

Solutions for Congested Corridor Program (SCCP)
Project Outputs

Project Title	District	PPNO	Output	Approved Quantity	Unit		
4D Planting Mitigation and Bio Mitigation Monitoring Projects	5	7104Y	Auxiliary lane constructed	0.4	Miles		
			Auxiliary lane(s)	0.4	Miles		
			HOV/HOT mainline constructed	1.4	Miles		
			Mainline shoulder(s) constructed	1.4	Miles		
Accelerating Rail Modernization and Expansion in the Capital Region - Station Improvements	3	1787C	Station improvement(s)	29	each		
Accelerating Rail Modernization and Expansion in the Capital Regional - Purchase Light Rail Vehicle	3	1787B	Rail car(s) / transit vehicle(s)	20	each		
Airport Metro Connector 96th Street Transit Station	7	5497	Station improvement(s)	1	each		
Auburn Boulevard Complete Streets – Phase 2	3	1804A	ADA - New Ramps (none exist)	13	each		
			ADA - Reconstruct Ramps to Standard	33	each		
			New Bike Lanes/Routes - Class II	9560	feet		
			New Sidewalks (4' to 8' wide)	213	feet		
			NI Program - Safe Routes to School Percentage	100	Percent of Funds		
			NI Regional Community Initiatives - Bicycle Skills/Safety Classes	4	each		
			NI Regional Community Initiatives - Community Workshops / Stakeholder Meetings	2	each		
			NI Regional Community Initiatives - Pedestrian Skills/Safety Classes	4	each		
			NI Safe Routes to School - Classroom/PE Classes w/ Ped/Bike Safety Instruction	12	each		
			NI Safe Routes to School - Safe Routes to School Encouragement Days	12	each		
			NI Safe Routes to School - Safe Routes to School Law Enforcement Methods	8	each		
			NI Safe Routes to School - School Assemblies w/ Ped/Bike Safety Instruction	4	each		
			NI Safe Routes to School - Training Sessions to Implement the SRTS Program	1	each		
			Non-Infrastructure Programs	1	each		
			Sidewalks - New Barrier Protected	5955	feet		
			Sidewalks - Widen Existing	8980	feet		
			Signalized Intersection - Enhance Existing Crosswalks	7	each		
Signalized Intersection - New Crosswalks	5	each					
Signalized Intersection - New Ped-Heads	14	each					
Traffic-Calming - Signalized Intersection Timing Improvements	5	each					
Traffic-Calming - Un-Signalized Intersection New Traffic Signals	1	each					
BART - Switch Machine Cabling Project - Services	4	2010K	Intersection/Signal improvement(s)	1	each		
BART - Switch Machine Cabling Project - Procurement of Material	4	2010J	Intersection/Signal improvement(s)	1	each		
BART - Switch Machine Cabling Project - Procurement of Non-Revenue Equipment	4	2010H	Intersection/Signal improvement(s)	1	each		
BART Silicon Valley Phase II Extension (BSVII) Project	4	2365E	Facility Improvements		each		
			Mile(s) of new track	6	Miles		
			New station(s)	4	each		
			Rail car(s) / transit vehicle(s)	48	each		
BART - Switch Machine Cabling Project - BART Labor	4	2010E	Intersection/Signal improvement(s)	1	each		
BART Train Control Modernization Program - Communication Based Train Control (CBTC) Contract	4	2010G	Intersection/Signal improvement(s)	1	each		
			CP055Y	Intersection/Signal improvement(s)	1	each	
BART Train Control Modernization Program - MacArthur/Downtown Oakland Interlock Cabling Upgrade Contract	4	2010F	Intersection/Signal improvement(s)	1	each		
Build North Coast Corridor (NCC) Batiqitos - Capital Costs	75	5C001	Mile(s) of new track	0.6	Miles		
Cabrillo Boulevard Pedestrian Improvements	5	1834B	Bicycle lane mile(s)	0.1	Miles		
			Culvert(s)	600	LF		
			Mile(s) of new track	0.5	Miles		
			Modified/Reconstructed bridge(s)/tunnel(s)	16400	SQFT		
			New sidewalk	2100	LF		
			Roadway lane mile(s) - new	0.1	Miles		
			Station improvement(s)	1	each		
Camarillo Station Improvements	75	6219	Station improvement(s)	1	each		
			75	6282	Install new detectable warning surface	3318	SQFT
					Modify crosswalk	4644	LF
					Repair existing sidewalk	2653	LF
					Repair/Upgrade curb ramp	11	each
Station improvement(s)	2	each					
Carpinteria to Santa Barbara Widening – 4A Carpinteria Mitigation Plltg	5	7101L	Roadway Rehabilitation (3R)	0	Lane mile(s)		
Carpinteria to Santa Barbara Widening – 4C Summerland Mitigation Plant	5	7103L	HOV/HOT lane-mile(s) constructed	0	Miles		
			Modified/Improved interchange(s)	0	each		
			Modified/Reconstructed bridge(s)	0	each		
			Roadway Rehabilitation (3R)	0	Lane mile(s)		
			Sound wall mile(s) constructed	0	Miles		
Carpinteria to Santa Barbara Widening Project - Segment 4C Combined	5	7101S	HOV/HOT lane-mile(s) constructed	3.4	Miles		
			Modified/Improved interchange(s)	1	each		
			Modified/Reconstructed bridge(s)	1	each		
			Roadway Rehabilitation (3R)	6.6	Lane mile(s)		
			Sound wall mile(s) constructed	0.4	Miles		
Central Orange County Corridor - Braval Main Street Rapid Bus	12	2156	Rail car(s) / transit vehicle(s)	5	each		
Central Orange County Corridor - Traffic Light Synchronization - Edinger Avenue	12	2177	Local road operational improvement(s)	41	each		
Central Orange County Corridor - Traffic Light Synchronization - MacArthur Boulevard	12	2176	Local road operational improvement(s)	26	each		
Central Orange County Corridor - Traffic Light Synchronization - Warner Avenue	12	2175	Local road operational improvement(s)	42	each		
Contactless Card Readers on VCTC Coastal Express Commuter Buses	5	3197	Rail/Transit Equipment	41	each		
Dry Creek Greenway Multi-Use Trail Project, Roseville	3	1526A	ADA - New Ramps (none exist)	10	each		
			Amenities - New Benches	10	each		
			Amenities - New Trash Cans	10	each		
			Mid-Block Crossing - Crossing-Surface Improvements	1	each		
			New Bike Lanes/Routes - Class I	10821	feet		
			New Bike Racks	10	each		
			New Sidewalks (4' to 8' wide)	490	feet		
			Non-Infrastructure Programs	1	each		
			Sidewalks - Widen Existing	150	feet		

Solutions for Congested Corridor Program (SCCP)
Project Outputs

Project Title	District	PPNO	Output	Approved Quantity	Unit
			Un-Signalized Intersection - Crossing-Surface Improvements	1	each
			Un-Signalized Intersection - Shorten Crossing	1	each
East Bay Greenway Multimodal, North Segment Project Phase 1 Preconstruction	4	2364	Pedestrian/Bicycle facilities mile(s) constructed	0	Miles
East Bay Greenway Multimodal, Phase 1 - E 14th (Caltrans) Construction Package 4	4	2364D	Pedestrian/Bicycle facilities mile(s) constructed	1.4	Miles
East Bay Greenway Multimodal, Phase 1 - Oakland North Construction Package 1	4	2364A	Pedestrian/Bicycle facilities mile(s) constructed	4.5	Miles
East Bay Greenway Multimodal, Phase 1 - Oakland South Construction Package 2	4	2364B	Pedestrian/Bicycle facilities mile(s) constructed	2.3	Miles
East Bay Greenway Multimodal, Phase 1 - San Leandro Construction Package 3	4	2364C	ADA - New Ramps (none exist)	53	each
			ADA - Reconstruct Ramps to Standard	113	each
			Lighting - Intersection Lighting	25	each
			Mid-Block Crossing - Crossing-Surface Improvements	158	each
			Mid-Block Crossing - New Beacons/Signals	1	each
			Multi-Use - New Class I Trail (8' to 12' wide)	8362	feet
			New Bike Lanes/Routes - Class III	2987	feet
			New Bike Lanes/Routes - Class IV	32924	feet
			New Sidewalks (4' to 8' wide)	1480	feet
			Pedestrian/Bicycle facilities mile(s) constructed	2.4	Miles
			Signalized Intersection - Enhance Existing Crosswalks	50	each
			Signalized Intersection - New Bike Boxes	20	each
			Signalized Intersection - New Crosswalks	4	each
			Signalized Intersection - Shorten Crossing	21	each
			Signalized Intersection - Timing Improvements	25	each
			Traffic-Calming - Remove Travel Lane	4786	feet
			Traffic-Calming - Un-Signalized Intersection New Roundabouts	4	each
			Un-Signalized Intersection - Crossing-Surface Improvements	89	each
			Un-Signalized Intersection - New Beacons/Signals	9	each
			Un-Signalized Intersection - New Traffic Signals	6	each
			Un-Signalized Intersection - Shorten Crossing	13	each
Electric Transit Bus Replacement	5	3198	Facility Improvements	8	each
			Rail car(s) / transit vehicle(s)	8	each
Franklin Boulevard Cycle Track Phase 1	3	1788	Pedestrian/Bicycle facilities mile(s) constructed	0.7	Miles
Highway 1, 41st Avenue to Soquel Avenue Auxiliary Lanes, Bus on Shoulder and Chanticleer Bike/Ped Bridge	5	0073A	Auxiliary lane(s)	1.6	Miles
			Bicycle lane mile(s)	0.3	Miles
			Interchange modification(s)	2	each
			New curb ramp installed	4	each
			Pedestrian bridge	11016	SQFT
			Pedestrian/Bicycle facilities mile(s) constructed	0.2	Miles
			Roadway lane mile(s) - new	1.6	Miles
			Shoulder widening	2	each
			Sidewalk mile(s)	0.1	Miles
			Sound wall mile(s) constructed	0.1	Miles
I-105 Express Lanes - Construction Segment 1	7	4858C	HOV/HOT mainline constructed	24.6	Miles
I-105 Express Lanes - Construction Segment 2	7	4858D	HOV/HOT mainline constructed	16	Miles
I-105 Express Lanes - Construction Segment 3	7	4858E	HOV/HOT mainline constructed	17.8	Miles
I-105 Express Lanes - Pre-Construction	7	4858	HOV/HOT mainline constructed	0	Miles
I-105 Express Lanes - Roadside Toll Collection System (RTCS)	7	4858A	Changeable message sign(s)	20	each
			Close circuit television camera(s)	38	each
			Communications (fiber optics)	16.1	Miles
I-5 Corridor Enhancement Project/I-5 HOV Lanes-Phase 1	3	5835	HOV/HOT lane-mile(s) constructed	17	Miles
			Sound wall mile(s) constructed	0.7	Miles
I-5 NCC CARLSBAD HOV	11	0615J	Auxiliary lane mile(s) constructed	1	Miles
			HOV/HOT lane-mile(s) constructed	8.1	Miles
			Operational improvement(s)	7	each
			Operational Improvements	77	Daily vehicle hour(s) of delay (DVHD)
			Pedestrian/Bicycle facilities mile(s) constructed	0.44	Miles
I-5 NCC FINAL CMGC PACKAGE	11	0615K	Operational Improvements	260	Daily vehicle hour(s) of delay (DVHD)
			Pedestrian/Bicycle facilities mile(s) constructed	0.86	Miles
I-5 North Coast Corridor HOV Extension - Phase 1 - Carlsbad HOV Package 1	11	0615G	Pedestrian/Bicycle facilities mile(s) constructed	0.44	Miles
I-5 North Coast Corridor HOV Extension - Phase 1 - Carlsbad HOV Package 2	11	0615H	Auxiliary lane mile(s) constructed	1	Miles
			HOV/HOT lane-mile(s) constructed	8.1	Miles
			Operational improvement(s)	7	each
I-5 North Coast Corridor HOV Extension - Phase 1 - Encinitas HOV	11	0615F	Auxiliary lane mile(s) constructed	2	Miles
			HOV/HOT lane-mile(s) constructed	17.8	Miles
			Operational improvement(s)	13	each
			Pedestrian/Bicycle facilities mile(s) constructed	8.9	Miles
I-5 North Coast Corridor HOV Extension, Phase 1, Carlsbad Seg, Package 3 (CMGC)	11	0615I	Pedestrian/Bicycle facilities mile(s) constructed	0.86	Miles
I-805 South Managed Lanes Conversion Project (HOV to HOT)	11	1545	Traffic monitoring detection station(s)	50	each
Inglewood Transit Connector	7	6214	Mile(s) of new track		Miles
			Rail car(s) / transit vehicle(s)		each
			Station improvement(s)		each
		CP062C	Mile(s) of new track	3.2	Miles
			New station(s)	3	each
			Rail car(s) / transit vehicle(s)	24	each
Leesdale Passing Siding	75	9887	Culvert(s)	300	LF
			Grade separation(s) / rail crossing improvement(s)	5	each
			Mile(s) of new track	3.7	Miles
Light Rail Realignment (Sacramento Valley Light Rail Station Realignment)	3	CP094H	Mile(s) of new track	0.57	Miles
			Station improvement(s)	1	each
Local Roadway Rapid Bus Improvements - Soquel Drive and Highway 152 (SB1-Cycle 4: Contract #3)	5	CP128D	Crosswalk	6	each
			Intersection/Signal improvement(s)	2	each
			Real-Time Transit Information	57	each
			Slow vehicle lane(s)	0.6	Miles
			Transit Signal Priority(TSP)	60	each
Los Angeles Metro CORE Capacity & System Integration Project (New-IPSS)	7	6210B	Rail/Transit Equipment	2	each
Los Angeles Metro CORE Capacity & System Integration Project (Overhead Catenary System Replacement)	7	6211	Rail/Transit Equipment	6.5	each

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Los Angeles Metro CORE Capacity & System Integration Project (Platform Extension and Station Improvements)	7	6209	Station improvement(s)	7	each
Los Angeles Metro CORE Capacity & System Integration Project (Replacement-TPSS)	7	6210A	Rail car(s) / transit vehicle(s)	4	each
Los Angeles Metro CORE Capacity & System Integration Project (TPSS)	7	6210	Rail/Transit Equipment	6	each
Los Angeles Metro CORE Capacity & System Integration Project (Track Ties and Fastener Replacement)	7	6212	Mile(s) of rehabilitated track	6.5	Miles
Main Street Class II Bikeway	12	2183	Bicycle lane mile(s)	1	Miles
Marin Sonoma Narrows (MSN) Contract B7	4	0361M	Changeable message sign(s)	2	each
			Close circuit television camera(s)	3	each
			Culvert(s)	9130	LF
			Curve and vertical alignment correction(s)	10	each
			Extinguishable message sign(s)	1	each
			Freeway ramp meter(s)	6	each
			HOV/HOT mainline constructed	9.5	Miles
			Mainline shoulder(s) constructed	16	Miles
			Pedestrian/Bicycle facilities mile(s) constructed	0.76	Miles
			Ramps modification(s)	4	each
			Shoulder widening	4	each
			Traffic monitoring detection station(s)	3	each
Marin Sonoma Narrows Segment C2 - HOV Lanes Gap Closure	4	0360Q	HOV/HOT lane-mile(s) constructed	6.6	Miles
			ITS element(s)	17	each
			Sound wall mile(s) constructed	1.86	Miles
Metrolink Double Track Project: Moreno Valley to Perris	75	SC002	Mile(s) of rehabilitated track	6.5	Miles
Metrolink Sustainable Locomotives Project	75	SB159	Rail car(s) / transit vehicle(s)	12	each
Mid County Parkway: Ramona Expressway	8	1276	Bicycle lane mile(s)	17	Miles
			Culvert(s)	2654	LF
			Install accessible pedestrian signal	18	each
			Intersection/Signal improvement(s)	4	each
			New curb ramp installed	12	each
			New local road bridge structure(s)/tunnel(s)	134286	SQFT
			Roadway lane mile(s) - new	17	Miles
Newport Avenue Class II Bikeway	12	2181	Bicycle lane mile(s)	0.9	Miles
North Padaro Lane Coastal Access Improvements	5	2893	Sidewalk mile(s)	0.2	Miles
North San Fernando Valley Battery Electric Bus Project (Buses)	7	6202	Rail car(s) / transit vehicle(s)	75	each
Orange County Central Corridor-Santa Clara Bicycle and Pedestrian Improvements	12	1302	Pedestrian/Bicycle facilities mile(s) constructed	1.3	Miles
Padaro - (Segment 4B) Combined	5	7101R	HOV/HOT lane-mile(s) constructed	5.8	Miles
			Modified/Improved interchange(s)	0	each
			Modified/Reconstructed bridge(s)	6	each
			Roadway Rehabilitation (3R)	11.5	Lane mile(s)
			Sound wall mile(s) constructed	0.76	Miles
Pla-80 EB Aux Lane and WB 5th Lane	3	5101C	Auxiliary lane(s)	1.9	Miles
			Mixed flow mainline constructed	2.1	Miles
			Ramps modification(s)	3	each
PSGC Phase 1 - Auburn Boulevard Complete Streets	3	1531	Crosswalk	5	each
			Install accessible pedestrian signal	14	each
			Intersection/Signal improvement(s)	5	each
			New curb ramp installed	13	each
			Pedestrian/Bicycle facilities mile(s) constructed	0.99	Miles
			Repair existing sidewalk	5200	LF
			Repair/Upgrade curb ramp	33	each
PSGC Phase 1 - Dry Creek Greenway	3	1526	Pedestrian/Bicycle facilities mile(s) constructed	2	Miles
PSGC Phase 1 - I-80 Auburn Boulevard Ramp Meter	3	5147	Freeway ramp meter(s)	1	each
PSGC Phase 1 - I-80 Transit Reliability	3	5101	Auxiliary lane(s)	1.9	Miles
			Ramps modification(s)	1	each
PSGC Phase 1 - Light Rail Modernization LRVs	3	2201	Rail car(s) / transit vehicle(s)	8	each
PSGC Phase 1 - Light Rail Modernization Stations Phase 2	3	1532A	Station improvement(s)	4	each
PSGC Phase 1 - South Placer Transit	3	1535	Rail car(s) / transit vehicle(s)	5	each
			Station improvement(s)	5	each
PSGC Phase 1 - South Placer Transit - Five Chargers	3	1535B	Station improvement(s)	5	each
PSGC Phase 1 - South Placer Transit - Five Electric Buses	3	1535A	Rail car(s) / transit vehicle(s)	5	each
PSGC Phase 1 - Watt Avenue Complete Streets	3	1533	Bicycle lane mile(s)	1.4	Miles
			Install new detectable warning surface	102	SQFT
			Local road - rehabilitated	4.2	Miles
			Modify crosswalk	1200	LF
			New sidewalk	7400	LF
			Relocated pedestrian push button post(s)	20	each
			Repair/Upgrade curb ramp	28	each
			Upgrade detectable warning surface	66	SQFT
PSGC Phase 1 - Watt/I-80 Light Rail Station	3	1534	Station improvement(s)	1	each
Rail Stations' EV Chargers	75	6220	Facility Improvements	2	each
Red Hill Class II Bikeway	12	2179	Bicycle lane mile(s)	1.5	Miles
Redlands Passenger Rail Project	8	1230	Mile(s) of new track	9	Miles
			Modified/Reconstructed bridge(s)	5	each
			New station(s)	4	each
			Station improvement(s)	1	each
Route 53/553 (Bravo! Main Street) Bus Stop Improvements - Shelters	12	1301A	Station improvement(s)	3	each
Route 53/553 (Bravo! Main Street) Bus Stop Improvements - Signage and Real Time Displays	12	1301	Station improvement(s)	23	each
Sac 5 Corridor Enhancement Project	3	5854A	HOV/HOT lane-mile(s) constructed	17	Miles
			Roadway Rehabilitation (3R)	67	Lane mile(s)
			Safety Improvements	20	Collision(s) reduced
			Sound wall mile(s) constructed	0.7	Miles
			Transportation Management (Fiber Optic Cable)	13	Mile(s) of cable
Sac 50 Design-Build	3	6254	HOV/HOT lane-mile(s) constructed	14	Miles
			Roadway Rehabilitation (3R)	53.6	Lane mile(s)
			Sound wall mile(s) constructed	2.4	Miles
Sacramento to Roseville 3rd Mainline Track	75	9879	Mile(s) of new track	6.75	Miles
Santa Ana-Santa Fe Channel Class I Bikeway	12	2182	Bicycle lane mile(s)	0.5	Miles
Santa Barbara Eastside Active Transportation Improvements	5	3274	# Sign(s), light(s), greenway, or other safety / beautification	33	each
			Crosswalk	46	each
			New crosswalk	1650	LF
			Sidewalk mile(s)	0.85	Miles

Solutions for Congested Corridor Program (SCCP)
Project Outputs

Project Title	District	PPNO	Output	Approved Quantity	Unit
Santa Barbara U.S. 101 Multimodal Corridor Project - 4E South - City of Santa Barbara	5	7101G	Culvert(s)	633	LF
			Curve and vertical alignment correction(s)	1	each
			HOV/HOT mainline constructed	1.2	Miles
			Mainline shoulder(s) constructed	1.2	Miles
			Mixed flow mainline constructed	2.4	Miles
			Ramp(s) and connector(s) constructed	0.3	Miles
			Ramps modification(s)	2	each
			Shoulder widening	2	each
			Sound wall mile(s) constructed	0.42	Miles
			Turn pocket(s) constructed	1	each
Santa Barbara U.S. 101 Multimodal Corridor Project - Segment 4E North -Cabrillo Interchange	5	7101H	Crossing island	2	each
			Crosswalk	5	each
			Culvert(s)	973.2	LF
			HOV/HOT mainline constructed	1.5	Miles
			Install new detectable warning surface	290	SQFT
			Interchange modification(s)	1	each
			Intersection/Signal improvement(s)	1	each
			Local road - reconstructed	0.1	Miles
			Mainline shoulder(s) constructed	1.5	Miles
			Mixed flow mainline constructed	3	Miles
			Modified/Improved Interchange(s)	24202	SQFT
			New curb ramp installed	8	each
			New sidewalk	1439.6	LF
			Pedestrian/Bicycle facilities mile(s) constructed	0.1	Miles
			Ramp(s) and connector(s) constructed	0.9	Miles
			Ramps modification(s)	4	each
Shoulder widening	2	each			
Sidewalk mile(s)	0.3	Miles			
Santa Barbara Zero Emission Vehicle Charging Infrastructure	5	3273	Number of DC charging ports	8	each
Santa Claus Lane Class I Bikeway	5	2896	Bicycle lane mile(s)	0.6	Miles
Santa Claus Lane Streetscape, Coastal Access Parking and Railroad Crossing	5	2897	Pedestrian/Bicycle facilities mile(s) constructed	0.8	Miles
Santa Monica Road and Via Real Intersection Improvements	5	2985	Local road operational improvement(s)	1	each
			Operational improvement(s)	1	each
Santa Paula Trail, East Ventura Station to e/o Wells Road	7	6194	ADA - New Ramps (none exist)	16	each
			Amenities - New Benches	12	each
			Amenities - New Shade Trees	429	each
			Amenities - New Trash Cans	22	each
			Bicycle lane mile(s)	8	Miles
			Crosswalk	9	each
			Lighting - Roadway Segments		feet
			Mid-Block Crossing - New Beacons/Signals	4	each
			Multi-Use - New Class I Trail (8' to 12' wide)	19900	feet
			New Bike Lanes/Routes - Class IV	2100	feet
			New Bike/Ped Bridges or Undercrossings	2	each
			New curb ramp installed	14	each
			New sidewalk	170	LF
			New Sidewalks (4' to 8' wide)	170	feet
			Signalized Intersection - Enhance Existing Crosswalks	1	each
			Signalized Intersection - New Ped-Heads	8	each
Un-Signalized Intersection - New Traffic Signals	1	each			
SB 101 4B (Padaro) Landscape Planting Project	5	7102L	HOV/HOT lane-mile(s) constructed	0	Miles
			Modified/Improved interchange(s)	0	each
			Modified/Reconstructed bridge(s)	0	each
			Roadway Rehabilitation (3R)	0	Lane mile(s)
			Sound wall mile(s) constructed	0	Miles
			Collision Severity Reduction	0.12	Annual fatal and serious injury collision(s)
SB 101 4D South Three Creeks	5	7101U	Culvert(s)	233.61	LF
			Curve and vertical alignment correction(s)	3	each
			HOV/HOT mainline constructed	0.9	Miles
			Mainline shoulder(s) constructed	0.9	Miles
			Mixed flow mainline constructed	1.7	Miles
			New bridge(s)/tunnel(s)	20602	SQFT
			Ramp(s) and connector(s) constructed	0.1	Miles
			Ramps modification(s)	1	each
			Shoulder widening	2	each
			SB US 101 Multimodal Corridor - Segment 4E North Mitigation Planting	5	7106Y
SB US 101 Multimodal Corridor - Segment 4E South Mitigation Planting	5	7105Y	HOV/HOT mainline constructed	0	Miles
Sheffield Drive to Ortega Hill Pedestrian and Bicycle Connector	5	3199	Pedestrian/Bicycle facilities mile(s) constructed	0.1	Miles
Silicon Valley Express Lanes Program - Phase 3	4	2015E	HOV/HOT lane-mile(s) constructed	19.3	Miles
SMART Windsor Rail Project - PTC and Signal Crossings	75	9889	Grade separation(s) / rail crossing improvement(s)	5	each
SMART Windsor Rail System Extension Project	75	2090H	Grade separation(s) / rail crossing improvement(s)	5	each
			Mile(s) of new track	1	Miles
			Mile(s) of rehabilitated track	3.1	Miles
			New station(s)	1	each
			Pedestrian/Bicycle facilities mile(s) constructed	3.1	Miles
Sonoma-Marin Area Rail Transit District (SMART) Healdsburg Extension Project	75	2364N	Grade separation(s) / rail crossing improvement(s)	21	each
			Mile(s) of rehabilitated track	9	Miles
			New station(s)	1	each
			Pedestrian/Bicycle facilities mile(s) constructed	5.5	Miles
Sonoma-Marin Area Rail Transit District (SMART) Healdsburg Extension Project (Zero Emission Switcher Locomotive - ZEV)	75	2364P	Rail/Transit Equipment	1	each
Soquel Drive Buffered Bike Lane and Congestion Mitigation Project (SCCP/LPP Cycle 2, Contract #3)	5	3046	# Sign(s), light(s), greenway, or other safety / beautification	11	each
			Crosswalk	96	each
			Intersection/Signal improvement(s)	22	each
			Local road - rehabilitated	5.6	Miles
			New curb ramp installed	100	each
			Pedestrian/Bicycle facilities mile(s) constructed	5.1	Miles
Soquel Drive Multimodal Project - State Park Drive to Freedom Boulevard (SB1-Cycle 4; Contract #2)	5	3276	Bicycle lane mile(s)	4.8	Miles
			Crosswalk	7	each

Solutions for Congested Corridor Program (SCCP)
Project Outputs

Project Title	District	PPNO	Output	Approved Quantity	Unit
			Install accessible pedestrian signal	30	each
			Intersection/Signal improvement(s)	2	each
			Local road - rehabilitated	4.8	Miles
			New curb ramp installed	16	each
			Sidewalk mile(s)	1	Miles
Soscol Junction (SR 29/221/Soscol Ferry Road)	4	0376	Interchange modification(s)	1	each
South Coast 101 HOV Lanes - Carpinteria (Segment 4A)	5	7101C	HOV/HOT lane-mile(s) constructed	5.8	Miles
			Modified/Improved interchange(s)	0	each
			Modified/Reconstructed bridge(s)	4	each
			Sound wall mile(s) constructed	1.47	Miles
South Coast 101 HOV-Padaro (Segment 4B)	5	7101D	HOV/HOT lane-mile(s) constructed	5.8	Miles
			Modified/Improved interchange(s)	0	each
			Modified/Reconstructed bridge(s)	6	each
			Sound wall mile(s) constructed	0.76	Miles
South Coast 101 HOV-Padaro (Segment 4B) Fish Passage	5	7102W	HOV/HOT lane-mile(s) constructed	0	Miles
			Modified/Improved interchange(s)	0	each
			Modified/Reconstructed bridge(s)	0	each
			Sound wall mile(s) constructed	0	Miles
South Coast 101 HOV-Padaro (Segment 4B) Highway Planting	5	7102Y	HOV/HOT lane-mile(s) constructed	0	Miles
			Modified/Improved interchange(s)	0	each
			Modified/Reconstructed bridge(s)	0	each
			Sound wall mile(s) constructed	0	Miles
South Coast 101 HOV-Padaro (Segment 4B) Mitigation Monitoring	5	7102X	HOV/HOT lane-mile(s) constructed	0	Miles
			Modified/Improved interchange(s)	0	each
			Modified/Reconstructed bridge(s)	0	each
			Sound wall mile(s) constructed	0	Miles
South Coast 101 HOV-Summerland (Segment 4C)	5	7101E	HOV/HOT lane-mile(s) constructed	3.4	Miles
			Modified/Improved interchange(s)	1	each
			Modified/Reconstructed bridge(s)	1	each
			Sound wall mile(s) constructed	0.4	Miles
South Coast 101 HOV-Summerland (Segment 4C) Highway Planting	5	7103Y	HOV/HOT lane-mile(s) constructed	0	Miles
			Modified/Improved interchange(s)	0	each
			Modified/Reconstructed bridge(s)	0	each
			Sound wall mile(s) constructed	0	Miles
South Coast 101 HOV-Summerland (Segment 4C) Mitigation Monitoring	5	7103X	HOV/HOT lane-mile(s) constructed	0	Miles
			Modified/Improved interchange(s)	0	each
			Modified/Reconstructed bridge(s)	0	each
			Sound wall mile(s) constructed	0	Miles
SR 1 - Freedom to State Park Auxiliary Lanes, Bus on Shoulders, and Coastal Rail Trail Segment 12 Project (Contract #1)	5	0073D	Auxiliary lane constructed	2.3	Miles
			Auxiliary lane mile(s) constructed	2.3	Miles
			Modified/Reconstructed bridge(s)	3	each
			Operational improvement(s)	2.5	each
			Pedestrian bridge	2	SQFT
			Pedestrian/Bicycle facilities mile(s) constructed	1.15	Miles
State Route 1 - State Park to Bay/Porter Auxiliary Lanes	5	0073C	Auxiliary lane(s)	3.8	Miles
			Bicycle lane mile(s)	0.5	Miles
			Interchange modification(s)	3	each
			Local reconstructed bridge(s)/tunnel(s)	7475	SQFT
			New curb ramp installed	3	each
			Pedestrian bridge	12587	SQFT
			Pedestrian/Bicycle facilities mile(s) constructed	0.5	Miles
			Roadway lane mile(s) - new	3.8	Miles
			Shoulder widening	2	each
			Sidewalk mile(s)	0.2	Miles
			Sound wall mile(s) constructed	1.98	Miles
Summerland Area Coastal Access Improvements	5	2894	Pedestrian/Bicycle facilities mile(s) constructed	0.8	Miles
The Inglewood Mobility and Congestion Relief Program Bicycle Lane	7	6205	Bicycle lane mile(s)	2.25	Miles
The Inglewood Mobility and Congestion Relief Program ITS Elements	7	6206	Close circuit television camera(s)	80	each
			Communications (fiber optics)	3	Miles
			Real-Time Transit Information	54	each
			Traffic monitoring detection station(s)	40	each
Train Control Upgrade Project Phase 1	4	2364Q	Software and hardware system(s)	1	each
US 101 Managed Lanes Project - Northern Segment	4	0658D	HOV/HOT lane-mile(s) constructed	28.4	Miles
US 101 Managed Lanes Project - Southern Segment	4	0658H	HOV/HOT lane-mile(s) constructed	15.6	Miles
US 101 Managed Lanes Project - Tolling System Integrator	4	0658K	HOV/HOT lane-mile(s) constructed	0	Miles
US 50 Multimodal Corridor Enhancement Project / Gold Line Light Rail Improvements Between Sunrise Blvd to Downtown Folsom	3	1787	Mile(s) of new track	1.7	Miles
US 50 Multimodal Corridor Enhancement Project/Gold Line Light Rail Improvements Between Sunrise Blvd to Downtown Folsom	3	1787A	Mile(s) of new track	0.53	Miles
US 50 Multimodal Corridor Enhancement Project/US 50 HOV Lanes(I-5 to Watt Ave)	3	3301	HOV/HOT lane-mile(s) constructed	14	Miles
			Sound wall mile(s) constructed	2.4	Miles
VCTC Coastal Express zero-emission buses	5	3275	Rail car(s) / transit vehicle(s)	3	each
Venice Blvd Bus Speed and Reliability- (Lighting)	7	6213	Station improvement(s)	38	each
Venice Blvd Bus Speed and Reliability- (Real-Time Passenger Info and Bus Shelters)	7	6204	Station improvement(s)	27	each
Venice Blvd, Bus Speed and Reliability (Bus Boarding Islands and Bus Pads)	7	6203	Station improvement(s)	38	each
West Valley Connector Bus Rapid Transit (Phase 1 & Zero Emission Bus Initiative) – Mainline Improvements	8	1232	Mile(s) of new track	3.5	Miles
			Mile(s) of rehabilitated track	15.5	Miles
			New station(s)	21	each
			Rail car(s) / transit vehicle(s)	18	each
West Valley Connector Bus Rapid Transit (Phase 1 & Zero Emission Bus Initiative) – Maintenance Facility (D/B Contract)	8	1232B	Mile(s) of new track	3.5	Miles
			Mile(s) of rehabilitated track	15.5	Miles
			New station(s)	21	each
			Rail car(s) / transit vehicle(s)	18	each
West Valley Connector Bus Rapid Transit (Phase 1 & Zero Emission Bus Initiative) – Vehicles	8	1232C	Mile(s) of new track	3.5	Miles

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Project Title	District	PPNO	Output	Approved Quantity	Unit
			Mile(s) of rehabilitated track	15.5	Miles
			New station(s)	21	each
			Rail car(s) / transit vehicle(s)	18	each
Zero Emission Vehicle Infrastructure: City of Santa Barbara	\$	3202	Number of DC charging ports	14	each
Zero Emission Vehicle Infrastructure: County of Santa Barbara	\$	3203	Number of AC charging ports	5	each
			Number of DC charging ports	3	each