

Santa Cruz County Constrained (Funded) Project List

All Figures in '000s (thousands of dollars)

RTP Id	Agency	Project Title	Project Description	Constrained Funding	Unconstrained Funding	Total Project Cost	Conformity Non-Exempt	Mode	TCM
CT 03	Caltrans	Highway 1/17 Merge Lanes	Add merge lanes at Hwy 1 and 17 interchange. Includes \$500K for public info.	\$52,000	\$0	\$52,000	Yes	VF	
CT 13	Caltrans	Hazard Elimination and Safety (HES) Program	Ongoing lump sum program to eliminate hazards and improve safety on highways. Funds vary annually. Santa Cruz County's estimated share for AMBAG region.	\$4,150	\$0	\$4,150		S	
CT 14	Caltrans	Section 130-Rail Crossing Improvements	Eliminate hazards to vehicles and pedestrians at existing railroad crossings. Annual avg award: \$424K/yr	\$10,600	\$0	\$10,600		S	
CT 17	Caltrans	Local Emergency Relief Restoration (ER)	Lump sum for repair and restoration of damaged transportation facilities after a disaster, emergency opening. Est. of Santa Cruz County share for AMBAG region.	\$7,300	\$0	\$7,300		M	
CT 18	Caltrans	Hwy 1/ Harkins Slough Road Interchange	Joint project with City of Watsonville to reconstruct current half interchange. Seismic retrofit and widen bridge, add bike lanes and sidewalks.	\$8,150	\$0	\$8,150	Yes	VF	Yes
CT 19	Caltrans	Hwy 1 Median Barrier (Freedom Blvd to Rio Del Mar)	Install median barrier using SHOPP funds.	\$2,710	\$0	\$2,710		S	
CT 27	Caltrans	Lump Sum Seismic Retrofit (Seismic)	Seismic retrofit at various locations on state highways. Estimate of Santa Cruz County's share from AMBAG region.	\$31,225	\$0	\$31,225		S	
CT 30	Caltrans	Hwy 17 - Laurel Curve Safety Improvements (PM 9.4/9.6)	Improve drainage to reduce hydroplaning and widen to improve recovery area.	\$4,600	\$0	\$4,600		S	
CT 31	Caltrans	Hwy 152 Safety Improvements (PM7.6/8.0)	Widen shoulders and construct metal beam guardrail.	\$2,000	\$0	\$2,000		S	
CT 32	Caltrans	Hwy 152 Roadway Rehabilitation (T0.3/1.9)	Rehab roadway from 101 to Pennsylvania Dr.	\$12,540	\$0	\$12,540		M	
CT-P01	Caltrans	Hwy 1 Ramp Metering	Installation of Ramp Meters at 7 interchanges (Freedom,Rio Del Mar, State Park Road, Park Avenue, Bay/Porter Avenue, 41st avenue, Soquel Road,Morrissey Boulevard, and Ocean St) . Includes widening ramps as needed, ramp meter signals, and controllers. Could be a stand-alone (\$7.1M) project, but currently expensed under the larger Hwy 1/HOV project (RTC 24).	\$0	\$0	\$0	Yes	TF	
CT-P03	Caltrans	Hwy 1 Southbound & Northbound Auxiliary Lanes	Auxiliary lanes between a) Park Avenue and Bay Avenue, b) 41st Avenue and Soquel Avenue, c) Soquel Avenue and Morrissey Boulevard for both the Northbound and Southbound directions. Auxiliary Lanes connect the freeway entrance ramp directly with the next exit ramp. D) State Park Dr. To Park Avenue. Could be a stand-alone (\$61M) project, but currently expensed under the larger Hwy 1/HOV project (RTC 24).	\$0	\$0	\$0	Yes	VF	
CT-P05	Caltrans	Hwy 1 North Coast Operational Improvements	Paved pull out and parking area, left turn channelization and shoulder widening.	\$300	\$0	\$300		TF	
CT-P06	Caltrans	Hwy 1 Intelligent Transportation System (ITS) Deployment	Transportation System Mgmt (TSM) Implementation: Changeable message signs, coordination of freeway service patrols, ramp metering, and CCTV Cameras, Vehicle detection loops, extinguishable message signs, and Highway Advisory Radio. These are controlled by a Transportation Management Center (TMC), which serves as a single point of contact for emergency services, media, and the traveling public.	\$2,850	\$0	\$2,850		TF	

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CT-P07a	Caltrans	Hwy 1 Bike/Ped Bridge (Cabrillo-New Brighton)	Construction of bike/ped bridge connecting New Brighton State Beach and Cabrillo College. Could be a stand-alone project, but currently expensed under the larger Hwy 1/HOV project (RTC 24).	\$0	\$0	\$0		BP	Yes
CT-P07b	Caltrans	Hwy 1 Ped/Bike Bridge at Mattison	Construction of bike/ped bridge across Hwy 1 to connect Mattison. Could be a stand-alone project, but currently expensed under the larger Hwy 1/HOV project (RTC 24).	\$0	\$0	\$0		BP	Yes
CT-P09	Caltrans	Hwy 9 Operational & Safety Improvements	Shoulder widening, turnouts for buses, and turn lanes at spot locations in SLV. Shoulders could accommodate bicyclists and peds.	\$850	\$0	\$850		MM	Yes
CT-P10	Caltrans	Hwy 17 Operational & Safety Improvements	Constrained: Concrete guard rails near Scotts Valley, shoulder widening, curve realignment (from 10-yr SHOPP). Unconstrained: auxiliary lanes, interchange improvements.	\$30,000	\$170,000	\$200,000		S	
CT-P14	Caltrans	Hwy 129 Operational Improvements	Future SHOPP operational improvements on Hwy 129.	\$2,540	\$0	\$2,540		TF	
CT-P17	Caltrans	Hwy 152/Hollohan/College Road Intersection Improvements	Operational Improvements at Hwy 152/Hollohan/College Road. New signal, lengthen turn lanes, channelization, and drainage improvements.	\$1,300	\$0	\$1,300		TF	
CT-P18	Caltrans	Hwy 17 -Intelligent Transportation Systems (ITS)	ITS (Intelligent Transportation Systems): advanced electronics and information technologies to increase the safety and efficiency of the surface transportation system. Vehicle detection loop and closed circuit TV camera installations @ 1/2 mile intervals, 2 highway advisory radio (HAR) transmission stations and 2 EMS.	\$7,000	\$0	\$7,000		TF	
CT-P21	Caltrans	Hwy 1/Mission Street ITS Enhancement	1 Hwy Advisory Radio Transmission Station, 2 Emergency Msg Signs (EMS), 1 CMS.	\$320	\$0	\$320		TF	
CT-P22	Caltrans	Hwy 9 Highway Advisory Radio System (HAR)	4 HAR transmission stations, 4 Emergency Message Signs.	\$360	\$0	\$360		TF	
CT-P23	Caltrans	Hwy 129 ITS - Hwy Advisory Radio System	2 HAR transmission stations, 2 EMS from Hwy 1 to County line.	\$180	\$0	\$180		TF	
CT-P26	Caltrans	Hwy 152 ITS - Hwy Advisory Radio System	2 HAR transmission stations, 2 EMS w/in SC Co.	\$180	\$0	\$180		TF	
CT-P27	Caltrans	Local Arterial EMS and HAR system	5 HAR transmission stations, 10 EMS to be placed along major arterials in urbanized areas so motorists can be alerted of problems before they are on the highways.	\$600	\$0	\$600		TF	
CT-P28	Caltrans	Lump Sum Highway Bridge Replacement and Rehab (HBRR)	Painting, Barrier Rail Replacement, Low Water Crossing, Rehab, and Replacement bridges.	\$101,000	\$0	\$101,000		M	
CT-P29	Caltrans	Lump Sum Pavement Rehabs on State Hwys (SHOPP)	223 miles of pavement rehab on Hwys 1, 9, 17, 129, 152 (as identified in 10-year SHOPP).	\$48,525	\$0	\$48,525		M	
CT-P30	Caltrans	Lump Sum State Hwy Operations and Protection Program (SHOPP) Projects	Caltrans lump for non-capacity increasing projects, including safety, CURE, bridge rehab, slide repairs, roadside rehab/beautification, maintenance (minus other SHOPP projects listed in RTP), tree trimming, erosion control landscaping, additional lighting, drainage improvement, accident clean-up, replacement and upgrade of pavement.	\$84,000	\$125,000	\$209,000		M	
CT-P31	Caltrans	Hwy 1 Vista Point Upgrade	Upgrade vista point and add restroom near Aptos off Hwy 1.	\$700	\$0	\$700		P	
CT-P34	Caltrans	Hwy 1/San Lorenzo Bridge Widening	Widen the Highway 1 San Lorenzo River bridge to improve flow from Highway 17 through the Junction of 1/9. (NB=Constrained; SB=unconstrained).	\$10,000	\$0	\$10,000	Yes	VF	

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CHP-P01	CHP - California Highway Patrol	Hwy 17 Safety Program	Continuation of existing Highway 17 Safety Program in Santa Cruz County by California Highway Patrol at \$100/year. Includes public education and awareness, CHP Patrol enhancement, pilot cars, electronic speed signs.	\$2,500	\$0	\$2,500		TDM	Yes
CAP 01	City of Capitola	Gross Road/41st Ave Intersection Widening	Add left turn lane, bike lane, sidewalk, and re-phase signal on Gross Rd from Soquel Ave to 41st Ave intersection.	\$200	\$0	\$200		MM	Yes
CAP 04b	City of Capitola	Capitola Village Multimodal Enhancement - Phases 2&3	Widen sidewalks, add bike lanes, bike lockers, landscaping, and improve transit facilities in Capitola Village. Phase 2: Stockton Ave, Esplande, & San Jose Ave to Cap Ave - add or widen sw, bike lanes, parking, pavement rehab, & drainage.	\$3,000	\$0	\$3,000		BP	Yes
CAP 08	City of Capitola	41st Avenue Road Rehabilitation (RR Tracks to Capitola Rd)	Rehab roadway.	\$300	\$0	\$300		M	
CAP 09	City of Capitola	Bay Avenue Sidewalk	Install sidewalks from Capitola Avenue to Monterey Avenue. Replace existing asphalt s/w on Monterey with concrete s/w and landscaping.	\$180	\$0	\$180		BP	Yes
CAP-P02	City of Capitola	Capitola Avenue Bridge Replacement	Widen bridge to provide sidewalks and bike lanes in each direction. Lengthen span to accommodate future widening of State Route 1.	\$2,500	\$0	\$2,500		BP	Yes
CAP-P03	City of Capitola	Upper Capitola Avenue Improvements	Installation of bike lanes and sidewalks on Capitola Av. (Bay Av.-SR 1) and sidewalks on Hill St. from Bay Av. to Capitola Av.	\$1,300	\$0	\$1,300		BP	Yes
CAP-P04	City of Capitola	Park Avenue Improvements	Installation of sidewalks and transit stop improvements (Kennedy Dr to Monterey Av.)	\$1,000	\$0	\$1,000		BP	Yes
CAP-P06	City of Capitola	Citywide General Maintenance and Operations	Ongoing maintenance, repair, and operation of road/street system within the City limits. (Const=\$800K/yr; Unconst=\$700K/yr)	\$20,000	\$17,500	\$37,500		M	
CAP-P08	City of Capitola	Bay Avenue/Capitola Avenue Improvements	Multimodal improvements to intersection.	\$250	\$0	\$250		MM	Yes
CAP-P12	City of Capitola	Monterey Avenue Multimodal Improvements	Installation of sidewalks and bike lanes in area near school and parks.	\$350	\$0	\$350		BP	Yes
CAP-P13	City of Capitola	Capitola Road Pedestrian Crossing at 42nd Ave.	Construct safe, accessible ped x-ing, plus traffic calming devices.	\$250	\$0	\$250		BP	Yes
CAP-P14	City of Capitola	Clares Street Pedestrian Crossings at 42nd and 46th Av.	Construct safe, accessible ped x-ing at two intersections and add medians/traffic calming devices on the road.	\$400	\$0	\$400		BP	Yes
CAP-P16	City of Capitola	Clares Street Pedestrian Crossing west of 40th Ave	Construct signalized ped x-ing 0.20 miles west of 40th Ave.	\$200	\$0	\$200		BP	Yes
CAP-P22	City of Capitola	Brommer Street Sidewalk and Bike Lanes	Install sidewalk and bike lanes from 38th Avenue to 41st Avenue.	\$250	\$0	\$250		BP	Yes
CAP-P23	City of Capitola	McGregor Drive Park and Ride Lot Improvements	Paving, lighting and drainage improvements at existing park and ride lot.	\$300	\$0	\$300		P	
CAP-P26	City of Capitola	41st Avenue/Clares Street Intersection Improvement	Install right turn lane on southbound 41st Avenue at Clares Street.	\$400	\$0	\$400		TF	
CAP-P27	City of Capitola	Wheelchair Access Ramps	Install wheelchair access/curb cut ramps on sidewalks citywide.	\$10	\$0	\$10		BP	Yes
SC 03	City of Santa Cruz	San Lorenzo River Bike/Ped Bridge near Hwy 1	Bike/ped crossing of the river adjacent to Hwy 1 bridge.	\$3,100	\$0	\$3,100		BP	Yes
SC 07	City of Santa Cruz	Broadway-Brommer Bike Path	Install Class 1 bike/ped path through Arana Gulch to connect to existing class 2 facilities.	\$2,100	\$0	\$2,100		BP	Yes
SC 20	City of Santa Cruz	Beach St Bikeway	Construct a two way bikeway on one way street, Beach Street. Demonstration project currently in place.	\$617	\$0	\$617		BP	Yes

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SC 22	City of Santa Cruz	Mission St/Hwy 1 Landscaping	Planting of approximately 400 trees on public and private property and the development of a signature gateway at the Swift Street end of the project.	\$625	\$0	\$625		O	
SC 23	City of Santa Cruz	West Cliff Path Widening & Repairs (Bay-Swanton)	Path to include features to encourage separation of bike and ped traffic, or else provide adequate space on rd for bikes	\$902	\$0	\$902		BP	Yes
SC 25	City of Santa Cruz	Hwy 1/9 Intersection Improvements and Park & Ride Lot	Intersection improvements including turn lanes, bikelanes, and park & ride lot.	\$7,600	\$0	\$7,600		MM	
SC 26	City of Santa Cruz	Mission Street Pedestrian Lighting (Chestnut to Swift)	Install street lights that are more pedestrian in scale on Mission Street (Chestnut to Swift).	\$1,000	\$0	\$1,000		O	
SC 28	City of Santa Cruz	Front Street pavement Rehab	Rehab of travel lanes on Front St.	\$406	\$0	\$406		M	
SC 29	City of Santa Cruz	High and Highland Rd. Rehab	Rehab of travel lanes on High and Highland.	\$765	\$0	\$765		M	
SC 30	City of Santa Cruz	Water Street Rehab (Branciforte-Morrissey)	Rehab of travel lanes on Water St.	\$244	\$0	\$244		M	
SC 31	City of Santa Cruz	East Cliff Dr/ Murray St Rehab	Pavement Rehab of travel lanes on East Cliff and Murray.	\$690	\$0	\$690		M	
SC 32	City of Santa Cruz	Pacific Ave Wall Reconstruction	Pacific Ave wall reconstruction to stabilize West Cliff Drive above and preserve historic character. (Replacement project for Multimodal Station PPNO 0925.)	\$425	\$0	\$425		M	
SC 34	City of Santa Cruz	Soquel Avenue Bike Lanes and Left-Turn Pockets	Phase 1: restripe for bike lanes (funded). Phase 2: Widen/restripe Soquel Ave (Morrissey-Cap Rd) to add left-turn pockets at selected intersections and bicycle lanes on both sides of street.	\$9,000	\$0	\$9,000		MM	Yes
SC-P07	City of Santa Cruz	Citywide Operations and Maintenance	Ongoing maintenance, repair, and operation of road/street system within the City limits. (Const=\$2.6M/yr; Unconst=\$1.75M/yr)	\$65,000	\$43,750	\$108,750		MM	Yes
SC-P09	City of Santa Cruz	Sidewalk Program - short term	Install and maintain sidewalks, install access ramps.	\$4,000	\$0	\$4,000		BP	Yes
SC-P21	City of Santa Cruz	Brookwood Drive Bike Path	Provide 2-way bicycle travel.	\$100	\$0	\$100		BP	Yes
SC-P22	City of Santa Cruz	Chestnut Pathway	Install a Class 1 bicycle/pedestrian facility to connect Neary Lagoon Park with the Beach/Boardwalk area.	\$250	\$0	\$250		BP	Yes
SC-P23	City of Santa Cruz	Delaware Avenue Bike Path (Shaeffer-Swanton)	Install a Class 1 bicycle/pedestrian facility.	\$500	\$0	\$500		BP	Yes
SC-P25	City of Santa Cruz	High Street Connection	Provide 2-way bicycle travel on a 1-way roadway.	\$50	\$0	\$50		BP	Yes
SC-P29	City of Santa Cruz	Morrissey Blvd. Bike Path over Highway 1	Install a Class 1 bicycle/pedestrian facility on freeway overpass.	\$90	\$0	\$90		BP	Yes
SC-P30	City of Santa Cruz	Murray St to Harbor Bike Link	Install a Class 1 bicycle/pedestrian facility.	\$100	\$0	\$100		BP	Yes
SC-P31	City of Santa Cruz	Bike/Ped Path on RR Bridge over SL River	Install a Class 1 bicycle/pedestrian facility to connect the east end of the proposed Beach Street Pathway with East Cliff Drive at the location of the current railroad bridge over the San Lorenzo River and connect the east and west banks of the San Lorenzo River Pathway. The crossing currently only accommodates pedestrians.	\$1,000	\$0	\$1,000		BP	Yes
SC-P34	City of Santa Cruz	Branciforte Creek Bike/Ped Crossing	Install a Class 1 bicycle/pedestrian bridge over Branciforte Creek in the vicinity of San Lorenzo Park and Soquel Ave.	\$1,400	\$0	\$1,400		BP	Yes

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SC-P35	City of Santa Cruz	San Lorenzo River Levee Path-Southeast End	Install a Class 1 bicycle/pedestrian facility (San Lorenzo River Pathway to East Cliff Drive).	\$2,000	\$0	\$2,000		BP	Yes
SC-P38	City of Santa Cruz	Shaffer Road Bike Path (Mission St Ext-Delaware Ave)	Install a Class 1 bicycle/pedestrian facility to connect to the Wilder Ranch path.	\$400	\$0	\$400		BP	Yes
SC-P46	City of Santa Cruz	Cayuga Street Bike Lanes	Provide Class 2 bike lanes on residential corridor as an alternative route to arterial corridor.	\$15	\$0	\$15		BP	Yes
SC-P47	City of Santa Cruz	Chestnut Street Bike Lanes	Install Class 2 bike lanes to provide connection from existing bike lanes on Laurel Street and upper Chestnut Street to proposed Class 1 bike path connections to Bay Street and Pacific Avenue/Beach Street.	\$15	\$0	\$15		BP	Yes
SC-P48	City of Santa Cruz	Coral Street Bike Lanes	Install Class 2 bike lanes in professional/commercial area.	\$20	\$0	\$20		BP	Yes
SC-P49	City of Santa Cruz	Delaware Ave Bike Lanes (Swift-Surfside)	Install Class 2 bikes lanes.	\$20	\$0	\$20		BP	Yes
SC-P50	City of Santa Cruz	Delaware Ave Bike Lanes (Woodrow-Columbia)	Install Class 2 bikes lanes.	\$10	\$0	\$10		BP	Yes
SC-P51	City of Santa Cruz	DuBois Street Bike Lanes (Harvey West Blvd. to Encinal)	Install Class 2 bike lanes in professional/commercial area.	\$10	\$0	\$10		BP	Yes
SC-P53	City of Santa Cruz	Encinal Street Bike Lanes (DuBois-River)	Install Class 2 bike lanes in professional/commercial area.	\$20	\$0	\$20		BP	Yes
SC-P54	City of Santa Cruz	Evergreen Street Bike Lanes (Coral-Harvey West Park)	Install Class 2 bike lanes.	\$15	\$0	\$15		BP	Yes
SC-P55	City of Santa Cruz	Frederick Street Bike Lanes (Soquel-Broadway)	Install Class 2 bike lanes on residential/commercial arterial street.	\$20	\$0	\$20		BP	Yes
SC-P56	City of Santa Cruz	Gault Street Bike Lanes (Seabright-Frederick)	Install Class 2 bike lanes on residential street.	\$15	\$0	\$15		BP	Yes
SC-P57	City of Santa Cruz	Goss Avenue Bike Lanes (Market-Gilbert-Rooney)	Install Class 2 bike lanes on residential street.	\$15	\$0	\$15		BP	Yes
SC-P58	City of Santa Cruz	Harvey West Blvd. Bike Lanes (DuBois-Coral)	Install Class 2 bike lanes in professional/commercial area.	\$20	\$0	\$20		BP	Yes
SC-P59	City of Santa Cruz	King Street Bike Lanes (entire length)	Install Class 2 bike lanes on residential collector street. This corridor will serve as a primary east-west bikeway on the west side of Santa Cruz.	\$500	\$0	\$500		BP	Yes
SC-P60	City of Santa Cruz	La Fonda Avenue Bike Lanes (Soquel-Prospect Hts)	Install Class 2 bike lanes on residential collector street to connect the residential neighborhoods of Prospect Heights and the commercial corridor of Soquel Avenue with Harbor High School.	\$30	\$0	\$30		BP	Yes
SC-P61	City of Santa Cruz	Laurel Street Bike Lanes (California-King)	Install Class 2 bike lanes (California to King Street).	\$15	\$0	\$15		BP	Yes
SC-P62	City of Santa Cruz	Market Street Bike Lanes (Water-Curtis)	Install Class 2 bike lanes on residential arterial street to continue existing bike lanes on Market St. and connect with commercial arterial bike lane corridor on Water St.	\$10	\$0	\$10		BP	Yes
SC-P63	City of Santa Cruz	Market Street/Branciforte Drive Bike Lanes (Avalon-City limits)	Install Class 2 bike lanes on residential arterial street.	\$12	\$0	\$12		BP	Yes
SC-P64	City of Santa Cruz	Morrissey Blvd. Bike Lanes (Rooney-Prospect Hghts)	Install Class 2 bike lanes between Rooney Street and Prospect Heights.	\$20	\$0	\$20		BP	Yes
SC-P66	City of Santa Cruz	Ocean Street Bike Lanes (Soquel-Barson)	Install Class 2 bike lanes to connect discontinuous sections of existing bike lanes.	\$1,000	\$0	\$1,000		BP	Yes

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SC-P67	City of Santa Cruz	Prospect Heights Bike Lanes (Morrissey-Brookwood)	Install Class 2 bike lanes on residential collector street to connect with proposed bike lane corridor on Morrissey Blvd. and proposed Class 1 bikeway on Brookwood Drive. This bike lane corridor will serve local residents and students travelling to DeLaVeaga Elementary School.	\$15	\$0	\$15		BP	Yes
SC-P68	City of Santa Cruz	Rooney Street Bike Lanes (Gilbert-Morrissey)	Install Class 2 bike lanes on residential street to connect with proposed bike corridors on Goss Avenue/Gilbert Lane, Morrissey Blvd./Highway 1 overpass.	\$20	\$0	\$20		BP	Yes
SC-P69	City of Santa Cruz	Seabright Avenue Bike Lanes (Pine-Soquel)	Install Class 2 bike lanes on residential/commercial collector street to complete the Seabright Avenue bike lane corridor and connect to bike lane corridor on Soquel Avenue.	\$500	\$0	\$500		BP	Yes
SC-P72	City of Santa Cruz	South Branciforte Avenue Bike Lanes (Broadway-S. Branciforte)	Install Class 2 bike lanes to complete the Branciforte Avenue bike lane corridor and connect to Buena Vista Avenue, Ocean View Park and East Cliff Drive facilities.	\$10	\$0	\$10		BP	Yes
SC-P73	City of Santa Cruz	Neighborhood Traffic Management Improvements	Install traffic control devices and roadway design features to manage neighborhood traffic.	\$2,000	\$500	\$2,500		TF	Yes
SC-P75	City of Santa Cruz	Lump Sum Bike Projects	Bike projects based on needs identified through the Major Transportation Study and bike plan updates.	\$3,000	\$1,000	\$4,000		BP	Yes
SV 15	City of Scotts Valley	Scotts Valley Dr/Glenwood Dr Intersection Improvements	Intersection Operation Imprvt: widen, signal timing, bike lanes, ped improvements, pvmt rehab	\$1,181	\$0	\$1,181		MM	Yes
SV 16	City of Scotts Valley	Scotts Valley Dr Rehab (Glenwood-Vine Hill)	Rehab of travel lanes on SV Dr.	\$276	\$0	\$276		M	
SV 17	City of Scotts Valley	Mt. Hermon Rd Rehab	Rehab of travel lanes on Mt. Hermon Rd.	\$266	\$0	\$266		M	
SV 19	City of Scotts Valley	Hacienda Sidewalks and Bike Lanes	Install sidewalks on one side, bike lanes on both sides	\$270	\$0	\$270		BP	Yes
SV-P02	City of Scotts Valley	Vine Hill School Rd Bikelanes and Sidewalks	Widen Vinehill School Rd to provide bike lanes and sidewalks in missing link.	\$300	\$0	\$300		BP	Yes
SV-P05	City of Scotts Valley	City Sidewalk Program	Install sidewalks to fill gaps. Annual Cost \$50/yr	\$5,000	\$0	\$5,000		BP	Yes
SV-P06	City of Scotts Valley	Citywide Access Ramps	Place handicap ramps at various locations. Avg annual cost: \$8K/yr	\$160	\$0	\$160		BP	Yes
SV-P08	City of Scotts Valley	Granite Creek/Hwy 17 Interchange Reconstruction	Realign/reconfigure the Granite Creek Road over crossing, add bike lanes and sidewalks.	\$15,000	\$0	\$15,000	Yes	MM	Yes
SV-P18	City of Scotts Valley	Glen Canyon Rd. Sidewalk	Construct sidewalk on Glen Canyon, Oak Creek Blvd to Flora Court (.35 mi).	\$75	\$0	\$75		BP	Yes
SV-P20	City of Scotts Valley	Whispering Pines Dr. Sidewalk	Construct pedestrian path on Whispering Pines Drive.	\$375	\$0	\$375		BP	Yes
SV-P21	City of Scotts Valley	Lockwood Ln/Rolling Green Pedestrian Signal	Construct a pedestrian signal at unprotected ped crossing on Lockwood Lane.	\$50	\$0	\$50		BP	Yes
SV-P27	City of Scotts Valley	Citywide General Maintenance and Operations	Ongoing maintenance, repairs, and operation of road/street system within the City limits. (\$400K/yr const; \$250/yr unconst).	\$10,000	\$6,250	\$16,250		M	
SV-P29	City of Scotts Valley	Glen Canyon Rd. Bike Lanes	Class 2 Bike lanes from Mt. Hermon to Green Hills. Oak Creek to Flora Ln are already complete.	\$1,000	\$0	\$1,000		BP	Yes
SV-P30	City of Scotts Valley	Mt. Hermon Road Bike Lane Connections	Add bike lanes to fill gaps on Mount Hermon (city limits to Hwy 17).	\$300	\$0	\$300		BP	Yes
SV-P31	City of Scotts Valley	Kings Village Road Bike Lanes	Bike lanes to connect Mt. Hermon w/Bluebonnet and the SV Transit Center.	\$100	\$0	\$100		BP	Yes

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SV-P35	City of Scotts Valley	Bean Creek Road Bike Lanes and Sidewalks	Add bike lanes and sidewalks to Bean Creek Rd (SV Dr to Bluebonnet).	\$700	\$0	\$700		BP	Yes
SV-P36	City of Scotts Valley	El Rancho Dr. Bike Lanes	Add bike lanes on El Rancho within city limits.	\$325	\$0	\$325		BP	Yes
SV-P37	City of Scotts Valley	Lockhart Gulch Rd Bike Lanes	Add Class 2 bike lanes to narrow, primarily residential street.	\$700	\$0	\$700		BP	Yes
SV-P41	City of Scotts Valley	Citywide Bike Lanes	Construction of additional bike lanes and paths citywide (including Green Hills).	\$3,000	\$0	\$3,000		BP	Yes
WAT 24	City of Watsonville	Green Valley Slope Stabilization	Green Valley Rd. slope stabilization	\$100	\$0	\$100		M	
WAT 25	City of Watsonville	Ramport Rd Slope Stabilization (north of Airport)	Slope stabilization	\$300	\$0	\$300		M	
WAT 28	City of Watsonville	Walker Street Improvements (W. Beach to Riverside)	Reconstruction and addition of a center turn lane on .27 mile section. Construct new sidewalks and curb ramps to complete ped access through the corridor and install bike lanes consistent with the Bike Plan.	\$600	\$0	\$600		MM	Yes
WAT 29	City of Watsonville	Harkins Slough Rd Reconstruction	Reconstruction and widening of Harkins Slough Rd, including installation of ped and bike facilities (including bike racks at park)	\$980	\$0	\$980	Yes	MM	Yes
WAT 30	City of Watsonville	Green Valley Rd. Rehab	Rehab roadway and continuation of class 2 bike lane	\$955	\$0	\$955		M	
WAT 31	City of Watsonville	Freedom Blvd Rehab (High-Lincoln)	Rehab roadway	\$907	\$0	\$907		M	
WAT 32	City of Watsonville	Watsonville Wetlands Trails	Pedestrian/bicycle trails along the slough system. Part of six mile system of trails.	\$1,780	\$0	\$1,780		BP	Yes
WAT-33	City of Watsonville	Struve Slough Bridge (HBRR)	Replace Low Water Crossing with a 790ft. concrete bridge with bike lanes and a sidewalk over Struve Slough on Harkins Slough Rd.	\$13,500	\$0	\$13,500	Yes	VF	Yes
WAT-34	City of Watsonville	Watsonville Slough Bridge (HBRR)	Construction of approximately 700 ft. bridge over Watsonville Slough on Harkins Slough Road with bike lanes and sidewalk.	\$10,760	\$0	\$10,760	Yes	VF	
WAT-P01	City of Watsonville	Freedom Blvd Reconstruction	Reconstruction of the asphalt pavement, replacement of sidewalk, curb and gutter and installation of curb ramps, and bike signage from Lincoln St. to Alta Vista Ave.	\$950	\$0	\$950		MM	Yes
WAT-P04	City of Watsonville	Neighborhood Traffic Plan	Plan to identify and address concerns regarding speeding and other neighborhood traffic issues.	\$75	\$0	\$75		TF	
WAT-P06	City of Watsonville	Citywide General Maintenance and Operations	Ongoing maintenance, repair, and operation of road/street system within the City limits. (Const=\$1.5M/yr; Unconst=\$1M/yr)	\$37,500	\$25,000	\$62,500		M	
WAT-P10	City of Watsonville	Airport Blvd Signal Synchronization	Synchronize signals from Westgate Drive to Freedom Blvd. Field review, timing analysis and implementation, interconnect design, and installation of necessary equipment at 4 intersections.	\$34	\$0	\$34		TF	Yes
WAT-P11	City of Watsonville	Freedom Blvd Improvements (Green Valley to Compton Terrace)	Pavement reconstruction, operational improvements (turn lanes), installation of bike lanes, sidewalks, signing and striping.	\$4,000	\$0	\$4,000		MM	Yes
WAT-P13	City of Watsonville	Neighborhood Traffic Plan Implementation	Address concerns about traffic complaints through Education, Enforcement, and Engineering solutions. Install traffic calming devices.	\$250	\$250	\$500		MM	

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RTP Id	Agency	Project Title	Project Description	Constrained Funding	Unconstrained Funding	Total Project Cost	Conformity Non-Exempt	Mode	TCM
WAT-P14	City of Watsonville	Pajaro Rail Station Design	Watsonville's share for conceptual design and PE for passenger rail station. (Parking and station facilities and existing track upgrade to accommodate the extension of Caltrain Peninsula Rail service to Salinas and possible high speed rail through state. Station is CT-P19)	\$200	\$0	\$200		R	
WAT-P15	City of Watsonville	Citywide Pedestrian Facilities	Construct sidewalks and curb ramps where necessary. This work is usually combined with the annual road rehabilitation and maintenance projects. Avg annual cost: \$75/yr.	\$1,875	\$0	\$1,875		BP	Yes
WAT-P19	City of Watsonville	Bicycle Plan Improvements	Update the City Bicycle Plan and construction of additional routes and paths.	\$2,000	\$1,000	\$3,000		BP	Yes
WAT-P21	City of Watsonville	Green Valley Rd. Signal Synchronization	Synchronization of traffic signals.	\$80	\$0	\$80		TF	Yes
CTSA-P01	Consolidated Transportation	Countywide Specialized Transportation (CTSA)	Consolidated Transportation Services Agency (CTSA) non-ADA paratransit service, program admin and operating. Includes Medi-Cal, medical service rides, Elderday, Sr. Meal Site, etc. Avg annual cost \$2.5M.	\$62,500	\$0	\$62,500		T	Yes
CTSA-P02	Consolidated Transportation	Lift Line Maintenance/Operations Center	Construct a permanent maintenance center/consolidated operations facility for paratransit program (currently Lift Line).	\$10,000	\$0	\$10,000		T	Yes
CTSA-P03	Consolidated Transportation	Non-ADA Paratransit Service Expansion	Expansion of non-ADA paratransit system to meet needs of growing elderly and disabled populations. New sources needed.	\$7,000	\$10,000	\$17,000		T	Yes
CTSA-P04	Consolidated Transportation	Medically Fragile Specialized Transportation	Non-emergency same day transportation service for medically fragile individuals. Includes operations and capital.	\$5,000	\$5,500	\$10,500		T	Yes
CO 02	County of Santa Cruz	Graham Hill Road Safety Improvements near Roaring Camp	Shoulder widening, 2000 ft two-way left turn lane, bike lanes, drainage and lighting improvements.	\$2,476	\$0	\$2,476		MM	Yes
CO 16B	County of Santa Cruz	Wilder Ranch Bike/Pedestrian Path: Phase 2	Construction of a paved multi-use path for bicyclists and pedestrians. Continuation of path from City of Santa Cruz to Wilder Ranch.	\$500	\$4,500	\$5,000		BP	Yes
CO 17	County of Santa Cruz	Calabasas Rd widening , bike lanes and sidewalks (Buena Vista to Bradford)	Install bike lanes, curb, gutter and sidewalks on Calabasas Road	\$1,972	\$0	\$1,972		MM	Yes
CO 24	County of Santa Cruz	East Cliff Dr. Bike/Ped Path: 32nd-41st	Construct bicycle and pedestrian pathway along East Cliff Drive between 32nd Avenue and 41st Avenue.	\$820	\$0	\$820		BP	Yes
CO 32	County of Santa Cruz	Sanctuary Scenic Trail	Signs for interpretive bike/ped trail from Wilder Ranch to New Brighton State Beach. Initial study to develop conceptual designs for a trail logo, create a way finding system to orient trail users, and provide an interpretation system to showcase habitats previously funded.	\$1,650	\$0	\$1,650		BP	Yes
CO 34	County of Santa Cruz	Amesti Road Storm Damage	Road pavement slipout. The entire road is destroyed and will require the construction of the roadway embankment to reopen the travel way. Phase 1:groundwater analysis, geotech studies, GHAD R/W. Phase 2: dewatering & slope stabilization (\$1.6M); Phase 3:rdwy reconstruction (\$700K).	\$3,727	\$0	\$3,727		M	
CO 35	County of Santa Cruz	El Rancho Storm Damage Repair - AB3090 Reimbursement	Roadway slipout and road closure. An entire segment of the road was destroyed and will require the construction of a bridge (viaduct) to reopen the travel way. Includes 4 foot shoulders for bicyclists.	\$4,900	\$0	\$4,900		M	

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CO 36	County of Santa Cruz	State Park Drive Improvements	Project to enhance pedestrian, bicycle and transit operations, rehab roadway in Seacliff commercial area.	\$960	\$0	\$960		MM	Yes
CO 37	County of Santa Cruz	Mt Hermon/Graham Hill Rd Intersection Modifications	Intersection Modifications (turn lanes, acceleration lanes, signal modifications/timing, drainage, landscaping, improved ped and bike facilities).	\$301	\$0	\$301		MM	Yes
CO 42	County of Santa Cruz	Green Valley Rd. Rehab: Cowles Rd to city limits	Roadway rehabilitation.	\$346	\$654	\$1,000		M	
CO 43	County of Santa Cruz	Soquel Ave Rehab: Paul Minnie to Gross Rd	Roadway rehabilitation.	\$360	\$0	\$360		M	
CO 44	County of Santa Cruz	San Andreas Rd Rehab (Zils to La Selva)	Roadway rehabilitation.	\$1,000	\$0	\$1,000		M	
CO 45	County of Santa Cruz	Bonny Doon Rd Rehab: PM 2.34 to Pine Flat Rd	Roadway rehabilitation.	\$334	\$366	\$700		M	
CO 46	County of Santa Cruz	Mt. Hermon Rd. Rehab: Zayante Bridge to 1 mi. E of Graham Hill	Roadway rehabilitation.	\$500	\$0	\$500		M	
CO 48	County of Santa Cruz	Sims Road Improvements (Graham Hill Rd to La Madrona Dr)	Road rehab and maintenance, drainage, intersection improvements, landscaping, add bike, ped, and transit facilities near Brook Knoll Elementary.	\$1,000	\$0	\$1,000		MM	Yes
CO 49	County of Santa Cruz	Amesti Road Safe Routes to Schools	Bike lanes, sidewalks, and flashing beacon near Amesti Elementary school.	\$365	\$335	\$700		BP	Yes
CO 50	County of Santa Cruz	Community Traffic Safety Coalition	Community health group focused on reducing traffic-related injuries and promoting the use of alternative modes. Programs include: bike violators diversion program, ped and bike safety education at elementary schools, promoting development of safe routes to schools, Walk a Child to School Day, driver safety committee, helmet distribution, south county programs, red light running red campaign, red light camera enforcement program advocacy. Avg cost: \$200K/yr.	\$2,500	\$2,500	\$5,000		TDM	Yes
CO-P01	County of Santa Cruz	7th Ave Improvements (Capitola Rd. to Soquel Ave)	Transit turnouts, sidewalks, bike lanes, signal at Brommer, rehab, merge lanes, signalization, intersection improvements, maintenance, drainage improvements, landscaping.	\$1,000	\$0	\$1,000	Yes	MM	Yes
CO-P03	County of Santa Cruz	Amesti Road Multimodal Improvements (Green Valley to Brown Valley Rd)	Roadway rehab, left turn pockets at Green Valley Road, Pioneer Road/Varni Road. Add bike lanes, transit turnouts, sidewalks, merge lanes, landscaping, and intersection improvements.	\$2,500	\$0	\$2,500		MM	Yes
CO-P04	County of Santa Cruz	Bear Creek Road Improvements (Hwy 9 to Hwy 35)	Major rehab, add bike lanes, transit turnouts, merge lanes, and intersection improvements. Some landscaping and drainage improvements also.	\$4,000	\$0	\$4,000		M	Yes
CO-P05	County of Santa Cruz	Brommer Street Improvements (Capitola City limits to 17th Ave)	Future traffic signal at Chanticleer Ave, sidewalks, drainage improvements as needed. Road rehabilitation and maintenance, landscaping, transit facilities and intersection improvements.	\$3,450	\$0	\$3,450		MM	Yes
CO-P08	County of Santa Cruz	Corralitos Road Rehab and Improvements (Freedom Blvd to Hames Rd)	Major rehab, plus left turn pocket at Bradley Elementary, transit, bike, and ped facilities. May also include drainage, merge lanes, landscaping and intersection improvements.	\$1,000	\$0	\$1,000		MM	Yes
CO-P09	County of Santa Cruz	East Cliff Drive Improvements (41st Ave to City limits)	Roadway rehab, add left turn pockets at 26th and 30th Ave, fill gaps in bikeways and sidewalks, add transit turnouts, intersection improvements. Some landscaping and drainage improvements.	\$4,000	\$0	\$4,000		MM	Yes

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CO-P10	County of Santa Cruz	Empire Grade Improvements	Road rehab and maintenance, left turn pocket at Felton Empire Road, add bike lanes, transit facilities, some sidewalks, landscaping. Drainage improvements, merge lanes, and intersection improvements may also be needed.	\$4,000	\$0	\$4,000		MM	Yes
CO-P11	County of Santa Cruz	Freedom Blvd Multimodal Improvements (Bonita Dr to City of Watsonville)	Add bike lanes, sidewalks on some segments, transit turnouts, signalization. Left turn pockets at Bowker, Day Valley, and White Rd. Also includes merge lanes, intersection improvements, landscaping, major rehabilitation and maintenance, drainage improvements.	\$2,650	\$0	\$2,650		MM	
CO-P12	County of Santa Cruz	Graham Hill Road Multimodal Improvements (City of SC to Hwy 9)	Bike lanes, sidewalks, transit turnouts, left turn pockets at Lockwood Ln and at Roaring Camp Road, two way left turn lane, merge lanes, signals at Lockwood and Sims and intersection improvements. Roadwork also includes major rehabilitation and maintenance. Drainage improvements may also be required. Signal upgrade at SR9 and Mt. Herman Rd.	\$5,900	\$0	\$5,900		MM	Yes
CO-P13	County of Santa Cruz	Green Valley Road Improvements	Add two-way left turn lanes from Mesa Verde to Pinto Lake on Green Valley Rd. Also includes some road rehab and maintenance, bike lanes, sidewalks, transit facilities, landscaping, and merge lanes.	\$3,500	\$0	\$3,500		MM	Yes
CO-P14	County of Santa Cruz	La Madrona Dr Improvements (El Rancho Dr to City of Scotts Valley)	Bike lanes, sidewalks, transit turnouts, left turn pockets at Sims Road, Highway 17, and El Rancho Road), merge lanes, and intersection improvements. Also includes major rehabilitation, drainage and maintenance.	\$3,000	\$0	\$3,000		MM	Yes
CO-P16	County of Santa Cruz	Robertson Street Improvements (Soquel Wharf Rd to Soquel Dr.)	Left turn pocket at Soquel Wharf Rd. Add bike lanes, transit turnout, sidewalks, and rehabilitation and maintenance, drainage improvements. Roadside: sidewalks, landscaping, and new transit facilities.	\$3,000	\$0	\$3,000		MM	Yes
CO-P18	County of Santa Cruz	Soquel Ave Improvements (City of SC to Gross Rd)	Transit turnouts, two way left turn lanes from Chanticleer to Mattison, merge lanes, signalization and intersection improvements. Signals at Chanticleer and Gross Rd. Roadwork: major rehabilitation and maintenance, perhaps drainage improvements. Roadside: sidewalks, landscaping, and new transit facilities.	\$2,800	\$0	\$2,800		MM	Yes
CO-P19	County of Santa Cruz	Soquel Drive Improvements (Soquel Ave to Freedom Blvd)	Left turn pockets and signalization at Winkle Av. and Dover Drive. Signals at Willowbrook, Robertson, & Mattison. Major rehab, merge lanes, intersections improvements, signal coordination, transit turnouts, fill sidewalk gaps, some landscaping.	\$6,750	\$0	\$6,750		MM	Yes
CO-P20	County of Santa Cruz	State Park Drive Improvements Phase 2	Transit turnouts, two way left turn lane, merge lanes, signal at Searidge, and intersection improvements. Fill gaps in bike and ped facilities. Plus, major rehabilitation and maintenance, drainage improvements, landscaping.	\$1,150	\$0	\$1,150		MM	Yes
CO-P21	County of Santa Cruz	30th Avenue Improvements (East Cliff Dr to Capitola Rd)	Road rehab and maintenance, left turn pockets at Roland Drive, Brommer Street, and Capitola Avenue. Also add bike lanes, transit turnouts, sidewalks, landscaping where gaps. Drainage improvements, merge lanes, and intersection improvements may also be needed.	\$2,000	\$0	\$2,000		MM	Yes

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CO-P22	County of Santa Cruz	Paul Sweet Road Improvements (Soquel Dr to end)	Major road rehab and maintenance. Also adds bike lanes, sidewalks, landscaping. Drainage improvements, merge lanes, and intersection improvements, and new transit facilities may also be needed.	\$1,000	\$0	\$1,000		MM	Yes
CO-P23	County of Santa Cruz	College Road Improvements (Hwy 152 to Lakeview Rd)	Major road rehab, add left turn pocket at Cutter Drive. Also add bike lanes, transit turnouts, sidewalks, landscaping. Drainage improvements, merge lanes, and intersection improvements may also be needed.	\$500	\$0	\$500		MM	Yes
CO-P24	County of Santa Cruz	Lockwood Lane Improvements (Graham Hill Rd to SV limits)	Major road rehab, add bicycle lanes, sidewalks, some transit facilities, landscaping, and intersection improvements.	\$750	\$0	\$750		MM	Yes
CO-P26a	County of Santa Cruz	41st Ave Improvements (Hwy 1 Interchange to Soquel Dr)	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$1,000	\$0	\$1,000		MM	Yes
CO-P26i	County of Santa Cruz	Chanticleer Ave Improvements (Kinsley St Hwy 1 to Soq Dr)	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$2,000	\$0	\$2,000		MM	Yes
CO-P26k	County of Santa Cruz	El Rancho Dr Improvements (Glen Canyon/Hwy 17 to SC city limits)	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$2,000	\$0	\$2,000		MM	Yes
CO-P26m	County of Santa Cruz	Glen Canyon Rd Improvements (Branciforte Dr to City of Scotts Valley)	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$5,000	\$0	\$5,000		MM	Yes
CO-P26q	County of Santa Cruz	Mt Hermon Rd. Improvements (Lockhart Gulch to Graham Hill Rd)	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$2,500	\$0	\$2,500		MM	Yes
CO-P26s	County of Santa Cruz	Seascape Blvd Improvements (Sumner Ave to San Andreas Rd)	Roadway improvements and pavement rehabilitation.	\$200	\$400	\$600		MM	Yes
CO-P27a	County of Santa Cruz	38th Ave Improvements (UPRR to E. Cliff Dr)	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.	\$1,500	\$0	\$1,500		MM	Yes
CO-P27b	County of Santa Cruz	Aptos Beach Dr Improvements (Esplande to Rio Del Mar Blvd)	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.	\$1,000	\$0	\$1,000		MM	Yes
CO-P27f	County of Santa Cruz	Mill St Improvements (entire length)	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.	\$500	\$0	\$500		MM	Yes
CO-P27k	County of Santa Cruz	Spreckels Dr Improvements (Soquel Dr to Aptos Beach Dr)	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.	\$1,000	\$0	\$1,000		MM	Yes
CO-P28e	County of Santa Cruz	Holohan Rd Intersection Improvements (at State Hwy 152)	Intersection improvements including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and drainage improvements. Roadwork includes major rehabilitation and maintenance of the road.	\$1,000	\$0	\$1,000		MM	Yes
CO-P29d	County of Santa Cruz	Kinsley St Improvements (17th Ave. to Darlene Dr)	Improvements of roadways and roadsides on various Minor Collectors including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road.	\$1,000	\$0	\$1,000		MM	Yes

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CO-P29i	County of Santa Cruz	W. Walnut St Improvements (Robertson St to Porter St)	Improvements of roadways and roadsides on various Minor Collectors including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road.	\$750	\$0	\$750		MM	Yes
CO-P30o	County of Santa Cruz	San Andreas Rd. Improvements (Hwy 1 to Buena Vista Dr)	Improvements of roadways and roadsides on various Major Arterials including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road and roadsides.	\$1,000	\$0	\$1,000		MM	Yes
CO-P31g	County of Santa Cruz	Opal Cliff Dr. Improvements (41st Av to Portola Dr)	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$1,000	\$0	\$1,000		MM	Yes
CO-P32a	County of Santa Cruz	Clubhouse Drive Improvements (Sumner Ave to Rio Del Mar Blvd)	Road rehabilitation and maintenance. Roadside improvements: left lane pockets, sidewalks, bike lanes and transit turnouts.	\$1,250	\$0	\$1,250		MM	Yes
CO-P33c	County of Santa Cruz	Esplanade Improvements (entire loop: Aptos Beach Dr to Moosehead/Aptos Beach Dr)	Roadway and roadside improvements on various Minor Collectors including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road.	\$1,000	\$0	\$1,000		MM	Yes
CO-P34	County of Santa Cruz	Hwy 1 Ped Overcrossing at Mar Vista	Pedestrian overcrossing of Highway 1 at Mar Vista. Could be a stand-alone project, but currently expensed under the larger Hwy 1/HOV project (RTC 24).	\$0	\$0	\$0		BP	Yes
CO-P35	County of Santa Cruz	Countywide General Road Maintenance and Operations	Ongoing maintenance, repair, and operation of road/street system within the unincorporated areas of the County. (Need \$14M/yr. Const=\$8M/yr; Unconst=\$6M/yr)	\$200,000	\$150,000	\$350,000		M	
CO-P36	County of Santa Cruz	Soquel-San Jose Rd Improvements (Soquel Dr to Summit Rd)	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$100	\$2,400	\$2,500		MM	Yes
CO-P37	County of Santa Cruz	Countywide Access Ramps	Construction of handicapped access ramps countywide.	\$1,000	\$0	\$1,000		BP	Yes
CO-P41	County of Santa Cruz	Countywide Sidewalks	Install sidewalks.	\$5,000	\$65,000	\$70,000		BP	Yes
CO-P42	County of Santa Cruz	Spreckels Dr/Treasure Island Dr Improvements	Addition of bike lanes, intersection improvements, major road rehabilitation, road maintenance, and maybe drainage improvements.	\$500	\$0	\$500		MM	Yes
CO-P46	County of Santa Cruz	San Lorenzo River Valley Bike Trail	Construction of a 14 mile, paved multi-use path for bicyclists and pedestrians from Boulder Creek to Santa Cruz.	\$20,200	\$0	\$20,200		BP	Yes
CO-P49	County of Santa Cruz	Carol Way/Lompico Creek Bridge Replacement	Replace existing single span-two lane bridge construction of steel girders and long deck with new 30 ft wide single span flat slae concrete bridge. Include (2) 11 ft lanes and (2) 4 ft shoulders.	\$1,000	\$0	\$1,000		MM	
CO-P50	County of Santa Cruz	East Cliff Drive Pedestrian Pathway (5th-12th Ave)	Construct pedestrian pathway on East Cliff.	\$1,500	\$0	\$1,500		BP	Yes
FSA 1	Family Service Agency	Ways to Work Loan Program	Revolving loan program which provides moderate-interest loans to low-income families for car purchases to ensure transportation to jobs that transit systems cannot reach.	\$520	\$0	\$520		O	

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FG 1	Fish & Game	Buena Vista Viewshed Acquisition	Purchase 289-acre property to be managed by Dept of Fish & Game as part of Watsonville Wetlands Ecological Reserve.	\$4,500	\$0	\$4,500		O	
RTC 24	Highway Construction Authority	Highway 1 Widening/HOV Lanes	Add High Occupancy Vehicle (Carpool) lanes from Aptos to SC, add 3 ped overcrossings, and operational improvements (ramp meters, modified intersections, TOS, soundwalls, & auxiliary lanes). Includes anticipated cost of bonds to accelerate project.	\$478,700	\$0	\$478,700	Yes	VF	
RTC 24b	Highway Construction Authority	Highway 1 Construction Authority (HCA)	Operating costs for the Highway 1 Widening/HOV project oversight by this Joint Powers Authority (JPA). Annual cost: \$400K/yr for 12 years.	\$4,900	\$0	\$4,900		O	
WAT 08	PVTMA	Pajaro Valley TMA Outreach	TDM Outreach to employers and workers in Pajaro Valley area. Avg annual cost: \$60K/yr	\$300	\$1,400	\$1,700		TDM	Yes
RTC 01	SCCRTC	SAFE: Freeway Service Patrol (FSP)	Maintain and expand tow truck patrols providing free service to motorists at commute hours and some weekends. Work with the CHP to quickly clear collisions, and remove debris from travel lanes to keep incident related congestion to a minimum and keep traffic moving.	\$5,750	\$0	\$5,750		TF	Yes
RTC 02	SCCRTC	Rideshare Program	Program provides a matching service for carpoolers and vanpoolers, services and information about other alternative transportation modes such as transit, walking, bicycling, telecommuting. Avg annual cost: \$170K/yr.	\$4,250	\$0	\$4,250		TDM	Yes
RTC 04	SCCRTC	Planning, Programming & Monitoring (PPM) - SB45	Monitor the progress of State Transportation Improvement Program projects, keep local agencies informed of STIP guidelines, program STIP funds as available, and oversee STIP amendments as needed. Avg annual cost:\$150K/yr.	\$2,500	\$0	\$2,500		O	
RTC 16	SCCRTC	Bike Parking Subsidy Program	The project provides some free bicycle racks and subsidies for some bicycle racks, bicycle lockers and bicycle cages. Businesses, schools, government agencies and non-profit organizations are all eligible. Recipients are responsible for installation and maintenance of the equipment. Avg annual cost: \$25K/yr.	\$558	\$0	\$558		BP	Yes
RTC 19	SCCRTC	Electric Bicycle Commuter Incentive Program	Administered by Ecology Action: provides a combination of financial incentives, infrastructure support, promotion and education to encourage residents to use electric bikes instead of commuting by car.	\$1,094	\$0	\$1,094		TDM	Yes
RTC 20	SCCRTC	Don't Drive One in Five Promotion	Large scale advertising campaign to promote individual responsibility and action in addressing congestion and the air quality impacts of automobiles. 2004 RTP only shows cost of Phase 2.	\$75	\$500	\$575		TDM	Yes
RTC 24C	SCCRTC	Hwy 1 Soquel/Morrissey Auxiliary Lane Project	Construct auxiliary lanes, northbound and southbound, between Soquel Ave and Morrissey Blvd Interchanges. This project was an element of larger Hwy 1/HOV project (RTC 24)	\$12,300	\$0	\$12,300		VF	

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RTC-P01	SCCRTC	SAFE: Call Box System Along Highways	Motorist aid system of telephone call boxes along all highways plus maintenance and upgrades. Call boxes directly linked to the local CHP communication center. Call boxes may be used to request assistance or report incidents. Avg Annual cost:\$230/yr.	\$5,750	\$0	\$5,750		S	
RTC-P07	SCCRTC	SCCRTC Administration (TDA)	SCCRTC Administration. Includes grants administration, TDA, STIP, STP/CMAQ. Avg annual cost: \$500K/yr	\$12,500	\$0	\$12,500		O	
RTC-P08	SCCRTC	SCCRTC Planning	SCCRTC Planning Tasks. Includes long and short range planning, interagency coordination. Avg annual cost:\$500/yr.	\$12,500	\$0	\$12,500		O	
RTC-P10	SCCRTC	Clean Air Alternatives Promotion	Public outreach promotion emphasizing alternative fuels for vehicles (autos, bikes, scooters, buses, etc.) Avg Annual Cost: \$25K/yr.	\$25	\$600	\$625		TDM	Yes
RTC-P13	SCCRTC	Integrated Transportation Information Center Study	Study to develop an integrated transportation information system. Would provide information on all available mode options at a given time. Would also link with existing Bay Area systems and SCMTD's scheduling information. Information will be available to travelers via strategically located kiosks, phone, or Internet. Includes avg annual operating cost: \$400K/yr	\$10,000	\$0	\$10,000		TDM	Yes
RTC-P14	SCCRTC	Park and Ride Lot Development	Identify, purchase land and construct Park & Ride lots for commuters countywide.	\$8,000	\$0	\$8,000		P	
RTC-P15	SCCRTC	Transportation Development Act (TDA) Demonstration Projects	TDA grant program to fund misc. demonstration projects not already listed. Avg annual cost: \$50/yr.	\$1,250	\$0	\$1,250		MM	Yes
RTC-P23	SCCRTC	Transportation Enhancement Projects	Lump sum TEA-funded enhancements for streetscapes, landscaping, and acquisitions based on past avg of 18% in past to non-bike/ped projects.	\$1,650	\$0	\$1,650		O	
RTC-P24	SCCRTC	Regional Land Use/Transportation Study	Comprehensive study with local jurisdictions to identify areas where land use patterns could be modified to improve transportation. Investigate ways to establish job/housing balance. (AB2140-Keeley)	\$200	\$0	\$200		O	
RTC-P30	SCCRTC	Safe Routes to Schools Study	Funds two joint studies with local jurisdictions and CTSC to assess pedestrian and bicycle safety near schools.	\$200	\$0	\$200		BP	Yes
RTC-P33	SCCRTC	Countywide Signal Battery Backup	Funds for installation of backup power supplies (batteries) at critical intersections countywide to prevent accidents and gridlock during power outages.	\$500	\$0	\$500		S	
RTC 03	SCCRTC: Rail/Trail Authority (RTA)	SC Branch Rail Line Acquisition	Public purchase of the Santa Cruz Branch Rail Line right-of-way for future transportation purposes. Includes: estimated environmental studies, pre-acquisition, and acquisition costs	\$19,000	\$0	\$19,000		MM	Yes
RTC 21	SCCRTC: Rail/Trail Authority (RTA)	Bicycle/Pedestrian Path Along Rail ROW	Construction of a bicycle/pedestrian path adjacent to the Santa Cruz Branch rail line. A rails with trails facility. To be constructed in segments as funding becomes available.	\$35,000	\$0	\$35,000		BP	Yes
RTC 25	SCCRTC: Rail/Trail Authority (RTA)	Recreational Rail Infrastructure	Seasonal passenger rail service on Santa Cruz branch rail line. Infrastructure needed for the service is listed here (e.g. platforms, sidings, pedestrian & disabled access, rail vehicles). Unsubsidized operations will be provided by a private operator and operating costs are therefore not included here. All costs are estimated	\$2,000	\$0	\$2,000		R	

Santa Cruz County Constrained (Funded) Project List

All Figures in '000s (thousands of dollars)

RTP Id	Agency	Project Title	Project Description	Constrained Funding	Unconstrained Funding	Total Project Cost	Conformity Non-Exempt	Mode	TCM
RTC-P03	SCCRTC: Rail/Trail Authority (RTA)	Rail/Trail Authority (RTA) - Operations	Operating expenses for the rail/trail authority. Avg annual cost:\$200K/yr.	\$5,000	\$0	\$5,000		MM	Yes
MTD 01	SCMTD	MetroBase Consolidated Bus Operations Facility	Construct a new facility at a centralized location to consolidate 7 operations, maintenance and administration facilities. Constrained RTP includes Phase 1. Cost of Ph. 2 listed as unconstrained.	\$42,800	\$17,000	\$59,800		T	Yes
MTD 02	SCMTD	ADA Paratransit Bus Replacements	Replace vans for ADA paratransit fleet (including Accessible Taxi program).	\$4,675	\$0	\$4,675		T	Yes
MTD 03	SCMTD	Bus Replacements	Replace diesel buses which will not meet CARB emission standards in 2007.	\$8,530	\$0	\$8,530		T	Yes
MTD 13	SCMTD	Santa Cruz Metro Center Rehab (Pacific Station)	Rehabilitate Metro Center to accommodate additional bus lanes. Add ROW to include expanded layover area for buses. Part of larger redevelopment project that includes housing and retail.	\$7,100	\$0	\$7,100		T	Yes
MTD-P04	SCMTD	Metro Bus Replacements 2018-2030	Replace fleet at the end of normal bus lifetime.	\$40,000	\$0	\$40,000		T	Yes
MTD-P05	SCMTD	Replacement Transit Fareboxes	Electronic registering fareboxes will be eligible for replacement by 2013, includes prepaid card fare collection program.	\$2,000	\$0	\$2,000		T	Yes
MTD-P06	SCMTD	Transit Technological Improvements	Install new radios, Automatic Vehicle Locator system and bus stop annunciators (Talking Bus) on all METRO buses. Real time bus arrival/departure displays at stops.	\$5,350	\$0	\$5,350		T	Yes
MTD-P09	SCMTD	Bus Stop Improvements	Install/replace shelters and benches.	\$7,500	\$0	\$7,500		T	Yes
MTD-P10	SCMTD	Transit Service Operations and Maintenance	Maintain current transit level of service through 2030. Includes paratransit, Highway 17 Express, and non-urban service. Annual cost: approx. \$34M/yr (ADA=approx. \$3.5M/yr, Hwy 17=approx. \$1.5M/yr, fixed route=\$29M/yr).	\$850,000	\$0	\$850,000		T	Yes
MTD-P11	SCMTD	ADA Service Expansion	Add capacity to meet increased trip demand thru 2030. Assumes 5% increase/year starting in 2010.	\$7,600	\$0	\$7,600		T	Yes
MTD-P12	SCMTD	Highway 17 Express Service Expansion	Add trips to extend service hours for Highway 17 express. Capital and Operating costs. Annual expansion cost: \$175K/yr.	\$4,375	\$0	\$4,375		T	Yes
MTD-P13	SCMTD	UCSC Bus Service Expansion	Increase frequency on routes serving UCSC to eliminate standing loads: Capital and Operating costs	\$12,300	\$0	\$12,300		T	Yes
MTD-P14	SCMTD	Local Transit Service Restoration and Expansion	Restore local service to 2001 levels, then expand service 10% including expanded service within SLV, City of SC and Watsonville, express buses, improved service to industrial areas. \$3.6M/yr operating, \$6M capital costs (9 buses & onetime replacement)	\$67,750	\$30,000	\$97,750		T	Yes
MTD-P16	SCMTD	Metro System Automated Customer Service	Install advanced customer information telephone and web system which would automate door-to-door route and schedule information using geographical information software.	\$350	\$0	\$350		T	Yes
MTD-P19	SCMTD	Transit Mobility Training Program Expansion	Hire additional staff, increase public outreach, and incorporate recommendations from 2001 ADA audit for mobility training program for 15 years to encourage fixed route rather than paratransit use. Avg annual cost: \$80K/yr	\$1,200	\$0	\$1,200		T	Yes
MTD-P20	SCMTD	Bikes on Buses Expansion	Add additional space for bikes on buses when/if new technology becomes available.	\$1,500	\$0	\$1,500		BP	Yes

Santa Cruz County Constrained (Funded) Project List

All Figures in '000s (thousands of dollars)

RTP Id	Agency	Project Title	Project Description	Constrained Funding	Unconstrained Funding	Total Project Cost	Conformity Non-Exempt	Mode	TCM
MTD-P25	SCMTD	Transit Alternative Fuel Conversions	Capital project for the one-time cost of converting new diesel buses to alternative fuel at the first overhaul in 2006	\$3,400	\$0	\$3,400		T	Yes
MTD-P27	SCMTD	Highway 1 Express Buses	Hwy 1 express buses	\$6,000	\$0	\$6,000		T	Yes
RTC 17	SCTMA	SCTMA Congestion Education Campaign	Community organization that promotes alternative commute choices. Works with employers, create incentives for commuters to get out of SOVs including: emergency ride home, interest-free bike loans, Bike to Work promo, commuter club, discounted bus passes. Avg cost: \$90K/yr.	\$300	\$1,500	\$1,800		TDM	Yes
RTC 26	SCTMA	Bike To Work Program	Countywide educational program to encourage bicycle commuting. Coordinates efforts with local businesses and community organizations to promote bicycling on a regular basis. Provides referrals to community resources. Avg annual cost: \$62K/yr.	\$620	\$0	\$620		TDM	Yes
RTC-P27	SCTMA	Carsharing Program	Non-profit program, through the Santa Cruz TMA, to assist people in sharing a vehicle for occasional use.	\$2,500	\$0	\$2,500		TDM	Yes
CT-P19	Transportation Agency for Monterey	Pajaro Rail Station Design and Construct	Passenger parking and station facilities and existing track upgrade to accommodate the extension of Caltrain Peninsula Rail service to Salinas. Total est. cost is \$111M. TAMC is lead agency.	\$6,000	\$0	\$6,000		R	
UC-P01	UCSC	UCSC Main Entrance Improvements	Realign roadway, transit pullout/shelter, relocate bike parking, construct pedestrian path, historic resource analysis.	\$540	\$0	\$540		MM	Yes
UC-P09	UCSC	Heller/Empire Grade Intersection Improvements	Signalize intersection.	\$250	\$0	\$250		TF	
UC-P16	UCSC	Hagar/Coolidge Dr. Signalization	Signalize intersection.	\$250	\$0	\$250		TF	
UC-P28	UCSC	UCSC Disability Van Vehicle Acquisition and Replacement	Improved paratransit services for individuals living with disabilities to minimize SOVs.	\$188	\$0	\$188		T	Yes
UC-P34	UCSC	Spring Street Bikeway	Construct bikeway connecting Spring Street to Hagar Ct.	\$200	\$0	\$200		BP	Yes
UC-P43	UCSC	UCSC - Western Dr. Bike/Pedestrian Path Connection	Install a Class 1 bicycle/pedestrian facility to connect the lower end of the existing UCSC bike path with existing bike lanes on Empire Grade near Western Drive.	\$300	\$0	\$300		BP	Yes
UC-P44	UCSC	UCSC Pedestrian/Transit Zone	Pedestrian safety improvements including, colored/textured asphalt and signage at various locations on core campus roadways.	\$500	\$0	\$500		BP	Yes
VC-P1	Volunteer Center	Volunteer Center Transportation Program	Program providing specialized transportation for out of county trips.	\$1,503	\$0	\$1,503		T	Yes
AIR-P01	Watsonville Airport	Lump Sum Watsonville Airport Projects	Includes new access, lights, runway extensions, and ongoing operations/maintenance. Average operating budget is \$1.7M/year.	\$42,500	\$0	\$42,500		A	

Total Funding: \$2,856,249 \$682,905 \$3,539,154