

DRAFT VTP 2035 PROJECT LIST

HIGHWAY PROJECTS

CITY	PROJECT TITLE	VTP 2030 ID	NEW / EXISTING	COST (MILLIONS)
Campbell	SR 17 SB Off-ramp/Hamilton Ave. Widening	none	New	\$1.00
Gilroy	US 101/Buena Vista Avenue Interchange	H101-21	Existing	\$27.00
Gilroy	SR 25/Santa Teresa Blvd./US 101 Interchange	H25-02	Existing	\$200.00
Morgan Hill	Modify Tennant Ave. and US 101 interchange	H101-20	Existing	\$17.00
Mountain View	Moffett Boulevard/US 101 Overcrossing Replacement	none	New	\$20.00
Mountain View	SR 237 & SR 85/EI Camino Real I/C Improvements	H85-04	Existing	\$21.00
Mountain View	SR 85 Northbound to EB SR 237 Connector Ramp Improvement	H85-05	Existing	\$26.00
Mountain View	SR 237 WB to SB SR 85 Connector Ramp Improvements including SR 85 Aux Lanes between EI Camino Real & S	H237-02	Existing	\$37.00
Mountain View	SR 237 WB On-ramp at Middlefield Road	H237-04	Existing	\$11.00
Mountain View	EI Camino Real/Grant Road/SR 237 Intersection Improvements	H237-01	New	\$4.00
San Jose	US 101 SB/Trimble Rd./DeLa Cruz Blvd/Central Expwy Interchange Improvements	H101-06	Existing	\$34.00
San Jose	US 101/Hellyer Ave Interchange Improvements	H101-08	Existing	\$14.00
San Jose	US 101/Blossom Hill Rd Interchange Improvements	H101-09	Existing	\$20.00
San Jose	US 101/Mabury Rd/Taylor St Interchange	H101-10	Existing	\$49.00
San Jose	US 101/Zanker Rd/Skyport Dr/Fourth St Interchange	H101-11	Existing	\$90.00
San Jose	US 101/Tully Rd Interchange Modifications	H101-14	Existing	\$40.00
San Jose	US 101 SB Widening from Story to Yerba Buena Rd	H101-15	Existing	\$23.00
San Jose	US 101/Capitol Expwy Interchange Improvements (includes new NB On-Ramp from Yerba Buena Rd)	H101-16	Existing	\$40.00
San Jose	US 101 SB Auxiliary Lane Widening - 880 to McKee	H101-25	Existing	\$9.00
San Jose	US 101 NB Auxiliary Lane Widening - 880 to McKee	H101-26	Existing	\$10.00
San Jose	SR 237 WB Auxiliary Lane between Coyote Creek and N First St	H237-10	Existing	\$17.00
San Jose	SR 237 EB Auxiliary Lane between Zanker Rd and N First St	H237-11	Existing	\$7.00
San Jose	I-880/I-280/Stevens Creek Blvd Interchange Improvements including I-280/Winchester Blvd. Interchange	H880-03	Existing	\$109.00
San Jose	US 101 SB Braided Ramps between Capitol Expwy and Yerba Buena	H101-17	Existing	\$24.00
San Jose	US 101 NB Braided Ramps between Capitol Expwy and Yerba Buena	H101-18	Existing	\$24.00
San Jose	I-280 Downtown Access Improvements between 3rd St and 7th St	H280-04	Existing	\$25.00
San Jose	I-880 Widening for HOV Lanes from SR 237 to Old Bayshore	H880-05	Existing	\$95.00
San Jose	I-680 NB/SB Auxiliary Lanes from McKee to Berryessa	H680-03	Existing	\$53.00
San Jose	SR 237/N First St Interchange Improvements	none	New	\$2.00
San Jose	US 101/Oakland Rd Interchange Improvements	none	New	\$20.00
San Jose	US 101/Coyote Valley Parkway Interchange	none	New	\$25.00
San Jose	SR 87/Capitol/Narvaez Interchange Improvements	none	New	\$10.00
San Jose	SR 85/Cottle Rd Interchange Improvements	none	New	\$5.00
San Jose	I-880/N First St Interchange Improvements	none	New	\$30.00
San Jose	I-880/US 101 Interchange Improvements	none	New	\$150.00
San Jose	I-280 Corridor Study from I-880 to Saratoga Ave	none	New	\$1.00
Sunnyvale	SR 85 Noise Mitigation (multi-municipalities)	H85-02	Existing	\$8.00
Sunnyvale	Fremont Avenue Improvements at SR 85	H85-09	Existing	\$3.00
Sunnyvale	SR 85 Auxiliary Lanes (Homestead - Fremont)	H85-10	Existing	\$22.00
Sunnyvale	101 SB Auxiliary Lane (Great America - Lawrence)	H101-12	Existing	\$3.00
Sunnyvale	101 SB Auxiliary Lane (Ellis - SR 237)	H101-19	Existing	\$4.00

DRAFT VTP 2035 PROJECT LIST

Sunnyvale	101 SB to EB 237 Connector Improvements	H101-27	Existing	\$64.00
Sunnyvale	HOV Lanes on SR 237 (SR 85 – Mathilda)	H237-03	Existing	\$42.00
Sunnyvale	Ramp Improv. SR237 WB to NB 101	H237-05	Existing	\$9.00
Sunnyvale	Interchange Improv. (SR 237/101/Mathilda)	H237-06	Existing	\$15.00
Sunnyvale	SR 237 EB to Mathilda Flyover Off-Ramp	H237-07	Existing	\$20.00
Sunnyvale	SR 237 EB Auxiliary Lanes (Mathilda – Fair Oaks)	H237-08	Existing	\$6.00
Sunnyvale	Lawrence/SR 237 Auxiliary Lane Improv.	H237-09	Existing	\$5.00
County	SR 152 Improvements, Intersection at Ferguson Rd.	H152-03	Existing	\$1.00
County	US 101 Widening to 6-Lane Freeway: SR 25 to SR 129	H101-22	Existing	\$170.00
County	US 101/Oregon Expwy./Embarcadero Rd. Improvements	none	New	\$1.00
VTA	US 101 HOT Lanes: Cochrane Ave to San Mateo Countyline	H00-01A	Existing	\$146.00
VTA	SR 85 HOT Lanes: US 101 (South San Jose to Mountain View)	H00-01B	Existing	\$120.00
VTA	SR 237 HOT Lanes: I-880 to Mathilda Avenue	H00-01C	Existing	\$62.00
VTA	I-880 HOT Lanes: Alameda Countyline to US 101	H00-01D	Existing	\$20.00
VTA	I-280 HOT Lanes: Leland to Magdalena	H00-01E	Existing	\$61.00
VTA	SR 87 HOT Lanes: SR 85 to US 101	H00-01F	Existing	\$30.00
VTA	I-880 HOT Lanes: I-280 to US 101	H00-01G	Existing	\$250.00
VTA	I-680 HOT Lanes: Calavares to US 101	H00-01H	Existing	\$49.00
VTA	SR 237 HOT Lanes: Mathilda to SR 85	H237-03	Existing	\$70.00
VTA	US 101 HOT Lanes: Cochrane to Masten	H101-23A	Existing	\$93.00
VTA	US 101 HOT Lanes: Masten to 10th Street	H101-23B	Existing	\$59.00
VTA	US 101 HOT Lanes: 10th Street to SR 25	H101-23C	Existing	\$43.00
VTA	I-880/I-280/Stevens Creek Boulevard Interchange Improvements	H880-03A	Existing	\$64.00
VTA	I-280 NB Winchester Boulevard Interchange Improvements	H880-03B	Existing	\$45.00
SJ, Santa Clara	US 101 Aux Lane Widening - Trimble Rd. to Montague Expwy.	H101-07	Existing	\$12.00
Gilroy, Morgan Hill, and County	US 101 Widening between Cochrane Rd. and Monterey Hwy.	H101-23	Existing	\$164.00
Cupertino, Los Altos	I-280 NB - Second Exit Lane to Foothill Expwy.	H280-05	Existing	\$2.00
Cupertino, Los Altos	I-280 NB Braided Ramps between Foothill Expwy. & SR 85	H280-02	Existing	\$40.00
Milpitas, San Jose, Fremont	I-680 HOV Lanes - Calaveras Blvd. To SR 84 (Northbound Direction)	H680-01	Existing	\$25.00
Mountain View, Palo Alto	US 101 AUX Lanes - SR 85 to Embarcadero	none	New	\$102.00
Los Altos, Mountain View, Sunnyvale	SR 85 AUX Lanes between Fremont Ave. and El Camino Real	H85-03	Existing	\$56.00
Cupertino, San Jose	SR 85 NB/SB Aux Lanes from Stevens Creek Blvd. To Saratoga/Sunnyvale Rd.	H85-06	Existing	\$29.00
San Jose, Saratoga	SR 85 NB/SB Aux Lanes from Saratoga/Sunnyvale Rd. to Saratoga Ave.	H85-07	Existing	\$37.00
Saratoga, San Jose, Campbell, Los Gatos	SR 85 NB/SB Aux Lanes from North Of Winchester Blvd. To Saratoga Ave.	H85-08	Existing	\$36.00
Gilroy, Santa Clara County	SR 152 Passing Lanes	none	New	\$12.00
Gilroy, San Benito County, Santa Clara County	SR 152 New Toll Highway (SR 156 to US 101)	none	New	\$350.00
Gilroy, San Benito County, Santa Clara County, Merced County	New SR 152 Alignment from SR 156 to I-5	H152-05	Existing	\$300.00
Total Cost				\$3,940.00

DRAFT VTP 2035 PROJECT LIST

LOCAL STREETS AND ROADS PROJECTS

CITY	PROJECT TITLE	VTP 2030 ID	NEW / EXISTING	COST (MILLIONS)
Campbell	Campbell Ave. Bike/Ped Improvements under SR 17	R25	Existing	\$3.00
Campbell	Hacienda Ave. Improvements	none	New	\$3.50
Cupertino	Rancho Rinconada Traffic Calming Project	R91	Existing	\$0.10
Gilroy	Las Animas Overcrossing	none	New	\$9.20
Gilroy	IOOF Avenue Overcrossing	none	New	\$14.50
Gilroy	Tenth Street Bridge Project	none	New	\$14.00
Gilroy	Gilroy Orbital Concept (NW Quadrant)	none	New	\$8.50
Los Altos	Miramonte Ave. Bikeway Improvements	R60	Existing	\$1.38
Los Altos Hills	Moody Road Improvements	R75	Existing	\$1.00
Los Gatos	SR 9 Gateway Enhancements @ University and N. Santa Cruz Avenues	none	New	\$3.00
Los Gatos	Wood Road Gateway Improvements on Santa Cruz Avenue	none	New	\$1.00
Los Gatos	Union Avenue Widening and Sidewalks	none	New	\$0.60
Los Gatos	Wedgewood Avenue Improvements Phase II	R81	Existing	\$1.00
Los Gatos	Los Gatos Blvd. Widening - Lark to Good Samaritan	none	New	\$0.80
Los Gatos	Blossom Hill Rd. at University Ave. Intersection Improvements	none	New	\$1.00
Los Gatos	Blossom Hill Rd. at Union Ave. Intersection Improvements	none	New	\$3.00
Los Gatos	Los Gatos Almaden Road Improvements	none	New	\$2.50
Los Gatos	Winchester Blvd. Bicycle/Pedestrian Safety Improvements	none	New	\$0.70
Milpitas	Dixon Landing Rd./North Milpitas Blvd. Intersection Improvements	R33	Existing	\$3.00
Milpitas	Dixon Landing Rd. Widening	R13	Existing	\$60.00
Milpitas	Montague Expwy./Great Mall Pkwy - Capitol Ave. Grade Separation	R11	Existing	\$60.00
Milpitas	Calaveras Blvd. Overpass Widening with Operational Improvements	R01	Existing	\$70.00
Morgan Hill	Butterfield Blvd. South Extension	R24	Existing	\$18.80
Morgan Hill	Santa Teresa Blvd. - New Segment from West Main Ave. to DeWitt/Spring Ave.	none	New	\$10.20
Mountain View	Rengstorff Avenue Grade Separation	none	New	\$65.00
Mountain View	San Antonio Road/Central Expressway Bridge Rehabilitation	none	New	\$0.70
Palo Alto	Downtown Palo Alto Traffic Signals Upgrade	none	New	\$1.20
Palo Alto	Palo Alto Smart Residential Arterials	R39, S1101	Existing	\$10.00
Palo Alto	Bicycle Boulevards Network Project	R68, B25	Existing	\$0.80
San Jose	Autumn Parkway Improvement from UPRR Xing to Park Ave	R08	Existing	\$33.00
San Jose	Coleman Ave Widening from I-880 to Taylor Street	R03	Existing	\$13.00
San Jose	Charcot Ave Extension Over I-880	R16	Existing	\$34.00
San Jose	Chynoweth Ave Extension from Almaden Expwy to Winfield	R06	Existing	\$15.00
San Jose	Branham Ln Widening from Vista Park Dr to Snell	R12	Existing	\$10.30
San Jose	Snell Ave Widening from Branham Ln to Chynoweth Ave	R17	Existing	\$4.00
San Jose	Berryessa Rd Widening from US 101 to I-680	R04	Existing	\$20.00
San Jose	Oakland Road Improvements from 101 to Montague - Phase 2	R02	Existing	\$10.00
San Jose	Downtown Couplet Conversion Phase C - 10th/11th North of Santa Clara	R22c	Existing	\$8.40
San Jose	Downtown Couplet Conversion Phase D - 10th/11th from Santa Clara to I-280	R22d	Existing	\$2.10
San Jose	Downtown Couplet Conversion Phase F - Almaden/Vine	R22f	Existing	\$6.80
San Jose	Downtown Couplet Conversion Phase G - 2nd/3rd near I-280	R22g	Existing	\$4.80
San Jose	Blossom Hill Rd Bike/Ped Improvements	R26	Existing	\$10.00
San Jose	Park Ave Improvement from Bird to Rt 87	R35	Existing	\$4.10

DRAFT VTP 2035 PROJECT LIST

San Jose	Bird Ave Pedestrian Corridor	R42	Existing	\$3.00
San Jose	Taylor St Improvement	R48	Existing	\$1.00
San Jose	Auzerais Ave Bike/Ped Improvements – Sunol to Race	R54	Existing	\$1.90
San Jose	Almaden Rd Improvement from Malone Rd to Curtner Ave	R59	Existing	\$5.40
San Jose	Senter Rd Improvement from Umbarger to Lewis	R66	Existing	\$5.40
San Jose	White Rd Ped Improvement from Alum Rock to Mabury	R67	Existing	\$3.70
San Jose	West Virginia St Streetscape and Ped Crossings Project	R95	Existing	\$1.60
San Jose	Caltrain Grade Crossing Closure at Virginia Street	none	New	\$0.50
San Jose	Caltrain Grade Separation at Skyway Drive	none	New	\$25.00
San Jose	Caltrain Grade Separation at Branham Lane	none	New	\$30.00
San Jose	Caltrain Grade Separation at Chynoweth Avenue	none	New	\$25.00
San Jose	Caltrain Pedestrian Crossing Bridge at Blossom Hill Station	none	New	\$2.50
San Jose	King Road Bridge Replacement and Widening at Penitencia Creek	none	New	\$5.00
San Jose	San Carlos Street Bridge Replacement and Widening at Caltrain/ Vasona LRT	none	New	\$10.00
San Jose	White Road Improvements from Ocala to Quimby; and from Stevens to Aborn	none	New	\$10.00
San Jose	Capitol Expwy Improvements from Quimby to US 101	none	New	\$6.00
San Jose	Neiman Pedestrian Overcrossing at Capitol Expressway	none	New	\$8.00
Santa Clara	Great America Parkway/Mission College Boulevard Intersection Improvements	none	New	\$6.50
Santa Clara	El Camino Real/San Tomas Expwy Intersection Improvements	none	New	\$0.80
Santa Clara	El Camino Real/Lafayette Street Intersection Improvements	none	New	\$1.00
Santa Clara	Reconstruction/Rehabilitation of Various Streets	none	New	\$15.00
Santa Clara	Reconstruction/Rehabilitation of Rodonovan Dr. and part of McKinley Dr.	none	New	\$1.40
Santa Clara	Reconstruction/Rehabilitation of Serena Wy. and part of Mauricia Ave.	none	New	\$1.10
Santa Clara	Reconstruction/Rehabilitation of Fatjo/Thompson/Arguello/Bray/Graham	none	New	\$3.60
Saratoga	Citywide Signal Upgrade Project Phase II	R89	Existing	\$0.50
Saratoga	Verde Vista Ln. Traffic Signal	R108	Existing	\$0.30
Saratoga	Oak Place & Highway 9 Pedestrian Signal	R110	Existing	\$0.50
Saratoga	Herriman Dr. Traffic Signal Project	R111	Existing	\$0.30
Saratoga	SR 9 Pedestrian Safety Improvement	none	New	\$2.00
Saratoga	Prospect Road Median Project	none	New	\$2.00
Saratoga	Saratoga Ave Rehabilitation and Overlay Project	none	New	\$0.80
Saratoga	Saratoga Avenue Sidewalk Pedestrian Improvements	none	New	\$0.25
Saratoga	Quito Road Sidewalk Improvements	none	New	\$0.25
Sunnyvale	Mathilda/SR 237 Corridor Improvements	R05	Existing	\$56.28
Sunnyvale	Mathilda Caltrain Bridge Reconstruction	R07	Existing	\$32.68
Sunnyvale	Lawrence/Wildwood realignment & signalization	R23	Existing	\$4.95
Sunnyvale	Java Bicycle Shared Use Improvements	R37	Existing	\$0.45
Sunnyvale	Sunnyvale/Remington Improvements	R53	Existing	\$1.35
Sunnyvale	Mary Avenue Bicycle Improvements	R58	Existing	\$0.34
Sunnyvale	Mary Ave./Evelyn Ave. Intersection	R63	Existing	\$0.68

DRAFT VTP 2035 PROJECT LIST

Sunnyvale	Mary Ave./El Camino Real Intersection	R64	Existing	\$0.68
Sunnyvale	Wolfe/Reed/Old San Francisco Improvements	R72	Existing	\$6.75
Sunnyvale	Fair Oaks/Arques Intersection Improvements	R87	Existing	\$0.68
Sunnyvale	Wolfe/Kifer Intersection Improvements	R88	Existing	\$1.35
Sunnyvale	Mary/Fremont Intersection Improvements	R92	Existing	\$1.13
Sunnyvale	Comprehensive SW Network for Employment Areas	R99	Existing	\$8.10
Sunnyvale	Citywide Traffic Calming Program	R100	Existing	\$2.96
Sunnyvale	SR 82 Gateway Program	none	New	\$4.00
Sunnyvale	Computer/Radio Controlled Landscape Irrigation	none	New	\$3.12
Sunnyvale	Pavement Rehabilitation Citywide	none	New	\$9.34
Sunnyvale	Replacement of Street Lights Conduit	none	New	\$3.21
Sunnyvale	Replacement of Signal Controllers at 10 intersections on Mathilda	none	New	\$1.63
Sunnyvale	Replacement of Signal Controllers Citywide	none	New	\$2.69
Sunnyvale	Replacement of Underground Signal Conduits Citywide	none	New	\$11.61
Sunnyvale	Replacement of Signal LEDs Approaching their Useful Life Cycle	none	New	\$1.88
Sunnyvale	Installation of Pedestrian Countdown Signals	none	New	\$0.20
Sunnyvale	Installation of In-Pavement Lighted Crosswalks	none	New	\$0.68
Sunnyvale	Installation of Radar Speed Signs for School Areas	none	New	\$0.20
Sunnyvale	Repair of the Fair Oaks Overhead Bridge	none	New	\$8.28
Sunnyvale	Caribbean Bridge Replacement	none	New	\$4.04
Sunnyvale	Downtown Specific Plan Transportation Improvements	none	New	\$12.97
Sunnyvale	Downtown Public Parking Structure	none	New	\$4.89
Sunnyvale	Downtown Neighborhood Traffic Mitigation Features	none	New	\$0.23
Sunnyvale	Downtown Streetscape Improvements (Mathilda-Iowa)	none	New	\$0.18
County	Junipero Serra Blvd Traffic Calming	R103	Existing	\$1.70
County	Magdalena at Country Club I/S signal	R34	Existing	\$0.65
County	Foothill-Loyola Bridge	X07, R15, B07	Existing	\$7.00
County	Ped/Bike Improvements in the Doyle/Lawrence Area	none	New	\$0.40
County	McKee Ped Improvements	R77	Existing	\$0.35
County	Alum Rock Ave South of Miguelita Creek Ped Improvements	R79	Existing	\$0.40
County	Fitzgerald/Masten Realignment at Monterey	R32	Existing	\$0.60
County	RR Crossing Church at Monterey	R36	Existing	\$0.70
County	DeWitt Ave/Sunnyside Realign at Edmunsen	R43	Existing	\$6.60
County	Watsonville Center Turn Lane	R69	Existing	\$7.00
County	DeWitt S-Curve Realignment	R85	Existing	\$2.50
County	Santa Teresa & San Martin Signal	none	New	\$0.60
County	Santa Teresa & Tilton Ave Signal	none	New	\$0.60
County	Marcella Ave 2-lane realignment	none	New	\$6.00
County	Center Ave - Marcella 2-lane connection	none	New	\$3.00
County	Hill Road Extension	R40	Existing	\$8.00
County	San Tomas Box Culvert	none	New	\$13.20
County	Peet Rd 2-lane realignment	none	New	\$4.00
Total Cost				\$975.10

DRAFT VTP 2035 PROJECT LIST

BICYCLE PROJECTS

CITY	PROJECT TITLE	VTP 2030 ID	NEW / EXISTING	COST (MILLIONS)
Campbell	Campbell Ave. Improvements at SR 17 and Los Gatos Creek	B01	Existing	\$1.50
Campbell	Los Gatos Creek Trail expansion on West Side	B02	Existing	\$2.50
Campbell	Widen Los Gatos Creek Trail on East Side	none	New	\$0.30
Campbell	San Tomas Aquino Creek Trail	none	New	\$1.50
Cupertino	Bollinger Rd. Bicycle Facility Improvement	B10	Existing	\$0.40
Cupertino	Mary Ave. (I-280) Bike/Pedestrian Overcrossing	B11	Existing	\$7.10
Gilroy	Uvas Creek Trail Study	B13	Existing	\$0.20
Gilroy	Gilroy Sports Park	none	New	\$4.80
Gilroy	Northern Uvas Creek SCWVD service road west	none	New	\$1.90
Gilroy	Lions Creek SCWVD service road west - west of Wren Ave. to Kern Ave.	none	New	\$0.90
Gilroy	Lions Creek SCWVD service road west - Kern Ave. to Day Road	none	New	\$1.90
Gilroy	Lions Creek SCWVD service road west - west of Santa Teresa Blvd.	none	New	\$0.60
Gilroy	SCWVD service road along western Llagas Creek	none	New	\$1.70
Gilroy	Western Ronan Channel SCWVD from Leavesley Rd. to Llagas Creek	none	New	\$2.70
Los Altos	Stevens Creek Link Trail	none	New	\$3.00
Los Altos	Adobe Creek Bike/Ped Bridge Replacement	B14	Existing	\$0.50
Los Altos	Stevens Creek Trail Feasibility Study	B15	Existing	\$0.10
Los Gatos	SR 9 - Los Gatos Creek Trail Connector	none	New	\$2.00
Los Gatos	Blossom Hill Rd. Sidewalks and Bicycle Lanes	none	New	\$0.70
Milpitas	Berryessa Creek Trail	B16	Existing	\$0.90
Milpitas	Montague Expwy. Pedestrian Overcrossing	none	New	\$15.00
Monte Sereno	SR 9 Bike Lanes (Saratoga Ave. to Los Gatos Blvd.)	B19	Existing	\$1.70
Morgan Hill	Install Class I bike path adjacent to West Little Llagas Creek from Spring Ave. to Watsonville Rd.	B21	Existing	\$1.50
Morgan Hill	Madrone Recharge Channel - Conversion to Joint Use Bicycle and Pedestrian Pathway	none	New	\$0.50
Morgan Hill	Bike/Ped Improvements on south side of Cochrane Rd. between DePaul Dr. & Madrone Pkwy.	none	New	\$0.60
Mountain View	Stevens Creek Trail Reach 4 Segment 2 (Sleeper Ave to Dale/Heatherstone)	B22	Existing	\$10.00
Mountain View	Stevens Creek Trail Reach 4 Segment 2 (Dale/Heatherstone to Mountain View High School)	B23	Existing	\$12.00
Mountain View	Permanente Creek Trail Bike/Ped crossing of US 101 and Old Middlefield Way	none	New	\$7.50
Mountain View	Permanente Creek Trail Undercrossing and Extension	none	New	\$4.20
Mountain View	Hetch-Hetchy Trail—Middlefield Rd and Shoreline Blvd	none	New	\$0.80
Mountain View	Stevens Creek Trail/Middlefield Road North Side Access	none	New	\$0.70
Mountain View	Stevens Creek Trail/Landels School Access Point Improvements	none	New	\$0.60
Palo Alto	US 101 Bike/Ped Grade Separation	none	New	\$13.00
Palo Alto	South Palo Alto Caltrain Ped/Bike Grade Separation	none	New	\$13.00
Palo Alto	Replacement of California Avenue Bike/Ped undercrossing of Caltrain tracks	B26	Existing	\$13.00
Palo Alto	Bicycle Boulevards Network Project	B25, R68	Existing	\$0.80
San Jose	Almaden Expwy Bike/Ped Overcrossing at Guadalupe Creek Trail	B28	Existing	\$5.70
San Jose	Branham Lane/US 101 Bike/Ped Overcrossing "Edenvale Connector"	B29	Existing	\$5.00
San Jose	Coyote Creek Trail – Montague to Kelley Park	B30	Existing	\$20.00
San Jose	Guadalupe River Trail – Montague to Alviso	B31	Existing	\$5.00
San Jose	Los Gatos Creek Trail – Auzerais to Santa Clara Street "Diridon Station Segment"	B33	Existing	\$15.00

DRAFT VTP 2035 PROJECT LIST

San Jose	Blossom Hill Rd Bike/Ped Improvements	R26	Existing	\$10.00
San Jose	Willow Glen Spur Trail	none	New	\$10.00
San Jose	Thompson Creek Trail from Yerba Buena to Eastridge Transit Center	none	New	\$15.00
San Jose	Five Wounds Trail – Watson Park to Williams St Park “Alum Rock BART Station Segment”	none	New	\$17.50
San Jose	Penitencia Creek Trail – Coyote Creek to King Road “Berryessa BART Station Segment”	none	New	\$5.00
San Jose	Newhall Street Bike/Ped Overcrossing over Caltrain Corridor	none	New	\$7.00
Santa Clara	San Tomas Aquino Creek Trail Spur Trail	none	New	\$2.50
Santa Clara	San Tomas Aquino Creek Trail (SR 237 to City Limits)	B36	Existing	\$17.00
Santa Clara	Santa Clara Intermodal Transit Center	B37	Existing	\$5.00
Saratoga	PGE De Anza Trail (Reach 3)	B39	Existing	\$2.50
Saratoga	Bike-Pedestrian Rail Crossing between Fredericksburg Drive and Guava Court	none	New	\$0.25
Sunnyvale	Bernardo Caltrain Undercrossing	B40	Existing	\$8.46
Sunnyvale	Sunnyvale East Drainage Trail (JWCG – Tasman)	B44	Existing	\$1.33
Sunnyvale	Sunnyvale Train Station NS Grade Separated Access	B45	Existing	\$8.50
Sunnyvale	Moffett Park Bicycle and Pedestrian Trails	none	New	\$5.86
Sunnyvale	Stevens Creek Trail Connector	none	New	\$1.38
Sunnyvale	Bicycle Capital Improvement Program	none	New	\$3.13
Sunnyvale	Pedestrian Safety and Opportunities Plan Implementation	none	New	\$9.06
Sunnyvale	Projects identified in the Pedestrian Opportunity Districts	none	New	\$2.56
County	Page Mill/I-280 I/C Bike Improvements	X19, B09	Existing	\$6.60
County	McKean Road shoulder improvements (Harry Rd. to Bailey Ave.)	B08	Existing	\$6.60
County	Foothill-Loyola Bridge	X07, R15, B07	Existing	\$7.00
County	Foothill/Magdalena shoulder widening	none	New	\$0.40
County Parks	Los Gatos Creek Trail (Vasona County Park)	none	New	\$1.54
County Parks	Coyote Creek Trail - Silicon Valley Boulevard to Metcalf Road	B04a	New	\$1.08
County Parks	Coyote Creek Trail - Metcalf Road to Malaguera Road	B04b	New	\$2.82
VTA	Pilot Bicycle Parking Program	B46	Existing	\$0.20

Total Cost \$339.06

DRAFT VTP 2035 PROJECT LIST

INTELLIGENT TRANSPORTATION SYSTEMS PROJECTS

CITY	PROJECT TITLE	VTP 2030 ID	NEW / EXISTING	COST (MILLIONS)
Campbell	Hamilton Ave. ITS	S101	Existing	\$0.40
Campbell	Citywide Traffic Signal Upgrade	S102	Existing	\$0.15
Campbell	Winchester Blvd. ITS	S103	Existing	\$0.40
Campbell	Reactivation of Traffic Count Stations	none	New	\$0.10
Campbell	Installation of Pedestriation Countdown Timers	none	New	\$0.20
Gilroy	City of Gilroy Adaptive Traffic Control System	S300	Existing	\$0.90
Gilroy	Gilroy Event Management System - dynamic message signs	S301	Existing	\$0.90
Gilroy	City of Gilroy Traffic Signal System Upgrade	S302	Existing	\$3.90
Gilroy	Gilroy Flood Watch Cameras	S303	Existing	\$0.51
Gilroy	ITS Enhancements on Santa Teresa Blvd.	S3003	Existing	\$2.00
Gilroy	10th Street & Downtown Signals Upgrade	none	New	\$1.50
Gilroy	SR 152 Signal System Upgrade	none	New	\$2.30
Gilroy	Gilroy Commuinty Bus Signal Priority	none	New	\$0.40
Gilroy	Gilroy Other Signals Upgrade	none	New	\$1.00
Gilroy	Gilroy Downtown Parking Management System	none	New	\$0.30
Los Gatos	Town of Los Gatos Traffic Signal System Upgrade	S600	Existing	\$0.30
Milpitas	South Milpitas Blvd. SMART Corridor	S701	Existing	\$0.48
Milpitas	City of Milpitas Traffic Signal Upgrade	S702	Existing	\$0.75
Morgan Hill	Citywide Traffic Signal Operational Center	none	New	\$1.25
Morgan Hill	Citywide Wireless Vehicle Detection System Installation	none	New	\$0.90
Mountain View	City-wide Traffic Signal Upgrade and IP Traffic Signal Access	none	New	\$2.50
Mountain View	Grant Road Adaptive Traffic Signals	none	New	\$1.35
Mountain View	Shoreline Boulevard Adaptive Traffic Signals	none	New	\$1.65
Mountain View	Rengstorff Avenue Traffic Signal Improvements	S1000	Existing	\$0.40
Palo Alto	Palo Alto Smart Residential Arterials	S1101	Existing	\$6.22
Palo Alto	Citywide Traffic Signal System Upgrades	none	New	\$1.80
Palo Alto	Citywide Traffic Signal CCTV/Emergency Vehicle Preemption Project	none	New	\$1.40
San Jose	Silicon Valley Transportation and Incident Management Center	S2002	Existing	\$7.50
San Jose	San Jose Proactive Signal Retiming Program	S2001	Existing	\$25.00
San Jose	San Jose Transportation Communications Network Enhancements	S2006, S2011	Existing	\$24.00
San Jose	San Jose Traffic Signal System Upgrades	S2005	Existing	\$8.00
San Jose	Downtown San Jose Area Freeway Management System	S2008	Existing	\$2.00
San Jose	Downtown San Jose Local Street Advanced Traffic Management System	S2007	Existing	\$3.00
San Jose	Downtown San Jose CMS Upgrades	S2009	Existing	\$1.40
San Jose	King/Story Area Advanced Traffic Management System	S2010	Existing	\$3.00

DRAFT VTP 2035 PROJECT LIST

San Jose	Silicon Valley ITS Program Upgrades	S5004	Existing	\$27.00
San Jose	Countywide Freeway Traffic Operation System (TOS) and Ramp Metering Improvem	S4000	Existing	\$25.00
San Jose	Silicon Valley TIMC – SJPd Integration	S2003	Existing	\$2.00
San Jose	City of San Jose Red Light Running Enforcement Program	S2012	Existing	\$0.50
San Jose	San Jose Traffic Signal Interconnect	S2004	Existing	\$10.00
San Jose	SVITS Hybrid Analog/Digital Video System	none	New	\$0.20
San Jose	Silicon Valley TIMC – Ramp Metering Integration	none	New	\$8.00
San Jose	Coyote Valley ITS	none	New	\$6.00
San Jose	Monterey Hwy. ITS	none	New	\$4.80
San Jose	San Jose Mobile Video Surveillance for Emergency Response	none	New	\$0.25
San Jose	San Jose Emergency Vehicle Preemption System	none	New	\$6.60
San Jose	SVITS Connection to Sunnyvale	none	New	\$3.50
San Jose	Construction Information Management System	none	New	\$0.10
San Jose	Winchester/Stevens Creek Area Advanced Traffic Management System	none	New	\$2.00
San Jose	Eastridge/Evergreen Area Advanced Traffic Management System	none	New	\$4.00
San Jose	Almaden/Blossom Hill Area Advanced Traffic Management System	none	New	\$2.00
Santa Clara	Santa Clara (City) Communications Network Upgrade	S1200	Existing	\$3.49
Santa Clara	Santa Clara (City) Traffic Signals Upgrade	S1201	Existing	\$3.19
Santa Clara	Santa Clara (City) TMC Upgrade	S1202	Existing	\$0.35
Saratoga	City of Saratoga Citywide Signal Upgrade Project-Phase II	S1301	Existing	\$0.20
Saratoga	Citywide Accessible Pedestrian Signals	none	New	\$0.26
Sunnyvale	Traffic Adaptive Signal System on Major Arterials	S1401	Existing	\$3.32
Sunnyvale	Citywide CCTV Camera Deployment	S1402	Existing	\$1.06
Sunnyvale	Citywide Traffic Signal Controller Update	S1403	Existing	\$0.56
Sunnyvale	Citywide Count & Speed Monitoring Stations	S1404	Existing	\$1.01
Sunnyvale	Citywide ITS Communications Infrastructure	S1405	Existing	\$1.69
Sunnyvale	Traffic Management Center Integration	S1406	Existing	\$0.25
Sunnyvale	Emergency Preemption Receiver Installation	none	New	\$0.99
County	Capitol Exp TOS	none	New	\$3.50
County	County Expwy. Countdown Pedestrian Signal Heads	none	New	\$0.50
County	TOS Infrastructure Improvements	X28, S3001	Existing	\$10.00
County	Signal Coordination/Interconnect with cross streets	X26, X27, S3001	Existing	\$5.00
County	SCC Motorist Traffic Information & Advisory Systems	X25, S3001	Existing	\$5.00
County	Adaptive Ped Timing Demo Project	none	New	\$1.00
County	Exp Bike Detection	none	New	\$2.08

Total Cost \$253.25

DRAFT VTP 2035 PROJECT LIST

CDT PROGRAM

<i>CITY</i>	<i>PROJECT TITLE</i>	<i>VTP 2030 ID</i>	<i>NEW / EXISTING</i>	<i>COST (MILLIONS)</i>
Mountain View	Castro Street/Central Expressway Gateway Study	none	New	\$0.18
Mountain View	Castro Street/EI Camino Real Pedestrian Improvements Study	none	New	\$0.25
Mountain View	Castro Street/Central Expressway Gateway Design and Construction	none	New	\$1.20
Mountain View	Castro Street/EI Camino Real Pedestrian Improvements Design and Construction	none	New	\$5.00
Palo Alto	California Avenue Streetscape Improvements	none	New	\$2.20
Palo Alto	EI Camino Real Streetscape Improvements	none	New	\$2.50
Palo Alto	Palo Alto Smart Residential Arterials	R39, S1101	Existing	\$10.00
San Jose	Fifth Street Pedestrian Corridor from St John Street to Jackson Street	none	New	\$3.00
San Jose	Alma Avenue Bike/Ped Improvements from Guadalupe River to Coyote Creek	none	New	\$10.00
San Jose	Jackson Street Pedestrian Corridor from Japantown to Coyote Creek	none	New	\$5.00
San Jose	San Carlos St Streetscape Improvements from SJSU to Market Street	none	New	\$3.00
San Jose	City of San Jose Pedestrian Improvements in Former County Pockets	none	New	\$5.00
San Jose	St John Street Pedestrian Corridor from Coyote Creek to Arena	none	New	\$10.00
Total Cost				\$57.33

DRAFT VTP 2035 PROJECT LIST

EXPRESSWAY PROJECTS

CITY	PROJECT TITLE	VTP 2030 ID	NEW / EXISTING	COST (MILLIONS)
County	Almaden – 8 lanes Coleman to Blossom Hill*	x03	Existing	\$10.50
County	Almaden – PSR for 85 I/C*	X01	Existing	\$0.40
County	Capitol – Silver Creek I/C**	X31	Existing	\$78.70
County	Central – Aux Lanes*	X06	Existing	\$17.00
County	Central – 6 lanes Lawrence to San Tomas*	X05	Existing	\$13.60
County	Central – Convert Meas B HOV lane*	X04	Existing	\$0.10
County	Central - Convert Queue Jump Lane @ Bowers*	none	New	\$0.10
County	Foothill-Loyola Bridge*	X07, R15, B07	Existing	\$7.00
County	Foothill – Extend decel lane at San Antonio*	X09	Existing	\$0.70
County	Lawrence – 8 lanes Moorpark – south of Calvert*	X12	Existing	\$5.20
County	Lawrence – PSR for I-280 I/C*	X15	Existing	\$1.00
County	Lawrence – Close median, right in/out*	X11	Existing	\$1.50
County	Lawrence – Monroe I/C**	X34	Existing	\$59.00
County	Lawrence – Kifer I/C**	X33	Existing	\$59.00
County	Montague – 8 lanes Capitol to Park Victoria & I-680 IC Modification*	X17	Existing	\$38.00
County	101 – Montague I/C**	X36	Existing	\$16.40
County	Oregon – Page Mill Expwy - I-280 Page Mill Modification**	X19, B09	Existing	\$6.60
County	Oregon – Alma Bridge study*	X20	Existing	\$0.30
County	San Tomas – SR 17/San Tomas improvements*	X24	Existing	\$2.60
County	San Tomas – 8 lanes Williams & El Camino*	X22	Existing	\$40.70
County	San Tomas – Monroe Intersection*	X21	Existing	\$1.80
County	SCC Motorist Traffic Information & Advisory Systems*	X25	Existing	\$10.00
County	Signal Coordination/Interconnect with cross streets*	X26, X27	Existing	\$5.00
County	TOS Infrastructure Improvements*	X28	Existing	\$5.00
County	Realign Dewitt S-Curve*	none	New	\$2.50
County	Santa Teresa/Hale Corridor - TOS Infrastructure Improvements*	none	New	\$5.00
County	San Tomas Box Culvert	none	New	\$13.20

Total Cost \$400.90

*Tier 1A

**Tier 1B

DRAFT VTP 2035 PROJECT LIST

TRANSIT PROJECTS

CITY	PROJECT TITLE	VTP 2030 ID	NEW / EXISTING	COST (MILLIONS)
All Cities	Operating Assistance 2006-2036	T0	Existing	\$1,150.00
Santa Clara, San Jose	ACE Upgrade	T1	Existing	\$26.00
Milpitas, San Jose, Santa Clara	BART to Milpitas, San Jose and Santa Clara*	T2	Existing	\$4,700.00
Mountain View, Palo Alto, Sunnyvale, Santa Clara, San Jose, Cupertino	Bus Rapid Transit – Line 522, The Alameda/El Camino & San Carlos/Stevens Creek	T3	Existing	\$470.00
Palo Alto, Mountain View, Sunnyvale, Santa Clara, San Jose, Morgan Hill, Gilroy	Caltrain/California High Speed Rail Enhancements - Electrification*	T4	Existing	\$1,121.20
Palo Alto, Mountain View, Sunnyvale, Santa Clara, San Jose, Morgan Hill, Gilroy	Caltrain/California High Speed Rail Service Upgrades	T5	Existing	\$197.00
San Jose, Morgan Hill, Gilroy	Caltrain – South County	T6	Existing	\$138.00
San Jose	Downtown East Valley*	T7	Existing	\$976.00
Palo Alto	Dumbarton Rail Corridor*	T8	Existing	\$319.00
Los Gatos, Campbell, San Jose	Hwy 17 Bus Service Improvements	T9	Existing	\$3.00
	New Rail Corridors - Phase I	T10	Existing	\$188.00
	New Rail Corridors Study	T11	Existing	\$2.00
San Jose	Mineta San Jose Intl Airport APM Connector	T12	Existing	\$450.00
Palo Alto	Palo Alto Intermodal Center	T13	Existing	\$230.00
All Cities	ZEB Demonstration Program	T16	Existing	\$20.00
	New Rail Corridors - Phase II	T15	Existing	\$1,031.00
All Cities	ZEB Facilities Program	T16	Existing	\$299.00
San Jose	Diridon Transit Center Expansion	none	New	\$400.00

The total does not include the TBD values

Total Cost \$10,481.20

* Resolution 3434 Project