

# APPENDIX A – 74

## *2017 TIP Detail*

### Single Occupancy Vehicle (SOV) Project Listing



**Projects in the 2017 TIP that Increase Single Occupancy Vehicle (SOV) Capacity**

<b>County</b>	<b>Sponsor</b>	<b>Project Name</b>	<b>TIP ID</b>	<b>Total Project Cost</b>	<b>TIP Funding (2017-2020)</b>
Alameda	San Leandro	SR 185- E. 14th St/ Hesperian Blvd/150th Ave	ALA050002	\$ 3,400,000	\$ -
Alameda	Alameda CTC	SR 84 Expressway Widening	ALA050014	\$ 120,319,000	\$ 10,000,000
Alameda	Alameda CTC	I-880 North Safety Improvements	ALA050019	\$ 108,630,000	\$ 1,661,000
Alameda	Alameda CTC	Oakland/Alameda Freeway Access Project	ALA070009	\$ 83,000,000	\$ 4,500,000
Alameda	Alameda CTC	I-880/SR 112 Overcrossing Replacement	ALA070014	\$ 7,723,000	\$ 2,673,000
Alameda	San Leandro	I-880/Marina Blvd Interchange and Overcrossing Rep	ALA090012	\$ 25,900,000	\$ 2,000,000
Alameda	Hayward	Rt 92/Clawiter/Whitesell Interchange Improvements	ALA090016	\$ 55,000,000	\$ 1,900,000
Alameda	Alameda CTC	Corridor Mobility Program & Adaptive Ramp Metering	ALA090019	\$ 47,000,000	\$ 7,429,000
Alameda	Alameda CTC	I-880 Auxiliary lanes at Industrial Parkway	ALA090020	\$ 9,800,000	\$ 1,510,000
Alameda	Alameda CTC	I-880 NB and SB Auxiliary lanes	ALA090021	\$ 22,117,000	\$ 2,000,000
Alameda	Alameda CTC	7th St Grade Separation and Port Arterial Improvements	ALA090027	\$ 237,032,000	\$ 36,000,000
Alameda	Caltrans	I-880/Industrial Parkway West Interchange	ALA110002	\$ 53,641,000	\$ 3,000,000
Alameda	Oakland	Oakland Army Base Infrastructure Improvements	ALA110046	\$ 288,580,000	\$ 46,000,000
Alameda	Caltrans	Bay Bridge Park	ALA110104	\$ 16,500,000	\$ 11,000,000
Alameda	Fremont	Widen Kato Rd from Warren Avenue to Milmont Drive	ALA130001	\$ 12,690,000	\$ 2,000,000
Alameda	Dublin	Dougherty Road widening	ALA130005	\$ 18,990,000	\$ 16,840,000
Alameda	Dublin	Dublin Boulevard widening	ALA130006	\$ 4,330,000	\$ 3,649,000
Alameda	Fremont	Fremont City Center Multi-Modal Improvements	ALA130025	\$ 14,342,000	\$ -
Alameda	Alameda CTC	I-680 NB HOV/HOT Lane	ALA130034	\$ 198,198,000	\$ 167,708,000
Alameda	Alameda CTC	Route 84 widening, Pigeon Pass to I-680	ALA150001	\$ 220,000,000	\$ 4,000,000
Alameda	Alameda CTC	I-880/West Winton Avenue Interchange	ALA170004	\$ 21,000,000	\$ 5,000,000
Alameda	Alameda CTC	I-880/Whipple Road Interchange Improvements	ALA170005	\$ 60,000,000	\$ 4,000,000
Alameda	BAIFA	ALA-880 Express Lanes	ALA170006	\$ 77,900,000	\$ 58,500,000
Alameda	Alameda CTC	I-580/680 Interchange HOV/HOT Widening	ALA170008	\$ 186,000,000	\$ 3,000,000
Alameda	Alameda CTC	East-West Connector in Fremont & Union City	ALA978004	\$ 196,080,000	\$ 2,000,000
Contra Costa	CCTA	I-680/SR 4 I/C Reconstruction - Phases 1, 2, 4 & 5	CC-010023	\$ 369,316,000	\$ 4,129,000
Contra Costa	AC Transit	AC Transit: Richmond Prkwy Transit Center	CC-030001	\$ 3,887,394	\$ -
Contra Costa	Martinez	Martinez Intermodal Station Parking Expansion	CC-030004	\$ 20,000,000	\$ 9,100,000
Contra Costa	CCTA	I-80/Central Avenue Interchange Modification	CC-050076	\$ 24,660,000	\$ 10,074,000
Contra Costa	Antioch	Laurel Road Extension	CC-070008	\$ 5,950,000	\$ 50,000
Contra Costa	Antioch	Slatten Ranch Road Extension	CC-070009	\$ 1,350,000	\$ 1,000,000
Contra Costa	Brentwood	SR4/Brentwood Boulevard Widening - North (Phase I)	CC-070011	\$ 6,696,000	\$ 6,661,000
Contra Costa	CCTA	I-680 NB HOV Lane Extension	CC-070022	\$ 48,000,000	\$ 7,000,000
Contra Costa	Concord	Commerce Avenue Extension	CC-070026	\$ 8,500,000	\$ -
Contra Costa	CCTA	Reconstruct I-80/San Pablo Dam Rd Interchange	CC-070035	\$ 118,928,000	\$ 16,300,000
Contra Costa	CCTA	SR4: Balfour Road Interchange	CC-070053	\$ 46,400,000	\$ 40,550,000
Contra Costa	EB Reg Park Dis	Atlas Road - New Bridge and Roadway Extension	CC-070063	\$ 10,583,497	\$ 1,141,139
Contra Costa	CC County	Kirker Pass Road NB Truck Climbing Lanes	CC-070075	\$ 17,400,000	\$ 14,185,000
Contra Costa	Brentwood	John Muir Parkway Extension: Ph. II	CC-070078	\$ 5,035,000	\$ -
Contra Costa	CC County	Byron Highway - Vasco Road Connection	CC-070081	\$ 4,650,000	\$ 950,000
Contra Costa	Danville	Diablo Road Imps. - Green Valley to Avenida Neuva	CC-090001	\$ 4,160,000	\$ 3,500,000
Contra Costa	San Ramon	Bollinger Canyon Road Widening (Alcosta to SRVB)	CC-090019	\$ 10,612,855	\$ 1,707,371
Contra Costa	Concord	Concord Clayton Road/Treat Blvd Intersection Imps.	CC-090023	\$ 2,680,000	\$ -
Contra Costa	Concord	Ygnacio Valley/Kirker Pass Roads Widening	CC-090026	\$ 12,000,000	\$ 1,800,000
Contra Costa	BAIFA	CC I-680 Southern Segment Express Lanes	CC-130043	\$ 55,649,000	\$ -
Contra Costa	CCTA	I-680 / SR 4 Interchange Reconstruction - Phase 3	CC-130046	\$ 65,090,000	\$ 27,610,000
Contra Costa	CCTA	CC-680 Northern Segment Express Lane - Southbound	CC-170002	\$ 36,100,000	\$ 3,004,000
Contra Costa	CCTA	CC-680 Northern Segment Express Lane - Northbound	CC-170003	\$ 31,900,000	\$ 2,000,000
Marin	TAM	US 101 / Greenbrae Interchange Corridor Impts.	MRN050001	\$ 154,800,000	\$ 15,700,000
Marin	TAM	US 101 HOV Lanes - Marin-Sonoma Narrows (Marin)	MRN050034	\$ 353,219,000	\$ -
Marin	Novato	Novato Boulevard Widening, Diablo to Grant	MRN070006	\$ 8,973,932	\$ 2,000,000
Marin	San Anselmo	San Anselmo - Center Blvd Bridge Replace (27C0079)	MRN110032	\$ 5,817,000	\$ 4,757,000
Marin	Marin County	Mountain View Rd Bridge Replacement - 27C0154	MRN110035	\$ 1,487,112	\$ 72,952
Marin	GGBHTD	Larkspur Ferry Terminal Parking Garage	MRN130001	\$ 4,000,000	\$ 500,000
Marin	MTC	Richmond-San Rafael Bridge Access Improvements	MRN150009	\$ 73,584,000	\$ 5,000,000
Napa	Caltrans	SR 12 (Jamieson Canyon Road) Widening	NAP010008	\$ 115,135,000	\$ -
Napa	Napa Vine	Park & Ride Lots in Napa County	NAP050009	\$ 5,030,000	\$ -
Napa	Napa County	Hardin Rd Bridge Replacement - 21C0058	NAP110026	\$ 3,900,000	\$ 900,000
Napa	Napa County	Loma Vista Dr Bridge Replacement - 21C0080	NAP110027	\$ 3,600,000	\$ 600,000
Napa	American Canyon	Eucalyptus Drive Realignment Complete Streets	NAP110029	\$ 6,189,000	\$ 2,015,600
Napa	American Canyon	Devlin Road and Vine Trail Extension	NAP130006	\$ 2,882,000	\$ 2,585,000
Regional	BAIFA	Regional Express Lane Network	REG130004	\$ 78,011,000	\$ 16,000,000
Santa Clara	VTA	I-880 Coleman Avenue I/C Reconfiguration	SCL010019	\$ 78,044,150	\$ -
Santa Clara	San Jose	US 101 / Blossom Hill I/C Reconst & Road Widening	SCL030006	\$ 15,000,000	\$ 1,583,000

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Santa Clara	San Jose	US 101 / Mabury New Interchange	SCL070004	\$ 20,750,000	\$ -
Santa Clara	San Jose	San Jose Charcot Avenue Extension Over I-880	SCL090003	\$ 30,200,000	\$ 1,000,000
Santa Clara	San Jose	Coleman Avenue Widening from I-880 to Taylor St.	SCL090005	\$ 13,000,000	\$ 3,000,000
Santa Clara	VTA	New SR152 Alignment Study	SCL090016	\$ 10,000,000	\$ -
Santa Clara	Santa Clara Co	Montague Expwy Widening - Trade Zone-I-680	SCL090017	\$ 15,540,000	\$ 3,000,000
Santa Clara	VTA	SR 85 Express Lanes	SCL090030	\$ 176,000,000	\$ 15,200,000
Santa Clara	VTA	Santa Clara County - US 101 Express Lanes	SCL110002	\$ 431,000,000	\$ 2,000,000
Santa Clara	San Jose	San Jose - Autumn Street Extension	SCL110006	\$ 17,300,000	\$ -
Santa Clara	Santa Clara Co	San Tomas Expressway Widening	SCL110007	\$ 56,100,000	\$ 2,000,000
Santa Clara	VTA	SR 237 Express Lanes: Zanker Rd to Mathilda Ave	SCL110008	\$ 30,000,000	\$ -
Santa Clara	VTA	SR 237/US 101/Mathilda Interchange Modifications	SCL130001	\$ 40,000,000	\$ 4,000,000
Santa Clara	VTA	SR 237 Express Lanes : Mathilda Avenue to SR 85	SCL130002	\$ 83,790,000	\$ 5,200,000
San Francisco	SFMTA	Implement Parkmerced Street Network	SF-130002	\$ 47,960,000	\$ 1,000,000
San Francisco	SF County TA	Treasure Is/Yerba Buena Is Street Improvements	SF-130004	\$ 47,960,000	\$ 7,000,000
San Francisco	SF DPW	HOPE SF Street Grid Phase 1	SF-130007	\$ 10,000,000	\$ 2,000,000
San Francisco	Port of SF	Pier 70 19th Street & Illinois Street Sidewalk	SF-130021	\$ 3,220,000	\$ 2,850,000
San Francisco	Caltrans	US 101 Doyle Drive Replacement	SF-991030	\$ 1,986,736,569	\$ 84,800,000
San Mateo	Pacifica	SR 1 - Fassler to Westport Drive Widening	SM-050001	\$ 50,550,000	\$ 15,073,000
San Mateo	Redwood City	US 101 / Woodside Interchange Improvement	SM-050027	\$ 49,110,000	\$ 7,390,000
San Mateo	Redwood City	Blomquist Street Extension	SM-090007	\$ 17,600,000	\$ 1,600,000
San Mateo	San Carlos	US101/Holly Interchange modification	SM-090008	\$ 16,200,000	\$ 12,700,000
San Mateo	SMCTA	US 101 Aux lanes from Sierra Point to SF Cnty Line	SM-090009	\$ 74,800,000	\$ 8,800,000
San Mateo	SMCTA	Improve US 101 operations near Rte 92	SM-090014	\$ 24,339,000	\$ 2,411,000
San Mateo	SMCTA	Route 1 improvements in Half Moon Bay	SM-090015	\$ 7,050,000	\$ 2,600,000
San Mateo	SSF	US 101/Produce Avenue Interchange	SM-110003	\$ 130,090,000	\$ 2,000,000
San Mateo	Caltrans	Hwy 1 Congestion throughput and safety improvement	SM-170001	\$ 7,150,000	\$ 1,650,000
San Mateo	San Bruno	SR-35 (Skyline Blvd) Widening from I-280 to Sneath	SM-170003	\$ 4,450,000	\$ 500,000
Solano	STA	I-80/I-680/SR 12 Interchange Project	SOL070020	\$ 717,920,000	\$ -
Solano	Vacaville	I-505/Vaca Valley Off-Ramp and Intersection Imprv.	SOL090001	\$ 1,540,000	\$ -
Solano	STA	Redwood-Fairgrounds Dr Interchange Imps	SOL090015	\$ 96,370,000	\$ 924,259
Solano	STA	I-80 Express Lanes - Fairfield & Vacaville Ph I&II	SOL110001	\$ 236,800,000	\$ 2,000,000
Solano	Fairfield	Jepson: Vanden Road from Peabody to Leisure Town	SOL110003	\$ 30,455,855	\$ 19,376,000
Solano	STA	Jepson: Walters Rd Ext - Peabody Rd Widening	SOL110004	\$ 13,431,000	\$ -
Solano	Vacaville	Jepson: Leisure Town Road from Vanden to Commerce	SOL110005	\$ 28,068,400	\$ 23,061,800
Solano	Vacaville	Jepson: Leisure Town Road (Commerce to New Ulatis)	SOL110006	\$ 12,321,842	\$ 3,296,000
Sonoma	Caltrans	Son 101 HOV - SR 12 to Steele & Steele Lane I/C	SON010001	\$ 6,063,000	\$ -
Sonoma	Caltrans	Son 101 HOV - Steele Lane to Windsor (North)	SON010019	\$ 122,299,440	\$ -
Sonoma	Caltrans	Son 101 HOV - Redwood Hwy to Rohnert Park Expwy	SON010024	\$ 134,952,000	\$ -
Sonoma	Sonoma County	Laughlin Bridge over Mark West Crk 20C0246	SON050001	\$ 14,245,000	\$ 800,000
Sonoma	Son Co TA	US 101 Marin/Sonoma Narrows (Sonoma)	SON070004	\$ 373,527,000	\$ 827,000
Sonoma	Sonoma County	Rehab King Ridge Bridge over Austin Crk 20C0433	SON070026	\$ 4,275,400	\$ 85,000
Sonoma	Sonoma County	Replace Geysers Bridge over Sulpher Crk 20C0005	SON090001	\$ 8,075,351	\$ 6,866,964
Sonoma	Caltrans	US 101 Airport I/C (North B)	SON090005	\$ 42,808,000	\$ -
Sonoma	Sonoma County	Replace Chalk Hill Bridge over Maacama Crk 20C0242	SON090025	\$ 6,772,709	\$ 200,000
Sonoma	Sonoma County	Replace Lambert Bridge over Dry Creek 20C0248	SON090026	\$ 7,218,750	\$ 6,050,000
Sonoma	Sonoma County	Replace West Dry Creek Bridge over Pena Ck 20C0407	SON090027	\$ 5,050,000	\$ 4,250,000
Sonoma	Sonoma County	Replace Bohan Dillon Bridge over Gualala 20C0435	SON110024	\$ 2,070,000	\$ 30,000
Sonoma	Sonoma County	Replace Hauser Bridge over Gualala River 20C0240	SON110025	\$ 6,584,000	\$ 5,544,000
Sonoma	Sonoma County	Replace Freestone Flat Bridge over Salmon 20C0440	SON110026	\$ 4,022,500	\$ 150,000
Various	BAIFA	ALA/CC-80 and Bay Bridge Approach Express Lanes	VAR170003	\$ 98,300,000	\$ -