24,230,000	
San Francisco	SFMTA	Transit	Expansion	SF-090023	Geneva Harney BRT Infrastructure - Eastern Segment				\$21,205,000		\$29,719,000	\$50,924,000	
San Francisco	SFMTA	Transit	Expansion	SF-190013	SFMTA Zero Emission Bus Procurement	\$21,225,000						\$21,225,000	
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-030013	SFMTA: Wayside Fare Collection Equipment	\$43,878,241						\$43,878,241	
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-050024	SFMTA: Train Control & Trolley Signal Rehab/Replace	\$193,583,231	\$18,155,000			\$12,042,000		\$223,780,231	
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-090035	SFMTA: Paratransit Vehicle Replacements	\$20,191,014	\$772,000					\$20,963,014	
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-170004	SFMTA: Replacement of 40' Trolley Coaches	\$249,813,191						\$249,813,191	
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-170018	SFMTA: Motor Coach Mid-Life Overhaul	\$76,573,674			\$7,952,000			\$84,525,674	
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-170021	SFMTA: Rehab Historic Streetcars	\$37,829,108						\$37,829,108	
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-95037B	SF Muni Rail Replacement Program	\$301,350,298	\$1,527,640					\$302,877,938	
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-970073	SFMTA: Cable Car Vehicle Renovation Program	\$32,807,675						\$32,807,675	
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-970170	SFMTA: Overhead Line Recon. & Traction Power Prog	\$207,362,574	\$2,571,820				\$8,491,689	\$218,426,083	
San Francisco	SFMTA	Transit	Maintenance/ Rehabilitation	SF-99T002	Cable Car Traction Power & Guideway Rehab	\$90,036,977	\$8,382,714	\$1,378,114			\$2,864,172	\$102,661,977	
San Francisco	SFMTA	Transit	Operations	SF-190007	SFMTA: COVID-19 Emergency Transit Operations	\$1,251,235,925						\$1,251,235,925	
San Francisco	SFMTA	Transit	System Management	SF-190012	SFMTA - Core Capacity Program	\$14,184,000				\$42,507,000		\$56,691,000	
San Francisco	SFMTA	Transit	System Management	SF-210005	Transbay Terminal Mobility Hub - East Cut	\$40,000	\$385,000					\$425,000	
San Francisco	TBJPA	Transit	Expansion	SF-050002	Transbay Terminal/Caltrain Downtown Ext: Ph. 2	\$174,515,800	\$25,900,000		\$719,211,106		\$3,020,373,094	\$3,940,000,000	
San Francisco	TBJPA	Transit	Operations	SF-190009	TJPA: COVID-19 Emergency Transit Operations	\$6,870,761						\$6,870,761	
San Francisco	TIMMA	Transit	Expansion	SF-190006	Treasure Island Ferry Terminal Landside Imprvmts	\$3,110,555	\$1,220,455					\$4,331,010	
San Francisco	WETA	Transit	Expansion	SF-190008	WETA: Electric Vessels and Related Infrastructure	\$12,500,000						\$12,500,000	
San Francisco	WETA	Transit	Maintenance/ Rehabilitation	SF-110053	WETA: Replace Ferry Vessels	\$148,460,626						\$148,460,626	
San Francisco County						\$6,214,642,618	\$136,597,878	\$52,031,454	\$812,274,106	\$33,622,000	\$5,771,434,274	\$13,020,602,330	

TIP Project Listing - Funding by Year
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	Prior	FY2022-23	FY2023-24	FY2024-25	FY2025-26	Later	Total Project Cost
San Mateo	Belmont	Local Road	Maintenance/ Rehabilitation	SM-170043	Belmont Pavement Preservation	\$600,000						\$600,000
San Mateo	Brisbane	Public Lands/ Trails	Maintenance/ Rehabilitation	SM-170041	Crocker Trail Commuter Connectivity Upgrades	\$150,000	\$1,000,000					\$1,150,000
San Mateo	Brisbane	State Highway	System Management	SM-090004	US 101/Candlestick I/C Reconfiguration	\$890,000		\$1,500,000			\$22,610,000	\$25,000,000
San Mateo	Burlingame	Local Road	System Management	SM-210007	Burlingame Ped Safe Routes and Mobility Imp	\$20,000	\$260,000					\$280,000
San Mateo	Burlingame	Transit	System Management	SM-210004	Burlingame - Broadway Grade Separation	\$26,613,000					\$300,387,000	\$327,000,000
San Mateo	Burlingame	Transit	System Management	SM-210009	Burlingame Square Caltrain Station Mobility Hub	\$275,000	\$500,000					\$775,000
San Mateo	Caltrain	Transit	Expansion	SM-190002	Peninsula Corridor Electrification Expansion	\$123,182,000		\$41,340,000			\$39,116,000	\$203,638,000
San Mateo	Caltrain	Transit	Maintenance/ Rehabilitation	SM-03006B	Caltrain: Systemwide Track Rehab & Related Struct.	\$215,294,758	\$14,375,000	\$14,375,000				\$244,044,758
San Mateo	Caltrain	Transit	Maintenance/ Rehabilitation	SM-170010	Caltrain TVM Rehab and Clipper Functionality	\$6,917,437	\$1,341,250	\$1,341,250			\$1,399,569	\$10,999,506
San Mateo	Caltrain	Transit	Operations	SM-190011	Caltrain: COVID-19 Emergency Transit Operations	\$188,493,697						\$188,493,697
San Mateo	Caltrain	Transit	System Management	SF-010028	Caltrain Electrification	\$2,442,690,696	\$0					\$2,442,690,696
San Mateo	CCAG	Local Road	System Management	SM-070002	SM Countywide ITS Improvements - SSF Segment	\$7,019,000						\$7,019,000
San Mateo	CCAG	Local Road	System Management	SM-110022	San Mateo County SR2S Program	\$8,074,000	\$1,695,000					\$9,769,000
San Mateo	CCAG	Local Road	System Management	SM-170046	ITS Improvements in San Mateo County Northern Citi	\$973,000	\$9,912,000					\$10,885,000
San Mateo	CCAG	State Highway	Expansion	SM-150017	US101 Managed Lanes: Santa Clara Co-S of Grand Ave	\$514,829,699						\$514,829,699
San Mateo	CCAG	State Highway	Expansion	SM-190009	US-101 Managed Lanes North of I-380	\$8,000,000	\$16,800,000	\$16,800,000			\$272,000,000	\$313,600,000
San Mateo	CCAG	State Highway	System Management	SM-090014	Improve US 101 operations near Rte 92	\$9,058,000	\$200,000	\$1,685,000			\$30,940,000	\$41,883,000
San Mateo	Daly City	Local Road	System Management	SM-210012	Southgate Ave and School St Safety Improvements	\$60,000	\$509,000					\$569,000
San Mateo	East Palo Alto	Local Road	System Management	SM-070006	US 101 University Ave Interchange Improvements	\$7,033,000						\$7,033,000
San Mateo	Half Moon Bay	Local Road	System Management	SM-170013	Half Moon Bay - Poplar Complete Streets	\$156,000	\$1,202,000					\$1,358,000
San Mateo	Millbrae	Local Road	Expansion	SM-210001	Widen Millbrae Avenue		\$100,000	\$450,000			\$11,000,000	\$11,550,000
San Mateo	Millbrae	Local Road	System Management	SM-210011	Park Blvd, San Anselmo Ave and Sta. Teresa Wy Imps	\$40,000	\$392,000					\$432,000
San Mateo	Millbrae	Transit	System Management	SM-210010	Millbrae Transit Center MicroMobility Hub Pilot	\$40,000	\$390,000					\$430,000
San Mateo	MTC	Local Road	System Management	SM-170002	Regional Planning Activities and PPM - San Mateo	\$7,875,181						\$7,875,181
San Mateo	MTC	Local Road	System Management	SM-210013	Regional Planning Activities and PPM - San Mateo		\$235,000	\$3,686,000	\$396,000	\$195,000	\$196,000	\$4,708,000
San Mateo	Pacifica	Local Road	Expansion	SM-170004	Manor Drive Overcrossing and Milagra On Ramp	\$3,640,000			\$4,000,000		\$18,560,000	\$26,200,000
San Mateo	Portola Valley	Local Road	Maintenance/ Rehabilitation	SM-170044	Portola Valley Street Preservation	\$27,000	\$201,000					\$228,000
San Mateo	Redwood City	Local Road	Expansion	SM-090007	Blomquist Street Extension		\$500,000	\$1,000,000			\$20,700,000	\$22,200,000
San Mateo	Redwood City	Local Road	System Management	SM-210002	Roosevelt Ave Quick-build Traffic Calming	\$75,000	\$755,000					\$830,000
San Mateo	Redwood City	State Highway	Expansion	SM-050027	US 101 / Woodside Interchange Improvement	\$43,450,000			\$58,600,000		\$199,550,000	\$301,600,000
San Mateo	Redwood City	Transit	Expansion	SM-110002	Redwood City Ferry Service		\$500,000		\$13,965,000		\$8,535,000	\$23,000,000
San Mateo	SamTrans	Transit	Expansion	SM-190003	SamTrans Express Bus Service	\$16,132,567					\$20,370,007	\$36,502,574
San Mateo	SamTrans	Transit	Maintenance/ Rehabilitation	SM-210014	SamTrans Bus Replacement	\$33,270,000	\$45,200,000	\$73,885,000				\$152,355,000
San Mateo	SamTrans	Transit	Maintenance/ Rehabilitation	SM-210015	SamTrans Paratransit Vehicle Replacements	\$4,806,900		\$3,025,589				\$7,832,489
San Mateo	SamTrans	Transit	Operations	SM-190010	SamTrans: COVID-19 Emergency Transit Operations	\$89,434,052						\$89,434,052
San Mateo	San Bruno	Local Road	System Management	SM-170017	Huntington Transit Corridor Bike/Ped Improvements	\$155,000	\$1,002,000					\$1,157,000
San Mateo	San Bruno	Local Road	System Management	SM-210003	San Bruno Transit Corridor Ped Connection Ph4	\$25,000	\$385,000					\$410,000
San Mateo	San Carlos	Local Road	Expansion	SM-190001	Brittan Ave. Widening	\$450,000					\$4,500,000	\$4,950,000
San Mateo	San Carlos	State Highway	System Management	SM-090008	US101/Holly St I/C Mod and Bike/Ped Overcrossing	\$4,500,000	\$27,320,000				\$8,300,000	\$40,120,000
San Mateo	San Mateo	Local Road	System Management	SM-210006	Delaware Street Safe Routes to School Corridor	\$37,000	\$213,000	\$10,000	\$1,401,000			\$1,661,000
San Mateo	San Mateo	Public Lands/ Trails	Expansion	SM-170006	East Hillsdale Boulevard Ped/Bike Overcrossing	\$1,650,000					\$29,200,000	\$30,850,000
San Mateo	San Mateo	State Highway	Expansion	SM-170011	US 101/Peninsula Avenue Interchange Improvements	\$4,300,000	\$500,000	\$4,700,000			\$112,800,000	\$122,300,000
San Mateo	San Mateo	State Highway	System Management	SM-110047	SR92/El Camino Real (SR82) Ramp Modifications	\$28,662,425						\$28,662,425
San Mateo	San Mateo Co	Local Road	System Management	SM-210005	Broadmoor Safe Routes to School Ped Impvts	\$210,000	\$1,393,000					\$1,603,000
San Mateo	San Mateo Co	Public Lands/ Trails	Expansion	SM-130032	Midcoast Multi-Modal Trail	\$814,000	\$896,000				\$3,700,000	\$5,410,000
San Mateo	San Mateo Co	State Highway	System Management	SM-170001	Hwy 1 Congestion & Safety Improvements	\$2,300,000					\$4,900,000	\$7,200,000
San Mateo	SF City/County	Public Lands/ Trails	Expansion	SM-130031	Southern Skyline Blvd. Ridge Trail Extension	\$2,800,000	\$3,000,000				\$8,900,000	\$14,700,000
San Mateo	SMCTA	State Highway	Expansion	SM-090009	US 101 Aux lanes from Sierra Point to SF Co. Line	\$9,800,000					\$65,000,000	\$74,800,000
San Mateo	SSF	State Highway	Expansion	SM-110003	US 101/Produce Avenue New Interchange	\$5,990,000	\$5,000,000		\$2,000,000		\$123,500,000	\$136,490,000
San Mateo	SSF	State Highway	System Management	SM-170016	SSF Grand Boulevard Complete Streets (Phase III)	\$150,000	\$3,384,000					\$3,534,000
San Mateo	SSF	Transit	System Management	SM-210008	South San Francisco East of 101 Transit Expansion	\$54,000	\$543,000					\$597,000
San Mateo County						\$3,821,017,412	\$139,703,250	\$163,797,839	\$80,362,000	\$195,000	\$1,306,163,576	\$5,511,239,077

TIP Project Listing - Funding by Year
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	Prior	FY2022-23	FY2023-24	FY2024-25	FY2025-26	Later	Total Project Cost
Santa Clara	Caltrans	State Highway	Maintenance/ Rehabilitation	SCL190034	SCL-SM I-280 Pavement Preserv. and HOV Extension	\$63,968,000						\$63,968,000
Santa Clara	Campbell	Local Road	System Management	SCL210024	Campbell PDA Enhancements		\$650,000				\$2,875,000	\$3,525,000
Santa Clara	Campbell	State Highway	System Management	SCL210003	SR 17 Southbound/Hamilton Ave. Off-Ramp Widening			\$525,000		\$2,475,000		\$3,000,000
Santa Clara	Cupertino	Local Road	Maintenance/ Rehabilitation	SCL210034	Cupertino Stevens Creek Blvd Class IV Bike Lanes	\$350,000	\$2,000,000					\$2,350,000
Santa Clara	Cupertino	Local Road	System Management	SCL190036	McClellan Road Separated Bikeways (Phase 3)	\$300,000	\$2,200,000					\$2,500,000
Santa Clara	Los Gatos	Local Road	System Management	SCL190033	Shannon Road Complete Streets	\$404,250	\$940,100					\$1,344,350
Santa Clara	Los Gatos	Public Lands/ Trails	Expansion	SCL170028	Los Gatos Creek Trail to Hwy 9 Trailhead Connector	\$387,440	\$4,960,000			\$840,000		\$6,187,440
Santa Clara	Milpitas	Local Road	Expansion	SCL210035	South Milpitas Blvd Extension and Bridge	\$1,500,000	\$3,300,000	\$10,900,000				\$15,700,000
Santa Clara	Mountain View	Local Road	System Management	SCL210012	Mountain View - Sterlin Rd Bike-Ped Improvements	\$555,000	\$4,007,000					\$4,562,000
Santa Clara	Mountain View	Public Lands/ Trails	System Management	SCL210027	Mountain View Shoreline Blvd Pathway Improvements	\$335,000	\$1,996,000					\$2,331,000
Santa Clara	Mountain View	Transit	System Management	SCL190032	Rengstorff Ave Grade Separation	\$21,520,000		\$15,000,000		\$2,000,000	\$95,000,000	\$133,520,000
Santa Clara	Mountain View	Transit	System Management	SCL210025	Mountain View Mobility Hub Pilot	\$35,000	\$200,000					\$235,000
Santa Clara	MTC	Local Road	System Management	SCL170001	Regional Planning Activities and PPM - Santa Clara	\$16,750,470						\$16,750,470
Santa Clara	MTC	Local Road	System Management	SCL210029	Regional Planning Activities and PPM - Santa Clara		\$374,000	\$5,419,000	\$454,000	\$454,000	\$455,000	\$7,156,000
Santa Clara	MTC	Transit	System Management	SCL210022	Diridon Station Planning & Studies		\$2,000,000					\$2,000,000
Santa Clara	San Jose	Local Road	Expansion	SCL050082	Bay Trail Reach 9 & 9B	\$1,112,765					\$4,000,000	\$5,112,765
Santa Clara	San Jose	Local Road	Expansion	SCL110006	San Jose - Autumn Street Extension		\$974,000		\$7,326,000		\$9,000,000	\$17,300,000
Santa Clara	San Jose	Local Road	Expansion	SCL110029	San Jose: Los Gatos Creek Reach 5 Underpass	\$2,550,000					\$4,500,000	\$7,050,000
Santa Clara	San Jose	Local Road	Expansion	SCL190001	US 101/Old Oakland Road Interchange Improvements	\$6,000,000					\$19,000,000	\$25,000,000
Santa Clara	San Jose	Local Road	Expansion	SCL190029	Better Bikeway San Jose - San Fernando Street	\$2,284,000	\$1,427,000	\$8,208,000				\$11,919,000
Santa Clara	San Jose	Local Road	System Management	SCL170031	Mt Pleasant Ped & Bike Traffic Safety Improvements	\$268,207	\$991,793					\$1,260,000
Santa Clara	San Jose	Local Road	System Management	SCL170061	W San Carlos Urban Village Streets Improvements	\$3,333,000	\$6,767,000					\$10,100,000
Santa Clara	San Jose	Local Road	System Management	SCL190028	Willow-Keyes Complete Streets Improvements	\$4,935,092	\$15,038,192					\$19,973,284
Santa Clara	San Jose	Local Road	System Management	SCL210013	McKee-Julian Quick Strike Improvements	\$70,000	\$705,000					\$775,000
Santa Clara	San Jose	Local Road	System Management	SCL210014	Bascom Avenue - Quick Strike Improvements	\$69,000	\$690,000					\$759,000
Santa Clara	San Jose	Local Road	System Management	SCL210015	En Movimiento - Quick Strike Improvements	\$130,000	\$1,325,000					\$1,455,000
Santa Clara	San Jose	Local Road	System Management	SCL210016	San Jose Downtown Bikeways - Quick Strike	\$400,000	\$4,025,000					\$4,425,000
Santa Clara	San Jose	Local Road	System Management	SCL210026	Julian and St. James Couplet Conversion		\$2,632,844				\$12,000,000	\$14,632,844
Santa Clara	San Jose	Public Lands/ Trails	Expansion	SCL050083	Coyote Creek Trail (Hwy 237-Story Rd)	\$19,027,755	\$1,654,876				\$20,900,000	\$41,582,631
Santa Clara	Santa Clara	Public Lands/ Trails	Expansion	SCL170045	Saratoga Creek Trail Phase 1	\$570,000	\$4,756,000					\$5,326,000
Santa Clara	Santa Clara Co	Local Road	Expansion	SCL090017	Montague Expwy Widening - Trade Zone-Great Mall	\$2,000,000	\$9,000,000		\$8,000,000			\$19,000,000
Santa Clara	Saratoga	Local Road	Maintenance/ Rehabilitation	SCL170054	Saratoga Village Crosswalks and Sidewalk Rehab	\$40,000	\$382,000					\$422,000
Santa Clara	Saratoga	Public Lands/ Trails	System Management	SCL210018	Blue Hills Elementary Pedestrian Crossing at UPRR	\$200,000	\$2,034,000					\$2,234,000
Santa Clara	Sunnyvale	Local Road	Expansion	SCL170020	Bernardo Avenue Bicycle Underpass		\$1,665,069				\$8,700,000	\$10,365,069
Santa Clara	Sunnyvale	Local Road	Expansion	SCL170022	Java Dr Road Diet and Bike Lanes	\$831,889						\$831,889
Santa Clara	Sunnyvale	Local Road	Expansion	SCL170023	Peery Park "Sense of Place" Improvements	\$1,457,000	\$2,737,000					\$4,194,000
Santa Clara	Sunnyvale	Local Road	Expansion	SCL170024	East Sunnyvale Area "Sense of Place"	\$3,856,900						\$3,856,900
Santa Clara	Sunnyvale	Local Road	System Management	SCL170017	Sunnyvale SNAI Neighborhood Improvements	\$1,065,000	\$4,981,000					\$6,046,000
Santa Clara	Sunnyvale	Local Road	System Management	SCL170059	Sunnyvale Safe Routes to School Improvements	\$2,362,000						\$2,362,000
Santa Clara	Sunnyvale	Local Road	System Management	SCL210023	Sunnyvale Bicycle, Pedestrian and SRTS Safety Imps	\$10,000	\$1,901,000					\$1,911,000
Santa Clara	VTA	Local Road	System Management	SCL190007	US 101/Zanker Road-Skyport Drive-N. Fourth St. Imp	\$11,000,000	\$12,600,000				\$218,400,000	\$242,000,000
Santa Clara	VTA	Public Lands/ Trails	Expansion	SCL210028	SR-17 Bike/Ped Trail and Wildlife Crossing	\$11,050,000		\$11,500,000			\$15,000,000	\$37,550,000
Santa Clara	VTA	State Highway	Expansion	SCL090016	SR 152 New Trade Corridor	\$5,000,000					\$45,000,000	\$50,000,000
Santa Clara	VTA	State Highway	Expansion	SCL090030	SR 85 Express Lanes	\$16,100,000					\$220,900,000	\$237,000,000
Santa Clara	VTA	State Highway	Expansion	SCL110002	Santa Clara County - US 101 Express Lanes	\$89,277,275	\$46,583,000				\$373,560,725	\$509,421,000
Santa Clara	VTA	State Highway	Expansion	SCL190009	Calaveras Boulevard Improvements	\$5,000,000		\$9,600,000			\$128,850,000	\$143,450,000
Santa Clara	VTA	State Highway	Expansion	SCL210002	US 101/SR 152/10th Ramp and Intersection Imp.	\$1,100,000	\$400,000		\$450,000		\$48,050,000	\$50,000,000
Santa Clara	VTA	State Highway	System Management	SCL150001	I-680 Soundwalls - Capitol Expwy to Mueller Ave	\$5,631,700						\$5,631,700
Santa Clara	VTA	State Highway	System Management	SCL150014	I-280/Winchester Blvd Interchange Improvement	\$6,300,000	\$17,570,000				\$204,830,000	\$228,700,000
Santa Clara	VTA	State Highway	System Management	SCL170064	I-280 Soundwalls - SR-87 to Los Gatos Creek Bridge	\$2,933,000	\$1,100,000	\$6,174,000				\$10,207,000
Santa Clara	VTA	State Highway	System Management	SCL190003	Hwy. Transp Operations System/FPI Phase 1 & 2	\$1,750,000	\$4,250,000				\$14,000,000	\$20,000,000
Santa Clara	VTA	State Highway	System Management	SCL190010	US 101/Buena Vista Avenue Interchange Improvement			\$1,000,000			\$33,000,000	\$34,000,000
Santa Clara	VTA	State Highway	System Management	SCL190011	I-280/Wolfe Road Interchange Improvement	\$15,530,000	\$73,550,000				\$6,600,000	\$95,680,000
Santa Clara	VTA	State Highway	System Management	SCL190012	US 101/San Antonio Rd/Charleston/Rengstorff IC Imp	\$8,000,000					\$184,000,000	\$192,000,000
Santa Clara	VTA	State Highway	System Management	SCL190013	US 101/SR 25 Interchange - Phase 1	\$22,200,000	\$79,000,000					\$101,200,000
Santa Clara	VTA	State Highway	System Management	SCL190014	SR 17 Congestion Relief in Los Gatos	\$6,000,000		\$7,803,000			\$37,197,000	\$51,000,000
Santa Clara	VTA	State Highway	System Management	SCL210019	SR 237/Lawrence Expressway/Carrbean Dr IC Imp	\$1,750,000					\$70,300,000	\$72,050,000
Santa Clara	VTA	State Highway	System Management	SCL210020	SR 87/Capitol Expressway/Narvaez Ave IC Imp	\$2,000,000	\$3,000,000				\$40,000,000	\$45,000,000
Santa Clara	VTA	State Highway	System Management	SCL210021	US 101/Ellis Street Interchange Improvement	\$1,400,000					\$23,500,000	\$24,900,000
Santa Clara	VTA	State Highway	System Management	SCL230001	SR 237 Westbound On-Ramp at Middlefield Rd.	\$3,000,000	\$5,500,000		\$5,300,000		\$16,200,000	\$30,000,000
Santa Clara	VTA	Transit	Expansion	BRT030001	BART - Berryessa to San Jose Extension	\$1,800,758,000	\$3,367,582,000	\$125,000,000	\$395,000,000		\$1,860,000,000	\$7,348,340,000
Santa Clara	VTA	Transit	Expansion	SCL050009	Eastridge to BART Regional Connector	\$9,442,000	\$248,424,639				\$191,403,405	\$449,270,044
Santa Clara	VTA	Transit	Expansion	SCL090040	LRT Extension to Vasona Junction and Double Track	\$43,000,000					\$213,000,000	\$256,000,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL050001	VTA: Standard & Small Bus Replacement	\$384,520,342	\$31,567,606	\$23,460,000				\$439,547,948
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL050002	VTA: Rail Replacement Program	\$87,246,215	\$15,166,250	\$11,034,000				\$113,446,465
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL090044	VTA: TP OCS Rehab & Replacement	\$49,209,940			\$14,250,000			\$63,459,940
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL110099	VTA: Light Rail Bridge and Structure - SG Repair	\$6,490,000	\$240,000	\$850,000				\$7,580,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL170005	VTA: Paratransit Vehicle Procurement	\$16,988,045		\$1,806,934				\$18,794,979
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL170047	VTA: Non-Revenue Vehicle Procurement	\$400,000						\$400,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL170050	VTA: SCADA Control Center System Replacement	\$3,769,000	\$2,850,000					\$6,619,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL190026	VTA: HVAC Replacement	\$3,838,582	\$505,563	\$956,950				\$5,301,095
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL190048	VTA: Light Rail Station Rehabilitation	\$970,000						\$970,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL190053	VTA: Guadalupe Steam Rack Improv & Liner Replace	\$3,200,000						\$3,200,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL210006	VTA Rail Substation Rehab/Replacement	\$9,550,000						\$9,550,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL210008	VTA: Security Enhancement at Chaboya Parking Lot	\$600,000						\$600,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL210009	Guadalupe Signal Improvements/SCADA System Repl	\$5,175,000	\$15,759,125	\$5,655,838				\$26,589,963
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL210017	VTA Electronic Locker Upgrade and Replacement	\$2,187,000						\$2,187,000

TIP Project Listing - Funding by Year
 Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	Prior	FY2022-23	FY2023-24	FY2024-25	FY2025-26	Later	Total Project Cost
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL210031	VTA Network Switch Replacement Upgrade	\$4,600,000						\$4,600,000
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL210032	VTA Axle Press Replacement	\$2,170,375						\$2,170,375
Santa Clara	VTA	Transit	Maintenance/ Rehabilitation	SCL210033	VTA North Yard Tire Awning		\$400,000					\$400,000
Santa Clara	VTA	Transit	Operations	SCL190038	VTA: COVID-19 Emergency Transit Operations	\$309,345,613						\$309,345,613
Santa Clara	VTA	Transit	System Management	SCL150008	VTA Track Intrusion Abatement	\$13,784,000	\$508,750	\$1,815,000				\$16,107,750
Santa Clara	VTA	Transit	System Management	SCL190039	VTA: Facilities ADA Upgrades	\$3,200,000						\$3,200,000
Santa Clara	VTA	Transit	System Management	SCL210030	N 1st/Tasman EB Track Switch Mod - TSP Enhancement	\$2,050,000						\$2,050,000
Santa Clara County						\$2,937,167,855	\$4,011,896,807	\$260,957,722	\$416,530,000	\$4,929,000	\$4,121,061,130	\$11,752,542,514

TIP Project Listing - Funding by Year
 Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	Prior	FY2022-23	FY2023-24	FY2024-25	FY2025-26	Later	Total Project Cost
Solano	Benicia	Local Road	Maintenance/ Rehabilitation	SOL170011	Benicia - Park Road Improvements	\$500,000	\$5,358,000					\$5,858,000
Solano	Caltrans	State Highway	Maintenance/ Rehabilitation	SOL190025	Solano WB I-80 Cordelia Truck Scales	\$72,770,000					\$97,230,000	\$170,000,000
Solano	Caltrans	State Highway	System Management	SOL150003	Rio Vista SR12 Pavement Rehab and Intersection Imp	\$18,613,000	\$1,681,000	\$1,939,000				\$22,233,000
Solano	Dixon	Local Road	Expansion	SOL050009	Parkway Blvd/UPRR Grade Separation	\$5,325,000				\$12,000,000		\$17,325,000
Solano	Dixon	Transit	Operations	SOL190018	Dixon: COVID-19 Emergency Transit Operations	\$390,273						\$390,273
Solano	Fairfield	Local Road	Maintenance/ Rehabilitation	SOL210001	Fairfield - Cadenasso Drive Paving	\$120,000	\$1,940,000					\$2,060,000
Solano	Fairfield	Local Road	System Management	SOL170010	Grange Middle School SR2S and Pavement Preservation	\$2,634,120						\$2,634,120
Solano	Fairfield	Local Road	System Management	SOL210009	Fairfield West Texas Street Complete Streets		\$955,000	\$9,948,000				\$10,903,000
Solano	Fairfield	Transit	Expansion	SOL030002	Fairfield/Vacaville Hannigan Station Improvements	\$65,876,275	\$1,900,000				\$14,715,186	\$82,491,461
Solano	Fairfield	Transit	Expansion	SOL110007	Fairfield Transportation Center - Phase 3	\$1,388,000				\$6,935,000		\$8,323,000
Solano	Fairfield	Transit	Maintenance/ Rehabilitation	SOL110041	Fairfield-Suisun Intercity/Local Bus Replacement	\$7,895,748						\$7,895,748
Solano	Fairfield	Transit	Operations	SOL190020	Fairfield: COVID-19 Emergency Transit Operations	\$7,591,048						\$7,591,048
Solano	F-S Transit	Transit	Maintenance/ Rehabilitation	SOL190003	Fairfield - Electric Bus Fleet and Infrastructure	\$6,824,361					\$4,427,794	\$11,252,155
Solano	MTC	Local Road	System Management	SOL170001	Regional Planning Activities and PPM - Solano	\$9,059,181						\$9,059,181
Solano	MTC	Local Road	System Management	SOL210008	Regional Planning Activities and PPM - Solano		\$159,000	\$3,573,000	\$123,000	\$116,000	\$117,000	\$4,088,000
Solano	MTC	State Highway	Expansion	SOL110001	Solano I-80 Managed Lanes	\$279,567,000						\$279,567,000
Solano	Rio Vista	Transit	Operations	SOL190019	Rio Vista: COVID-19 Emergency Transit Operations	\$157,840						\$157,840
Solano	Solano County	Local Road	Expansion	SOL130007	Suisun Valley Bicycle and Pedestrian Imps	\$1,577,400					\$6,000,000	\$7,577,400
Solano	Solano County	Local Road	Maintenance/ Rehabilitation	SOL170015	Solano County Roadway Preservation	\$617,000						\$617,000
Solano	Solano County	Local Road	System Management	SOL170016	Solano County Farm to Market Phase 3	\$3,447,000						\$3,447,000
Solano	Solano County	State Highway	Expansion	SOL090015	Redwood-Fairgrounds Dr Interchange Imps	\$2,711,299					\$93,764,629	\$96,475,928
Solano	SolTrans	Transit	Maintenance/ Rehabilitation	SOL090034	SolTrans: Bus Replacement (Alternative Fuel)	\$15,548,192	\$2,260,000	\$4,604,000				\$22,412,192
Solano	SolTrans	Transit	Maintenance/ Rehabilitation	SOL190017	SolTrans Electric Bus Charging Infrastructure	\$9,169,069						\$9,169,069
Solano	SolTrans	Transit	Operations	SOL190021	SolTrans: COVID-19 Emergency Transit Operations	\$9,624,123						\$9,624,123
Solano	SolTrans	Transit	System Management	SOL170002	SolTrans: Data Management Technology Enhancements	\$625,000						\$625,000
Solano	STA	Local Road	Expansion	SOL110004	Jepson: Walters Rd Ext - Peabody Rd Widening	\$1,454,000					\$11,977,000	\$13,431,000
Solano	STA	Local Road	Expansion	SOL110005	Jepson: Leisure Town Road from Vandenberg to Commerce	\$28,068,400						\$28,068,400
Solano	STA	Local Road	Expansion	SOL110006	Jepson: Leisure Town Road Phase 1B and 1C	\$6,278,842	\$15,655,047					\$21,933,889
Solano	STA	Local Road	System Management	SOL110019	Solano Safe Routes to School Program	\$3,850,589	\$600,000					\$4,450,589
Solano	STA	State Highway	Expansion	SOL070020	I-80/I-680/SR 12 Interchange Improvements	\$215,291,992					\$445,725,008	\$661,017,000
Solano	STA	State Highway	Expansion	SOL190024	I-80/I-680/SR 12 Interchange Phase 2A	\$92,700,000						\$92,700,000
Solano	STA	Transit	System Management	SOL170009	Solano Mobility Call Center	\$1,736,000	\$175,000					\$1,911,000
Solano	STA	Transit	System Management	SOL190002	SolanoExpress Bus Electrification	\$12,128,000						\$12,128,000
Solano	STA	Transit	System Management	SOL190023	Solano Regional Transit Improvements - TIRCP 2020	\$8,600,000	\$2,550,000				\$6,000,000	\$17,150,000
Solano	STA	Transit	System Management	SOL210006	Solano Connected Mobility Implementation Plan	\$300,000	\$600,000					\$900,000
Solano	Suisun City	Local Road	Maintenance/ Rehabilitation	SOL170014	New Railroad Avenue Pavement Rehabilitation	\$555,000						\$555,000
Solano	Suisun City	Public Lands/ Trails	Expansion	SOL170007	McCoy Creek Trail - Phase 2	\$4,287,000						\$4,287,000
Solano	Vacaville	Local Road	Maintenance/ Rehabilitation	SOL210002	Vacaville Pavement Preservation	\$150,000	\$3,100,000					\$3,250,000
Solano	Vacaville	Local Road	System Management	SOL170013	Vaca Valley/I505 Multimodal Improvements	\$3,050,000	\$8,907,000				\$2,000,000	\$13,957,000
Solano	Vacaville	Transit	Expansion	SOL210005	Vacaville: Transit Building Expansion	\$1,000,000						\$1,000,000
Solano	Vacaville	Transit	Maintenance/ Rehabilitation	SOL210003	Vacaville: Electric Bus Charging Infrastructure	\$2,500,000						\$2,500,000
Solano	Vacaville	Transit	Maintenance/ Rehabilitation	SOL210004	Vacaville: Electric Bus Fleet	\$10,517,978						\$10,517,978
Solano	Vacaville	Transit	Operations	SOL190022	Vacaville: COVID-19 Emergency Transit Operations	\$1,789,887						\$1,789,887
Solano	Vallejo	Local Road	Maintenance/ Rehabilitation	SOL210010	Vallejo Springs Rd Pavement Preservation	\$207,000	\$2,050,000					\$2,257,000
Solano	Vallejo	Local Road	System Management	SOL190004	Vallejo - Sacramento St Road Diet and Rehab	\$770,000						\$770,000
Solano	Vallejo	Public Lands/ Trails	Expansion	SOL170008	Vallejo Bay Trail / Vine Trail Gap Closure	\$7,554,480						\$7,554,480
Solano	Vallejo	Transit	System Management	SOL210007	Vallejo Ferry Mobility Hub Improvement	\$20,000	\$226,000					\$246,000
Solano County						\$924,840,097	\$48,116,047	\$20,064,000	\$123,000	\$116,000	\$700,891,617	\$1,694,150,761

TIP Project Listing - Funding by Year
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	Prior	FY2022-23	FY2023-24	FY2024-25	FY2025-26	Later	Total Project Cost
Sonoma	Cotati	Local Road	Maintenance/ Rehabilitation	SON210002	Cotati Downtown-Civic Center Connectivity Safety	\$250,000	\$2,500,000					\$2,750,000
Sonoma	Healdsburg	Local Road	System Management	SON170024	Healdsburg Avenue Complete Streets Improvements	\$986,831			\$300,000		\$600,000	\$1,886,831
Sonoma	Healdsburg	Local Road	System Management	SON210003	Healdsburg Electric Bike Share		\$290,000					\$290,000
Sonoma	MTC	Local Road	System Management	SON170002	Regional Planning Activities and PPM - Sonoma	\$7,180,181						\$7,180,181
Sonoma	MTC	Local Road	System Management	SON210007	Regional Planning Activities and PPM - Sonoma		\$278,000	\$3,446,000	\$443,000			\$4,167,000
Sonoma	Petaluma	Transit	Maintenance/ Rehabilitation	SON170005	Petaluma: Transit Yard & Facilities Improvements	\$226,785						\$226,785
Sonoma	Petaluma	Transit	Maintenance/ Rehabilitation	SON170017	Petaluma AVL Equipment	\$224,000	\$925,000					\$1,149,000
Sonoma	Petaluma	Transit	Maintenance/ Rehabilitation	SON210006	Petaluma: Purchase 2 Replacement Fixed Route Buses	\$1,824,000						\$1,824,000
Sonoma	Petaluma	Transit	Operations	SON190008	Petaluma: COVID-19 Emergency Transit Operations	\$2,667,562						\$2,667,562
Sonoma	Rohnert Park	Local Road	System Management	SON210004	Rohnert Park Pedestrian Safety Improvements	\$190,600	\$831,400					\$1,022,000
Sonoma	Rohnert Park	Local Road	System Management	SON210009	Southwest Boulevard Complete Streets	\$340,000	\$2,814,000					\$3,154,000
Sonoma	Santa Rosa	Local Road	Expansion	SON170012	Highway 101 Bicycle and Pedestrian Overcrossing	\$2,013,000		\$16,000,000			\$10,100,000	\$28,113,000
Sonoma	Santa Rosa	Local Road	Maintenance/ Rehabilitation	SON170023	Santa Rosa Pavement Rehab of Various Streets	\$175,000	\$2,896,338					\$3,071,338
Sonoma	Santa Rosa	Local Road	System Management	SON150003	Jennings Ave Bike & Ped RR Crossing Corridor	\$183,000		\$1,578,000				\$1,761,000
Sonoma	Santa Rosa	Local Road	System Management	SON190011	SantaRosa Downtown Comm Infrastructure Enhancemer	\$452,000						\$452,000
Sonoma	Santa Rosa	State Highway	System Management	SON150006	US 101 Hearn Ave Interchange	\$19,150,000					\$20,300,000	\$39,450,000
Sonoma	SantaRosa Bus	Transit	Maintenance/ Rehabilitation	SON170026	Santa Rosa CityBus: Electric Bus Replacement	\$8,874,083						\$8,874,083
Sonoma	SantaRosa Bus	Transit	Maintenance/ Rehabilitation	SON210001	Santa Rosa Transit Mall Roadbed Rehabilitation	\$990,000						\$990,000
Sonoma	SantaRosa Bus	Transit	Maintenance/ Rehabilitation	SON210008	Santa Rosa CityBus: ZEB Replacement	\$1,805,589						\$1,805,589
Sonoma	SantaRosa Bus	Transit	Operations	SON190009	SR CityBus: COVID-19 Emergency Transit Operations	\$11,698,461						\$11,698,461
Sonoma	Sebastopol	Local Road	Maintenance/ Rehabilitation	SON170021	Bodega Avenue Bike Lanes and Pavement Rehab	\$265,805	\$1,332,067				\$1,600,000	\$3,197,872
Sonoma	Sebastopol	Local Road	System Management	SON210005	SR 116 and Bodega Ave Pedestrian Improvements	\$20,000	\$878,230					\$898,230
Sonoma	SMART	Transit	Operations	SON190010	SMART: COVID-19 Emergency Transit Operations	\$24,003,923						\$24,003,923
Sonoma	Son Co Reg Park Public Lands/ Trails	Expansion	SON230001	Sonoma County - West County Trail Gap Closures		\$465,000	\$120,000		\$3,900,000			\$4,485,000
Sonoma	Son Co Reg Park Public Lands/ Trails	Maintenance/ Rehabilitation	SON170025	Joe Rodota Trail Bridge Replacement		\$272,000	\$598,000					\$870,000
Sonoma	Son Co TA	Local Road	System Management	SON170009	Sonoma County - County-Wide SRTS Program	\$2,310,000	\$2,158,000					\$4,468,000
Sonoma	Son Co TA	State Highway	Expansion	SON070004	US 101 Marin/Sonoma Narrows (Sonoma)	\$312,740,000					\$36,011,000	\$348,751,000
Sonoma	Son Co TA	State Highway	System Management	SON150009	Highway 116/121 Intersection Improvement Project	\$4,997,000					\$16,583,000	\$21,580,000
Sonoma	Son Co Transit	Transit	Maintenance/ Rehabilitation	SON170006	Sonoma County Transit: Replace 2009 CNG Buses	\$4,710,009	\$234,000					\$4,944,009
Sonoma	Son Co Transit	Transit	Operations	SON190007	Sonoma Co Transit: COVID-19 Emergency Transit Ops	\$13,609,710						\$13,609,710
Sonoma	Sonoma City	Local Road	Expansion	SON170022	Fryer Creek Pedestrian and Bicycle Bridge	\$724,992						\$724,992
Sonoma	Sonoma County	Local Road	Expansion	SON110025	Replace Hauser Bridge over Gualala River 20C0240	\$6,179,688						\$6,179,688
Sonoma	Sonoma County	Local Road	Expansion	SON170014	Crocker Bridge Bike and Pedestrian Passage	\$750,000	\$2,741,000					\$3,491,000
Sonoma	Windsor	Local Road	System Management	SON170001	Windsor River Road/Windsor Road Intersection Imps	\$8,642,000						\$8,642,000
Sonoma County						\$438,456,219	\$18,941,035	\$21,144,000	\$743,000	\$3,900,000	\$85,194,000	\$568,378,254

TIP Project Listing - Funding by Year
Draft 2023 TIP: Funding for All Years

County	Sponsor	System	Purpose	TIP ID	Project Name	Prior	FY2022-23	FY2023-24	FY2024-25	FY2025-26	Later	Total Project Cost	
Regional/ Multi-County	ACE	Transit	System Management	REG110044	ACE Positive Train Control	\$10,631,214					\$23,694,144	\$34,325,358	
Regional/ Multi-County	BAIFA	Tollway	System Management	VAR170003	ALA/CC-80 and Bay Bridge Approach Express Lanes	\$5,000,000					\$93,300,000	\$98,300,000	
Regional/ Multi-County	BART	Transit	Expansion	REG170017	BART Transbay Core Capacity Improvements	\$2,188,065,134		\$174,110,000			\$1,148,524,866	\$3,510,700,000	
Regional/ Multi-County	BART	Transit	Maintenance/ Rehabilitation	BRT030004	BART Train Control Renovation	\$276,768,188	\$12,800,000	\$12,800,000	\$12,800,000			\$315,168,188	
Regional/ Multi-County	BART	Transit	Maintenance/ Rehabilitation	BRT030005	BART: Traction Power System Renovation	\$240,428,454	\$12,800,000	\$12,800,000	\$12,800,000			\$278,828,454	
Regional/ Multi-County	BART	Transit	Maintenance/ Rehabilitation	BRT97100B	BART: Rail, Way and Structures Program	\$318,785,333	\$21,757,500	\$21,757,500	\$21,757,500			\$384,057,833	
Regional/ Multi-County	BART	Transit	Maintenance/ Rehabilitation	REG050020	BART Car Exchange (Preventive Maintenance)	\$479,893,581					\$194,491,031	\$674,384,612	
Regional/ Multi-County	BART	Transit	Maintenance/ Rehabilitation	REG090037	BART: Railcar Procurement Program	\$2,323,337,080	\$219,332,763					\$185,629,404	\$2,728,299,247
Regional/ Multi-County	BART	Transit	System Management	VAR190002	BART: TOD Implementation	\$5,542,000						\$5,542,000	
Regional/ Multi-County	Caltrain	Transit	Maintenance/ Rehabilitation	REG090051	Caltrain: Revenue Vehicle Rehab Program	\$14,846,186						\$14,846,186	
Regional/ Multi-County	Caltrain	Transit	Maintenance/ Rehabilitation	BRT050041	Caltrain: Signal/Communication Rehab. & Upgrades	\$51,571,323	\$1,375,000	\$1,375,000				\$54,321,323	
Regional/ Multi-County	Caltrain	Transit	System Management	REG110030	Caltrain Positive Train Control System	\$258,100,000						\$258,100,000	
Regional/ Multi-County	Caltrans	Local Road	Maintenance/ Rehabilitation	VAR170012	GL: Bridge Rehab/Recon. - Local Hwy Bridge Program	\$300,366,338	\$8,659,953	\$24,178,998	\$35,298,060	\$52,737,402	\$406,835,548	\$828,076,299	
Regional/ Multi-County	Caltrans	Local Road	Maintenance/ Rehabilitation	VAR210002	GL: Fed Lands Highways Pgm-Tribal Transport Pgm	\$16,084,537	\$11,975,000					\$28,059,537	
Regional/ Multi-County	Caltrans	Public Lands/ Trails	Expansion	VAR190009	GL: Recreational Trails Program	\$1,818,182						\$1,818,182	
Regional/ Multi-County	Caltrans	State Highway	Maintenance/ Rehabilitation	VAR170004	GL: Pavement Resurfacing/Rehab SHS - Highway Maint	\$53,394,000						\$53,394,000	
Regional/ Multi-County	Caltrans	State Highway	Maintenance/ Rehabilitation	VAR170006	GL: Pavement Resurf/Rehab - SHOPP Roadway Presv.	\$1,082,920,000	\$248,614,000	\$223,152,000	\$173,868,000	\$217,769,000		\$1,946,323,000	
Regional/ Multi-County	Caltrans	State Highway	Maintenance/ Rehabilitation	VAR170008	GL: Emergency Repair - SHOPP Emergency Response	\$869,459,000	\$28,619,000	\$23,890,000	\$1,904,000	\$17,094,000		\$940,966,000	
Regional/ Multi-County	Caltrans	State Highway	Maintenance/ Rehabilitation	VAR170010	GL: Bridge Rehab and Reconstruction - SHOPP	\$1,076,092,000	\$149,086,000	\$254,590,000	\$13,186,000	\$95,065,000		\$1,588,019,000	
Regional/ Multi-County	Caltrans	State Highway	Maintenance/ Rehabilitation	VAR170011	GL: Shoulder Imprv - SHOPP Roadside Preservation	\$14,875,000	\$4,356,000			\$937,000	\$5,156,000	\$25,324,000	
Regional/ Multi-County	Caltrans	State Highway	Maintenance/ Rehabilitation	VAR190001	GL: Pvmr Resurf/Rehab State Hwy Sys - SHOPP Minor	\$59,598,000						\$59,598,000	
Regional/ Multi-County	Caltrans	State Highway	System Management	VAR170002	GL: Highway Safety Improvement Program	\$78,478,352	\$9,142,600	\$9,008,983	\$10,731,731	\$3,800,000		\$111,161,666	
Regional/ Multi-County	Caltrans	State Highway	System Management	VAR170005	GL: Safety Improvements - SHOPP Mobility Program	\$207,800,000	\$180,434,000	\$47,817,000	\$55,852,000			\$491,903,000	
Regional/ Multi-County	Caltrans	State Highway	System Management	VAR170007	GL: Safety Imprv. - SHOPP Collision Reduction	\$858,493,000	\$43,742,000	\$97,884,000	\$12,689,000	\$8,422,000		\$1,021,230,000	
Regional/ Multi-County	Caltrans	State Highway	System Management	VAR170009	GL: Safety Improvements - SHOPP Mandates	\$226,247,000	\$55,569,000	\$37,067,000	\$9,275,000	\$4,680,000		\$332,838,000	
Regional/ Multi-County	Caltrans	State Highway	System Management	VAR170017	GL: Railroad-Highway Crossing	\$28,896,288	\$4,350,000					\$33,246,288	
Regional/ Multi-County	MTC	Local Road	Maintenance/ Rehabilitation	REG090039	Regional Streets and Roads Program	\$27,627,421			\$11,295,606			\$38,923,027	
Regional/ Multi-County	MTC	Local Road	System Management	REG170001	Regional Planning Activities and PPM - MTC	\$15,127,000						\$15,127,000	
Regional/ Multi-County	MTC	Local Road	System Management	REG210001	Regional Planning Activities and PPM - MTC		\$776,000	\$50,303,000	\$832,000			\$51,911,000	
Regional/ Multi-County	MTC	Local Road	System Management	VAR170024	Bike Share Capital Program	\$3,284,000						\$3,284,000	
Regional/ Multi-County	MTC	Regional	System Management	REG170006	Climate Initiatives Education and Outreach	\$2,463,000		\$4,800,000				\$7,263,000	
Regional/ Multi-County	MTC	Regional	System Management	REG170013	511 Next Gen	\$31,217,538		\$5,372,000				\$36,589,538	
Regional/ Multi-County	MTC	Regional	System Management	REG170014	Active Operations Management	\$23,937,000						\$23,937,000	
Regional/ Multi-County	MTC	Regional	System Management	REG170016	Regional Planning - PDA Implementation	\$19,936,744						\$19,936,744	
Regional/ Multi-County	MTC	State Highway	Expansion	VAR210004	SR 37 Interim Project - Sears Point to Mare Island	\$11,000,000	\$5,000,000				\$399,000,000	\$415,000,000	
Regional/ Multi-County	MTC	State Highway	System Management	REG090003	Freeway Performance Initiative (FPI)	\$255,017,436	\$402,152				\$51,586,050	\$307,005,638	
Regional/ Multi-County	MTC	State Highway	System Management	REG170002	Connected Bay Area	\$8,490,000	\$10,600,000					\$19,090,000	
Regional/ Multi-County	MTC	State Highway	System Management	REG170003	511 Carpool and Vanpool Programs	\$16,867,147	\$6,846,824	\$8,233,240			\$3,400,000	\$35,347,211	
Regional/ Multi-County	MTC	State Highway	System Management	VAR170023	Freeway Performance Program: SR-84	\$375,000	\$4,000,000				\$4,000,000	\$8,375,000	
Regional/ Multi-County	MTC	State Highway	System Management	VAR210007	Bay Bridge Forward Preliminary Engineering			\$12,000,000				\$12,000,000	
Regional/ Multi-County	MTC	State Highway	System Management	VAR210008	I-880 Optimized Corridor Operations			\$2,240,000				\$2,240,000	
Regional/ Multi-County	MTC	Tollway	Maintenance/ Rehabilitation	REG130001	Toll Bridge Maintenance	\$135,000,000	\$21,000,000	\$21,000,000	\$21,000,000	\$21,000,000		\$219,000,000	
Regional/ Multi-County	MTC	Tollway	Maintenance/ Rehabilitation	REG130002	Toll Bridge Rehabilitation Program	\$1,038,091,906	\$64,453,000	\$38,343,000	\$35,243,000	\$29,413,000		\$1,205,543,906	
Regional/ Multi-County	MTC	Transit	Maintenance/ Rehabilitation	REG170023	TCP Financing Repayment Obligations	\$35,070,000						\$35,070,000	
Regional/ Multi-County	MTC	Transit	Maintenance/ Rehabilitation	VAR190007	GL: Transit Preventive Maintenance	\$29,914,637	\$9,337,726	\$9,170,496				\$48,422,859	
Regional/ Multi-County	MTC	Transit	Operations	VAR170025	GL: Lifeline Transportation Program Cycle 5 and 6	\$34,691,639						\$34,691,639	
Regional/ Multi-County	MTC	Transit	Operations	VAR190006	GL: Transit Operating Assistance	\$87,967,266	\$15,180,740	\$17,409,832				\$120,557,838	
Regional/ Multi-County	MTC	Transit	Operations	VAR210001	GL: FTA 5311 Rural Area FY21-FY23	\$9,821,853	\$5,105,305					\$14,927,158	
Regional/ Multi-County	MTC	Transit	Operations	VAR210003	GL: Transit ADA Operating Support	\$59,789,251	\$37,520,597	\$38,502,272				\$135,812,120	
Regional/ Multi-County	MTC	Transit	System Management	MTC050001	Bay Area Commuter Benefits Program	\$6,785,000		\$10,000,000				\$16,785,000	
Regional/ Multi-County	MTC	Transit	System Management	REG170022	Clipper® 2.0 Fare Payment System	\$151,759,390	\$900,000	\$15,000,000	\$15,000,000		\$65,860,610	\$248,520,000	
Regional/ Multi-County	MTC	Transit	System Management	REG190001	MTC: COVID-19 Emergency Transit Operations	\$12,884,193						\$12,884,193	
Regional/ Multi-County	MTC	Transit	System Management	VAR210006	Technical Assistance Mobility Hub Pilot Program		\$150,000					\$150,000	
Regional/ Multi-County	SMART	Transit	Expansion	VAR210005	SMART Rail and Pathway (Phase 2)	\$39,885,080	\$20,587,000	\$3,605,574		\$10,000,000	\$45,100,000	\$119,177,654	
Regional/ Multi-County	WETA	Transit	Expansion	MTC050027	Ferry Service - Berkeley	\$8,934,664						\$8,934,664	
Regional/ Multi-County	WETA	Transit	Maintenance/ Rehabilitation	REG090054	WETA: Ferry Channel and Berth Dredging	\$12,950,500		\$3,256,875				\$16,207,375	
Regional/ Multi-County	WETA	Transit	Maintenance/ Rehabilitation	REG090057	WETA: Ferry Major Component Rehab/Replacement	\$36,585,162	\$9,964,000	\$15,267,500				\$61,816,912	
Regional/ Multi-County	WETA	Transit	Maintenance/ Rehabilitation	REG090067	WETA: Fixed Guideway Connectors	\$21,557,552		\$2,583,750				\$24,141,302	
Regional/ Multi-County	WETA	Transit	Operations	VAR190008	WETA: COVID-19 Emergency Transit Operations	\$61,915,324						\$61,915,324	
Regional/ Multi-County						\$13,246,435,893	\$1,224,436,160	\$1,197,518,270	\$444,468,897	\$465,136,402	\$4,128,321,278	\$20,706,316,900	
Bay Area Total						\$33,292,543,739	\$6,323,450,774	\$2,065,854,333	\$1,900,783,003	\$608,920,402	\$23,573,255,655	\$67,764,807,906	

TIP Project Listings - Funding by Mode
 Draft 2023 TIP: TIP Period Detail and Full Project Cost

Mode	County	Sponsor	Purpose	TIP ID	Project Name	FY2022-23	FY2023-24	FY2024-25	FY2025-26	2023 TIP Cost	Total Project Cost
Bike/Pedestrian	Alameda	ACTC	Expansion	ALA150008	East Bay Greenway Phase 2						\$501,501,000
Bike/Pedestrian	Alameda	ACTC	Expansion	ALA230007	East Bay Greenway Multimodal (Phase 1)						\$173,250,000
Bike/Pedestrian	Alameda	ACTC	System Management	ALA110033	Alameda County Safe Routes to School		\$700,000			\$700,000	\$26,962,665
Bike/Pedestrian	Alameda	ACTC	System Management	ALA230008	Alameda CTC: San Pablo Avenue Bus/Bike Lanes	\$2,764,000	\$3,804,000			\$6,568,000	\$72,568,000
Bike/Pedestrian	Alameda	ACTC	System Management	ALA230009	San Pablo Ave Safety and Bus Bulb Improvements	\$1,000,000				\$1,000,000	\$24,777,000
Bike/Pedestrian	Alameda	ACTC	System Management	ALA230010	San Pablo Ave Parallel Bike Improvements	\$853,000	\$100,000			\$953,000	\$16,824,000
Bike/Pedestrian	Alameda	Alameda	System Management	ALA170049	Central Avenue Safety Improvements	\$11,177,000				\$11,177,000	\$12,214,000
Bike/Pedestrian	Alameda	Alameda	System Management	ALA170073	Clement Avenue Complete Streets	\$5,029,000				\$5,029,000	\$5,670,000
Bike/Pedestrian	Alameda	Alameda County	Expansion	ALA190021	Niles Canyon Trail, Phase I						\$28,901,000
Bike/Pedestrian	Alameda	Alameda County	System Management	ALA190019	Alameda County Complete Street Improvements	\$27,146,000				\$27,146,000	\$28,796,000
Bike/Pedestrian	Alameda	Alameda County	System Management	ALA190022	E14th St/Mission Blvd Corridor Improvements						\$27,279,940
Bike/Pedestrian	Alameda	Albany	System Management	ALA170088	San Pablo Ave and Buchanan St Pedestrian Imps.	\$1,340,000				\$1,340,000	\$5,750,000
Bike/Pedestrian	Alameda	Albany	System Management	ALA190016	Ohlone Greenway Trail Safety Improvements						\$1,133,000
Bike/Pedestrian	Alameda	BART	Expansion	ALA210013	East Bay Greenway Segment II						\$4,989,331
Bike/Pedestrian	Alameda	BART	System Management	ALA210030	Macarthur Station Mobility Hub Improvements	\$847,171				\$847,171	\$927,171
Bike/Pedestrian	Alameda	Berkeley	System Management	ALA170067	Southside Complete Streets and Transit Improvement	\$8,285,329				\$8,285,329	\$9,414,890
Bike/Pedestrian	Alameda	EB Reg Park Dis	Expansion	ALA170077	Doolittle Drive Bay Trail						\$11,100,000
Bike/Pedestrian	Alameda	Fremont	Expansion	ALA210019	Sabercat Trail: Irvington BART to Ohlone College						\$56,000,000
Bike/Pedestrian	Alameda	Fremont	Expansion	ALA210020	I880 Innovation Bridge and Trail (EBGW Reach 6)			\$100,000	\$100,000	\$200,000	\$84,319,000
Bike/Pedestrian	Alameda	Fremont	System Management	ALA170076	Centerville Complete Streets of Relinquished SR84	\$7,354,000				\$7,354,000	\$8,693,000
Bike/Pedestrian	Alameda	Fremont	System Management	ALA210014	Fremont Blvd/Walnut Ave Protected Intersection	\$1,695,000				\$1,695,000	\$1,865,000
Bike/Pedestrian	Alameda	Fremont	System Management	ALA210015	Fremont Blvd-Grimmer Blvd Protected Intersection	\$1,887,000				\$1,887,000	\$2,124,000
Bike/Pedestrian	Alameda	Fremont	System Management	ALA230002	I-880/Decoto Road Interchange Modernization	\$3,800,000	\$600,000		\$3,000,000	\$7,400,000	\$24,500,000
Bike/Pedestrian	Alameda	MTC	Expansion	ALA130030	Improved Bike/Ped Access to East Span of SFOBB						\$36,500,000
Bike/Pedestrian	Alameda	Oakland	Expansion	ALA130003	Lake Merritt to Bay Trail Bike/Ped Bridge	\$1,000,000				\$1,000,000	\$19,212,000
Bike/Pedestrian	Alameda	Oakland	Expansion	ALA170043	Oakland - 14th Street Safe Routes in the City	\$12,711,000				\$12,711,000	\$15,032,000
Bike/Pedestrian	Alameda	Oakland	Expansion	ALA170051	Fruitvale Alive Bike/Ped Gap Closure						\$10,095,000
Bike/Pedestrian	Alameda	Oakland	Expansion	ALA170063	Lakeside Family Streets	\$4,962,000				\$4,962,000	\$5,415,000
Bike/Pedestrian	Alameda	Oakland	Expansion	ALA210002	East Oakland Neighborhood Bike Routes		\$18,674,000			\$18,674,000	\$21,859,000
Bike/Pedestrian	Alameda	Oakland	System Management	ALA150047	Oakland: Telegraph Avenue Complete Streets						\$4,914,000
Bike/Pedestrian	Alameda	Oakland	System Management	ALA210001	Oakland 7th Street Connection Improvements	\$2,593,000		\$16,940,000		\$19,533,000	\$20,733,000
Bike/Pedestrian	Alameda	Oakland	System Management	ALA210023	West Oakland Howard Terminal Downtown Connectivity		\$2,000,000			\$2,000,000	\$314,475,000
Bike/Pedestrian	Alameda	Oakland	System Management	ALA210024	Oakland Grand Avenue Roadway Improvements						\$20,000,000
Bike/Pedestrian	Alameda	Oakland	System Management	ALA210025	East Oakland Active Connections to Transit						\$20,000,000
Bike/Pedestrian	Alameda	Oakland	System Management	ALA230006	Reconnecting the Town (RAISE)		\$30,924,755			\$30,924,755	\$39,764,800
Bike/Pedestrian	Contra Costa	BART	Maintenance/ Rehabilitation	CC-210004	Lafayette Town Center Pathway and Bike Station						\$2,005,000
Bike/Pedestrian	Contra Costa	BART	Maintenance/ Rehabilitation	CC-210005	Pittsburg/Bay Point BART Station Bike-Ped Imps						\$1,660,000
Bike/Pedestrian	Contra Costa	Caltrans	System Management	CC-210011	Central Ave I-80 Undercrossing Ped/Bike Improve	\$1,050,000		\$2,248,000		\$3,298,000	\$3,833,000
Bike/Pedestrian	Contra Costa	CC County	Expansion	CC-130003	Bailey Road Bike and Pedestrian Improvements						\$4,774,000
Bike/Pedestrian	Contra Costa	CC County	Expansion	CC-170020	Fred Jackson Way First Mile/Last Mile Connection						\$4,693,000
Bike/Pedestrian	Contra Costa	CC County	System Management	CC-210001	North Bailey Road Active Transportation Corridor	\$489,000	\$5,660,000			\$6,149,000	\$6,845,000
Bike/Pedestrian	Contra Costa	Concord	Expansion	CC-170039	Monument Boulevard Class I Path						\$5,329,000
Bike/Pedestrian	Contra Costa	Concord	System Management	CC-170050	Downtown Corridors Bike/Pedestrian Improvements						\$4,351,000
Bike/Pedestrian	Contra Costa	Concord	System Management	CC-210003	East Downtown Concord PDA Access and SR2T	\$2,548,000				\$2,548,000	\$3,135,000
Bike/Pedestrian	Contra Costa	EB Reg Park Dis	Expansion	CC-190019	SF Bay Trail Point Molate						\$4,200,000
Bike/Pedestrian	Contra Costa	EB Reg Park Dis	Expansion	CC-230001	Martinez Bay Trail Gap Closure	\$3,500,000				\$3,500,000	\$3,850,000
Bike/Pedestrian	Contra Costa	El Cerrito	System Management	CC-070046	El Cerrito del Norte Area TOD Complete Street Imps	\$10,281,210				\$10,281,210	\$13,467,460
Bike/Pedestrian	Contra Costa	Pinole	System Management	CC-210009	Safety Improvements at Apian Way and Marlesta Rd.						\$514,575
Bike/Pedestrian	Contra Costa	Pittsburg	Expansion	CC-170040	Pittsburg BART Pedestrian and Bicycle Connectivity	\$3,867,000				\$3,867,000	\$4,573,126
Bike/Pedestrian	Contra Costa	Richmond	System Management	CC-170056	Lincoln Elementary SRTS Pedestrian Enhancements	\$562,000				\$562,000	\$610,000
Bike/Pedestrian	Contra Costa	Richmond	System Management	CC-210007	Richmond 13th Street Complete Streets Imps	\$2,821,000				\$2,821,000	\$3,669,000
Bike/Pedestrian	Contra Costa	San Pablo	Maintenance/ Rehabilitation	CC-170031	Giant Road Cycletrack and Pavement Rehabilitation	\$1,549,000				\$1,549,000	\$1,549,000
Bike/Pedestrian	Contra Costa	San Ramon	Expansion	CC-170014	Iron Horse Trail Bike and Pedestrian Overcrossing	\$5,468,000				\$5,468,000	\$21,429,000
Bike/Pedestrian	Marin	GGBHDT	System Management	MRN050019	Golden Gate Bridge-Suicide Deterrent SafetyBarrier	\$66,154,407				\$66,154,407	\$226,028,969
Bike/Pedestrian	Marin	Larkspur	Expansion	MRN190011	Old Redwood Highway Multi-Use Path	\$1,270,000				\$1,270,000	\$1,400,000
Bike/Pedestrian	Marin	Marin County	System Management	MRN190015	Marin City Pedestrian Crossing Improvements	\$306,000				\$306,000	\$340,000
Bike/Pedestrian	Marin	Natl Park Svc	Expansion	MRN170028	Fort Baker's Vista Point Trail	\$1,500,000				\$1,500,000	\$1,600,000
Bike/Pedestrian	Napa	American Canyon	Expansion	NAP170006	Green Island Road Class I						\$1,079,000
Bike/Pedestrian	Napa	Napa	Expansion	NAP130004	SR-29 Bicycle and Pedestrian Undercrossing	\$1,071,000				\$1,071,000	\$1,329,000
Bike/Pedestrian	Napa	NVTA	Expansion	NAP150003	Napa Valley Vine Trail Calistoga-St. Helena Seg.	\$4,206,000				\$4,206,000	\$16,467,640
Bike/Pedestrian	Napa	NVTA	System Management	NAP170004	Napa County Safe Routes to Schools						\$911,000
Bike/Pedestrian	Napa	Saint Helena	Maintenance/ Rehabilitation	NAP170005	Main Street St. Helena Pedestrian Improvements		\$380,250			\$380,250	\$2,115,250
Bike/Pedestrian	Regional/ Multi-County	Caltrans	Expansion	VAR190009	GL: Recreational Trails Program						\$1,818,182
Bike/Pedestrian	Regional/ Multi-County	MTC	System Management	REG170006	Climate Initiatives Education and Outreach		\$4,800,000			\$4,800,000	\$7,263,000
Bike/Pedestrian	Regional/ Multi-County	MTC	System Management	VAR170024	Bike Share Capital Program						\$3,284,000
Bike/Pedestrian	San Francisco	Port of SF	System Management	SF-170012	Cargo Way and Amador Street Improvements						\$15,300,000
Bike/Pedestrian	San Francisco	SF County TA	Expansion	SF-210001	Yerba Buena Island Multi-Use Pathway	\$3,800,000				\$3,800,000	\$89,400,000
Bike/Pedestrian	San Francisco	SF DPW	Expansion	SF-090004	Harney Way Roadway Widening						\$27,500,000
Bike/Pedestrian	San Francisco	SF DPW	Expansion	SF-170013	HOPE SF Street Network - Sunnysdale and Potrero						\$34,000,000
Bike/Pedestrian	San Francisco	SFMTA	Expansion	SF-170014	SF - Powell Street Safety Improvement	\$9,899,711				\$9,899,711	\$14,099,521
Bike/Pedestrian	San Francisco	SFMTA	System Management	SF-170023	SF Safe Routes to School Non-Infrastructure		\$8,000,000			\$8,000,000	\$13,278,000

TIP Project Listings - Funding by Mode
Draft 2023 TIP: TIP Period Detail and Full Project Cost

Mode	County	Sponsor	Purpose	TIP ID	Project Name	FY2022-23	FY2023-24	FY2024-25	FY2025-26	2023 TIP Cost	Total Project Cost
Bike/Pedestrian	San Francisco	SFMTA	System Management	SF-210003	San Francisco - Folsom Streetscape	\$4,750,000	\$5,464,000			\$10,214,000	\$36,340,238
Bike/Pedestrian	San Francisco	SFMTA	System Management	SF-210005	Transbay Terminal Mobility Hub - East Cut	\$385,000				\$385,000	\$425,000
Bike/Pedestrian	San Mateo	Brisbane	Maintenance/ Rehabilitation	SM-170041	Crocker Trail Commuter Connectivity Upgrades	\$1,000,000				\$1,000,000	\$1,150,000
Bike/Pedestrian	San Mateo	Burlingame	System Management	SM-210007	Burlingame Ped Safe Routes and Mobility Imp	\$260,000				\$260,000	\$280,000
Bike/Pedestrian	San Mateo	Burlingame	System Management	SM-210009	Burlingame Square Caltrain Station Mobility Hub	\$500,000				\$500,000	\$775,000
Bike/Pedestrian	San Mateo	CCAG	System Management	SM-110022	San Mateo County SR2S Program	\$1,695,000				\$1,695,000	\$9,769,000
Bike/Pedestrian	San Mateo	Daly City	System Management	SM-210012	Southgate Ave and School St Safety Improvements	\$509,000				\$509,000	\$569,000
Bike/Pedestrian	San Mateo	East Palo Alto	System Management	SM-070006	US 101 University Ave Interchange Improvements						\$7,033,000
Bike/Pedestrian	San Mateo	Half Moon Bay	System Management	SM-170013	Half Moon Bay - Poplar Complete Streets	\$1,202,000				\$1,202,000	\$1,358,000
Bike/Pedestrian	San Mateo	Pacifica	Expansion	SM-170004	Manor Drive Overcrossing and Milagra On Ramp			\$4,000,000		\$4,000,000	\$26,200,000
Bike/Pedestrian	San Mateo	Redwood City	System Management	SM-210002	Roosevelt Ave Quick-build Traffic Calming	\$755,000				\$755,000	\$830,000
Bike/Pedestrian	San Mateo	San Bruno	System Management	SM-170017	Huntington Transit Corridor Bike/Ped Improvements	\$1,002,000				\$1,002,000	\$1,157,000
Bike/Pedestrian	San Mateo	San Bruno	System Management	SM-210003	San Bruno Transit Corridor Ped Connection Ph4	\$385,000				\$385,000	\$410,000
Bike/Pedestrian	San Mateo	San Mateo	Expansion	SM-170006	East Hillsdale Boulevard Ped/Bike Overcrossing						\$30,850,000
Bike/Pedestrian	San Mateo	San Mateo	System Management	SM-210006	Delaware Street Safe Routes to School Corridor	\$213,000	\$10,000	\$1,401,000		\$1,624,000	\$1,661,000
Bike/Pedestrian	San Mateo	San Mateo Co	Expansion	SM-130032	Midcoast Multi-Modal Trail	\$896,000				\$896,000	\$5,410,000
Bike/Pedestrian	San Mateo	San Mateo Co	System Management	SM-170001	Hwy 1 Congestion & Safety Improvements						\$7,200,000
Bike/Pedestrian	San Mateo	San Mateo Co	System Management	SM-210005	Broadmoor Safe Routes to School Ped Impvts	\$1,393,000				\$1,393,000	\$1,603,000
Bike/Pedestrian	San Mateo	SF City/County	Expansion	SM-130031	Southern Skyline Blvd. Ridge Trail Extension	\$3,000,000				\$3,000,000	\$14,700,000
Bike/Pedestrian	Santa Clara	Cupertino	Maintenance/ Rehabilitation	SCL210034	Cupertino Stevens Creek Blvd Class IV Bike Lanes	\$2,000,000				\$2,000,000	\$2,350,000
Bike/Pedestrian	Santa Clara	Los Gatos	Expansion	SCL170028	Los Gatos Creek Trail to Hwy 9 Trailhead Connector	\$4,960,000				\$4,960,000	\$6,187,440
Bike/Pedestrian	Santa Clara	Los Gatos	System Management	SCL190033	Shannon Road Complete Streets	\$940,100				\$940,100	\$1,344,350
Bike/Pedestrian	Santa Clara	Mountain View	System Management	SCL210012	Mountain View - Stierlin Rd Bike-Ped Improvements	\$4,007,000				\$4,007,000	\$4,562,000
Bike/Pedestrian	Santa Clara	Mountain View	System Management	SCL210025	Mountain View Mobility Hub Pilot	\$200,000				\$200,000	\$235,000
Bike/Pedestrian	Santa Clara	Mountain View	System Management	SCL210027	Mountain View Shoreline Blvd Pathway Improvements	\$1,996,000				\$1,996,000	\$2,331,000
Bike/Pedestrian	Santa Clara	San Jose	Expansion	SCL050082	Bay Trail Reach 9 & 9B						\$5,112,765
Bike/Pedestrian	Santa Clara	San Jose	Expansion	SCL050083	Coyote Creek Trail (Hwy 237-Story Rd)	\$1,654,876				\$1,654,876	\$41,582,631
Bike/Pedestrian	Santa Clara	San Jose	Expansion	SCL110029	San Jose: Los Gatos Creek Reach 5 Underpass						\$7,050,000
Bike/Pedestrian	Santa Clara	San Jose	Expansion	SCL190029	Better Bikeway San Jose - San Fernando Street	\$1,427,000	\$8,208,000			\$9,635,000	\$11,919,000
Bike/Pedestrian	Santa Clara	San Jose	System Management	SCL170031	Mt Pleasant Ped & Bike Traffic Safety Improvements	\$991,793				\$991,793	\$1,260,000
Bike/Pedestrian	Santa Clara	San Jose	System Management	SCL170061	W San Carlos Urban Village Streets Improvements	\$6,767,000				\$6,767,000	\$10,100,000
Bike/Pedestrian	Santa Clara	San Jose	System Management	SCL190028	Willow-Keyes Complete Streets Improvements	\$15,038,192				\$15,038,192	\$19,973,284
Bike/Pedestrian	Santa Clara	San Jose	System Management	SCL210013	McKee-Julian Quick Strike Improvements	\$705,000				\$705,000	\$775,000
Bike/Pedestrian	Santa Clara	San Jose	System Management	SCL210014	Bascom Avenue - Quick Strike Improvements	\$690,000				\$690,000	\$759,000
Bike/Pedestrian	Santa Clara	San Jose	System Management	SCL210015	En Movimiento - Quick Strike Improvements	\$1,325,000				\$1,325,000	\$1,455,000
Bike/Pedestrian	Santa Clara	San Jose	System Management	SCL210016	San Jose Downtown Bikeways - Quick Strike	\$4,025,000				\$4,025,000	\$4,425,000
Bike/Pedestrian	Santa Clara	San Jose	System Management	SCL210026	Julian and St. James Couplet Conversion	\$2,632,844				\$2,632,844	\$14,632,844
Bike/Pedestrian	Santa Clara	Santa Clara	Expansion	SCL170045	Saratoga Creek Trail Phase 1	\$4,756,000				\$4,756,000	\$5,326,000
Bike/Pedestrian	Santa Clara	Saratoga	Maintenance/ Rehabilitation	SCL170054	Saratoga Village Crosswalks and Sidewalk Rehab	\$382,000				\$382,000	\$422,000
Bike/Pedestrian	Santa Clara	Saratoga	System Management	SCL210018	Blue Hills Elementary Pedestrian Crossing at UPRR	\$2,034,000				\$2,034,000	\$2,234,000
Bike/Pedestrian	Santa Clara	Sunnyvale	Expansion	SCL170020	Bernardo Avenue Bicycle Underpass	\$1,665,069				\$1,665,069	\$10,365,069
Bike/Pedestrian	Santa Clara	Sunnyvale	Expansion	SCL170022	Java Dr Road Diet and Bike Lanes						\$831,889
Bike/Pedestrian	Santa Clara	Sunnyvale	Expansion	SCL170023	Peery Park "Sense of Place" Improvements	\$2,737,000				\$2,737,000	\$4,194,000
Bike/Pedestrian	Santa Clara	Sunnyvale	Expansion	SCL170024	East Sunnyvale Area "Sense of Place"						\$3,856,900
Bike/Pedestrian	Santa Clara	Sunnyvale	System Management	SCL170017	Sunnyvale SNAIL Neighborhood Improvements	\$4,981,000				\$4,981,000	\$6,046,000
Bike/Pedestrian	Santa Clara	Sunnyvale	System Management	SCL170059	Sunnyvale Safe Routes to School Improvements						\$2,362,000
Bike/Pedestrian	Santa Clara	Sunnyvale	System Management	SCL210023	Sunnyvale Bicycle, Pedestrian and SRTS Safety Imps	\$1,901,000				\$1,901,000	\$1,911,000
Bike/Pedestrian	Santa Clara	VTA	Expansion	SCL210028	SR-17 Bike/Ped Trail and Wildlife Crossing		\$11,500,000			\$11,500,000	\$37,550,000
Bike/Pedestrian	Santa Clara	VTA	Maintenance/ Rehabilitation	SCL210017	VTA Electronic Locker Upgrade and Replacement						\$2,187,000
Bike/Pedestrian	Solano	Fairfield	System Management	SOL170010	Grange Middle School SR2S and PavementPreservation						\$2,634,120
Bike/Pedestrian	Solano	Fairfield	System Management	SOL210009	Fairfield West Texas Street Complete Streets	\$955,000	\$9,948,000			\$10,903,000	\$10,903,000
Bike/Pedestrian	Solano	Solano County	Expansion	SOL130007	Suisun Valley Bicycle and Pedestrian Imps						\$7,577,400
Bike/Pedestrian	Solano	Solano County	System Management	SOL170016	Solano County Farm to Market Phase 3						\$3,447,000
Bike/Pedestrian	Solano	STA	System Management	SOL110019	Solano Safe Routes to School Program	\$600,000				\$600,000	\$4,450,589
Bike/Pedestrian	Solano	Suisun City	Expansion	SOL170007	McCoy Creek Trail - Phase 2						\$4,287,000
Bike/Pedestrian	Solano	Vallejo	Expansion	SOL170008	Vallejo Bay Trail / Vine Trail Gap Closure						\$7,554,480
Bike/Pedestrian	Solano	Vallejo	System Management	SOL190004	Vallejo - Sacramento St Road Diet and Rehab						\$770,000
Bike/Pedestrian	Sonoma	Healdsburg	System Management	SON210003	Healdsburg Electric Bike Share	\$290,000				\$290,000	\$290,000
Bike/Pedestrian	Sonoma	Rohnert Park	System Management	SON210004	Rohnert Park Pedestrian Safety Improvements	\$831,400				\$831,400	\$1,022,000
Bike/Pedestrian	Sonoma	Rohnert Park	System Management	SON210009	Southwest Boulevard Complete Streets	\$2,814,000				\$2,814,000	\$3,154,000
Bike/Pedestrian	Sonoma	Santa Rosa	Expansion	SON170012	Highway 101 Bicycle and Pedestrian Overcrossing	\$0	\$16,000,000			\$16,000,000	\$28,113,000
Bike/Pedestrian	Sonoma	Santa Rosa	System Management	SON150003	Jennings Ave Bike & Ped RR Crossing Corridor		\$1,578,000			\$1,578,000	\$1,761,000
Bike/Pedestrian	Sonoma	Santa Rosa	System Management	SON190011	SantaRosa Downtown Comm Infrastructure Enhancement						\$452,000
Bike/Pedestrian	Sonoma	Sebastopol	Maintenance/ Rehabilitation	SON170021	Bodega Avenue Bike Lanes and Pavement Rehab	\$1,332,067				\$1,332,067	\$3,197,872
Bike/Pedestrian	Sonoma	Sebastopol	System Management	SON210005	SR 116 and Bodega Ave Pedestrian Improvements	\$878,230				\$878,230	\$998,230
Bike/Pedestrian	Sonoma	Son Co Reg Park	Expansion	SON230001	Sonoma County - West County Trail Gap Closures	\$465,000	\$120,000		\$3,900,000	\$4,485,000	\$4,485,000
Bike/Pedestrian	Sonoma	Son Co Reg Park	Maintenance/ Rehabilitation	SON170025	Joe Rodota Trail Bridge Replacement	\$598,000				\$598,000	\$870,000
Bike/Pedestrian	Sonoma	Son Co TA	System Management	SON170009	Sonoma County - County-Wide SRTS Program	\$2,158,000				\$2,158,000	\$4,468,000
Bike/Pedestrian	Sonoma	Sonoma City	Expansion	SON170022	Fryer Creek Pedestrian and Bicycle Bridge						\$724,992
Bike/Pedestrian	Sonoma	Sonoma County	Expansion	SON170014	Crocker Bridge Bike and Pedestrian Passage	\$2,741,000				\$2,741,000	\$3,491,000
Bike/Pedestrian Total						\$314,209,399	\$128,471,005	\$24,689,000	\$7,000,000	\$474,369,404	\$2,660,870,613

TIP Project Listings - Funding by Mode
Draft 2023 TIP: TIP Period Detail and Full Project Cost

Mode	County	Sponsor	Purpose	TIP ID	Project Name	FY2022-23	FY2023-24	FY2024-25	FY2025-26	2023 TIP Cost	Total Project Cost
Local Road	Alameda	ACTC	Maintenance/ Rehabilitation	ALA170085	7th Street Grade Separation East	\$232,000,000				\$232,000,000	\$372,000,000
Local Road	Alameda	ACTC	Maintenance/ Rehabilitation	ALA170086	7th Street Grade Separation West			\$2,000,000		\$2,000,000	\$311,000,000
Local Road	Alameda	ACTC	System Management	ALA170087	Freight Intelligent Transportation System (FITS)						\$41,201,364
Local Road	Alameda	Alameda	Maintenance/ Rehabilitation	ALA170074	Alameda Grand St Pavement Rehab and Safety Imps	\$999,000				\$999,000	\$1,059,000
Local Road	Alameda	Alameda County	Maintenance/ Rehabilitation	ALA090022	Estuary Bridges Seismic Retrofit and Repairs	\$262,000				\$262,000	\$4,900,000
Local Road	Alameda	Alameda County	Maintenance/ Rehabilitation	ALA090023	Fruitvale Ave Roadway Bridge Lifeline	\$1,000,000				\$1,000,000	\$12,000,000
Local Road	Alameda	Alameda County	Maintenance/ Rehabilitation	ALA130018	Alameda Co-Various Streets and Roads Preservation						\$6,779,000
Local Road	Alameda	Dublin	Expansion	ALA150003	Dublin Blvd. - North Canyons Pkwy Extension	\$600,000				\$600,000	\$88,252,940
Local Road	Alameda	Dublin	Expansion	ALA210026	Tassajara Road Widening	\$6,298,020				\$6,298,020	\$9,000,000
Local Road	Alameda	Dublin	Maintenance/ Rehabilitation	ALA170062	Dublin Blvd Rehabilitation						\$1,000,000
Local Road	Alameda	Emeryville	System Management	ALA210029	40th Street Transit and Multi-Modal Enhancements						\$18,077,000
Local Road	Alameda	Fremont	System Management	ALA130001	Kato Rd Complete Sts - Warren Ave to Milmont Dr			\$100,000		\$100,000	\$14,382,300
Local Road	Alameda	Hayward	System Management	ALA170065	Hayward - Main Street Complete Street	\$1,875,000				\$1,875,000	\$2,225,000
Local Road	Alameda	MTC	System Management	ALA170007	Regional Planning Activities and PPM - Alameda						\$13,343,159
Local Road	Alameda	MTC	System Management	ALA170057	I-880 Integrated Corridor Management - Central		\$1,498,000			\$1,498,000	\$8,840,000
Local Road	Alameda	MTC	System Management	ALA210031	Regional Planning Activities and PPM - Alameda	\$315,000	\$4,905,000	\$394,000	\$747,000	\$6,361,000	\$6,361,000
Local Road	Alameda	Oakland	Maintenance/ Rehabilitation	ALA170064	Oakland Various Streets Improvements						\$6,165,200
Local Road	Alameda	Piedmont	Maintenance/ Rehabilitation	ALA170084	Piedmont - Oakland Avenue Improvements						\$509,000
Local Road	Alameda	Pleasanton	Maintenance/ Rehabilitation	ALA210032	W Las Pintas Repair and Separated Bike Lanes	\$100,000				\$100,000	\$20,000,000
Local Road	Alameda	Pleasanton	System Management	ALA190020	I-680/Sunol Interchange Improvements						\$30,250,000
Local Road	Alameda	San Leandro	Expansion	ALA050002	SR 185- E. 14th St/ Hesperian Blvd/150th Ave						\$7,232,270
Local Road	Alameda	San Leandro	Maintenance/ Rehabilitation	ALA170075	San Leandro Washington Avenue Rehabilitation	\$1,102,000				\$1,102,000	\$1,185,000
Local Road	Alameda	Union City	Expansion	ALA978004	East-West Connector: Decoto and Quarry Lakes Pkwy	\$24,100,000	\$67,400,000	\$17,100,000	\$3,200,000	\$111,800,000	\$308,071,000
Local Road	Contra Costa	Antioch	System Management	CC-170035	Antioch - L Street Pathway to Transit	\$2,896,000				\$2,896,000	\$3,246,000
Local Road	Contra Costa	Brentwood	Expansion	CC-070011	Brentwood Boulevard Widening - North (Phase I)						\$9,040,000
Local Road	Contra Costa	Brentwood	Expansion	CC-070013	Lone Tree Way Undercrossing						\$38,600,000
Local Road	Contra Costa	Brentwood	Expansion	CC-170015	Brentwood Boulevard Widening - North (Phase II)						\$9,500,000
Local Road	Contra Costa	Brentwood	Maintenance/ Rehabilitation	CC-170034	Brentwood Various Streets and Roads Preservation	\$770,000				\$770,000	\$844,000
Local Road	Contra Costa	CC County	Expansion	CC-070081	Byron Highway - Vasco Road Connection						\$40,000,000
Local Road	Contra Costa	CC County	Expansion	CC-170016	Camino Tassajara Realignment, S of Windemere Pkwy						\$17,000,000
Local Road	Contra Costa	CC County	System Management	CC-050030	Vasco Road Safety Improvements	\$100,000				\$100,000	\$33,093,977
Local Road	Contra Costa	CC County	System Management	CC-190012	Treat Boulevard Corridor Improvements		\$1,758,000			\$1,758,000	\$2,142,000
Local Road	Contra Costa	CCTA	System Management	CC-150009	CCTA - Carshare 4 All						\$708,327
Local Road	Contra Costa	CCTA	System Management	CC-190017	CCTA Automated Driving System	\$5,923,994				\$5,923,994	\$14,046,000
Local Road	Contra Costa	Clayton	Maintenance/ Rehabilitation	CC-170047	Clayton Neighborhood Street Rehab	\$420,000				\$420,000	\$445,000
Local Road	Contra Costa	Concord	Maintenance/ Rehabilitation	CC-170037	Concord Willow Pass Road Repaving SR2T	\$9,425,000				\$9,425,000	\$11,300,000
Local Road	Contra Costa	Danville	Maintenance/ Rehabilitation	CC-170001	San Ramon Valley Blvd Improvements	\$2,115,000				\$2,115,000	\$2,125,000
Local Road	Contra Costa	Danville	Maintenance/ Rehabilitation	CC-170058	Camino Ramon Improvements	\$1,934,016				\$1,934,016	\$2,083,371
Local Road	Contra Costa	Hercules	Maintenance/ Rehabilitation	CC-170043	Hercules -Sycamore Pavement Rehabilitation						\$640,000
Local Road	Contra Costa	Martinez	Maintenance/ Rehabilitation	CC-170059	Alhambra Avenue Downtown Resurfacing	\$1,247,500				\$1,247,500	\$1,397,200
Local Road	Contra Costa	MTC	System Management	CC-170004	Regional Planning Activities and PPM - CC County						\$7,375,553
Local Road	Contra Costa	MTC	System Management	CC-210014	Regional Planning Activities and PPM - CC County	\$356,000	\$4,371,000	\$275,000	\$263,000	\$5,265,000	\$5,528,000
Local Road	Contra Costa	Pinole	Maintenance/ Rehabilitation	CC-170048	Pinole - San Pablo Avenue Rehabilitation						\$663,000
Local Road	Contra Costa	Pittsburg	Maintenance/ Rehabilitation	CC-170042	City of Pittsburg Pavement Improvements	\$2,410,000				\$2,410,000	\$2,725,000
Local Road	Contra Costa	Richmond	System Management	CC-050076	I-80/Central Avenue - Local Portion	\$6,500,000		\$5,593,000		\$12,093,000	\$14,593,000
Local Road	Contra Costa	San Ramon	Expansion	CC-190001	Crow Canyon Road (Alcosta to Indian Rice) Widening						\$30,996,400
Local Road	Contra Costa	Walnut Creek	Maintenance/ Rehabilitation	CC-170038	Ygancio Valley Road Rehabilitation						\$3,053,000
Local Road	Marin	Marin County	Maintenance/ Rehabilitation	MRN110035	Mountain View Rd Bridge Replacement - 27C0154	\$453,448				\$453,448	\$5,144,500
Local Road	Marin	Marin County	Maintenance/ Rehabilitation	MRN170027	Hicks Valley/Marshall/Petaluma/Wilson Hill Rd Rehab	\$3,545,000				\$3,545,000	\$3,845,000
Local Road	Marin	MTC	System Management	MRN170001	Regional Planning Activities and PPM - Marin						\$5,175,181
Local Road	Marin	MTC	System Management	MRN210003	Regional Planning Activities and PPM - Marin		\$3,446,000	\$216,000		\$3,662,000	\$3,662,000
Local Road	Marin	Novato	Expansion	MRN070006	Novato Boulevard Widening, Diablo to Grant		\$11,587,000			\$11,587,000	\$12,650,085
Local Road	Marin	San Anselmo	Expansion	MRN110032	San Anselmo - Center Blvd Bridge Replace (27C0079)		\$729,200	\$1,250,000		\$1,979,200	\$6,203,000
Local Road	Napa	American Canyon	Expansion	NAP110029	Eucalyptus Drive Realignment Complete Streets						\$6,189,000
Local Road	Napa	American Canyon	Expansion	NAP130006	Devlin Road and Vine Trail Extension						\$7,568,000
Local Road	Napa	MTC	System Management	NAP170001	Regional Planning Activities and PPM - Napa	\$51,000	\$51,000	\$50,000	\$48,000	\$200,000	\$5,106,181
Local Road	Napa	MTC	System Management	NAP190007	Napa Valley Forward: Safety and Operational Impv	\$4,300,000				\$4,300,000	\$14,900,000
Local Road	Napa	MTC	System Management	NAP210001	Regional Planning Activities and PPM - Napa	\$51,000	\$3,497,000	\$100,000	\$48,000	\$3,696,000	\$3,744,000
Local Road	Napa	Napa County	Maintenance/ Rehabilitation	NAP110026	Hardin Rd Bridge Replacement - 21C0058	\$900,000			\$200,000	\$1,100,000	\$6,100,000
Local Road	Napa	Napa County	Maintenance/ Rehabilitation	NAP110027	Loma Vista Dr Bridge Replacement - 21C0080	\$900,000			\$200,000	\$1,100,000	\$6,100,000
Local Road	Regional/ Multi-County	Caltrans	Maintenance/ Rehabilitation	VAR170012	GL: Bridge Rehab/Recon. - Local Hwy Bridge Program	\$8,659,953	\$24,178,998	\$35,298,060	\$52,737,402	\$120,874,413	\$828,076,299
Local Road	Regional/ Multi-County	Caltrans	Maintenance/ Rehabilitation	VAR210002	GL: Fed Lands Highways Pgm-Tribal Transport Pgm	\$11,975,000				\$11,975,000	\$28,059,537
Local Road	Regional/ Multi-County	MTC	Maintenance/ Rehabilitation	REG090039	Regional Streets and Roads Program			\$11,295,606		\$11,295,606	\$38,923,027
Local Road	Regional/ Multi-County	MTC	System Management	REG170001	Regional Planning Activities and PPM - MTC						\$15,127,000
Local Road	Regional/ Multi-County	MTC	System Management	REG210001	Regional Planning Activities and PPM - MTC	\$776,000	\$50,303,000	\$832,000		\$51,911,000	\$51,911,000
Local Road	San Francisco	MTC	System Management	SF-170002	Regional Planning Activities and PPM - SF County						\$8,588,024
Local Road	San Francisco	MTC	System Management	SF-210004	Regional Planning Activities and PPM - SF County	\$259,000	\$3,670,000	\$199,000	\$380,000	\$4,508,000	\$4,508,000
Local Road	San Francisco	SF County TA	System Management	SF-110049	Treasure Island Congestion Pricing Program						\$12,754,835
Local Road	San Francisco	SF County TA	System Management	SF-130017	SF Downtown Congestion Pricing						\$126,000,000
Local Road	San Francisco	SF County TA	System Management	SF-150008	Quint-Jerrold Connector Road	\$4,000,000				\$4,000,000	\$19,940,448
Local Road	San Francisco	SF DPW	Expansion	SF-110006	Hunters Pt Shipyard and Candlestick Pt Local Roads						\$421,100,000

TIP Project Listings - Funding by Mode
Draft 2023 TIP: TIP Period Detail and Full Project Cost

Mode	County	Sponsor	Purpose	TIP ID	Project Name	FY2022-23	FY2023-24	FY2024-25	FY2025-26	2023 TIP Cost	Total Project Cost
Local Road	San Francisco	SF DPW	Maintenance/ Rehabilitation	SF-110005	Great Highway Restoration						\$4,579,108
Local Road	San Francisco	SF DPW	System Management	SF-130001	SF- Better Market Street Transportation Elements						\$415,000,000
Local Road	San Mateo	Belmont	Maintenance/ Rehabilitation	SM-170043	Belmont Pavement Preservation						\$600,000
Local Road	San Mateo	CCAG	System Management	SM-070002	SM Countywide ITS Improvements - SSF Segment						\$7,019,000
Local Road	San Mateo	CCAG	System Management	SM-170046	ITS Improvements in San Mateo County Northern Citi	\$9,912,000				\$9,912,000	\$10,885,000
Local Road	San Mateo	Millbrae	Expansion	SM-210001	Widen Millbrae Avenue	\$100,000	\$450,000			\$550,000	\$11,550,000
Local Road	San Mateo	Millbrae	System Management	SM-210011	Park Blvd, San Anselmo Ave and Sta. Teresa Wy Imps	\$392,000				\$392,000	\$432,000
Local Road	San Mateo	MTC	System Management	SM-170002	Regional Planning Activities and PPM - San Mateo						\$7,875,181
Local Road	San Mateo	MTC	System Management	SM-210013	Regional Planning Activities and PPM - San Mateo	\$235,000	\$3,686,000	\$396,000	\$195,000	\$4,512,000	\$4,708,000
Local Road	San Mateo	Portola Valley	Maintenance/ Rehabilitation	SM-170044	Portola Valley Street Preservation	\$201,000				\$201,000	\$228,000
Local Road	San Mateo	Redwood City	Expansion	SM-090007	Blomquist Street Extension	\$500,000	\$1,000,000			\$1,500,000	\$22,200,000
Local Road	San Mateo	San Carlos	Expansion	SM-190001	Brittan Ave. Widening						\$4,950,000
Local Road	Santa Clara	Campbell	System Management	SCL210024	Campbell PDA Enhancements	\$650,000				\$650,000	\$3,525,000
Local Road	Santa Clara	Cupertino	System Management	SCL190036	McClellan Road Separated Bikeways (Phase 3)	\$2,200,000				\$2,200,000	\$2,500,000
Local Road	Santa Clara	Milpitas	Expansion	SCL210035	South Milpitas Blvd Extension and Bridge	\$3,300,000	\$10,900,000			\$14,200,000	\$15,700,000
Local Road	Santa Clara	MTC	System Management	SCL170001	Regional Planning Activities and PPM - Santa Clara						\$16,750,470
Local Road	Santa Clara	MTC	System Management	SCL210029	Regional Planning Activities and PPM - Santa Clara	\$374,000	\$5,419,000	\$454,000	\$454,000	\$6,701,000	\$7,156,000
Local Road	Santa Clara	San Jose	Expansion	SCL110006	San Jose - Autumn Street Extension			\$7,326,000		\$7,326,000	\$17,300,000
Local Road	Santa Clara	San Jose	Expansion	SCL190001	US 101/Old Oakland Road Interchange improvements						\$25,000,000
Local Road	Santa Clara	Santa Clara Co	Expansion	SCL090017	Montague Expwy Widening - Trade Zone-Great Mall	\$9,000,000		\$8,000,000		\$17,000,000	\$19,000,000
Local Road	Santa Clara	VTA	System Management	SCL190007	US 101/Zanker Road-Skyport Drive-N. Fourth St. Imp	\$12,600,000				\$12,600,000	\$242,000,000
Local Road	Solano	Benicia	Maintenance/ Rehabilitation	SOL170011	Benicia - Park Road Improvements	\$5,358,000				\$5,358,000	\$5,858,000
Local Road	Solano	Dixon	Expansion	SOL050009	Parkway Blvd/UPRR Grade Separation						\$17,325,000
Local Road	Solano	Fairfield	Maintenance/ Rehabilitation	SOL210001	Fairfield - Cadenasso Drive Paving	\$1,940,000				\$1,940,000	\$2,060,000
Local Road	Solano	MTC	System Management	SOL170001	Regional Planning Activities and PPM - Solano						\$9,059,181
Local Road	Solano	MTC	System Management	SOL210008	Regional Planning Activities and PPM - Solano	\$159,000	\$3,573,000	\$123,000	\$116,000	\$3,971,000	\$4,088,000
Local Road	Solano	Solano County	Maintenance/ Rehabilitation	SOL170015	Solano County Roadway Preservation						\$617,000
Local Road	Solano	STA	Expansion	SOL110004	Jepson: Walters Rd Ext - Peabody Rd Widening						\$13,431,000
Local Road	Solano	STA	Expansion	SOL110005	Jepson: Leisure Town Road from Vanden to Commerce						\$28,068,400
Local Road	Solano	STA	Expansion	SOL110006	Jepson: Leisure Town Road Phase 1B and 1C	\$15,655,047				\$15,655,047	\$21,933,889
Local Road	Solano	Suisun City	Maintenance/ Rehabilitation	SOL170014	New Railroad Avenue Pavement Rehabilitation						\$555,000
Local Road	Solano	Vacaville	Maintenance/ Rehabilitation	SOL210002	Vacaville Pavement Preservation	\$3,100,000				\$3,100,000	\$3,250,000
Local Road	Solano	Vacaville	System Management	SOL170013	Vaca Valley/I505 Multimodal Improvements	\$8,907,000				\$8,907,000	\$13,957,000
Local Road	Solano	Vallejo	Maintenance/ Rehabilitation	SOL210010	Vallejo Springs Rd Pavement Preservation	\$2,050,000				\$2,050,000	\$2,257,000
Local Road	Sonoma	Cotati	Maintenance/ Rehabilitation	SON210002	Cotati Downtown-Civic Center Connectivity Safety	\$2,500,000				\$2,500,000	\$2,750,000
Local Road	Sonoma	Healdsburg	System Management	SON170024	Healdsburg Avenue Complete Streets Improvements			\$300,000		\$300,000	\$1,886,831
Local Road	Sonoma	MTC	System Management	SON170002	Regional Planning Activities and PPM - Sonoma						\$7,180,181
Local Road	Sonoma	MTC	System Management	SON210007	Regional Planning Activities and PPM - Sonoma	\$278,000	\$3,446,000	\$443,000		\$4,167,000	\$4,167,000
Local Road	Sonoma	Santa Rosa	Maintenance/ Rehabilitation	SON170023	Santa Rosa Pavement Rehab of Various Streets	\$2,896,338				\$2,896,338	\$3,071,338
Local Road	Sonoma	Sonoma County	Expansion	SON110025	Replace Hauser Bridge over Gualala River 20C0240						\$6,179,688
Local Road	Sonoma	Windsor	System Management	SON170001	Windsor River Road/Windsor Road Intersection Imps						\$8,642,000
Local Road Total						\$419,126,316	\$207,668,198	\$91,744,666	\$58,588,402	\$777,127,582	\$4,171,647,445

TIP Project Listings - Funding by Mode
 Draft 2023 TIP: TIP Period Detail and Full Project Cost

Mode	County	Sponsor	Purpose	TIP ID	Project Name	FY2022-23	FY2023-24	FY2024-25	FY2025-26	2023 TIP Cost	Total Project Cost
Port/Freight Rail	Alameda	ACTC	System Management	ALA210022	Alameda County Rail Safety Enhancement Program	\$598		\$2,450,000	\$100,000	\$2,550,598	\$104,305,598
Port/Freight Rail Total						\$598		\$2,450,000	\$100,000	\$2,550,598	\$104,305,598
Regional	Regional/ Multi-County	MTC	System Management	REG170013	511 Next Gen		\$5,372,000			\$5,372,000	\$36,589,538
Regional	Regional/ Multi-County	MTC	System Management	REG170014	Active Operations Management						\$23,937,000
Regional	Regional/ Multi-County	MTC	System Management	REG170016	Regional Planning - PDA Implementation						\$19,936,744
Regional Total							\$5,372,000			\$5,372,000	\$80,463,282

TIP Project Listings - Funding by Mode
Draft 2023 TIP: TIP Period Detail and Full Project Cost

Mode	County	Sponsor	Purpose	TIP ID	Project Name	FY2022-23	FY2023-24	FY2024-25	FY2025-26	2023 TIP Cost	Total Project Cost
State Highway	Alameda	ACTC	Expansion	ALA050019	I-880 North Safety Improvements						\$108,630,000
State Highway	Alameda	ACTC	Expansion	ALA050079	I-80 Gilman Interchange Improvements						\$81,054,268
State Highway	Alameda	ACTC	Expansion	ALA130034	I-680 NB HOV/HOT Lane						\$198,198,000
State Highway	Alameda	ACTC	Expansion	ALA150001	Rte 84 Widening, south of Ruby Hill Dr to I-680						\$244,100,000
State Highway	Alameda	ACTC	Expansion	ALA170005	I-880/Whipple Rd Industrial Pkwy SW I/C Imps	\$5,050,000		\$43,500,000		\$48,550,000	\$80,050,000
State Highway	Alameda	ACTC	Expansion	ALA170008	I-580/680 Interchange HOV/HOT Widening						\$300,000,000
State Highway	Alameda	ACTC	Expansion	ALA170009	I-680 Express Lanes from SR84 to Alcosta Boulevard	\$4,003,000		\$13,000,000		\$17,003,000	\$478,846,000
State Highway	Alameda	ACTC	Expansion	ALA170010	I-880 NB HOV/HOT: North of Hacienda to Heegenberger						\$221,000,000
State Highway	Alameda	ACTC	System Management	ALA070009	Oakland/Alameda Access Project	\$50,000			\$63,516,000	\$63,566,000	\$129,900,000
State Highway	Alameda	ACTC	System Management	ALA170002	I-80/Ashby Avenue Interchange Improvements	\$8,450,000	\$3,000,000			\$11,450,000	\$157,050,000
State Highway	Alameda	Caltrans	System Management	ALA170060	GL: Alameda and Marin Counties - TOS-Mobility	\$4,248,255	\$2,541,262			\$6,789,517	\$117,847,000
State Highway	Alameda	Dublin	Expansion	ALA170045	I-580 Interchange Imps at Hacienda/Fallon Rd, Ph 2						\$58,000,000
State Highway	Alameda	Fremont	Expansion	ALA170001	State Route 262 (Mission Blvd) Improvements				\$5,500,000	\$5,500,000	\$445,000,000
State Highway	Alameda	Fremont	System Management	ALA230003	I-680/Mission Boulevard Interchange Modernization	\$2,400,000	\$4,800,000		\$100,000	\$7,300,000	\$54,050,000
State Highway	Alameda	Hayward	Expansion	ALA090016	Rt 92/Clawiter/Whitesell Interchange Improvements						\$66,980,000
State Highway	Alameda	Hayward	Expansion	ALA090020	I-880 Auxiliary lanes at Industrial Parkway						\$9,800,000
State Highway	Alameda	Hayward	Expansion	ALA110002	I-880/Industrial Parkway West Interchange			\$19,000,000		\$19,000,000	\$139,950,000
State Highway	Alameda	Hayward	Expansion	ALA170046	I-880 I/C Improvements (Winton Ave and A St)	\$50,000				\$50,000	\$68,000,000
State Highway	Alameda	MTC	Expansion	ALA210028	BBF: I-80 WB Bus Only Lane Extension	\$2,000,000				\$2,000,000	\$4,640,000
State Highway	Alameda	MTC	Operations	ALA210027	Bay Bridge Forward I-80/ Powell I/C Transit Access	\$4,000,000				\$4,000,000	\$7,500,000
State Highway	Alameda	MTC	System Management	ALA190018	Bay Bridge Forward: Alameda I-580 WB HOV Lane Ext	\$11,000,000				\$11,000,000	\$12,500,000
State Highway	Contra Costa	CCTA	Expansion	CC-010023	I-680/SR 4 I/C Reconstruction - Ph 1,2a,4	\$6,500,000				\$16,500,000	\$385,000,000
State Highway	Contra Costa	CCTA	Expansion	CC-070035	Reconstruct I-80/San Pablo Dam Rd Interchange						\$118,928,000
State Highway	Contra Costa	CCTA	Expansion	CC-110066	SR 239 - New State Highway Study						\$25,941,010
State Highway	Contra Costa	CCTA	System Management	CC-150013	SR 4 Integrated Corridor Management						\$15,000,000
State Highway	Contra Costa	CCTA	System Management	CC-170017	I-680 NB Express Lane Completion						\$560,000,000
State Highway	Contra Costa	CCTA	System Management	CC-170018	SR-4 Operational Improvements - Initial Phases		\$11,743,000			\$11,743,000	\$181,300,000
State Highway	Contra Costa	CCTA	System Management	CC-170062	Innovate680: Coordinated Adaptive Ramp Metering Ph1		\$2,000,000		\$23,000,000	\$25,000,000	\$26,400,000
State Highway	Contra Costa	CCTA	System Management	CC-190018	Bay Area MOD						\$17,828,213
State Highway	Contra Costa	Concord	Expansion	CC-070024	SR 242 / Clayton Road Interchange Improvements						\$66,000,000
State Highway	Contra Costa	MTC	System Management	CC-210010	RSR Forward: ORT and I-580 WB HOV Lane	\$15,000,000				\$15,000,000	\$26,000,000
State Highway	Marin	GGBHTD	Maintenance/ Rehabilitation	MRN050018	Golden Gate Bridge Seismic Retrofit, Phase 3B		\$51,060,990			\$51,060,990	\$1,033,530,092
State Highway	Marin	GGBHTD	Maintenance/ Rehabilitation	MRN970016	Golden Gate Bridge Seismic Retrofit, Ph: 1-3A						\$371,713,602
State Highway	Marin	MTC	Expansion	MRN150009	Richmond-San Rafael Bridge Access Improvements						\$94,286,000
State Highway	Marin	TAM	Expansion	MRN050034	US 101 HOV Lanes - Marin-Sonoma Narrows (Marin)						\$450,533,000
State Highway	Marin	Various	System Management	MRN170018	GL: Marin County - TOS-Mobility						\$13,140,000
State Highway	Napa	Napa	System Management	NAP170009	Silverado Trail Five-Way Intersection Improvements	\$1,500,000	\$1,147,000	\$4,666,000		\$7,313,000	\$11,991,000
State Highway	Napa	NVTA	Expansion	NAP090003	SR 12/29/221 Soscol Junction Interchange Imps.						\$64,739,000
State Highway	Regional/ Multi-County	BAIFA	System Management	VAR170003	ALA/CC-80 and Bay Bridge Approach Express Lanes						\$98,300,000
State Highway	Regional/ Multi-County	Caltrans	Maintenance/ Rehabilitation	VAR170004	GL: Pavement Resurfacing/Rehab SHS - Highway Maint						\$53,394,000
State Highway	Regional/ Multi-County	Caltrans	Maintenance/ Rehabilitation	VAR170006	GL: Pavement Resurf./Rehab - SHOPP Roadway Presv.	\$248,614,000	\$223,152,000	\$173,868,000	\$217,769,000	\$863,403,000	\$1,946,323,000
State Highway	Regional/ Multi-County	Caltrans	Maintenance/ Rehabilitation	VAR170008	GL: Emergency Repair - SHOPP Emergency Response	\$28,619,000	\$23,890,000	\$1,904,000	\$17,094,000	\$71,507,000	\$940,966,000
State Highway	Regional/ Multi-County	Caltrans	Maintenance/ Rehabilitation	VAR170010	GL: Bridge Rehab and Reconstruction - SHOPP	\$149,086,000	\$254,590,000	\$13,186,000	\$95,065,000	\$511,927,000	\$1,588,019,000
State Highway	Regional/ Multi-County	Caltrans	Maintenance/ Rehabilitation	VAR170011	GL: Shoulder Imprv - SHOPP Roadside Preservation	\$4,356,000		\$937,000	\$5,156,000	\$10,449,000	\$25,324,000
State Highway	Regional/ Multi-County	Caltrans	Maintenance/ Rehabilitation	VAR190001	GL: Pvmr Resurf/Rehab State Hwy Sys - SHOPP Minor						\$59,598,000
State Highway	Regional/ Multi-County	Caltrans	System Management	VAR170002	GL: Highway Safety Improvement Program	\$9,142,600	\$9,008,983	\$10,731,731	\$3,800,000	\$32,683,314	\$111,161,666
State Highway	Regional/ Multi-County	Caltrans	System Management	VAR170005	GL: Safety Improvements - SHOPP Mobility Program	\$180,434,000	\$47,817,000	\$55,852,000		\$284,103,000	\$491,903,000
State Highway	Regional/ Multi-County	Caltrans	System Management	VAR170007	GL: Safety Imprv. - SHOPP Collision Reduction	\$43,742,000	\$97,884,000	\$12,689,000	\$8,422,000	\$162,737,000	\$1,021,230,000
State Highway	Regional/ Multi-County	Caltrans	System Management	VAR170009	GL: Safety Improvements - SHOPP Mandates	\$55,569,000	\$37,067,000	\$9,275,000	\$4,680,000	\$106,591,000	\$332,838,000
State Highway	Regional/ Multi-County	Caltrans	System Management	VAR170017	GL: Railroad-Highway Crossing	\$4,350,000				\$4,350,000	\$33,246,288
State Highway	Regional/ Multi-County	MTC	Expansion	VAR210004	SR 37 Interim Project - Sears Point to Mare Island	\$5,000,000				\$5,000,000	\$415,000,000
State Highway	Regional/ Multi-County	MTC	Maintenance/ Rehabilitation	REG130001	Toll Bridge Maintenance	\$21,000,000	\$21,000,000	\$21,000,000	\$21,000,000	\$84,000,000	\$219,000,000
State Highway	Regional/ Multi-County	MTC	Maintenance/ Rehabilitation	REG130002	Toll Bridge Rehabilitation Program	\$64,453,000	\$38,343,000	\$35,243,000	\$29,413,000	\$167,452,000	\$1,205,543,906
State Highway	Regional/ Multi-County	MTC	System Management	REG090003	Freeway Performance Initiative (FPI)	\$402,152				\$402,152	\$307,005,638
State Highway	Regional/ Multi-County	MTC	System Management	REG170002	Connected Bay Area	\$10,600,000				\$10,600,000	\$19,090,000
State Highway	Regional/ Multi-County	MTC	System Management	REG170003	511 Carpool and Vanpool Programs	\$6,846,824	\$8,233,240			\$15,080,064	\$35,347,211
State Highway	Regional/ Multi-County	MTC	System Management	VAR170023	Freeway Performance Program: SR-84	\$4,000,000				\$4,000,000	\$8,375,000
State Highway	Regional/ Multi-County	MTC	System Management	VAR210007	Bay Bridge Forward Preliminary Engineering		\$12,000,000			\$12,000,000	\$12,000,000
State Highway	Regional/ Multi-County	MTC	System Management	VAR210008	I-880 Optimized Corridor Operations		\$2,240,000			\$2,240,000	\$6,000,000
State Highway	San Francisco	SF County TA	Maintenance/ Rehabilitation	SF-070027	Yerba Buena Island (YBI) Ramp Improvements	\$11,795,990	\$12,319,340			\$24,115,330	\$332,635,694
State Highway	San Francisco	SF County TA	Maintenance/ Rehabilitation	SF-190011	US 101 Doyle Drive Availability Payments	\$21,200,000	\$21,200,000	\$21,200,000	\$21,200,000	\$84,800,000	\$1,115,070,000
State Highway	San Francisco	SF County TA	System Management	SF-130008	HOV/HOT Lanes on U.S. 101 and I-280 in SF						\$42,900,000
State Highway	San Mateo	Brisbane	System Management	SM-090004	US 101/Candlestick I/C Reconfiguration		\$1,500,000			\$1,500,000	\$25,000,000
State Highway	San Mateo	CCAG	Expansion	SM-150017	US101 Managed Lanes: Santa Clara Co-S of Grand Ave						\$514,829,699
State Highway	San Mateo	CCAG	Expansion	SM-190009	US-101 Managed Lanes North of I-380	\$16,800,000	\$16,800,000			\$33,600,000	\$313,600,000
State Highway	San Mateo	CCAG	System Management	SM-090014	Improve US 101 operations near Rte 92	\$200,000	\$1,685,000			\$1,885,000	\$41,883,000
State Highway	San Mateo	Redwood City	Expansion	SM-050027	US 101 / Woodside Interchange Improvement	\$0		\$58,600,000		\$58,600,000	\$301,600,000
State Highway	San Mateo	San Carlos	System Management	SM-090008	US101/Holly St I/C Mod and Bike/Ped Overcrossing	\$27,320,000				\$27,320,000	\$40,120,000
State Highway	San Mateo	San Mateo	Expansion	SM-170011	US 101/Peninsula Avenue Interchange Improvements	\$500,000	\$4,700,000			\$5,200,000	\$122,300,000
State Highway	San Mateo	San Mateo	System Management	SM-110047	SR92/EI Camino Real (SR82) Ramp Modifications						\$28,662,425
State Highway	San Mateo	SMCTA	Expansion	SM-090009	US 101 Aux lanes from Sierra Point to SF Co. Line						\$74,800,000

TIP Project Listings - Funding by Mode
 Draft 2023 TIP: TIP Period Detail and Full Project Cost

Mode	County	Sponsor	Purpose	TIP ID	Project Name	FY2022-23	FY2023-24	FY2024-25	FY2025-26	2023 TIP Cost	Total Project Cost
State Highway	San Mateo	SSF	Expansion	SM-110003	US 101/Produce Avenue New Interchange	\$5,000,000		\$2,000,000		\$7,000,000	\$136,490,000
State Highway	San Mateo	SSF	System Management	SM-170016	SSF Grand Boulevard Complete Streets (Phase III)	\$3,384,000				\$3,384,000	\$3,534,000
State Highway	Santa Clara	Caltrans	Maintenance/ Rehabilitation	SCL190034	SCL-SM I-280 Pavement Preserv. and HOV Extension						\$63,968,000
State Highway	Santa Clara	Campbell	System Management	SCL210003	SR 17 Southbound/Hamilton Ave. Off-Ramp Widening		\$525,000		\$2,475,000	\$3,000,000	\$3,000,000
State Highway	Santa Clara	VTA	Expansion	SCL090016	SR 152 New Trade Corridor						\$50,000,000
State Highway	Santa Clara	VTA	Expansion	SCL090030	SR 85 Express Lanes						\$237,000,000
State Highway	Santa Clara	VTA	Expansion	SCL110002	Santa Clara County - US 101 Express Lanes	\$46,583,000				\$46,583,000	\$509,421,000
State Highway	Santa Clara	VTA	Expansion	SCL190009	Calaveras Boulevard Improvements		\$9,600,000			\$9,600,000	\$143,450,000
State Highway	Santa Clara	VTA	Expansion	SCL210002	US 101/SR 152/10th Ramp and Intersection Imp.	\$400,000		\$450,000		\$850,000	\$50,000,000
State Highway	Santa Clara	VTA	System Management	SCL150001	I-680 Soundwalls - Capitol Expwy to Mueller Ave						\$5,631,700
State Highway	Santa Clara	VTA	System Management	SCL150014	I-280/Winchester Blvd Interchange Improvement	\$17,570,000				\$17,570,000	\$228,700,000
State Highway	Santa Clara	VTA	System Management	SCL170064	I-280 Soundwalls - SR-87 to Los Gatos Creek Bridge	\$1,100,000	\$6,174,000			\$7,274,000	\$10,207,000
State Highway	Santa Clara	VTA	System Management	SCL190003	Hwy. Transp Operations System/FPI Phase 1 & 2	\$4,250,000				\$4,250,000	\$20,000,000
State Highway	Santa Clara	VTA	System Management	SCL190010	US 101/Buena Vista Avenue Interchange Improvement		\$1,000,000			\$1,000,000	\$34,000,000
State Highway	Santa Clara	VTA	System Management	SCL190011	I-280/Wolfe Road Interchange Improvement	\$73,550,000				\$73,550,000	\$95,680,000
State Highway	Santa Clara	VTA	System Management	SCL190012	US 101/San Antonio Rd/Charleston/Rengstorff IC Imp						\$192,000,000
State Highway	Santa Clara	VTA	System Management	SCL190013	US 101/SR 25 Interchange - Phase 1	\$79,000,000				\$79,000,000	\$101,200,000
State Highway	Santa Clara	VTA	System Management	SCL190014	SR 17 Congestion Relief in Los Gatos		\$7,803,000			\$7,803,000	\$51,000,000
State Highway	Santa Clara	VTA	System Management	SCL210019	SR 237/Lawrence Expressway/Carribeau Dr IC Imp						\$72,050,000
State Highway	Santa Clara	VTA	System Management	SCL210020	SR 87/Capitol Expressway/Narvaez Ave. IC Imp	\$3,000,000				\$3,000,000	\$45,000,000
State Highway	Santa Clara	VTA	System Management	SCL210021	US 101/Ellis Street Interchange Improvement						\$24,900,000
State Highway	Santa Clara	VTA	System Management	SCL230001	SR 237 Westbound On-Ramp at Middlefield Rd.	\$5,500,000		\$5,300,000		\$10,800,000	\$30,000,000
State Highway	Solano	Caltrans	Maintenance/ Rehabilitation	SOL190025	Solano WB I-80 Cordelia Truck Scales						\$170,000,000
State Highway	Solano	Caltrans	System Management	SOL150003	Rio Vista SR12 Pavement Rehab and Intersection Imp	\$1,681,000	\$1,939,000			\$3,620,000	\$22,233,000
State Highway	Solano	MTC	Expansion	SOL110001	Solano I-80 Managed Lanes						\$279,567,000
State Highway	Solano	Solano County	Expansion	SOL090015	Redwood-Fairgrounds Dr Interchange Imps						\$96,475,928
State Highway	Solano	STA	Expansion	SOL070020	I-80/I-680/SR 12 Interchange Improvements						\$661,017,000
State Highway	Solano	STA	Expansion	SOL190024	I-80/I-680/SR 12 Interchange Phase 2A						\$92,700,000
State Highway	Sonoma	Santa Rosa	System Management	SON150006	US 101 Hearn Ave Interchange						\$39,450,000
State Highway	Sonoma	Son Co TA	Expansion	SON070004	US 101 Marin/Sonoma Narrows (Sonoma)						\$348,751,000
State Highway	Sonoma	Son Co TA	System Management	SON150009	Highway 116/121 Intersection Improvement Project						\$21,580,000
State Highway Total						\$1,229,299,821	\$936,762,815	\$502,401,731	\$518,190,000	\$3,186,654,367	\$22,167,496,340

TIP Project Listings - Funding by Mode
Draft 2023 TIP: TIP Period Detail and Full Project Cost

Mode	County	Sponsor	Purpose	TIP ID	Project Name	FY2022-23	FY2023-24	FY2024-25	FY2025-26	2023 TIP Cost	Total Project Cost	
Transit	Alameda	AC Transit	Maintenance/ Rehabilitation	ALA150039	AC Transit: Purchase (10) 40' Buses-Fuel Cell ZEB						\$12,797,000	
Transit	Alameda	AC Transit	Maintenance/ Rehabilitation	ALA170081	AC Transit:AC Transit: Replace 50 40-ft Diesels						\$28,887,533	
Transit	Alameda	AC Transit	Maintenance/ Rehabilitation	ALA210007	AC Transit Replacement of Transbay Buses	\$13,125,000				\$13,125,000	\$16,019,200	
Transit	Alameda	AC Transit	Maintenance/ Rehabilitation	ALA210010	AC Transit: Replace 30-ft Diesel Buses						\$5,230,000	
Transit	Alameda	AC Transit	Maintenance/ Rehabilitation	ALA210011	AC Transit: Replace Articulated Buses						\$13,887,000	
Transit	Alameda	AC Transit	Maintenance/ Rehabilitation	ALA210012	AC Transit: Replace 40-ft Diesel Buses						\$27,700,000	
Transit	Alameda	AC Transit	Maintenance/ Rehabilitation	ALA990052	AC Transit: Paratransit Van Replacement						\$29,220,936	
Transit	Alameda	AC Transit	Operations	ALA190023	AC Transit: COVID-19 Emergency Transit Operations						\$286,048,298	
Transit	Alameda	AC Transit	System Management	ALA210017	Tempo Quick Build Transit Lane Delineation						\$440,000	
Transit	Alameda	AC Transit	System Management	ALA210018	AC Transit: Quick Builds Transit Lanes						\$1,651,065	
Transit	Alameda	ACE	Expansion	ALA170042	ACE Platform Extensions						\$11,400,000	
Transit	Alameda	ACE	Maintenance/ Rehabilitation	ALA010056	ACE Track Improvements.						\$18,161,681	
Transit	Alameda	ACE	Maintenance/ Rehabilitation	ALA170079	ACE: Railcar Midlife Overhaul						\$15,067,932	
Transit	Alameda	ACE	Maintenance/ Rehabilitation	ALA210009	ACE Revenue Vehicle Communication Equipment						\$625,000	
Transit	Alameda	ACE	Operations	ALA170048	ACE Fixed Guideway (Capitalized Maintenance)						\$10,047,600	
Transit	Alameda	ACE	Operations	ALA210008	ACE Capital Access Fee						\$1,783,384	
Transit	Alameda	BART	Expansion	ALA230005	Hayward Fleet Maintenance Facilities	\$9,500,000				\$9,500,000	\$910,000,000	
Transit	Alameda	BART	Maintenance/ Rehabilitation	ALA090065	BART: Fare Collection Equipment	\$10,450,000	\$7,950,000	\$7,950,000			\$26,350,000	\$110,572,214
Transit	Alameda	BART	Maintenance/ Rehabilitation	ALA190014	BART-Elevator Renovation program	\$8,750,000	\$8,750,000	\$8,750,000			\$26,250,000	\$52,500,000
Transit	Alameda	BART	Maintenance/ Rehabilitation	ALA230001	DT Berkeley BART Station Elevator Modernization				\$1,000,000	\$1,000,000	\$10,000,000	
Transit	Alameda	BART	Operations	ALA190025	BART: COVID-19 Emergency Transit Operations						\$1,337,514,948	
Transit	Alameda	BART	System Management	ALA170044	Bay Fair Connection	\$47,059,000				\$47,059,000	\$150,000,000	
Transit	Alameda	BART	System Management	ALA170055	19th Street BART Station Modernization-GO Uptown						\$61,139,944	
Transit	Alameda	CCJPA	Expansion	ALA210033	CCJPA SR84 Intermodal Bus Facility	\$12,700,000				\$12,700,000	\$49,520,000	
Transit	Alameda	Fremont	Expansion	ALA230004	Irvington BART Station	\$10,100,000	\$91,023,000			\$101,123,000	\$230,000,000	
Transit	Alameda	LAVTA	Operations	ALA190026	LAVTA: COVID-19 Emergency Transit Operations						\$16,904,566	
Transit	Alameda	LAVTA	System Management	ALA210016	LAVTA Passenger Facilities Enhancements	\$2,863,000				\$2,863,000	\$2,863,000	
Transit	Alameda	SJRC	Operations	ALA190024	ACE: COVID-19 Emergency Transit Operations						\$10,536,262	
Transit	Alameda	Union C Transit	Maintenance/ Rehabilitation	ALA190029	Union City Transit Electric Bus Procurement						\$9,994,282	
Transit	Alameda	Union C Transit	Operations	ALA190027	Union City Transit: COVID-19 Emergency Transit Ops						\$3,258,451	
Transit	Contra Costa	BART	Maintenance/ Rehabilitation	CC-170060	Concord BART Station Modernization	\$9,500,000				\$9,500,000	\$13,000,000	
Transit	Contra Costa	BART	System Management	CC-110082	Walnut Creek BART TOD Access Improvements						\$5,750,000	
Transit	Contra Costa	CCCTA	Operations	CC-190013	CCCTA: COVID-19 Emergency Transit Operations						\$22,154,318	
Transit	Contra Costa	CCCTA	Operations	CC-99T001	CCCTA: ADA Paratransit Assistance						\$25,456,816	
Transit	Contra Costa	CCTA	System Management	CC-170061	I-680 Part Time Transit Lane						\$18,000,000	
Transit	Contra Costa	CCTA	System Management	CC-210012	East Bay Integrated Transit Plan	\$500,000				\$500,000	\$500,000	
Transit	Contra Costa	ECCTA	Expansion	CC-210017	ECCTA: Hydrogen Fueling Station						\$6,500,000	
Transit	Contra Costa	ECCTA	Maintenance/ Rehabilitation	CC-070092	ECCTA: Transit Bus Replacements	\$3,307,500				\$3,307,500	\$51,277,786	
Transit	Contra Costa	ECCTA	Operations	CC-190014	ECCTA: COVID-19 Emergency Transit Operations						\$11,386,172	
Transit	Contra Costa	ECCTA	System Management	CC-210008	ECCTA Hydrogen Fueling Maint Infrastructure Upgrad						\$1,121,621	
Transit	Contra Costa	Hercules	Expansion	CC-030002	Hercules Intercity Rail Station						\$96,386,000	
Transit	Contra Costa	Oakley	System Management	CC-170019	Civic Center Railroad Platform Park n Ride Complex			\$600,000		\$600,000	\$8,000,000	
Transit	Contra Costa	San Ramon	System Management	CC-210013	San Ramon Transit Center - Shared Mobility Hub	\$508,000				\$508,000	\$548,000	
Transit	Contra Costa	SJRC	Expansion	CC-190002	Oakley Station Platform						\$8,623,356	
Transit	Contra Costa	WCCTA	Maintenance/ Rehabilitation	CC-210002	WestCAT: Paratransit Revenue Vehicle Replacement						\$1,140,000	
Transit	Contra Costa	WCCTA	Maintenance/ Rehabilitation	CC-210015	WestCat 45-foot Over the Road Coach Replacement		\$1,394,000			\$1,394,000	\$1,394,000	
Transit	Contra Costa	WCCTA	Maintenance/ Rehabilitation	CC-210016	WestCAT Purchase Double Decker Vehicles						\$2,098,000	
Transit	Contra Costa	WCCTA	Operations	CC-190015	WCCTA: COVID-19 Emergency Transit Operations						\$10,379,738	
Transit	Marin	GGBHTD	Expansion	MRN190001	Golden Gate Ferry: New Vessel	\$1,431,657				\$1,431,657	\$30,000,000	
Transit	Marin	GGBHTD	Maintenance/ Rehabilitation	MRN030010	GGBHTD: Fixed Guideway Connectors						\$66,545,992	
Transit	Marin	GGBHTD	Maintenance/ Rehabilitation	MRN050025	GGBHTD: Facilities Rehabilitation						\$39,163,986	
Transit	Marin	GGBHTD	Maintenance/ Rehabilitation	MRN150014	GGBHTD Ferry Major Components Rehab						\$29,150,934	
Transit	Marin	GGBHTD	Maintenance/ Rehabilitation	MRN150015	GGBHTD Ferry Propulsion Systems Replacement						\$12,419,433	
Transit	Marin	GGBHTD	Maintenance/ Rehabilitation	MRN990017	GGBHTD: Ferry Channel and Berth Dredging	\$6,687,500				\$6,687,500	\$40,319,027	
Transit	Marin	GGBHTD	Operations	MRN190014	GGBHTD: COVID-19 Emergency Transit Operations						\$212,882,536	
Transit	Marin	GGBHTD	System Management	MRN130015	GGBHTD - Transit Systems Enhancements						\$3,604,214	
Transit	Marin	GGBHTD	System Management	MRN170013	San Rafael Transit Center Relocation						\$63,000,000	
Transit	Marin	MCTD	Maintenance/ Rehabilitation	MRN150010	MCTD - Relocate Transit Maintenance Facility	\$2,969,438				\$2,969,438	\$7,522,249	
Transit	Marin	MCTD	Maintenance/ Rehabilitation	MRN150011	MCTD: Replace Shuttle Vehicles	\$118,000				\$118,000	\$1,680,150	
Transit	Marin	MCTD	Maintenance/ Rehabilitation	MRN170003	MCTD: Replace Paratransit Vehicles		\$535,000			\$535,000	\$2,274,000	
Transit	Marin	MCTD	Maintenance/ Rehabilitation	MRN170004	MCTD: Replace Paratransit Vehicles with Vans	\$315,000				\$315,000	\$458,530	
Transit	Marin	MCTD	Maintenance/ Rehabilitation	MRN170005	MCTD: Replace Rural Cutaway Vehicles	\$1,086,000				\$1,086,000	\$1,702,000	
Transit	Marin	MCTD	Maintenance/ Rehabilitation	MRN210004	MCTD: Replace Paratransit Vehicles						\$515,000	
Transit	Marin	MCTD	Maintenance/ Rehabilitation	MRN210005	MCTD: Replace 35ft Hybrid Vehicles	\$5,312,734	\$511,591			\$5,824,325	\$6,069,000	
Transit	Marin	MCTD	Maintenance/ Rehabilitation	MRN210007	MCTD: Replace Demand Response Vans	\$420,000				\$420,000	\$420,000	
Transit	Marin	MCTD	Operations	MRN190013	Marin Transit: COVID-19 Emergency Transit Ops						\$20,420,785	
Transit	Napa	NVTA	Expansion	NAP170003	NVTA: Vine Transit Bus Maintenance Facility						\$40,874,867	
Transit	Napa	NVTA	Maintenance/ Rehabilitation	NAP090005	NVTA: Replace Rolling Stock	\$10,569,820				\$10,569,820	\$28,390,160	
Transit	Napa	NVTA	Maintenance/ Rehabilitation	NAP090008	NVTA Equipment Replacement and Upgrades						\$3,510,577	
Transit	Napa	NVTA	Maintenance/ Rehabilitation	NAP190006	Imola Park n Ride and Express Bus Stop Improvement						\$2,754,136	
Transit	Napa	NVTA	Operations	NAP190005	NVTA: COVID-19 Emergency Transit Operations						\$10,001,783	

TIP Project Listings - Funding by Mode
Draft 2023 TIP: TIP Period Detail and Full Project Cost

Mode	County	Sponsor	Purpose	TIP ID	Project Name	FY2022-23	FY2023-24	FY2024-25	FY2025-26	2023 TIP Cost	Total Project Cost
Transit	Regional/ Multi-County	ACE	System Management	REG110044	ACE Positive Train Control						\$34,325,358
Transit	Regional/ Multi-County	BART	Expansion	REG170017	BART Transbay Core Capacity Improvements		\$174,110,000			\$174,110,000	\$351,070,000
Transit	Regional/ Multi-County	BART	Maintenance/ Rehabilitation	BRT030004	BART Train Control Renovation	\$12,800,000	\$12,800,000	\$12,800,000		\$38,400,000	\$315,168,188
Transit	Regional/ Multi-County	BART	Maintenance/ Rehabilitation	BRT030005	BART: Traction Power System Renovation	\$12,800,000	\$12,800,000	\$12,800,000		\$38,400,000	\$278,828,454
Transit	Regional/ Multi-County	BART	Maintenance/ Rehabilitation	BRT97100B	BART: Rail, Way and Structures Program	\$21,757,500	\$21,757,500	\$21,757,500		\$65,272,500	\$384,057,833
Transit	Regional/ Multi-County	BART	Maintenance/ Rehabilitation	REG050020	BART Car Exchange (Preventive Maintenance)						\$674,384,612
Transit	Regional/ Multi-County	BART	Maintenance/ Rehabilitation	REG090037	BART: Railcar Procurement Program	\$219,332,763				\$219,332,763	\$2,728,299,247
Transit	Regional/ Multi-County	BART	System Management	VAR190002	BART: TOD Implementation						\$5,542,000
Transit	Regional/ Multi-County	Caltrain	Maintenance/ Rehabilitation	REG090051	Caltrain: Revenue Vehicle Rehab Program						\$14,846,186
Transit	Regional/ Multi-County	Caltrain	Maintenance/ Rehabilitation	SM-050041	Caltrain: Signal/Communication Rehab. & Upgrades	\$1,375,000	\$1,375,000			\$2,750,000	\$54,321,323
Transit	Regional/ Multi-County	Caltrain	System Management	REG110030	Caltrain Positive Train Control System						\$258,100,000
Transit	Regional/ Multi-County	MTC	Maintenance/ Rehabilitation	REG170023	TCP Financing Repayment Obligations						\$1,538,209,625
Transit	Regional/ Multi-County	MTC	Maintenance/ Rehabilitation	VAR190007	GL: Transit Preventive Maintenance	\$9,337,726	\$9,170,496			\$18,508,222	\$48,422,859
Transit	Regional/ Multi-County	MTC	Operations	VAR170025	GL: Lifeline Transportation Program Cycle 5 and 6						\$34,691,839
Transit	Regional/ Multi-County	MTC	Operations	VAR190006	GL: Transit Operating Assistance	\$15,180,740	\$17,409,832			\$32,590,572	\$120,557,838
Transit	Regional/ Multi-County	MTC	Operations	VAR210001	GL: FTA 5311 Rural Area FY21-FY23	\$5,105,305				\$5,105,305	\$14,927,158
Transit	Regional/ Multi-County	MTC	Operations	VAR210003	GL: Transit ADA Operating Support	\$37,520,597	\$38,502,272			\$76,022,869	\$135,812,120
Transit	Regional/ Multi-County	MTC	System Management	MTC050001	Bay Area Commuter Benefits Program			\$10,000,000		\$10,000,000	\$16,785,000
Transit	Regional/ Multi-County	MTC	System Management	REG170022	Clipper® 2.0 Fare Payment System	\$900,000	\$15,000,000	\$15,000,000		\$30,900,000	\$248,520,000
Transit	Regional/ Multi-County	MTC	System Management	REG190001	MTC: COVID-19 Emergency Transit Operations					\$150,000	\$12,884,193
Transit	Regional/ Multi-County	MTC	System Management	VAR210006	Technical Assistance Mobility Hub Pilot Program	\$150,000				\$150,000	\$150,000
Transit	Regional/ Multi-County	SMART	Expansion	VAR210005	SMART Rail and Pathway (Phase 2)	\$20,587,000	\$3,605,574		\$10,000,000	\$34,192,574	\$119,177,654
Transit	Regional/ Multi-County	WETA	Expansion	MTC050027	Ferry Service - Berkeley						\$8,934,664
Transit	Regional/ Multi-County	WETA	Maintenance/ Rehabilitation	REG090054	WETA: Ferry Channel and Berth Dredging		\$3,256,875			\$3,256,875	\$16,207,375
Transit	Regional/ Multi-County	WETA	Maintenance/ Rehabilitation	REG090057	WETA: Ferry Major Component Rehab/Replacement	\$9,964,000	\$15,267,750			\$25,231,750	\$61,816,912
Transit	Regional/ Multi-County	WETA	Maintenance/ Rehabilitation	REG090067	WETA: Fixed Guideway Connectors		\$2,583,750			\$2,583,750	\$24,141,302
Transit	Regional/ Multi-County	WETA	Operations	VAR190008	WETA: COVID-19 Emergency Transit Operations						\$61,915,324
Transit	San Francisco	BART	Expansion	SF-050014	BART/MUNI Direct Connection Platform						\$3,000,000
Transit	San Francisco	BART	System Management	SF-170016	Embarcadero Stn: New North-Side Platform Elevator	\$4,394,302				\$4,394,302	\$25,039,845
Transit	San Francisco	Port of SF	Expansion	SF-170001	Mission Bay Ferry Terminal						\$56,000,000
Transit	San Francisco	SF County TA	Expansion	SF-090011	Oakdale Caltrain Station	\$750,000				\$750,000	\$800,000
Transit	San Francisco	SF County TA	System Management	SF-130005	Treasure Island Pricing Mobility Improvements						\$19,168,990
Transit	San Francisco	SFMTA	Expansion	SF-010037	SF Muni Third St LRT Phase 2 - New Central Subway						\$1,601,121,562
Transit	San Francisco	SFMTA	Expansion	SF-070003	Historic Streetcar Extension to Fort Mason						\$68,886,966
Transit	San Francisco	SFMTA	Expansion	SF-070004	Geary Bus Rapid Transit						\$300,000,000
Transit	San Francisco	SFMTA	Expansion	SF-070005	Van Ness Avenue Bus Rapid Transit						\$230,174,314
Transit	San Francisco	SFMTA	Expansion	SF-090012	Light Rail Vehicle Procurement	\$16,834,246				\$16,834,246	\$1,126,960,331
Transit	San Francisco	SFMTA	Expansion	SF-090016	Transit Center in Hunters Point						\$22,000,000
Transit	San Francisco	SFMTA	Expansion	SF-090020	Geneva Harney BRT Infrastructure: Central Segment						\$24,230,000
Transit	San Francisco	SFMTA	Expansion	SF-090023	Geneva Harney BRT Infrastructure - Eastern Segment			\$21,205,000		\$21,205,000	\$50,924,000
Transit	San Francisco	SFMTA	Expansion	SF-190013	SFMTA Zero Emission Bus Procurement						\$21,225,000
Transit	San Francisco	SFMTA	Maintenance/ Rehabilitation	SF-030013	SFMTA: Wayside Fare Collection Equipment						\$43,878,241
Transit	San Francisco	SFMTA	Maintenance/ Rehabilitation	SF-050024	SFMTA: Train Control & Trolley Signal Rehab/Replace	\$18,155,000			\$12,042,000	\$30,197,000	\$223,780,231
Transit	San Francisco	SFMTA	Maintenance/ Rehabilitation	SF-090035	SFMTA: Paratransit Vehicle Replacements	\$772,000				\$772,000	\$20,963,014
Transit	San Francisco	SFMTA	Maintenance/ Rehabilitation	SF-170004	SFMTA: Replacement of 40' Trolley Coaches						\$249,813,191
Transit	San Francisco	SFMTA	Maintenance/ Rehabilitation	SF-170018	SFMTA: Motor Coach Mid-Life Overhaul			\$7,952,000		\$7,952,000	\$84,525,674
Transit	San Francisco	SFMTA	Maintenance/ Rehabilitation	SF-170021	SFMTA: Rehab Historic Streetcars						\$37,829,108
Transit	San Francisco	SFMTA	Maintenance/ Rehabilitation	SF-95037B	SF Muni Rail Replacement Program	\$1,527,640				\$1,527,640	\$302,877,938
Transit	San Francisco	SFMTA	Maintenance/ Rehabilitation	SF-970073	SFMTA: Cable Car Vehicle Renovation Program						\$32,807,675
Transit	San Francisco	SFMTA	Maintenance/ Rehabilitation	SF-970170	SFMTA: Overhead Line Recon. & Traction Power Prog	\$2,571,820				\$2,571,820	\$218,426,083
Transit	San Francisco	SFMTA	Maintenance/ Rehabilitation	SF-99T002	Cable Car Traction Power & Guideway Rehab	\$8,382,714	\$1,378,114			\$9,760,828	\$102,661,977
Transit	San Francisco	SFMTA	Operations	SF-190007	SFMTA: COVID-19 Emergency Transit Operations						\$1,251,235,925
Transit	San Francisco	SFMTA	System Management	SF-190012	SFMTA - Core Capacity Program			\$42,507,000		\$42,507,000	\$56,691,000
Transit	San Francisco	TBJPA	Expansion	SF-050002	Transbay Terminal/Caltrain Downtown Ext: Ph. 2	\$25,900,000		\$719,211,106		\$745,111,106	\$3,940,000,000
Transit	San Francisco	TBJPA	Operations	SF-190009	TJPA: COVID-19 Emergency Transit Operations						\$6,870,761
Transit	San Francisco	TIMMA	Expansion	SF-190006	Treasure Island Ferry Terminal Landside Imprvmnts	\$1,220,455				\$1,220,455	\$4,331,010
Transit	San Francisco	WETA	Expansion	SF-190008	WETA: Electric Vessels and Related Infrastructure						\$12,500,000
Transit	San Francisco	WETA	Maintenance/ Rehabilitation	SF-110053	WETA: Replace Ferry Vessels						\$148,460,626
Transit	San Mateo	Burlingame	System Management	SM-210004	Burlingame - Broadway Grade Separation						\$327,000,000
Transit	San Mateo	Caltrain	Expansion	SM-190002	Peninsula Corridor Electrification Expansion		\$41,340,000			\$41,340,000	\$203,638,000
Transit	San Mateo	Caltrain	Maintenance/ Rehabilitation	SM-03006B	Caltrain: Systemwide Track Rehab & Related Struct.	\$14,375,000	\$14,375,000			\$28,750,000	\$244,044,758
Transit	San Mateo	Caltrain	Maintenance/ Rehabilitation	SM-170010	Caltrain TVM Rehab and Clipper Functionality	\$1,341,250	\$1,341,250			\$2,682,500	\$10,999,506
Transit	San Mateo	Caltrain	Operations	SM-190011	Caltrain: COVID-19 Emergency Transit Operations						\$188,493,697
Transit	San Mateo	Caltrain	System Management	SF-010028	Caltrain Electrification						\$2,442,690,696
Transit	San Mateo	Millbrae	System Management	SM-210010	Millbrae Transit Center MicroMobility Hub Pilot	\$390,000				\$390,000	\$430,000
Transit	San Mateo	Redwood City	Expansion	SM-110002	Redwood City Ferry Service	\$500,000		\$13,965,000		\$14,465,000	\$23,000,000
Transit	San Mateo	SamTrans	Expansion	SM-190003	SamTrans Express Bus Service						\$36,502,574
Transit	San Mateo	SamTrans	Maintenance/ Rehabilitation	SM-210014	SamTrans Bus Replacement	\$45,200,000	\$73,885,000			\$119,085,000	\$152,355,000
Transit	San Mateo	SamTrans	Maintenance/ Rehabilitation	SM-210015	SamTrans Paratransit Vehicle Replacements		\$3,025,589			\$3,025,589	\$7,832,489
Transit	San Mateo	SamTrans	Operations	SM-190010	SamTrans: COVID-19 Emergency Transit Operations						\$89,434,052
Transit	San Mateo	SSF	System Management	SM-210008	South San Francisco East of 101 Transit Expansion	\$543,000				\$543,000	\$597,000

TIP Project Listings - Funding by Mode
 Draft 2023 TIP: TIP Period Detail and Full Project Cost

Mode	County	Sponsor	Purpose	TIP ID	Project Name	FY2022-23	FY2023-24	FY2024-25	FY2025-26	2023 TIP Cost	Total Project Cost
Transit	Santa Clara	Mountain View	System Management	SCL190032	Rengstorff Ave Grade Separation		\$15,000,000		\$2,000,000	\$17,000,000	\$133,520,000
Transit	Santa Clara	MTC	System Management	SCL210022	Diridon Station Planning & Studies	\$2,000,000				\$2,000,000	\$2,000,000
Transit	Santa Clara	VTA	Expansion	BRT030001	BART - Berryessa to San Jose Extension	\$3,367,582,000	\$125,000,000	\$395,000,000		\$3,887,582,000	\$7,348,340,000
Transit	Santa Clara	VTA	Expansion	SCL050009	Eastridge to BART Regional Connector	\$248,424,639				\$248,424,639	\$449,270,044
Transit	Santa Clara	VTA	Expansion	SCL090040	LRT Extension to Vasona Junction and Double Track						\$256,000,000
Transit	Santa Clara	VTA	Maintenance/ Rehabilitation	SCL050001	VTA: Standard & Small Bus Replacement	\$31,567,606	\$23,460,000			\$55,027,606	\$439,547,948
Transit	Santa Clara	VTA	Maintenance/ Rehabilitation	SCL050002	VTA: Rail Replacement Program	\$15,166,250	\$11,034,000			\$26,200,250	\$113,446,465
Transit	Santa Clara	VTA	Maintenance/ Rehabilitation	SCL090044	VTA: TP OCS Rehab & Replacement		\$14,250,000			\$14,250,000	\$63,459,940
Transit	Santa Clara	VTA	Maintenance/ Rehabilitation	SCL110099	VTA: Light Rail Bridge and Structure - SG Repair	\$240,000	\$850,000			\$1,090,000	\$7,580,000
Transit	Santa Clara	VTA	Maintenance/ Rehabilitation	SCL170005	VTA: Paratransit Vehicle Procurement		\$1,806,934			\$1,806,934	\$18,794,979
Transit	Santa Clara	VTA	Maintenance/ Rehabilitation	SCL170047	VTA: Non-Revenue Vehicle Procurement						\$400,000
Transit	Santa Clara	VTA	Maintenance/ Rehabilitation	SCL170050	VTA: SCADA Control Center System Replacement	\$2,850,000				\$2,850,000	\$6,619,000
Transit	Santa Clara	VTA	Maintenance/ Rehabilitation	SCL190026	VTA: HVAC Replacement	\$505,563	\$956,950			\$1,462,513	\$5,301,095
Transit	Santa Clara	VTA	Maintenance/ Rehabilitation	SCL190048	VTA: Light Rail Station Rehabilitation						\$970,000
Transit	Santa Clara	VTA	Maintenance/ Rehabilitation	SCL190053	VTA: Guadalupe Steam Rack Improv & Liner Replace						\$3,200,000
Transit	Santa Clara	VTA	Maintenance/ Rehabilitation	SCL210006	VTA Rail Substation Rehab/Replacement						\$9,550,000
Transit	Santa Clara	VTA	Maintenance/ Rehabilitation	SCL210008	VTA: Security Enhancement at Chaboya Parking Lot						\$600,000
Transit	Santa Clara	VTA	Maintenance/ Rehabilitation	SCL210009	Guadalupe Signal Improvements/SCADA System Repl	\$15,759,125	\$5,655,838			\$21,414,963	\$26,589,963
Transit	Santa Clara	VTA	Maintenance/ Rehabilitation	SCL210031	VTA Network Switch Replacement Upgrade						\$4,600,000
Transit	Santa Clara	VTA	Maintenance/ Rehabilitation	SCL210032	VTA Axle Press Replacement						\$2,170,375
Transit	Santa Clara	VTA	Maintenance/ Rehabilitation	SCL210033	VTA North Yard Tire Awning	\$400,000				\$400,000	\$400,000
Transit	Santa Clara	VTA	Operations	SCL190038	VTA: COVID-19 Emergency Transit Operations						\$309,345,613
Transit	Santa Clara	VTA	System Management	SCL150008	VTA Track Intrusion Abatement	\$508,750	\$1,815,000			\$2,323,750	\$16,107,750
Transit	Santa Clara	VTA	System Management	SCL190039	VTA: Facilities ADA Upgrades						\$3,200,000
Transit	Santa Clara	VTA	System Management	SCL210030	N 1st/Tasman EB Track Switch Mod - TSP Enhancement						\$2,050,000
Transit	Solano	Dixon	Operations	SOL190018	Dixon: COVID-19 Emergency Transit Operations						\$390,273
Transit	Solano	Fairfield	Expansion	SOL030002	Fairfield/Vacaville Hannigan Station Improvements	\$1,900,000				\$1,900,000	\$82,491,461
Transit	Solano	Fairfield	Expansion	SOL110007	Fairfield Transportation Center - Phase 3						\$8,323,000
Transit	Solano	Fairfield	Maintenance/ Rehabilitation	SOL110041	Fairfield-Suisun Intercity/Local Bus Replacement						\$7,895,748
Transit	Solano	Fairfield	Operations	SOL190020	Fairfield: COVID-19 Emergency Transit Operations						\$7,591,048
Transit	Solano	F-S Transit	Maintenance/ Rehabilitation	SOL190003	Fairfield - Electric Bus Fleet and Infrastructure						\$11,252,155
Transit	Solano	Rio Vista	Operations	SOL190019	Rio Vista: COVID-19 Emergency Transit Operations						\$157,840
Transit	Solano	SolTrans	Maintenance/ Rehabilitation	SOL090034	SolTrans: Bus Replacement (Alternative Fuel)	\$2,260,000	\$4,604,000			\$6,864,000	\$22,412,192
Transit	Solano	SolTrans	Maintenance/ Rehabilitation	SOL190017	SolTrans Electric Bus Charging Infrastructure						\$9,169,069
Transit	Solano	SolTrans	Operations	SOL190021	SolTrans: COVID-19 Emergency Transit Operations						\$9,624,123
Transit	Solano	SolTrans	System Management	SOL170002	SolTrans: Data Management Technology Enhancements						\$625,000
Transit	Solano	STA	System Management	SOL170009	Solano Mobility Call Center	\$175,000				\$175,000	\$1,911,000
Transit	Solano	STA	System Management	SOL190002	SolanoExpress Bus Electrification						\$12,128,000
Transit	Solano	STA	System Management	SOL190023	Solano Regional Transit Improvements - TIRCP 2020	\$2,550,000				\$2,550,000	\$17,150,000
Transit	Solano	STA	System Management	SOL210006	Solano Connected Mobility Implementation Plan	\$600,000				\$600,000	\$900,000
Transit	Solano	Vacaville	Expansion	SOL210005	Vacaville: Transit Building Expansion						\$1,000,000
Transit	Solano	Vacaville	Maintenance/ Rehabilitation	SOL210003	Vacaville: Electric Bus Charging Infrastructure						\$2,500,000
Transit	Solano	Vacaville	Maintenance/ Rehabilitation	SOL210004	Vacaville: Electric Bus Fleet						\$10,517,978
Transit	Solano	Vacaville	Operations	SOL190022	Vacaville: COVID-19 Emergency Transit Operations						\$1,789,887
Transit	Solano	Vallejo	System Management	SOL210007	Vallejo Ferry Mobility Hub Improvement	\$226,000				\$226,000	\$246,000
Transit	Sonoma	Petaluma	Maintenance/ Rehabilitation	SON170005	Petaluma: Transit Yard & Facilities Improvements						\$226,785
Transit	Sonoma	Petaluma	Maintenance/ Rehabilitation	SON170017	Petaluma AVL Equipment	\$925,000				\$925,000	\$1,149,000
Transit	Sonoma	Petaluma	Maintenance/ Rehabilitation	SON210006	Petaluma: Purchase 2 Replacement Fixed Route Buses						\$1,824,000
Transit	Sonoma	Petaluma	Operations	SON190008	Petaluma: COVID-19 Emergency Transit Operations						\$2,667,562
Transit	Sonoma	SantaRosa Bus	Maintenance/ Rehabilitation	SON170026	Santa Rosa CityBus: Electric Bus Replacement						\$8,874,083
Transit	Sonoma	SantaRosa Bus	Maintenance/ Rehabilitation	SON210001	Santa Rosa Transit Mall Roadbed Rehabilitation						\$990,000
Transit	Sonoma	SantaRosa Bus	Maintenance/ Rehabilitation	SON210008	Santa Rosa CityBus: ZEB Replacement						\$1,805,589
Transit	Sonoma	SantaRosa Bus	Operations	SON190009	SR CityBus: COVID-19 Emergency Transit Operations						\$11,698,461
Transit	Sonoma	SMART	Operations	SON190010	SMART: COVID-19 Emergency Transit Operations						\$24,003,923
Transit	Sonoma	Son Co Transit	Maintenance/ Rehabilitation	SON170006	Sonoma County Transit: Replace 2009 CNG Buses	\$234,000				\$234,000	\$4,944,009
Transit	Sonoma	Son Co Transit	Operations	SON190007	Sonoma Co Transit: COVID-19 Emergency Transit Ops						\$13,609,710
Transit Total						\$4,360,814,640	\$787,580,315	\$1,279,497,606	\$25,042,000	\$6,452,934,561	\$38,580,024,628
Bay Area Total						\$6,323,450,774	\$2,065,854,333	\$1,900,783,003	\$608,920,402	\$10,899,008,512	\$67,764,807,906