

DRAFT Regional Transportation Plan

Projects listed by lead agency, in alphabetical order by project name.

Project IDs without the letter "P" in front of the number have been also included in the Regional Transportation Improvement Program.

N E W	Project Title	ID	Project Description/Scope	All Figures in year 2009, '000s (thousands of dollars)		
				Est total	Total Constrained	Unconstrained
Caltrans						
<input type="checkbox"/>	Hwy 1 Auxiliary Lanes: 41st Avenue and Soquel Avenue	RTC 24f	Auxiliary lanes connecting freeway entrance ramp directly with the next exit ramp. Could be a stand-alone (\$25M) project, but currently expensed under the larger Hwy 1/HOV project (RTC 24).	\$0	\$0	\$0
<input type="checkbox"/>	Hwy 1 Auxiliary Lanes: Bay/Porter to Park Avenue	RTC 24e	Add Northbound and Southbound Auxiliary Lanes. Reconstruct Capitola Avenue undercrossing. Includes shoulders for disabled vehicles, infrastructure for TSM elements, soundwalls, and landscaping. RTP cost included within RTC 24. Stand alone cost est. \$25M.	\$0	\$0	\$0
<input type="checkbox"/>	Hwy 1 Auxiliary Lanes: State Park Dr. to Park Ave.	RTC 24g	Auxiliary lanes connecting freeway entrance ramp directly with the next exit ramp. Could be a stand-alone (\$48M) project, but currently expensed under the larger Hwy 1/HOV project (RTC 24).	\$0	\$0	\$0
<input type="checkbox"/>	Hwy 1 Bike/Ped Bridge (Cabrillo-New Brighton)	CT-P07a	Construction of bike/ped bridge connecting New Brighton State Beach and Cabrillo College as part of larger Nisene SP to the Sea trail concept.	\$8,000	\$0	\$8,000
<input type="checkbox"/>	Hwy 1 Intelligent Transportation System (ITS) Deployment	CT-P06	Transportation System Mgmt (TSM) Implementation: Changeable message signs, CCTV cameras, vehicle detection devices, extinguishable message signs, and Highway Advisory Radio. These are controlled by a Transportation Management Center (TMC).	\$6,515	\$4,515	\$2,000
<input type="checkbox"/>	Hwy 1 Ramp Metering	RTC 24a	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 (\$20M) project, but currently expensed under the larger Hwy 1/HOV project (RTC 24).	\$0	\$0	\$0
<input checked="" type="checkbox"/>	Hwy 1 Scott Creek and Waddell Creek Bridge Replacements	CT-P40	Replacement of bridges due to chloride intrusion.	\$26,000	\$0	\$26,000
<input type="checkbox"/>	Hwy 1/17 Merge Lanes - Landscaping	CT 03B	Landscaping soundwalls and roadway as part of Hwy 1/17 project.	\$1,775	\$1,775	\$0
<input type="checkbox"/>	Hwy 1/Mission Street ITS	CT-P21	ITS (Intelligent Transportation Systems): 1 Hwy Advisory Radio Transmission Station, 2 Emergency Msg Signs (EMS), 1 Changeable Message Signs (CMS).	\$500	\$0	\$500
<input type="checkbox"/>	Hwy 1: Greyhound Rock Intersection	CT-P35	Widen roadway to provide left turn lane at Greyhound Rock.	\$400	\$0	\$400
<input type="checkbox"/>	Hwy 1: Revise Interchanges	RTC 24d	Interchange modifications to accommodate future widening alternatives of Route 1 between Hwy 17 and Aptos. Could be a stand-alone project (\$60M-approx. \$10M/interchange), but currently expensed under the larger Hwy 1/HOV project (RTC 24).	\$0	\$0	\$0

Project Title	ID	Project Description/Scope	Est total	Total Constrained	Unconstrained
<input type="checkbox"/> Hwy 129 Bikeway	CT-P39	Widen for bikeway Lee to Lakeview Road. Would be joint project CT/Wats/County. Cost unknown.	\$0	\$0	\$0
<input type="checkbox"/> Hwy 129 ITS	CT-P23	ITS (Intelligent Transportation Systems): 2 HAR transmission stations, 2 EMS, and 2 CCTV from Hwy 1 to County line.	\$500	\$500	\$0
<input type="checkbox"/> Hwy 129 Operational Improvements	CT-P14	Operational improvements on Hwy 129.	\$2,540	\$2,540	\$0
<input type="checkbox"/> Hwy 129 Widening (Union-Bridge St)	CT-P32	Widen Riverside Drive (SR 129) from 2 to 4 lanes, reconstruct existing street (Union St to Bridge St.)	\$8,000	\$0	\$8,000
<input checked="" type="checkbox"/> Hwy 129/Industrial Road Traffic Signal	CT-P14a	Install traffic signal.	\$907	\$907	\$0
<input type="checkbox"/> Hwy 152 Bikeways	CT-P38	Widen for bikeway - Main St (GV Rd to Mont Co line), Beach St (Walker to Lincoln) and Lake Ave (Main St to fairgrounds). Would be joint project CT/Wats. Cost unknown.	\$0	\$0	\$0
<input type="checkbox"/> Hwy 152 ITS	CT-P26	ITS infrastructure including HAR transmission stations, EMS, and CCTV.	\$300	\$300	\$0
<input type="checkbox"/> Hwy 152 Widening (Martinelli-Holohan)	CT-P33	Widen East Lake Av. (SR 152) from 2 to 4 lanes (Martinelli St-Holohan).	\$1,000	\$0	\$1,000
<input type="checkbox"/> Hwy 17 ITS	CT-P18	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	\$3,500	\$3,500
<input type="checkbox"/> Hwy 17 Operational & Safety Improvements	CT-P10	Construct new guardrails and retaining walls; upgrade guardrail, crash cushions, and end treatments; and road rehabilitation.	\$217,400	\$47,400	\$170,000
<input checked="" type="checkbox"/> Hwy 17 Safety Project: Santa's Village Rd-Crescent Dr.	CT-P10a	Concrete guard rails near Scotts Valley	\$11,760	\$11,760	\$0
<input type="checkbox"/> Hwy 17/Granite Creek Interchange Reconstruction	SV-P08	Realign/reconfigure the Granite Creek Road over crossing, add bike lanes and sidewalks.	\$8,000	\$0	\$8,000
<input type="checkbox"/> Hwy 9 Improvements at Pleasant Way and Madrona	CT-P37	Widen for right turn to Pleasant Way and It turn channelization at Madrona Rd. Cost unknown.	\$0	\$0	\$0
<input type="checkbox"/> Hwy 9 ITS	CT-P22	ITS (Intelligent Transportation Systems): 4 HAR transmission stations, 4 Emergency Message Signs.	\$500	\$500	\$0
<input type="checkbox"/> Hwy 9 Operational & Safety Improvements	CT-P09	Shoulder widening, turnouts for buses, and turn lanes at spot locations in SLV. Shoulders could accommodate bicyclists.	\$5,000	\$0	\$5,000
<input checked="" type="checkbox"/> Hwy 9 Retaining Wall: 0.2 miles south of Rincon Creek Bridge	CT-P09b	Extend exist retaining wall (EA 0P650)	\$2,400	\$2,400	\$0
<input checked="" type="checkbox"/> Hwy 9 Safety Improvements: Ben Lomond near Holiday Lane	CT-P09a	Upgrade guardrail and stabilize shoulder (EA 0K230)	\$4,325	\$4,325	\$0

Project Title	ID	Project Description/Scope	Est total	Total Constrained	Unconstrained
<input checked="" type="checkbox"/> Hwy 9 San Lorenzo River Source Control	CT-P09d	Improve drainage, reduce impacts on San Lorenzo River watershed.	\$6,800	\$6,800	\$0
<input checked="" type="checkbox"/> Hwy 9 Stabilization and Safety: Near Boulder Ck	CT-P09c	Near Boulder Creek, south of Waterman Gap. Construct retaining wall, stabilize slope and construct guardrail (EA 0P870)	\$1,200	\$1,200	\$0
<input type="checkbox"/> Hwy 9: Scenic Drive Left Turn	CT-P36	Widen for northbound left turn channelization at Scenic Drive. Cost unknown.	\$0	\$0	\$0
<input type="checkbox"/> Lump Sum Emergency Response	VAR-P13	Lump sum for repair and restoration of damaged transportation facilities after a disaster, emergency opening. Est. of Santa Cruz County share for AMBAG region.	\$13,625	\$13,625	\$0
<input type="checkbox"/> Lump Sum SHOPP: Collision Reduction	CT-P30	Collision reduction projects on state route system. This is in addition to projects listed individually in RTP.	\$110,000	\$80,000	\$30,000
<input type="checkbox"/> Lump Sum SHOPP: Legal Mandates	CT-P30b	Legally mandated projects on state route system, including storm water mitigation. This is in addition to projects listed individually in RTP.	\$31,875	\$31,875	\$0
<input type="checkbox"/> Lump Sum SHOPP: Roadway Preservation on State Hwys	CT-P29	Pavement repairs/roadway preservation on state routes in Santa Cruz County. Includes Minor program. This is in addition to projects listed individually in RTP.	\$70,000	\$40,000	\$30,000

Caltrans

Total Constrained

\$253,922

CHP - California Highway Patrol

<input checked="" type="checkbox"/> Hwy 129 Safety Program	CHP-P03	Added CHP enforcement and public education campaign on Highway 129.	\$500	\$100	\$400
<input type="checkbox"/> Hwy 17 Safety Program	CHP-P01	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	\$2,500	\$0
<input checked="" type="checkbox"/> Traffic Management	CHP-P02	Patrol of state route system and unincorporated roadways aimed at minimizing traffic collisions and traffic delays; and provide assistance to motorists. COST EST TBD.	\$0	\$0	\$0

CHP - California Highway Patrol

Total Constrained

\$2,600

City of Capitola

<input checked="" type="checkbox"/> 40th Ave/Clares St Intersection Improvements	CAP-P38	Widen intersection and signalize	\$750	\$0	\$750
<input checked="" type="checkbox"/> 41st Ave/Capitola Road Intersection Improvements	CAP-P37	Widen intersection and reconfigure signal phasing	\$500	\$0	\$500
<input type="checkbox"/> 41st Avenue Interchange Improvements	CAP-P01	Widen Hwy 1 overpass to 3 lanes in each direction, bike lanes, addition of stacking lanes to SB and NB off-ramps, ramp improvements, ramp metering.	\$4,000	\$0	\$4,000
<input type="checkbox"/> 47th Avenue Traffic Calming	CAP-P30	Traffic calming and traffic dispersion improvements along 47th Ave from Capitola Ave to Portola Drive.	\$100	\$0	\$100
<input checked="" type="checkbox"/> Auto Plaza Drive Extension to Bay Avenue	CAP-P35	Extend Auto Plaza Drive over Soquel Creek to Bay Avenue. Includes improvements to Auto Plaza Drive	\$10,000	\$0	\$10,000

Project Title	ID	Project Description/Scope	Est total	Total Constrained	Unconstrained
<input type="checkbox"/> Bay Avenue Improvement	CAP-P29	Traffic calming features along Bay Avenue from Highway 1 to Monterey Avenue.	\$400	\$0	\$400
<input type="checkbox"/> Bay Avenue/Capitola Avenue Improvements	CAP-P08	Multimodal improvements to intersection.	\$400	\$0	\$400
<input type="checkbox"/> Bay Avenue/Hill Street Intersection	CAP-P07	Construct intersection improvements	\$200	\$0	\$200
<input type="checkbox"/> Bay Avenue/Monterey Avenue Intersection Improvements	CAP-P32	Multimodal improvements to the intersection. Include signalization or roundabout along with pedestrian and transit access.	\$300	\$0	\$300
<input type="checkbox"/> Brommer Street Sidewalk and Bike Lanes	CAP-P22	Install sidewalk and bike lanes from 38th Avenue to 41st Avenue.	\$250	\$250	\$0
<input type="checkbox"/> Capitola Avenue/Beverly Drive Improvements	CAP-P11	Construct intersection improvements, Village enhancement features.	\$150	\$0	\$150
<input type="checkbox"/> Capitola Intra-City Rail Trolley	CAP-P18	Construct & Operate Weekend Rail Trolley Service. Project includes installation of 3 stations.	\$14,000	\$0	\$14,000
<input type="checkbox"/> Capitola Jitney Transit Service	CAP-P15	Purchase and operate local transit service.	\$1,000	\$0	\$1,000
<input type="checkbox"/> Capitola Village Enhancements: Capitola Ave	CAP-P34	Multimodal enhancements along Capitola Avenue.	\$1,000	\$0	\$1,000
<input type="checkbox"/> Capitola Village Multimodal Enhancements - Phase 2/3	CAP 04b	Multimodal enhancements in Capitola Village along Stockton Ave, Esplande, San Jose Ave, & Monterey Av. Includes sidewalks, bike lanes, bike lockers, landscaping, improve transit facilities, parking, pavement rehab and drainage.	\$3,000	\$1,000	\$2,000
<input type="checkbox"/> Citywide General Maintenance and Operations	CAP-P06	Ongoing maintenance, repair, and operation of road/street system within the City limits. (Const=\$400K/yr; Unconst=\$400K/yr)	\$20,000	\$10,000	\$10,000
<input type="checkbox"/> Citywide Traffic Calming	CAP-P17	Install traffic calming/neighborhood livability improvements.	\$1,400	\$0	\$1,400
<input type="checkbox"/> Clares Street Pedestrian Crossing west of 40th Ave	CAP-P16	Construct signalized ped x-ing 0.20 miles west of 40th Ave.	\$500	\$500	\$0
<input type="checkbox"/> Cliff Drive Improvements	CAP-P05	Installation of sidewalks and stabilization of embankment.	\$1,500	\$0	\$1,500
<input type="checkbox"/> Cliff Drive Pedestrian Crossing Improvements	CAP-P31	Construct pedestrian improvements to crosswalk located at cliff side parking along Cliff drive.	\$100	\$0	\$100
<input type="checkbox"/> Cliff Drive Seawall	CAP-P33	Construct seawall at base of cliff along Cliff Drive.	\$2,000	\$0	\$2,000
<input type="checkbox"/> Jade Street Extension	CAP-P25	Extend Jade Street from 45th Ave to 47th Ave.	\$1,500	\$0	\$1,500
<input type="checkbox"/> McGregor Drive Park and Ride Lot Improvements	CAP-P23	Paving, lighting and drainage improvements at existing park and ride lot.	\$300	\$300	\$0
<input type="checkbox"/> Monterey Avenue at Depot Hill	CAP-P28	Improve vehicle ingress and egress to Depot Hill along Escalona Ave and improve pedestrian facilities.	\$250	\$0	\$250
<input type="checkbox"/> Monterey Avenue Multimodal Improvements	CAP-P12	Installation of sidewalks and bike lanes in area near school and parks.	\$350	\$350	\$0

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<input type="checkbox"/> Pacific Cove Expansion for Park-N-Ride Lot	CAP-P24	Construct multi level on Pacific Cove Parking for park-n-ride and visitor usage.	\$20,000	\$2,000	\$18,000
<input type="checkbox"/> Park Avenue Extension to Capitola Avenue	CAP-P20	Extend Park Avenue to Capitola Avenue.	\$1,500	\$0	\$1,500
<input type="checkbox"/> Park Avenue Improvements	CAP-P04	Installation of sidewalks and transit stop improvements (Wesley Drive to Monterey Av.)	\$500	\$500	\$0
<input type="checkbox"/> Park Avenue/Coronado Street Improvements	CAP-P10	Construct intersection improvements.	\$150	\$0	\$150
<input type="checkbox"/> Park Avenue/Kennedy Drive Improvements	CAP-P09	Construct intersection improvements.	\$350	\$0	\$350
<input type="checkbox"/> Stockton Ave Bridge Rehab	CAP 07	Replace bridge with wider facility that includes standard bike lanes and sidewalks.	\$2,500	\$0	\$2,500
<input type="checkbox"/> Upper Capitola Avenue Improvements	CAP-P03	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
<input type="checkbox"/> Wheelchair Access Ramps	CAP-P27	Install wheelchair access/curb cut ramps on sidewalks citywide.	\$25	\$25	\$0
City of Capitola			Total Constrained		\$14,925

City of Santa Cruz

<input type="checkbox"/> Bay Street Corridor Modifications	SC-P77	Intersection modifications on Bay St Corridor at Mission St, Escalona Dr, and High St. Including widening of Mission St signalization of Escalona Dr, modification of geometry of High St.	\$4,000	\$0	\$4,000
<input checked="" type="checkbox"/> Bay/California Intersection Improvements	SC-P96	Install traffic signal.	\$400	\$0	\$400
<input type="checkbox"/> Beach/Cliff Intersection Signalization	SC-P93	Signalize intersection	\$250	\$250	\$0
<input type="checkbox"/> Branciforte Creek Bike/Ped Crossing	SC-P34	Install a Class 1 bicycle/pedestrian bridge over Branciforte Creek in the vicinity of San Lorenzo Park and Soquel Ave.	\$2,500	\$1,500	\$1,000
<input type="checkbox"/> Branciforte Creek Pedestrian Path Connections	SC-P95	Fill gaps in pedestrian path along Branciforte Creek from Ocean-Lee-Market-May Streets.	\$3,250	\$0	\$3,250
<input type="checkbox"/> Broadway-Brommer Bike/Pedestrian Path (Arana Gulch Path)	SC 07	Install multipurpose trail through Arana Gulch to connect to existing class 2 facilities.	\$3,700	\$3,700	\$0
<input type="checkbox"/> Brookwood Drive Bike/Pedestrian Path	SC-P21	Provide 2-way bicycle travel.	\$100	\$100	\$0
<input type="checkbox"/> Chestnut St. Pathway	SC-P22	Install a Class 1 bicycle/pedestrian facility to connect Neary Lagoon Park with the Beach/Boardwalk area.	\$550	\$0	\$550
<input type="checkbox"/> Citywide Operations and Maintenance	SC-P07	Ongoing maintenance, repair, and operation of road/street system within the City limits. (Const=\$3.0M/yr; Unconst=\$4.2M/yr)	\$180,000	\$75,000	\$105,000
<input type="checkbox"/> Delaware Avenue Bike/Pedestrian Path	SC-P23	Install a Class 1 bicycle/pedestrian facility.	\$500	\$500	\$0

Project Title	ID	Project Description/Scope	Est total	Total Constrained	Unconstrained
<input checked="" type="checkbox"/> East Cliff Dr Bike/Ped Connection	SC-P103	Widen walkway to create multi-purpose trail from Murray St to Jessie St.	\$1,000	\$1,000	\$0
<input type="checkbox"/> High St/Moore St Intersection Modification	SC-P90	Add a protected left turn to existing signalized intersection along High St at city arterial. Project is located in high pedestrian and bicycle use activity area.	\$100	\$100	\$0
<input type="checkbox"/> Hwy 1 Sound Wall	SC-P03	Install sound wall on Hwy 1: River to Chestnut.	\$500	\$0	\$500
<input type="checkbox"/> Hwy 1/9 Intersection Modifications	SC 25	Intersection modifications including new turn lanes, bike lanes/shoulders.	\$4,000	\$4,000	\$0
<input type="checkbox"/> Hwy 1/San Lorenzo Bridge Widening	SC 38	Widen the Highway 1 bridge over San Lorenzo River to increase capacity and improve safety from Highway 17 through the Junction of 1/9.	\$20,000	\$500	\$19,500
<input type="checkbox"/> Intracity Rail Transit	SC-P74	Passenger rail service along existing rail line in City of Santa Cruz.	\$10,000	\$0	\$10,000
<input type="checkbox"/> King Street Bike Lanes (entire length)	SC-P59	Install Class 2 bike lanes on residential collector street.	\$500	\$500	\$0
<input checked="" type="checkbox"/> Laurent/High Intersection Improvements	SC-P97	Install Traffic Signal	\$250	\$0	\$250
<input type="checkbox"/> Lump Sum Bike Projects	SC-P75	Bike projects based on needs identified through the Major Transportation Study and bike plan updates. These are in addition to projects listed individually in the RTP.	\$4,000	\$2,000	\$2,000
<input type="checkbox"/> Market St/Goss Avenue and Branciforte/Goss Intersection Modifications	SC-P79	Installation of signals or construction of modern roundabouts at existing all-way stop controlled intersection arterial and collector streets.	\$1,500	\$500	\$1,000
<input checked="" type="checkbox"/> Measure H Road Projects	SC-P104	Road repairs and other transportation projects citywide to address backlog of needs using Measure H sales tax revenues, in addition to projects listed individually.	\$29,000	\$29,000	\$0
<input type="checkbox"/> Mission Street Extension Pathway	SC-P28	Replace temporary path with bi-directional bicycle/pedestrian path. Paving, lighting, signage, delineators (replacing existing K-Rail), and drainage improvements.	\$300	\$0	\$300
<input type="checkbox"/> Morrissey Blvd. Bike Path over Hwy 1	SC-P29	Install a Class 1 bicycle/pedestrian facility on freeway overpass.	\$90	\$90	\$0
<input type="checkbox"/> Morrissey/Poplar/Soquel Intersection Modification	SC-P12	Modify the roadway configuration in the Morrissey/Poplar/Soquel triangle area to improve traffic circulation and safety.	\$1,000	\$0	\$1,000
<input type="checkbox"/> Murray St Bridge Replacement	SC 37	Seismic retrofit of existing Murray St. bridge (36C0108) over Woods Lagoon at harbor and associated approach roadway improvements and replacement of barrier rail. Includes wider bike lanes, sidewalk on ocean side.	\$11,070	\$11,070	\$0
<input type="checkbox"/> Murray St to Harbor Bike Link	SC-P30	Install a Class 1 bicycle/pedestrian facility.	\$100	\$100	\$0
<input type="checkbox"/> Neighborhood Traffic Management Improvements	SC-P73	Install traffic control devices and roadway design features to manage neighborhood traffic.	\$2,500	\$2,000	\$500
<input type="checkbox"/> Ocean St and Broadway Intersection Modification	SC-P78	Widen Ocean St as it approaches Broadway sufficient to provide a left turn storage lane both northbound and southbound.	\$2,500	\$0	\$2,500
<input type="checkbox"/> Ocean St/ Plymouth St Intersection Modification	SC-P86	Widen Plymouth St to provide separate turn lanes and through lanes. Ocean St is an arterial on the Local Coastal access system.	\$400	\$400	\$0

Project Title	ID	Project Description/Scope	Est total	Total Constrained	Unconstrained
<input type="checkbox"/> Ocean St/San Lorenzo Blvd	SC-P85	Widening the roadway sufficient to provide an exclusive southbound right turn lane from Ocean St to San Lorenzo Blvd.	\$200	\$200	\$0
<input type="checkbox"/> Ocean St/Water St Intersection Modification	SC-P84	Modify Ocean St/Water St intersection by adding additional left turn lanes on Ocean St. Both streets are arterial streets. Ocean street is a Local Coastal Access Route.	\$400	\$400	\$0
<input type="checkbox"/> Ocean Street Bike Lanes (Soquel-Barson)	SC-P66	Install Class 2 bike lanes to connect discontinuous sections of existing bike lanes.	\$1,000	\$1,000	\$0
<input type="checkbox"/> Park & Ride Lots	SC-P14	Construct park and ride lots within City limits.	\$20,000	\$0	\$20,000
<input type="checkbox"/> Riverside/Second Signalization and Interconnection	SC-P13	Install traffic signal and signal interconnections.	\$350	\$0	\$350
<input type="checkbox"/> Route 1 at Chestnut/King/Union Intersection Modification	SC-P81	Modify design at existing signalized intersections	\$2,400	\$0	\$2,400
<input type="checkbox"/> San Lorenzo River Bike/Ped Path at RR Bridge	SC-P31	Install a Class 1 bicycle/pedestrian facility to connect the east end of the 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.	\$3,225	\$3,225	\$0
<input type="checkbox"/> San Lorenzo River Levee Path	SC-P35	Install a Class 1 bicycle/pedestrian facility at southern connection to existing path (San Lorenzo River Pathway to East Cliff Drive).	\$2,000	\$2,000	\$0
<input type="checkbox"/> Seabright Avenue Bike Lanes (Pine-Soquel)	SC-P69	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.	\$450	\$450	\$0
<input checked="" type="checkbox"/> Seabright/Murray Traffic Signal Modifications	SC-P100	Remove split phasing on Seabright and right-turn lane northbound.	\$150	\$0	\$150
<input checked="" type="checkbox"/> Seabright/Water Intersection Improvements	SC-P99	Install Traffic Signal	\$250	\$0	\$250
<input type="checkbox"/> Shaffer Rd and Route 1 Signalization	SC-P92	Signalization of intersection of State Route 1 and Shaffer Rd. Project includes some widening of Route 1 to accommodate a left turn lane.	\$500	\$0	\$500
<input type="checkbox"/> Shaffer Road Bike Path (Mission St Ext-Delaware Ave)	SC-P38	Install a Class 1 bicycle/pedestrian facility to connect to the Wilder Ranch path.	\$400	\$400	\$0
<input type="checkbox"/> Shaffer Road Railroad Crossing	SC-P91	Construction of a new crossing of the Union Pacific Railroad line at Shaffer Rd.	\$50	\$0	\$50
<input type="checkbox"/> Sidewalk Program	SC-P09	Install and maintain sidewalks, install access ramps.	\$20,000	\$4,000	\$16,000
<input checked="" type="checkbox"/> Soquel at Frederick Street Minor Widening	SC 42	Widen to improve eastbound transition.	\$150	\$150	\$0
<input type="checkbox"/> Soquel Ave Corridor Widening (Ocean View-Morrissey)	SC-P87	Minor widening along Soquel Corridor from Ocean View to Morrissey Blvd. Including signalization of Poplar Avenue. Project will complete bike lane system along Soquel Ave.	\$1,500	\$0	\$1,500

Project Title	ID	Project Description/Scope	Est total	Total Constrained	Unconstrained
<input type="checkbox"/> Storey/King Street Intersection Improvements	SC-P76	Intersection improvements. May include signalization.	\$500	\$0	\$500
<input type="checkbox"/> Swanton Blvd. Path	SC-P40	Install a Class 1 bicycle/pedestrian facility.	\$175	\$0	\$175
<input checked="" type="checkbox"/> Swift/Delaware Intersection improvements	SC-P101	Install Traffic Signal or Roundabout.	\$300	\$300	\$0
<input type="checkbox"/> West Cliff Drive Path Repairs	SC 40	Repave existing path	\$400	\$400	\$0
<input type="checkbox"/> West Cliff Path Widening (Bay-Swanton)	SC 23	Widen existing path.	\$1,600	\$1,600	\$0
<input type="checkbox"/> West Cliff/Bay Street Modifications	SC-P83	Signalization at all-way stop controlled intersections.	\$250	\$250	\$0
<input type="checkbox"/> Western Dr Sidewalks (Mission-High)	SC-P88	Installation of new sidewalks in section without sidewalks.	\$400	\$0	\$400
<input type="checkbox"/> Western Drive/Empire Grade Intersection Improvements	SC-P98	Signalization of Western/Empire intersection.	\$250	\$0	\$250

City of Santa Cruz

Total Constrained

\$146,685

City of Scotts Valley

<input type="checkbox"/> Bean Creek Road Bike Lanes and Sidewalks	SV-P35	Add bike lanes and sidewalks to Bean Creek Rd (SV Dr to Bluebonnet).	\$700	\$700	\$0
<input type="checkbox"/> Bean Creek Road Realignment	SV-P16	Realign Bean Creek Road to intersect Scotts Valley Drive farther North to create a four way intersection.	\$2,750	\$0	\$2,750
<input type="checkbox"/> Bean Creek Road Rehabilitation	SV 21	Roadway rehabilitation including placement of a 2" overlay and other incidental work	\$315	\$315	\$0
<input type="checkbox"/> Bike Rest Stops in Scotts Valley	SV-P38	Bike rest stops (including racks, water) at Camp Evers Park and Skypark.	\$225	\$0	\$225
<input type="checkbox"/> Bluebonnet Lane Bike Lanes	SV-P32	Add bike lanes on Bluebonnet (Bean Ck, through Skypark to Mt. Hermon/Lockewood).	\$150	\$0	\$150
<input type="checkbox"/> Citywide Access Ramps	SV-P06	Place handicap ramps at various locations. Avg annual cost: \$8K/yr	\$200	\$200	\$0
<input type="checkbox"/> Citywide Bike Lanes	SV-P41	Construction of additional bike lanes and paths citywide (including Green Hills).	\$3,000	\$1,500	\$1,500
<input type="checkbox"/> Citywide General Maintenance and Operations	SV-P27	Ongoing maintenance, repairs, and operation of road/street system within the City limits. (\$400K/yr const; \$250/yr unconst).	\$16,250	\$10,000	\$6,250
<input type="checkbox"/> Citywide Sidewalk Program	SV-P05	Install sidewalks to fill gaps. Annual Cost \$50k/yr	\$5,000	\$2,500	\$2,500
<input type="checkbox"/> Civic Center Drive Bike Lanes	SV-P33	Add bike lanes to narrow road.	\$400	\$0	\$400
<input type="checkbox"/> El Pueblo Rd Ext . North	SV-P14	Connect El Pueblo Road via Janis Way to Victor Square, crossing Carbonero Creek.	\$1,200	\$0	\$1,200
<input type="checkbox"/> El Pueblo Rd Extensions	SV-P15	Connect El Pueblo Road to Disc Drive.	\$400	\$0	\$400

Project Title	ID	Project Description/Scope	Est total	Total Constrained	Unconstrained
<input type="checkbox"/> El Rancho Dr. Bike Lanes	SV-P36	Add bike lanes on El Rancho within city limits.	\$325	\$325	\$0
<input type="checkbox"/> Emergency Access Granite Creek/Hwy 17	SV-P24	Connect Granite Creek Rd to SR 17 via Navarra Drive to Sucinto Drive, for emergency access.	\$550	\$0	\$550
<input type="checkbox"/> Emergency Access SV DR/Upper Willis Dr.	SV-P25	Connect Scotts Valley Drive to Upper Willis Road for emergency access.	\$1,000	\$0	\$1,000
<input type="checkbox"/> Emergency Access Whispering Pines	SV-P26	Connect Whispering Pines Drive to Manana Woods for emergency access.	\$50	\$0	\$50
<input type="checkbox"/> Emergency Access-Bethany/Glenwood	SV-P23	Connect Bethany Drive to Glenwood Drive.	\$200	\$0	\$200
<input type="checkbox"/> Emergency Access-Sundridge/Pueblo	SV-P22	Connect Sunridge Drive to Disc Drive for emergency access.	\$400	\$0	\$400
<input type="checkbox"/> Erba Lane/Terrace View/SV Drive Realignment	SV-P10	Realign Terrace View to access Scotts Valley Drive via Erba Lane.	\$500	\$0	\$500
<input type="checkbox"/> Glen Canyon Rd. Bike Lanes	SV-P29	Class 2 Bike lanes from Mt. Hermon to Green Hills. Oak Creek to Flora Ln are already complete.	\$1,000	\$1,000	\$0
<input type="checkbox"/> Glenwood Dr. Bike Lanes	SV-P39	Widen road to accommodate bike lanes from Scotts Valley High School to City limits.	\$500	\$0	\$500
<input type="checkbox"/> Green Hills Road Bike Lanes	SV 18A	Bike lanes from Green Hills Est. to Sequoia. Serves: Baymonte Chrn, Vine Hill ES, Scotts Vly MS, HS, & Brook Knoll Schools.	\$700	\$700	\$0
<input type="checkbox"/> Kings Village Road Bike Lanes	SV-P31	Bike lanes to connect Mt. Hermon w/Bluebonnet and the SV Transit Center.	\$100	\$100	\$0
<input type="checkbox"/> Lockhart Gulch Rd Bike Lanes	SV-P37	Add Class 2 bike lanes to narrow, primarily residential street.	\$700	\$700	\$0
<input type="checkbox"/> Lockwood Lane Sidewalk and Bike Lanes	SV-P40	Construct Bike Lanes and add sidewalk on the west side from Mt. Hermon to the City limit.	\$500	\$0	\$500
<input type="checkbox"/> Lockwood Ln/Rolling Green Pedestrian Signal	SV-P21	Construct a pedestrian signal at unprotected ped crossing on Lockwood Lane.	\$50	\$50	\$0
<input type="checkbox"/> Midtown Interchange	SV-P01	Construct new SR17 interchange midway between Mt. Hermon Rd and Granite Creek Rd. Will require right-of-way.	\$30,000	\$0	\$30,000
<input type="checkbox"/> Mt Hermon, Lockwood, Springs Lake widening	SV-P13	Widen, reconstruct and improve portions of roadway and intersection.	\$4,000	\$2,000	\$2,000
<input type="checkbox"/> Mt. Hermon Rd. Circulation Master Plan	SV-P09	Provides various circulation and access improvements to the Mount Herman corridor.	\$3,500	\$0	\$3,500
<input checked="" type="checkbox"/> Mt. Hermon Rd./Scotts Valley Dr. Intersection Operations Improvement Project	SV-P43	Add a left turn lane to westbound direction, restripe southbound approach.	\$1,000	\$1,000	\$0
<input checked="" type="checkbox"/> Mt. Hermon Rd./SR-17 Ramps Intersection Operations Improvement Project	SV-P44	Add lane to SB off-ramp at Mt. Hermon/SR-17 interchange	\$1,000	\$0	\$1,000
<input type="checkbox"/> Mt. Hermon Road Bike Lane Connections	SV-P30	Add bike lanes to fill gaps on Mount Hermon (city limits to Hwy 17).	\$300	\$300	\$0

Project Title	ID	Project Description/Scope	Est total	Total Constrained	Unconstrained
<input type="checkbox"/> N. Navarra Dr-Sucinto Dr Bike Lanes	SV-P34	Add bike lanes to developing area behind commercial.	\$600	\$0	\$600
<input type="checkbox"/> Neighborhood Traffic Calming	SV-P28	Citywide traffic calming devices.	\$750	\$250	\$500
<input checked="" type="checkbox"/> Scotts Valley Town Center Bicycle/Pedestrian Facilities	SV-P45	Bicycle and pedestrian facilities and circulation elements within planned development.	\$4,000	\$0	\$4,000
<input type="checkbox"/> Sky Park Commercial Area Circulation	SV-P11	Construct infrastructure improvement for Skypark commercial area.	\$2,000	\$0	\$2,000
<input checked="" type="checkbox"/> Synchronize Traffic Signals along Mt. Hermon Road	SV-P42	Re-time to coordinate traffic signals along Mt. Hermon Road	\$100	\$100	\$0

City of Scotts Valley

Total Constrained

\$21,740

City of Watsonville

<input checked="" type="checkbox"/> Airport Boulevard Improvements	WAT-P28	Road improvements including pavement reconstruction and operational improvement	\$1,500	\$1,500	\$0
<input type="checkbox"/> Citywide General Maintenance and Operations	WAT-P06	Ongoing maintenance, repair, and operation of road/street system within the City limits. (Const=\$1.5M/yr; Unconst=\$1M/yr)	\$62,500	\$37,500	\$25,000
<input type="checkbox"/> Citywide Pedestrian Facilities	WAT-P15	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	\$1,875	\$0
<input type="checkbox"/> Citywide Transportation Projects	WAT-P24	Lump sum of transportation projects to be identified in the future. Including major rehabilitation and operational improvements.	\$30,000	\$30,000	\$0
<input checked="" type="checkbox"/> Crestview/Wagner Extension	WAT-P29	Construction of roadway connection from Atkinson Lane area to SR 152	\$4,000	\$0	\$4,000
<input type="checkbox"/> Freedom Blvd Improvements (Green Valley to Compton Terrace)	WAT-P11	Pavement reconstruction, operational improvements (turn lanes), installation of bike lanes, sidewalks, signing and striping.	\$4,000	\$4,000	\$0
<input type="checkbox"/> Freedom Blvd Reconstruction (Lincoln to Alta Vista)	WAT-P01	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.	\$1,500	\$1,500	\$0
<input type="checkbox"/> Hwy 1/ Harkins Slough Road Interchange	WAT 18	Reconstruct current half interchange to add on and off ramps to the northern side of the interchange. Widen bridge, add bike lanes and sidewalks.	\$10,000	\$10,000	\$0
<input type="checkbox"/> Lump Sum Bicycle Projects	WAT-P19	Update the City Bicycle Plan and construction of additional routes and paths.	\$5,000	\$3,000	\$2,000
<input type="checkbox"/> Neighborhood Traffic Plan	WAT-P04	Plan to identify and address concerns regarding speeding and other neighborhood traffic issues.	\$75	\$75	\$0
<input type="checkbox"/> Neighborhood Traffic Plan Implementation	WAT-P13	Address concerns about traffic complaints through Education, Enforcement, and Engineering solutions. Install traffic calming devices.	\$500	\$250	\$250
<input type="checkbox"/> Watsonville Shuttle	WAT-P27	Year round public transit service.	\$250	\$0	\$250

Project Title	ID	Project Description/Scope	Est total	Total Constrained	Unconstrained
City of Watsonville			Total Constrained		\$89,700
Consolidated Transportation					
<input checked="" type="checkbox"/> Agricultural Worker Transportation Program	CTSA-P05	Vanpool program to agricultural work sites aimed at increasing safety and reducing vehicle trips to job sites.	\$2,550	\$50	\$2,500
<input type="checkbox"/> Countywide Specialized Transportation	CTSA-P01	Non-ADA paratransit and other specialized transportation service for seniors and people with disabilities. Includes medical service rides, Elderday, Sr. Meal Site, Taxi Script, etc. Current avg annual need \$2.5M. Constrained=\$1.4M.	\$62,500	\$35,000	\$27,500
<input type="checkbox"/> Lift Line Maintenance/Operations Center	CTSA-P02	Construct a permanent maintenance center/consolidated operations facility for paratransit program (currently Lift Line).	\$15,000	\$0	\$15,000
<input type="checkbox"/> Medically Fragile Specialized Transportation	CTSA-P04	Non-emergency same day transportation service for medically fragile individuals. Includes operations and capital.	\$10,500	\$3,000	\$7,500
<input type="checkbox"/> Non-ADA Paratransit Service Expansion	CTSA-P03	Expansion of non-ADA paratransit system to meet needs of growing elderly and disabled populations. May include pre/post natal transport to medical appointments.	\$21,000	\$0	\$21,000
Consolidated Transportation			Total Constrained		\$38,050
County Health Service Agency					
<input type="checkbox"/> Community Traffic Safety Coalition	CO 50	Ongoing education program to decrease the risk and severity of collisions. Includes bicycle and pedestrian program.	\$3,750	\$3,750	\$0
<input checked="" type="checkbox"/> South County CTSC Program	CO 50B	Safety education programs in south county. May include distribution of safety education materials, bike helmet use promotions, pedestrian safety campaign, and bike and walk to school events.	\$2,500	\$100	\$2,400
County Health Service Agency			Total Constrained		\$3,850
County of Santa Cruz					
<input type="checkbox"/> 26th Ave Improvements (entire length-Portola Dr to end)	CO-P31a	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$2,300	\$0	\$2,300
<input type="checkbox"/> 38th Ave Improvements (UPRR to E. Cliff Dr)	CO-P27a	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.	\$1,700	\$500	\$1,200
<input checked="" type="checkbox"/> 41st Ave Ext (Soquel Dr to Soquel-San Jose Rd)	CO-P59	Extend 41st Ave to Soquel-San Jose Rd including addition of bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$5,000	\$0	\$5,000
<input type="checkbox"/> 41st Ave Improvements (Hwy 1 Interchange to Soquel Dr)	CO-P26a	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$1,200	\$600	\$600
<input type="checkbox"/> Airport Blvd Improvements (City limits to Green Valley Rd)	CO-P02	Major rehab, addition of bike lanes, transit facilities, merge lanes, intersection improvements, sidewalks, drainage, and landscaping.	\$1,000	\$0	\$1,000

Project Title	ID	Project Description/Scope	Est total	Total Constrained	Unconstrained
<input type="checkbox"/> Airport Blvd Improvements (City limits to Green Valley Rd)	CO-P02	Major rehab, addition of bike lanes, transit facilities, merge lanes, intersection improvements, sidewalks, drainage, and landscaping.	\$1,200	\$1,200	\$0
<input type="checkbox"/> Alba Rd Improvements (Empire Grade to State Hwy 9)	CO-P30b	Roadwork includes major rehabilitation and maintenance of the road and roadsides.	\$1,700	\$0	\$1,700
<input type="checkbox"/> Amesti Road Multimodal Improvements (Green Valley to Brown Valley Rd)	CO-P03	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.	\$2,900	\$500	\$2,400
<input type="checkbox"/> Amesti Road Reconstruction - Storm Damage	CO 34	Project dropped. Was to reconstruct roadway from road pavement slipout. The entire road was destroyed. Phase 1 was groundwater analysis, geotech studies, GHAD R/W. Phase 2: dewatering & slope stabilization (\$1.6M); Phase 3:rdwy reconstruction (\$700K).	\$4,000	\$0	\$4,000
<input type="checkbox"/> Aptos Beach Dr Improvements (Esplande to Rio Del Mar Blvd)	CO-P27b	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.	\$1,200	\$0	\$1,200
<input type="checkbox"/> Beach Road Improvements (City limits to Pajaro Dunes)	CO-P26b	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$1,200	\$0	\$1,200
<input type="checkbox"/> Bean Creak Rd Improvements (Scotts Valley City Limits to Glenwood Dr)	CO-P28a	Roadway and roadside improvements on various Minor 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.	\$1,700	\$0	\$1,700
<input type="checkbox"/> Bear Creek Road Improvements (Hwy 9 to Hwy 35)	CO-P04	Major rehab, add bike lanes, transit turnouts, merge lanes, and intersection improvements. Some landscaping and drainage improvements also.	\$4,600	\$800	\$3,800
<input type="checkbox"/> Bonita Dr Improvements (entire length)	CO-P29b	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.	\$1,200	\$0	\$1,200
<input type="checkbox"/> Bonny Doon Rd Improvements (State Hwy 1 to Smith Grade Rd)	CO-P26c	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$2,300	\$0	\$2,300
<input type="checkbox"/> Bonny Doon Road Improvements	CO-P43	Construction of a Class 1 bike lane facility, addition of transit stops, intersection improvements, major road rehabilitation, road maintenance, and drainage improvements.	\$8,000	\$0	\$8,000
<input type="checkbox"/> Bowker Rd. Improvements (entire length- Buena Vista Dr to Freedom Blvd)	CO-P33a	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.	\$600	\$0	\$600
<input type="checkbox"/> Branciforte Dr. Improvements (City of Santa Cruz to Vine Hill Rd)	CO-P30c	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.	\$1,700	\$0	\$1,700
<input type="checkbox"/> Brown Valley Rd Improvements (Corralitos Rd to Redwood Rd)	CO-P26d	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$1,200	\$0	\$1,200

Project Title	ID	Project Description/Scope	Est total	Total Constrained	Unconstrained
<input type="checkbox"/> Buena Vista Rd Improvements (San Andreas to Freedom Blvd)	CO-P26e	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$2,900	\$0	\$2,900
<input checked="" type="checkbox"/> Bulb Ave Road Improvements (Brommer St to Capitola City Limits)	CO-P65	Roadway and roadside improvements including curb, gutter, sidewalk, bike lanes, left turn lanes, intersection improvements and roadway rehabilitation	\$750	\$0	\$750
<input type="checkbox"/> Cabrillo College Dr. Improvements (Park Ave to Twin Lakes Church)	CO-P30d	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.	\$1,200	\$600	\$600
<input type="checkbox"/> Calabasas Rd widening, bike lanes and sidewalks - Phase 2	CO 17	Install bike lanes, curb, gutter and sidewalks on Calabasas Road.	\$2,400	\$2,400	\$0
<input type="checkbox"/> Capitola Rd. Ext Improvements (Capitola Rd to Soquel Ave)	CO-P31b	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$1,200	\$0	\$1,200
<input checked="" type="checkbox"/> Carlton Rd Traffic Improvements for Trucks (Lakeview Intersection)	CO-P56	Roadway and roadside improvements including bike lanes, left turn lanes, intersection improvements and roadway rehabilitation	\$500	\$0	\$500
<input type="checkbox"/> Carol Way/Lompico Creek Bridge Replacement	CO-P49	Replace existing single span-two lane bridge construction of steel girders and long deck with new 30 ft wide single span flat sale concrete bridge. Include (2) 11 ft lanes and (2) 4 ft shoulders.	\$1,200	\$0	\$1,200
<input type="checkbox"/> Casserly Rd Improvements (Hwy 152 to Green Valley Rd)	CO-P26g	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$750	\$0	\$750
<input type="checkbox"/> Cathedral Dr. Improvements (entire length)	CO-P33b	Roadway and roadside improvements on Minor Collector. Roadwork includes major rehabilitation and maintenance of the road.	\$600	\$0	\$600
<input type="checkbox"/> Center Ave/Seacliff Dr Improvements (State Park Dr to Aptos Beach Dr)	CO-P26h	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$1,200	\$600	\$600
<input type="checkbox"/> Chanticleer Ave Improvements (Hwy 1 to Soq Dr)	CO-P26i	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$1,200	\$600	\$600
<input type="checkbox"/> Cliff Dr. Improvements (Rio Del Mar to Railroad Crossing)	CO-P29c	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.	\$600	\$0	\$600
<input type="checkbox"/> Clubhouse Drive Improvements (Sumner Av to Rio Del Mar Blvd)	CO-P32a	Road rehabilitation and maintenance. Roadside improvements: left lane pockets, sidewalks, bike lanes and transit turnouts.	\$1,400	\$0	\$1,400
<input type="checkbox"/> College Road Improvements (Hwy 152 to Lakeview Rd)	CO-P23	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.	\$1,700	\$0	\$1,700
<input type="checkbox"/> Commercial Way Improvements (Mission Dr. to Soquel Dr.)	CO-P28c	Roadway and roadside improvements on various Minor 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.	\$600	\$600	\$0

Project Title	ID	Project Description/Scope	Est total	Total Constrained	Unconstrained
<input type="checkbox"/> Coolidge Drive/Hwy 9 Bike Path	CO-P40	Constructing a Class 1 facility from Coolidge Dr to HWY 9 to provide eastern access to UCSC.	\$2,300	\$0	\$2,300
<input type="checkbox"/> Corcoran Ave Improvements (Alice St to Felt St)	CO-P27c	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.	\$600	\$300	\$300
<input checked="" type="checkbox"/> Corralitos Rd Left Turn Lane (Bradley Elementary School)	CO 51	1260 foot left turn lane at Bradley Elementary School to improve traffic flow, especially during school drop off/pick up periods and associated roadside improvements	\$650	\$650	\$0
<input type="checkbox"/> Corralitos Road Rehab and Improvements (Freedom Blvd to Hames Rd)	CO-P08	Major rehab, plus left turn pocket at Bradley Elementary, transit, bike, and ped facilities. May also include drainage, merge lanes, landscaping and intersection improvements.	\$1,200	\$600	\$600
<input type="checkbox"/> Countywide Access Ramps	CO-P37	Construction of handicapped access ramps countywide.	\$1,200	\$300	\$900
<input type="checkbox"/> Countywide General Road Maintenance and Operations	CO-P35	Ongoing maintenance, repair, and operation of road/street system within the unincorporated areas of the county. (Need \$14M/yr. Const=\$7.4M/yr)	\$350,000	\$185,000	\$165,000
<input type="checkbox"/> Countywide Sidewalks	CO-P41	Install sidewalks.	\$70,000	\$2,500	\$67,500
<input type="checkbox"/> Day Valley Rd. Improvements (entire length-Freedom Blvd to Valencia Rd)	CO-P31c	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$1,200	\$0	\$1,200
<input type="checkbox"/> East Cliff Dr. Bike/Ped Path: 32nd-41st	CO 24	Construct bicycle and pedestrian pathway along East Cliff Drive between 32nd Avenue and 41st Avenue.	\$1,000	\$1,000	\$0
<input type="checkbox"/> East Cliff Drive Improvements (41st Ave to City limits)	CO-P09	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.	\$4,600	\$4,600	\$0
<input type="checkbox"/> East Cliff Drive Pedestrian Pathway (5th-12th Ave)	CO-P50	Construct pedestrian pathway on East Cliff.	\$1,700	\$1,700	\$0
<input type="checkbox"/> East Zayante Rd Improvements (Lompico Rd to just before Summit Rd)	CO-P26j	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$1,700	\$0	\$1,700
<input type="checkbox"/> Eaton St Improvements (Lake Ave to 9th Ave)	CO-P30e	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.	\$1,700	\$1,700	\$0
<input checked="" type="checkbox"/> El Dorado Ave Road Improvements (Capitola Rd to SPRR)	CO-P67	Roadway and roadside improvements including curb, gutter, sidewalk, bike lanes, left turn lanes, intersection improvements and roadway rehabilitation	\$1,500	\$0	\$1,500
<input type="checkbox"/> El Rancho Dr Improvements (Mt. Hermon/Hwy 17 to SC city limits)	CO-P26k	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$2,300	\$0	\$2,300
<input type="checkbox"/> Empire Grade Improvements	CO-P10	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.	\$4,600	\$1,000	\$3,600

Project Title	ID	Project Description/Scope	Est total	Total Constrained	Unconstrained
<input type="checkbox"/> Esplanade Improvements (entire loop: Aptos Beach Dr to Moosehead/Aptos Beach Dr)	CO-P33c	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.	\$1,200	\$1,200	\$0
<input type="checkbox"/> Eureka Canyon Rd Improvements (Hames Rd to Buzzard Lagoon Rd)	CO-P26l	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$2,300	\$0	\$2,300
<input type="checkbox"/> Felton Empire Road Improvements (entire length to State Hwy 9)	CO-P28d	Roadway and roadside improvements on various Minor 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.	\$2,300	\$500	\$1,800
<input checked="" type="checkbox"/> Freedom Blvd Left Turn Lane (Corralitos Rd)	CO-P55	Install left turn lane and traffic signals at intersection of Freedom Blvd to Corralitos Rd and associated roadside improvements	\$500	\$500	\$0
<input checked="" type="checkbox"/> Freedom Blvd Left Turn Lane (Day Valley Rd)	CO-P52	Install left turn lane from Freedom Blvd to Day Valley Rd and associated Roadside improvements	\$500	\$0	\$500
<input type="checkbox"/> Freedom Blvd Multimodal Improvements (Bonita Dr to City of Watsonville)	CO-P11	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.	\$3,000	\$1,000	\$2,000
<input type="checkbox"/> Glen Arbor Rd. Improvements (State Hwy 9 to end)	CO-P30f	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.	\$1,200	\$0	\$1,200
<input type="checkbox"/> Glen Canyon Rd Improvements (Branciforte Dr to City of Scotts Valley)	CO-P26m	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$5,800	\$1,000	\$4,800
<input checked="" type="checkbox"/> Glenwood Cutoff General Improvements (Glenwood Dr to Hwy 17)	CO-P61	Roadway and roadside improvements including bike lanes, left turn lanes, intersection improvements and roadway rehabilitation	\$3,000	\$0	\$3,000
<input type="checkbox"/> Glenwood Dr. Improvements (Bean Creek Rd to State Hwy 17)	CO-P26n	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$2,900	\$0	\$2,900
<input checked="" type="checkbox"/> Graham Hill Rd Left Turn Lane (Lockewood Ln)	CO-P54	Install left turn lane and traffic signals at the intersection of Graham Hill Rd to Lockewood Ln and associated roadside improvements	\$500	\$500	\$0
<input type="checkbox"/> Graham Hill Road Multimodal Improvements (City of SC to Hwy 9)	CO-P12	Bike lanes, sidewalks, transit turnouts, left turn pockets at Lockewood Ln and at Roaring Camp Road, two way left turn lane, merge lanes, signals at Lockewood 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.	\$6,800	\$1,000	\$5,800
<input type="checkbox"/> Graham Hill Road Safety Improvements near Roaring Camp	CO 02	Shoulder widening, drainage and lighting improvements.	\$5,000	\$5,000	\$0

Project Title	ID	Project Description/Scope	Est total	Total Constrained	Unconstrained
<input type="checkbox"/> Granite Creek Rd. Improvements (Branciforte Dr to City of Scotts Valley)	CO-P30h	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.	\$1,700	\$0	\$1,700
<input type="checkbox"/> Green Valley Road Improvements	CO-P13	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.	\$4,000	\$1,000	\$3,000
<input type="checkbox"/> Hames Rd Improvements (entire length-Freedom Blvd to Eureka Canyon Rd)	CO-P32b	Road rehab and maint. Roadside improvements--left lane pockets, sidewalks, bike lanes and transit turnouts.	\$3,500	\$0	\$3,500
<input type="checkbox"/> Harkins Slough Rd. Improvements (entire length-Buena Vista Dr to State Hwy 1)	CO-P32c	Road rehab and maint. Roadside improvements--left lane pockets, sidewalks, bike lanes and transit turnouts.	\$1,700	\$0	\$1,700
<input type="checkbox"/> Harper St Improvements (entire length-El Dorado Ave to end)	CO-P33d	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.	\$1,200	\$1,200	\$0
<input checked="" type="checkbox"/> Harper St Road Improvements (El Dorado Ave to 16th Ave)	CO-P63	Roadway and roadside improvements including curb, gutter, sidewalk, bike lanes, left turn lanes, intersection improvements and roadway rehabilitation	\$500	\$0	\$500
<input type="checkbox"/> Huntington Dr. Improvements (Monroe Ave to Valencia Rd.)	CO-P32d	Road rehab and maint. Roadside improvements--left lane pockets, sidewalks, bike lanes and transit turnouts.	\$2,300	\$0	\$2,300
<input type="checkbox"/> Hwy 152/Hollohan/College Road Intersection Improvements	CO-P69	Operational Improvements at Hwy 152/Hollohan/College Road. New signal, lengthen turn lanes, channelization, and drainage improvements.	\$1,500	\$1,500	\$0
<input checked="" type="checkbox"/> Hwy 9 - Downtown Felton Bike Lanes & Sidewalks	CO-P46a	Install sidewalks and bicycle lanes on Hwy 9 through downtown Felton (Graham Hill Road to Henry Cowell State Park Entrance).	\$2,200	\$2,200	\$0
<input checked="" type="checkbox"/> Hwy 9 - North Felton Bike Lanes & Sidewalks	CO-P46b	Install sidewalk/pedestrian path on west side, shoulder widening to 5' for bicycle lanes from Felton-Empire/Graham Hill Rd to Glen Arbor Road, Ben Lomond, including frontage of SLV elementary, middle and high schools. Includes new and replacement bike/ped bridges.	\$7,400	\$2,400	\$5,000
<input type="checkbox"/> Jamison Cr. Rd Improvements (entire length-Empire Grade to Hwy 236)	CO-P32e	Road rehab and maint. Roadside improvements--left lane pockets, sidewalks, bike lanes and transit turnouts.	\$600	\$0	\$600
<input type="checkbox"/> La Madrona Dr Improvements (El Rancho Dr to City of Scotts Valley)	CO-P14	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.	\$3,500	\$1,000	\$2,500
<input type="checkbox"/> Lakeview Road Improvements	CO-P15	Major road rehab, add left turn pocket at College Road, intersection improvements. Also add bike lanes, new transit facilities, landscaping. Drainage improvements, merge lanes, and intersection improvements may also be needed.	\$1,200	\$0	\$1,200
<input type="checkbox"/> Larkin Valley Rd. Improvements (San Andreas Rd to Buena Vista Dr)	CO-P30i	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.	\$600	\$0	\$600

Project Title	ID	Project Description/Scope	Est total	Total Constrained	Unconstrained
<input type="checkbox"/> Laurel Glen Rd. Improvements (Soquel-San Jose Rd to Mt. View/Rodeo Gulch Rd)	CO-P30j	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.	\$1,200	\$0	\$1,200
<input type="checkbox"/> Ledyard Way Improvements (entire length-Soquel Dr to View Point Dr)	CO-P31d	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$600	\$0	\$600
<input type="checkbox"/> Lockhart Gulch Improvements (Scotts Valley City limits to end)	CO-P31e	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$1,200	\$0	\$1,200
<input type="checkbox"/> Lockwood Lane Improvements (Graham Hill Rd to SV limits)	CO-P24	Major road rehab, add bicycle lanes, sidewalks, some transit facilities, landscaping, and intersection improvements.	\$850	\$350	\$500
<input checked="" type="checkbox"/> Lomond St, Laurel St & Harmon St Pedestrian Safety Improvements (Boulder Creek Elementary School)	CO-P60	Roadway and roadside improvements including curb, gutter, sidewalk, bike lanes, left turn lanes, intersection improvements and roadway rehabilitation	\$1,500	\$0	\$1,500
<input type="checkbox"/> Lompico Rd. Improvements (E Zayante Rd. to end)	CO-P30k	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.	\$600	\$0	\$600
<input type="checkbox"/> Maciel Ave. Improvements (Capitola Rd to Mattison Ln)	CO-P29e	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.	\$1,400	\$700	\$700
<input type="checkbox"/> Main St Improvements (Porter St to Cherryvale Ave)	CO-P27e	Roadway and roadside improvements on Major Collector including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.	\$1,700	\$1,700	\$0
<input type="checkbox"/> Manfre Rd. Improvements (entire length-Larkin Valley Rd to Buena Vista Dr)	CO-P33e	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.	\$600	\$0	\$600
<input type="checkbox"/> Mar Monte Dr. Improvements (San Andreas Rd to State Hwy 1)	CO-P30l	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.	\$600	\$0	\$600
<input type="checkbox"/> Mar Vista Drive Improvements (entire length-just before Seaciff Dr to Soquel Dr)	CO-P33f	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.	\$290	\$0	\$290
<input type="checkbox"/> Mattison Ln Improvements (Chanticleer Ave to Soquel Ave)	CO-P26p	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$1,400	\$1,400	\$0
<input type="checkbox"/> McGregor Dr. Improvements (entire length-Monterey Ave to Searidge Rd)	CO-P33g	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.	\$1,200	\$0	\$1,200

Project Title	ID	Project Description/Scope	Est total	Total Constrained	Unconstrained
<input type="checkbox"/> Mesa Dr. Improvements (Vienna Drive to Ledyard Way)	CO-P31f	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$1,200	\$0	\$1,200
<input type="checkbox"/> Mill St Improvements (entire length)	CO-P27f	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.	\$350	\$350	\$0
<input type="checkbox"/> Mt Hermon Rd. Improvements (Lockhart Gulch to Graham Hill Rd)	CO-P26q	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$2,900	\$1,000	\$1,900
<input type="checkbox"/> Mt View Rd Improvements (Branciforte Dr to Rodeo Gulch Rd)	CO-P27g	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.	\$1,200	\$0	\$1,200
<input type="checkbox"/> Mt. Hermon Rd. Rehab: Zayante Bridge to 1 mi. E of Graham Hill	CO 46	Roadway rehabilitation.	\$500	\$500	\$0
<input type="checkbox"/> Murphy Crossing Improvements	CO-P39	Bikeway on Murphy Crossing (Hwy 129 to Monterey Co line), major rehabilitation and maintenance of road, drainage improvements maybe.	\$1,200	\$0	\$1,200
<input type="checkbox"/> Opal Cliff Dr. Improvements (41st Av to Portola Dr)	CO-P31g	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$1,200	\$600	\$600
<input type="checkbox"/> Pajaro River Bike Path	CO-P38	Construction of a Class 1 bike path along the levees and a Class 2 bikeway on Thurwatcher Road and Beach Road.	\$9,200	\$0	\$9,200
<input type="checkbox"/> Paul Minnie Ave. Improvements (Rodriguez St to Soquel Ave)	CO-P29f	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.	\$1,200	\$1,200	\$0
<input type="checkbox"/> Paul Sweet Road Improvements (Soquel Dr to end)	CO-P22	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.	\$1,200	\$1,200	\$0
<input type="checkbox"/> Paulsen Rd Improvements (Green Valley Rd to Whiting Rd)	CO-P27h	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.	\$1,200	\$1,200	\$0
<input type="checkbox"/> Pine Flat Rd Improvements (Bonny Doon Rd to Empire Grade Rd)	CO-P28f	Roadway and roadside improvements on various Minor 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.	\$2,300	\$0	\$2,300
<input type="checkbox"/> Pinehurst Dr Improvements (entire length)	CO-P27i	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.	\$850	\$850	\$0
<input type="checkbox"/> Pioneer Rd. Improvements (Amesti Rd to Green Valley Rd)	CO-P31h	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$850	\$0	\$850
<input type="checkbox"/> Polo Dr. Improvements (Soquel Dr to end)	CO-P29g	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.	\$1,400	\$0	\$1,400

Project Title	ID	Project Description/Scope	Est total	Total Constrained	Unconstrained
<input type="checkbox"/> Quail Hollow Rd Improvements (entire length-Upper East Zayante to Glen Arbor Rd)	CO-P32f	Road rehab and maint. Roadside improvements--left lane pockets, sidewalks, bike lanes and transit turnouts.	\$800	\$0	\$800
<input checked="" type="checkbox"/> Redwood Lodge Rd (Entire Length)	CO-P51	Roadway and roadside improvements including curb, gutter, sidewalk, bike lanes, left turn lanes, intersection improvements and roadway rehabilitation	\$3,000	\$0	\$3,000
<input type="checkbox"/> Rio Del Mar Blvd. Improvements (Cliff Dr to State Hwy 1)	CO-P30n	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.	\$2,900	\$1,900	\$1,000
<input type="checkbox"/> Robertson Street Improvements (Soquel Wharf Rd to Soquel Dr.)	CO-P16	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.	\$3,500	\$0	\$3,500
<input type="checkbox"/> Rodeo Gulch Rd. Improvements (Mt. View/Laurel Glen Rd to end)	CO-P31i	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$1,700	\$0	\$1,700
<input type="checkbox"/> Roland Dr. Improvements (30th to 38th)	CO-P31j	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$850	\$0	\$850
<input type="checkbox"/> San Lorenzo River Valley Trail	CO 47	15 mile, paved multi-use path for bicyclists and pedestrians from Boulder Creek to Santa Cruz.	\$25,000	\$3,000	\$22,000
<input type="checkbox"/> Seacliff Dr Improvements (entire length)	CO-P27j	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.	\$1,700	\$1,700	\$0
<input type="checkbox"/> Seascape Blvd Improvements (Sumner Ave to San Andreas Rd)	CO-P26s	Roadway improvements and pavement rehabilitation.	\$600	\$200	\$400
<input type="checkbox"/> Sims Road Improvements (Graham Hill Rd to La Madrona Dr)	CO-P17	Road rehab and maintenance, drainage, intersection improvements, landscaping, add bike, ped, and transit facilities.	\$1,700	\$500	\$1,200
<input type="checkbox"/> Smith Grade Improvements (entire length-Empire Grade to Bonny Doon Rd)	CO-P32g	Road rehab and maint. Roadside improvements--left lane pockets, sidewalks, bike lanes and transit turnouts.	\$2,300	\$0	\$2,300
<input type="checkbox"/> Soquel Ave Improvements (City of SC to Gross Rd)	CO-P18	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.	\$3,200	\$1,200	\$2,000
<input type="checkbox"/> Soquel Dr Improvements (Soquel Ave to Freedom Blvd)	CO-P19	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.	\$7,800	\$3,800	\$4,000
<input checked="" type="checkbox"/> Soquel Dr Road Improvements (Robertson St to Daubenbiss)	CO-p62	Roadway and roadside improvements including curb, gutter, sidewalk, bike lanes, left turn lanes, intersection improvements and roadway rehabilitation	\$400	\$0	\$400
<input checked="" type="checkbox"/> Soquel Dr Traffic Signal and Left Turn Lane (Robertson St)	CO-P58	Install left turn lane at signalized intersection from Soquel Dr to Robertson St and associated roadside improvements	\$500	\$0	\$500

Project Title	ID	Project Description/Scope	Est total	Total Constrained	Unconstrained
<input type="checkbox"/> Soquel Wharf Rd Improvements (entire length)	CO-P28g	Roadway and roadside improvements on various Minor 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.	\$1,000	\$1,000	\$0
<input type="checkbox"/> Soquel-San Jose Rd Improvements (Soquel Dr to Summit Rd)	CO-P36	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$2,500	\$1,000	\$1,500
<input checked="" type="checkbox"/> Soquel-Wharf Rd General Improvements (Robertson St to Porter St)	CO-P57	Roadway and roadside improvements including curb, gutter, sidewalk, bike lanes, left turn lanes, intersection improvements and roadway rehabilitation	\$650	\$0	\$650
<input type="checkbox"/> Spreckels Dr Improvements (Soquel Dr to Aptos Beach Dr)	CO-P27k	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.	\$1,200	\$500	\$700
<input type="checkbox"/> Spreckels Dr/Treasure Island Dr Improvements	CO-P42	Addition of bike lanes, intersection improvements, major road rehabilitation, road maintenance, and maybe drainage improvements.	\$600	\$0	\$600
<input type="checkbox"/> State Park Drive Improvements Phase 2	CO-P20	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.	\$1,300	\$500	\$800
<input type="checkbox"/> State Park Drive/Seacliff Village Improvements	CO 36	Project to enhance pedestrian, bicycle and transit operations, rehab roadway in Seacliff commercial area.	\$2,400	\$2,400	\$0
<input type="checkbox"/> Summit Rd Improvements	CO-P26u	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	\$5,400	\$0	\$5,400
<input type="checkbox"/> Sumner Ave. Improvements (entire length-Rio Del Mar Blvd to end [just past via Novella])	CO-P32h	Road rehab and maint. Roadside improvements--left lane pockets, sidewalks, bike lanes and transit turnouts.	\$1,400	\$0	\$1,400
<input checked="" type="checkbox"/> Thompson Ave Road Improvements (Brommer St to Capitola City Limits)	CO-P66	Roadway and roadside improvements including curb, gutter, sidewalk, bike lanes, left turn lanes, intersection improvements and roadway rehabilitation	\$1,000	\$0	\$1,000
<input type="checkbox"/> Thompson Ave. Improvements (entire length-Capitola Rd to end)	CO-P33h	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.	\$1,200	\$0	\$1,200
<input type="checkbox"/> Thurber Ln Improvements (entire length)	CO-P28h	Roadway and roadside improvements on various Minor 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.	\$1,700	\$500	\$1,200
<input checked="" type="checkbox"/> Thurwachter Road Bike Lanes	CO-P68	Install bicycle lanes.	\$50	\$50	\$0
<input type="checkbox"/> Trout Gulch Rd. Improvements (Soquel Dr. to end)	CO-P30p	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.	\$2,900	\$0	\$2,900
<input type="checkbox"/> Upper East Zayante Rd. Improvements (Hwy 35 to E. Zayante Rd)	CO-P32i	Road rehab and maint. Roadside improvements--left lane pockets, sidewalks, bike lanes and transit turnouts.	\$4,000	\$0	\$4,000

Project Title	ID	Project Description/Scope	Est total	Total Constrained	Unconstrained
<input type="checkbox"/> Valencia Rd. Improvements (Trout Gulch Rd to Valencia School Rd)	CO-P32j	Road rehab and maint. Roadside improvements--left lane pockets, sidewalks, bike lanes and transit turnouts.	\$1,700	\$0	\$1,700
<input type="checkbox"/> Varni Rd Improvements (Corralitos Rd to Amesti Rd)	CO-P28i	Roadway and roadside improvements on various Minor 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.	\$1,200	\$600	\$600
<input checked="" type="checkbox"/> Varni Rd Overlay and Drainage	CO 52	Roadway rehabilitation of approx. 0.85 miles.	\$1,080	\$1,080	\$0
<input type="checkbox"/> Vine Hill Rd. Improvements (Branciforte/Mt. View Rd to State Hwy 17)	CO-P30q	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.	\$1,200	\$0	\$1,200
<input type="checkbox"/> Wallace Ave. Improvements (entire length-Huntington Dr to end)	CO-P33i	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.	\$850	\$0	\$850
<input type="checkbox"/> Webster St Improvements (Jose Ave to 16th St)	CO-P29h	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.	\$1,200	\$0	\$1,200
<input checked="" type="checkbox"/> Webster St Road Improvements (Jose Ave to 16th Ave)	CO-P64	Roadway and roadside improvements including curb, gutter, sidewalk, bike lanes, left turn lanes, intersection improvements and roadway rehabilitation	\$1,000	\$0	\$1,000
<input type="checkbox"/> Wilder Ranch Bike/Pedestrian Path: Phase 2	CO 16b	Construction of a paved multi-use path for bicyclists and pedestrians from Wilder Ranch SP north. (Continuation of existing path).	\$4,000	\$1,000	\$3,000
<input type="checkbox"/> Winkle Ave Improvements (entire length from Soquel Dr)	CO-P27I	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.	\$2,300	\$500	\$1,800
County of Santa Cruz			Total Constrained	\$260,230	

Ecology Action

<input type="checkbox"/> Bike To Work/School Program	RTC 26	Countywide education, promotion, and incentive program to actively encourage bicycle commuting and biking to school. Coordinates efforts with local businesses, schools, and community organizations to promote bicycling on a regular basis. Provides referrals to community resources. Avg annual cost: \$140K/yr-includes in-kind donations and staff time.	\$3,500	\$3,500	\$0
<input type="checkbox"/> Ecology Action Transportation Program	RTC 17	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, discounted bus passes. Avg cost: \$90K/yr. Coordinates promotion with Bike to Work effort.	\$2,250	\$435	\$1,815

Project Title	ID	Project Description/Scope	Est total	Total Constrained	Unconstrained
<input checked="" type="checkbox"/> Go Green Cabrillo College	RTC 33	Provide Sustainable Transportation education, promotion, and Go Green program enrollment to Cabrillo College students and employees. Partner with Cabrillo staff and students to reduce SOV trips to the Aptos, Watsonville and Scotts Valley campuses. Provided targeted information and services to Cabrillo members.	\$1,515	\$75	\$1,440
Ecology Action			Total Constrained		\$4,010
Highway Construction Authority					
<input type="checkbox"/> Hwy 1 Construction Authority (HCA)	RTC 24b	Operating costs for Highway 1 Widening/HOV project oversight by this Joint Powers Authority (JPA). Annual cost: \$400K/yr for 5 years.	\$2,000	\$2,000	\$0
Highway Construction Authority			Total Constrained		\$2,000
PVTMA					
<input checked="" type="checkbox"/> Alternativos & Rules of the Road Safety Program	WAT 08b	Education and incentive program targeting high school students countywide aimed at encouraging use of sustainable transportation and safe travel patterns. Special focus on Latino students. Avg annual cost: \$100K/yr	\$2,500	\$50	\$2,450
<input type="checkbox"/> Pajaro Valley Transportation Management Association (TMA) Outreach	WAT 08	Community organization that promotes alternative travel choices in Pajaro Valley, including walking and buses. Current programs include Hop On The Bus Gus, Pedestrians Should Be Seen and Not Hurt safety program, Commuter Club, Emergency Ride Home, web sites -Vamonos Amigos & Vamonos Ninos, and major event outreach that does the same. Avg annual cost: \$125K/yr	\$3,225	\$100	\$3,125
PVTMA			Total Constrained		\$150
SCCRTC					
<input type="checkbox"/> 511 Travel Information System	RTC-P34	Centralized multi-modal traveler information system available via telephone, website, and mobile devices. Provides up-to-minute transportation information including information on real-time roadway conditions, incidents, transit, carpools, biking, and emergency notices. Initial start-up cost est: \$2.6M; annual operations \$ 300k/year.	\$10,100	\$0	\$10,100
<input type="checkbox"/> Bicycle Route Signage	RTC 32	Define routes, develop and install signs aimed at encouraging bicycling/directing cyclists to preferred routes to various destinations countywide.	\$400	\$100	\$300
<input type="checkbox"/> Bike Lockers	RTC-P21	Grant program to provide bicycle lockers to satisfy on-demand high security bicycle parking needs at key destinations throughout the county. May have electronic lock accessible with smart-card, coin, token, or other mechanisms.	\$750	\$0	\$750
<input type="checkbox"/> Bike Parking Subsidy Program	RTC 16	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.	\$550	\$250	\$300
<input checked="" type="checkbox"/> Climate Action Transportation Programs	RTC-P48	Projects that reduce greenhouse gas emissions. Includes comprehensive outreach and education campaign, countywide emergency ride home for those using alternatives, and TDM incentive programs: \$100k/year.	\$2,500	\$0	\$2,500

Project Title	ID	Project Description/Scope	Est total	Total Constrained	Unconstrained
<input type="checkbox"/> Commute Solutions Rideshare Program	RTC 02	Transportation demand management outreach and education. Includes matching service for carpools, vanpools, and bicyclists. Provides services and information about all alternative transportation modes, including transit, walking, bicycling, telecommuting, and park-n-ride lots. Avg annual cost: \$250k.	\$6,250	\$1,750	\$4,500
<input type="checkbox"/> Countywide Pedestrian Planning Grant	RTC-P32	Grant to encourage local jurisdictions to prepare pedestrian plans.	\$300	\$0	\$300
<input type="checkbox"/> Countywide Pedestrian Signal Upgrades	RTC-P26	Grant program to fund installation of audible and count-down intersection equipment to facilitate crossings by visually and mobility impaired persons.	\$2,000	\$0	\$2,000
<input type="checkbox"/> Countywide Signal Battery Backup	RTC-P33	Funds for installation of backup power supplies (batteries) at critical intersections countywide to prevent accidents and gridlock during power outages.	\$500	\$0	\$500
<input type="checkbox"/> Demonstration Project Grants	RTC-P15	Program to fund misc. demonstration projects not already listed.	\$1,250	\$0	\$1,250
<input type="checkbox"/> Freeway Service Patrol (FSP) on Hwy 1 and Hwy 17	RTC 01	Maintain and expand tow truck patrols on Highways 1 and 17. Work with the CHP to quickly clear collisions, remove debris from travel lanes to keep incident related congestion to a minimum and keep traffic moving, and provide assistance to motorists during commute hours on Hwy 1 and Hwy 17 and Sundays, selected holidays and Saturday's during the summer on Hwy 17.	\$5,750	\$5,750	\$0
<input checked="" type="checkbox"/> Freight Service Rail Line Upgrades	RTC-P41	Upgrade rail line to FRA Class 2 to a condition for reasonable ongoing maintenance into the future. Upgrade crossings, replace jointed rail with continuously welded rail, upgrade signals, and replace ties.	\$20,000	\$0	\$20,000
<input type="checkbox"/> Hwy 1 Auxiliary Lane Project: Soquel to Morrissey	RTC 28	Construct auxiliary lanes, northbound and southbound, between Soquel Avenue and Morrissey Boulevard Interchanges.	\$22,100	\$22,100	\$0
<input type="checkbox"/> Hwy 1 Bicycle/Ped Overcrossing at Mar Vista	RTC 30	Pedestrian overcrossing of Highway 1 at Mar Vista. Serves Mar Vista Elementary School.	\$7,550	\$7,550	\$0
<input type="checkbox"/> Hwy 1 HOV Lanes (Morrissey to Larkin Vly Rd)	RTC 24	Add High Occupancy Vehicle (Carpool) lanes from Aptos to SC, add new bike/ped overcrossings, and operational improvements (ramp meters, modified intersections, TOS, soundwalls, & auxiliary lanes). (Aux lanes b/t Morrissey/Soquel listed under RTC 28).	\$500,000	\$500,000	\$0
<input type="checkbox"/> Hwy 1 Ped/Bike Bridge at Chanticleer	RTC 24c	Construction of bike/ped bridge across Hwy 1 to connect Chanticleer. Could be a stand-alone project (\$9.5M), but currently expensed under the larger Hwy 1/HOV project (RTC 24).	\$0	\$0	\$0
<input type="checkbox"/> Monterey Bay Sanctuary Scenic Trail Network	RTC 27	A network of bicycle and pedestrian facilities on or near the coast/Monterey Bay National Marine Sanctuary. To be constructed in segments as funds become available. Includes trail segments adjacent to the Santa Cruz Branch Rail Line. Will link to trail network in Monterey County. Includes master planning study and environmental review.	\$20,000	\$6,500	\$13,500
<input type="checkbox"/> Park and Ride Lot Development	RTC 31	Upgrade and maintain existing park and ride lots for commuters countywide. Secure additional park and ride lot spaces. Long range plan: identify, purchase land, construct Park & Ride lots.	\$8,000	\$1,000	\$7,000

Project Title	ID	Project Description/Scope	Est total	Total Constrained	Unconstrained
<input type="checkbox"/> Planning, Programming & Monitoring (PPM) - SB45	RTC 04	Development and amendments to state and federally mandated planning and programming documents, monitoring of programmed projects. Avg annual cost:\$250K/yr.	\$5,750	\$5,750	\$0
<input type="checkbox"/> Rail Line Management	RTC-P03	Operating expenses for rail line oversight. Avg annual cost:\$150K/yr.	\$3,750	\$3,750	\$0
<input type="checkbox"/> Rail Transit: Watsonville-Santa Cruz Corridor	RTC-P02	Design, construction, and operation of fixed guideway public transit between Santa Cruz and Watsonville. May be a joint project with the SCCRTC, SCMTD, and local jurisdictions. Cost estimate not available.	\$0	\$0	\$0
<input type="checkbox"/> Recreational Rail Infrastructure	RTC 25	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	\$3,000	\$0	\$3,000
<input type="checkbox"/> SAFE: Call Box System Along Hwys	RTC-P01	Motorist aid system of telephone call boxes along all highways plus maintenance and upgrades. Call boxes may be used to request assistance or report incidents. Avg Annual cost:\$175/yr.	\$4,375	\$4,375	\$0
<input type="checkbox"/> SC Branch Rail Line Acquisition, Corridor Preservation and Improvements	RTC 03	Public purchase and improvement of the Santa Cruz Branch Rail Line right-of-way for preservation of current uses and future transportation purposes. Includes: environmental studies, pre-acquisition, acquisition and some rail line upgrades.	\$23,000	\$23,000	\$0
<input type="checkbox"/> SCCRTC Administration (TDA)	RTC-P07	SCCRTC Administration. Includes grants administration, TDA, STIP, STP/CMAQ. Avg annual cost: \$550K/yr	\$13,750	\$13,750	\$0
<input type="checkbox"/> SCCRTC Planning	RTC-P08	SCCRTC Planning Tasks. Includes long and short range planning, interagency coordination. Avg annual cost:\$850/yr.	\$15,000	\$15,000	\$0
<input type="checkbox"/> Transit Oriented Development Grant Program	RTC-P25	Smart growth grant program to fund TODs that encourage land use and transportation system coordination. May include joint child care/PNR/transit centers.	\$5,000	\$0	\$5,000
<input type="checkbox"/> Vanpool Incentive Program	RTC 15	Assist in start up and retention of vanpools. Includes financial incentives: new rider subsidies, driver bonuses, and empty seat subsidies. Also may include installation of wifi on vans. Avg Annual Cost: \$25K/yr.	\$625	\$0	\$625
SCCRTC			Total Constrained		\$610,625
SCMTD					
<input type="checkbox"/> ADA Paratransit Bus Replacements	MTD 02	Replace vans for ADA paratransit fleet (including Accessible Taxi program). Avg cost: \$65k each for 34 vans every 5 years.	\$12,485	\$1,175	\$11,310
<input type="checkbox"/> ADA Paratransit Service - Continuation of Existing Service	MTD-P10C	Operation & maintenance cost of existing Paratransit service. Avg Annual Cost: \$4.6M	\$115,000	\$103,000	\$12,000
<input type="checkbox"/> ADA Service Expansion	MTD-P11	Add capacity to meet increased trip demand thru 2035. Assumes 3% increase/year starting in 2010. Annual avg: \$140k.	\$3,500	\$0	\$3,500
<input type="checkbox"/> Bike Station at Capitola Mall	MTD-P23	Establish bike station at Capitola Mall, especially to serve UCSC. Would be joint mall, UCSC, MTD project.	\$1,000	\$0	\$1,000

Project Title	ID	Project Description/Scope	Est total	Total Constrained	Unconstrained
<input type="checkbox"/> Bikes on Buses Expansion	MTD-P20	Add additional space for bikes on buses when/if new technology becomes available.	\$1,500	\$0	\$1,500
<input type="checkbox"/> Bus Rapid Transit	MTD-P15	Construct park & ride lots, transit centers and operate grade-separated bus rapid transit to reduce congestion on Highway 1.	\$25,920	\$0	\$25,920
<input checked="" type="checkbox"/> Bus Rebuild; Maintenance	MTD-P31	Rebuild engines; Fleet maintenance equipment.	\$2,500	\$0	\$2,500
<input type="checkbox"/> Bus Stop Improvements	MTD-P09	Install/replace shelters and benches.	\$7,500	\$0	\$7,500
<input type="checkbox"/> Bus Trip Planner - Advanced Traveler Information System	MTD 15	Format door-to-door route and schedule information using geographical information software. Voice-activated telephone system may also be implemented.	\$585	\$585	\$0
<input type="checkbox"/> Commuter/Subscription Bus Program	MTD-P18	Capital and operating for subscription buses to areas not currently served by express buses (similar to large vanpool)	\$2,000	\$0	\$2,000
<input checked="" type="checkbox"/> Deviated Fixed-Route Pilot Program	MTD-P43	Pilot project allowing buses to make minor route modifications to address needs of senior and disabled riders.	\$100	\$100	\$0
<input checked="" type="checkbox"/> Disaster Response Mobile Command	MTD-P34	Field unit for Disaster Response Management	\$500	\$0	\$500
<input type="checkbox"/> Hwy 1 Express Buses	MTD-P27	Hwy 1 express bus replacements - 6 Buses @ \$500k ea. Replace every 12 years	\$6,000	\$0	\$6,000
<input type="checkbox"/> Hwy 17 Express Service - Cont. of Existing Service Levels	MTD-P10B	Operation & maintenance cost of existing bus service. Avg annual cost: \$2.4M.	\$60,000	\$52,000	\$8,000
<input type="checkbox"/> Hwy 17 Express Service Expansion	MTD-P12	Add trips to extend service hours for Highway 17 express. Capital and Operating costs. Annual expansion cost: \$175K/yr.	\$4,500	\$0	\$4,500
<input checked="" type="checkbox"/> Inter-County Paratransit Connection	MTD-P44	Establish paratransit connection location with Santa Clara County.	\$1,250	\$0	\$1,250
<input checked="" type="checkbox"/> L/CNG Storage Tank	MTD-P37	Install 2nd L/CNG storage tank to add capacity for CNG replacement buses	\$1,000	\$0	\$1,000
<input type="checkbox"/> Local Transit - Continuation of Existing Service Levels 2010-2035	MTD-P10	Operation & maintenance cost of existing local fixed route bus service (Based on 2010 budget-\$34M/year).	\$850,000	\$830,000	\$20,000
<input type="checkbox"/> Local Transit Service Restoration and Expansion	MTD-P14	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. \$6.7M/yr operating, \$9M capital costs (9 buses & onetime replacement)	\$177,000	\$0	\$177,000
<input type="checkbox"/> Metro Bus Replacements	MTD-P04	Replace fleet at the end of normal bus lifetime (every 12 years). Need: Replace 5 in 2010 Replace 92 thru 2015; Replace 47 thru 2025; Replace 107 thru 2035 @ ~\$500K each. Constrained: secured funds.	\$125,500	\$2,500	\$123,000
<input checked="" type="checkbox"/> Metro facilities repair/upgrades	MTD-P36	Maintain and upgrade physical plant.	\$3,785	\$155	\$3,630
<input type="checkbox"/> MetroBase - Operations Facility	MTD 01B	Balance of MetroBase project, not yet constructed (operations facility, etc)	\$28,000	\$28,000	\$0

Project Title	ID	Project Description/Scope	Est total	Total Constrained	Unconstrained
<input checked="" type="checkbox"/> MetroBase Phase II	MTD-P38	Expansion to 150 bus fleet; purchase new property	\$15,000	\$0	\$15,000
<input checked="" type="checkbox"/> Non-Revenue Vehicles	MTD-P32	Replace support vehicles	\$1,200	\$0	\$1,200
<input checked="" type="checkbox"/> ParaCruz Operating Facility	MTD-P28	Design, Right-of-Way and construction for new ParaCruz Operating Facility	\$12,000	\$0	\$12,000
<input checked="" type="checkbox"/> ParaCruz Scheduling Software; Mobile Data Terminals; Radios	MTD-P30	Upgrade Trapeze ride-scheduling/certification software; install mobile data terminals in vehicles	\$3,000	\$137	\$2,863
<input checked="" type="checkbox"/> Parking Structure	MTD-P39	Joint venture w/City of Santa Cruz Tannery Arts Center	\$4,000	\$0	\$4,000
<input type="checkbox"/> Replacement Transit Fareboxes	MTD 18	Electronic registering fareboxes will be eligible for replacement every 5 years, includes prepaid card fare collection program.	\$9,100	\$2,300	\$6,800
<input type="checkbox"/> Santa Cruz Metro Center/Pacific Station Renovation	MTD 13	Renovate main transit center in downtown Santa Cruz to accommodate additional bus lanes, parking, new transit plaza, and mix of other land uses. Part of larger redevelopment project that includes housing and retail.	\$12,000	\$2,100	\$9,900
<input checked="" type="checkbox"/> Security Gates for MetroBase	MTD-P41	Controlled electronic access to River St. operations and Golf Club maintenance facilities	\$1,000	\$0	\$1,000
<input checked="" type="checkbox"/> Senior/Disabled/Low-Income Fixed-Route Transit Incentives	MTD-P42	Incentives to encourage fixed-route bus ridership. May include free/reduced rates for seniors during off-peak hours, free bus passes to ADA eligible persons, bus pass subsidies for low income riders transportation to employment, and other incentives to encourage use of fixed-route system.	\$3,125	\$0	\$3,125
<input type="checkbox"/> Signal Priority/Pre-Emption for Buses	MTD-P21	Enable coach operators to actuate traffic signals to prolong green or change red lights to improve transit running time.	\$2,000	\$0	\$2,000
<input type="checkbox"/> Small Bus Fleet	MTD-P24	Purchase smaller buses for travel through residential neighborhoods. Cost currently unknown.	\$0	\$0	\$0
<input checked="" type="checkbox"/> Solar Panels for MetroBase	MTD-P29	Energy reduction through installation of solar panels on the new MetroBase Facilities	\$6,000	\$0	\$6,000
<input type="checkbox"/> Transit Mobility Training Program Expansion	MTD-P19	Expand public outreach and training to encourage fixed route, rather than Paratransit, use. Outreach may also involve other partners (ex. DMV, doctors, senior centers, etc). Avg annual cost: \$80K/yr	\$1,200	\$0	\$1,200
<input checked="" type="checkbox"/> Transit Security and Surveillance Systems	MTD-P33	Enhance passenger safety and facilities security. Emergency response systems.	\$1,100	\$660	\$440
<input checked="" type="checkbox"/> Transit System Technology Improvements	MTD-P35	Automated Data Processing software, telephones, portable computers, servers, Customer Information Kiosks, digital ID processing equipment. Maintain and upgrade office software and hardware, bandwidth, web site, phone network, to enhance productivity, customer service and maintain functionality.	\$5,310	\$980	\$4,330
<input type="checkbox"/> Transit Technological Improvements	MTD-P06	New radios, Automatic Vehicle Locator system on all METRO buses. Real time bus arrival/departure displays at stops. IT software and hardware upgrades for scheduling, customer service, planning systems. Upgrades every 5 years.	\$7,350	\$1,365	\$5,985

Project Title	ID	Project Description/Scope	Est total	Total Constrained	Unconstrained
<input type="checkbox"/> UCSC Bus Service Expansion	MTD-P13	Increase frequency on routes serving UCSC to eliminate standing loads: Capital and Operating costs.	\$14,000	\$0	\$14,000
<input checked="" type="checkbox"/> Water Harvesting for River St.	MTD-P40	Water capture for bus wash facility	\$1,500	\$0	\$1,500
SCMTD			Total Constrained		\$1,025,057

Seniors Council

<input checked="" type="checkbox"/> Senior Employment Ride Reimbursement	RTC-P43	Reimburse low income seniors for travel expenses to/from employer sites.	\$1,600	\$100	\$1,500
Seniors Council			Total Constrained		\$100

Transportation Agency for Monterey

<input type="checkbox"/> Pajaro Rail Station Design and Construct	MC-P1	Passenger parking and station facilities and existing track upgrade to accommodate the extension of Caltrain Peninsula Rail service to Salinas. Total est. cost is \$18M. Potential RTC share shown here. TAMC is lead agency.	\$18,000	\$5,000	\$13,000
Transportation Agency for Monterey			Total Constrained		\$5,000

UCSC

<input type="checkbox"/> Alternative Fuel/Electric shuttle vehicles	UC-P22	Capital acquisition of vehicles.	\$10,000	\$0	\$10,000
<input checked="" type="checkbox"/> Bike Shuttle Vehicle Acquisition	UC-P51	Acquire more alt fueled vehicles for bike shuttle (and possible expansion)	\$500	\$0	\$500
<input checked="" type="checkbox"/> Coastal Marine Campus Transportation Improvements	UC-P49	New Central Roadway/transit shelters and amenities/bike amenities/ped amenities/parking	\$5,000	\$0	\$5,000
<input type="checkbox"/> College Nine/Communications Pedestrian Bridge	UC-P39	Construct pedestrian bridge.	\$1,000	\$0	\$1,000
<input type="checkbox"/> College Nine/Crown College Pedestrian Bridge	UC-P37	Construct pedestrian bridge.	\$1,000	\$0	\$1,000
<input type="checkbox"/> Coolidge Overlook	UC-P42	Improve overlook for parking, benches and signage for Sanctuary.	\$400	\$0	\$400
<input checked="" type="checkbox"/> East Collector Transit Hub	UC-P46	New transit hub at East Collector (East Remote) lot	\$5,000	\$0	\$5,000
<input checked="" type="checkbox"/> Electric Bike Program for UCSC	UC-P52	Develop and implement an electric bike incentive program for UC affiliates	\$500	\$0	\$500
<input type="checkbox"/> Hagar/East Remote Intersection Improvements	UC-P15	Signal, pedestrian safety improvements and roadway improvements.	\$500	\$0	\$500
<input type="checkbox"/> Hagar/McLaughlin Intersection Improvements	UC-P10	Signal, pedestrian safety improvements and roadway improvements.	\$400	\$0	\$400
<input type="checkbox"/> Hagar/Steinhart Intersection Improvements	UC-P14	Signal, pedestrian safety improvements, roadway improvements.	\$400	\$0	\$400

Project Title	ID	Project Description/Scope	Est total	Total Constrained	Unconstrained
<input checked="" type="checkbox"/> Hagar-Coolidge Connector Road	UC-P47	New roadway connector between Hagar Drive and Coolidge	\$2,000	\$0	\$2,000
<input type="checkbox"/> Heller Drive Bike Lanes	UC-P29	Install Class 2 bike lanes on University campus roadway, uphill only.	\$250	\$150	\$100
<input type="checkbox"/> Heller/Porter Channelization	UC-P11	Left turn channel from Heller Drive to Porter College.	\$400	\$0	\$400
<input type="checkbox"/> Heller/Steinhart Transit Bikeway Bridge	UC-P06	Bridge connecting Heller Dr and Steinhart.	\$3,000	\$0	\$3,000
<input type="checkbox"/> Jordan Gulch Bridge #1	UC-P04	Construct auto/bike/ped bridge between Hagar Drive and Hahn Parking Lot.	\$5,000	\$0	\$5,000
<input type="checkbox"/> Jordan Gulch Bridge #2	UC-P05	Bridge between Hahn Parking Lot and Library Access Road.	\$5,000	\$0	\$5,000
<input type="checkbox"/> McHenry Library/Academic Resource Center Pedestrian Bridge	UC-P35	Construct Pedestrian Bridge connecting McHenry Library and the Student Center.	\$500	\$0	\$500
<input type="checkbox"/> McLaughlin Drive Bike Lanes	UC-P30	Install Class 2 bike lanes on University campus roadway.	\$1,000	\$0	\$1,000
<input type="checkbox"/> Northern Entrance	UC-P08	Construct Northern Entrance including Cave Gulch Bridge to Empire Grade and road to Northern Heller Dr.	\$6,000	\$0	\$6,000
<input type="checkbox"/> Northern Loop Roadway	UC-P07	Construct new roadway on upper campus.	\$6,000	\$0	\$6,000
<input type="checkbox"/> Pedestrian Directional Map System	UC-P38	Develop and install signs throughout campus.	\$500	\$0	\$500
<input type="checkbox"/> Porter/Kresge and Heller Drive Bike Bridge	UC-P31	Bike bridge improvements.	\$300	\$0	\$300
<input type="checkbox"/> Porter/Performing Arts Pedestrian Bridge	UC-P36	Construct pedestrian bridge.	\$1,000	\$0	\$1,000
<input type="checkbox"/> SB Heller west of Kerr Hall	UC-P21	Construct transit pullout and shelter.	\$500	\$0	\$500
<input type="checkbox"/> Science Hill/Colleges 11&12 Pedestrian Bridge	UC-P40	Construct pedestrian bridge.	\$1,000	\$0	\$1,000
<input checked="" type="checkbox"/> Sidewalk/pedestrian Improvements	UC-P50	Widen sidewalks/improve ped access in areas of campus	\$2,000	\$0	\$2,000
<input type="checkbox"/> Spring Street Bikeway	UC-P34	Construct bikeway connecting Spring Street to Hagar Ct.	\$300	\$200	\$100
<input type="checkbox"/> Steinhart Way Multimodal Improvements	UC-P03	Roadway improvements for shuttles, bikes and pedestrians.	\$300	\$0	\$300
<input type="checkbox"/> Transit Pullouts and Shelters	UC-P19	Construction and installation of transit pullouts and shelters throughout campus.	\$1,500	\$0	\$1,500
<input checked="" type="checkbox"/> Transit Stop Accessibility Project	UC-P45	Improve transit stops and paths of travel	\$500	\$250	\$250
<input type="checkbox"/> Transit Vehicles	UC-P23	Capital acquisition of large-capacity transit vehicles for on-campus transit and University shuttles.	\$5,000	\$0	\$5,000

Project Title	ID	Project Description/Scope	Est total	Total Constrained	Unconstrained
<input checked="" type="checkbox"/> UCSC - Metro Station Bus Rapid Transit Improvements	UC-P48	Bus Rapid Transit Improvements between Metro Station, Bay Street Corridor, and UCSC Transit Hub	\$5,000	\$0	\$5,000
<input type="checkbox"/> UCSC - Western Dr. Bike/Pedestrian Path Connection	UC-P43	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.	\$500	\$500	\$0
<input type="checkbox"/> UCSC Bicycle Parking Improvements	UC-P33	Install bicycle parking facilities to serve bicycle commuters to the University.	\$200	\$0	\$200
<input type="checkbox"/> UCSC Bike Showers/Storage Facilities	UC-P32	Install showers and storage facilities to serve bicycle commuters to the University.	\$600	\$0	\$600
<input type="checkbox"/> UCSC Disability Van Vehicle Acquisition and Replacement	UC-P28	Purchase vehicles needed to provide paratransit services for students, employees, visitors.	\$688	\$188	\$500
<input type="checkbox"/> UCSC Main Entrance Improvements	UC-P01	Realign roadway, transit pullout/shelter, relocate bike parking, construct pedestrian path, historic resource analysis.	\$540	\$540	\$0
<input type="checkbox"/> UCSC Pedestrian/Transit Zone	UC-P44	Pedestrian safety improvements including, colored/textured asphalt and signage at various locations on core campus roadways.	\$500	\$500	\$0
<input type="checkbox"/> UCSC Shuttle Vehicle Acquisition	UC-P18	Ongoing Shuttle vehicle acquisition.	\$5,000	\$0	\$5,000
<input type="checkbox"/> UCSC/Monterey Jitney	UC-P25	Capital Acquisition and operation of jitney service. Service to MBEST and MIIS	\$3,750	\$0	\$3,750
<input type="checkbox"/> UCSC/Silicon Valley Center Jitney	UC-P26	Capital Acquisition and operation of jitney service between UCSC campus and Santa Clara Regional center facilities.	\$9,375	\$0	\$9,375
<input type="checkbox"/> UCSC/Westside Units Shuttle	UC-P24	Capital acquisition and operation of jitney service between UCSC campus and Long Marine Lab expansion.	\$5,000	\$0	\$5,000
<input type="checkbox"/> Vanpool Van Acquisition	UC-P41	Capital purchase of vanpool vehicles and replacement as needed for commuter vanpools. Vanpool operation cost (not shown) is paid by riders and UC.	\$1,250	\$0	\$1,250
<input checked="" type="checkbox"/> West Entrance Signalization: Empire Grade/Heller Intersection	UC-P53	Install signal and lighting at intersection	\$500	\$0	\$500
<input type="checkbox"/> West Gate Improvements	UC-P02	Improve kiosk and turnaround for redirected traffic on Heller/Empire Grade.	\$1,000	\$0	\$1,000
UCSC			Total Constrained		\$2,328
Various Agencies					
<input checked="" type="checkbox"/> Bicycle Sharrows	VAR-P03	Install sharrows (shared roadway marking) designating areas where bicyclists should ride on streets, especially when bicycle lanes are not available. To be implemented by local jurisdictions.	\$500	\$0	\$500
<input checked="" type="checkbox"/> Bike Share	VAR-P16	Establish and maintain an urban centered bike share program allowing county residents to access loaner bikes at key locations such as downtowns, transit centers, shopping districts, and tourist destinations.	\$5,000	\$0	\$5,000

Project Title	ID	Project Description/Scope	Est total	Total Constrained	Unconstrained
<input type="checkbox"/> Bike-Activated Traffic Signal Program	VAR-P05	Grant program to provide traffic signal equipment to ensure that the traffic signals will detect bicycles just as cars are detected and ensure that the appropriate traffic signal phase is activated by the bicycles.	\$1,000	\$0	\$1,000
<input type="checkbox"/> Carsharing Program	VAR-P06	Program to assist people in sharing a vehicle for occasional use. Implementing Agency TBD, varies.	\$2,500	\$0	\$2,500
<input checked="" type="checkbox"/> Eco-Tourism - Sustainable Transportation	VAR-P17	Provide sustainable transportation information, incentives and promotions to the estimated one million visitors to Santa Cruz County. Work with the Santa Cruz County Conference and Visitors Council, local lodgings, and tourist attractions.	\$1,000	\$0	\$1,000
<input type="checkbox"/> Local Arterial EMS and HAR system	VAR-P11	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
<input type="checkbox"/> Lump Sum Bridge Preservation	VAR-P14	Painting, Barrier Rail Replacement, Low Water Crossing, Rehab, and Replacement bridges for SHOPP and Highway Bridge Program (HBP)	\$15,450	\$15,450	\$0
<input checked="" type="checkbox"/> Mission Street Bike/Truck Safety Campaign	VAR-P18	Partnership with road safety shareholders including Caltrans, UCSC, City of Santa Cruz, trucking companies and others to improve bike/truck safety along the Mission Street corridor. Provide safety presentations, videos, brochures, safety equipment, etc.	\$500	\$20	\$480
<input checked="" type="checkbox"/> Mobility Management Center	VAR-P04	Centralized one-stop-shop for information and resources on specialized transportation options. May be combined with 511 or 211 efforts. Implementing agency TBD. Est. annual cost: \$100-300k/yr	\$7,500	\$1,000	\$6,500
<input type="checkbox"/> Regional Land Use/Transportation Study	VAR-P01	Comprehensive study with local jurisdictions to identify areas where land use patterns could be modified to improve transportation. Part of regional Sustainable Communities Strategy, Regional Blueprint/Alternative Planning Scenario plans.	\$200	\$200	\$0
<input checked="" type="checkbox"/> Safe Paths of Travel	VAR-P08	Regional program to construct and/or repair pedestrian facilities adjacent to high frequency use origins and destinations, particularly near transit stops.	\$3,000	\$1,000	\$2,000
<input checked="" type="checkbox"/> Safe Routes to School Programs	VAR-P19	Extensive bicycle and walking safety education and encouragement program targeting K-12 schools in Santa Cruz County. Provide classroom and on the bike safety training in an age appropriate method. Provide a variety of bicycle, walking, biking and carpooling encouragement projects ranging from bike to school events, to incentive driven tracking, and educational support activities.	\$3,750	\$300	\$3,450
<input type="checkbox"/> Safe Routes to Schools Studies	VAR-P10	Funds two joint studies with local jurisdictions and CTSC to assess pedestrian and bicycle safety near schools.	\$200	\$200	\$0
<input checked="" type="checkbox"/> Transportation for Low Income Youth	VAR-P15	Safe, reliable transportation services for foster care children to/from school. Avg annual cost: \$100k/yr	\$2,500	\$0	\$2,500
<input checked="" type="checkbox"/> Transportation System Electrification	VAR-P07	Partnership with local gov't agencies, electric vehicle manufactures, businesses, and Ecology Action to establish electric vehicle charging stations for EV's, plug-in hybrids, NEV's, as well as ebikes and escooters. Work with manufacturers on developing advanced electric vehicles and educating the public regarding the ease of use and benefits of electric vehicles.	\$50,000	\$0	\$50,000

Project Title	ID	Project Description/Scope	Est total	Total Constrained	Unconstrained
<input checked="" type="checkbox"/> Travel Survey	VAR-P02	Conduct detailed surveys of travel behavior, origin and destinations in the region every 10 years. Est cost \$300k/study.	\$600	\$0	\$600
Various Agencies			Total Constrained		\$18,170
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Volunteer Center					
<input type="checkbox"/> Volunteer Center Transportation Program	VC-P1	Program providing specialized transportation for out of county trips. Constrained=existing TDA allocations.	\$3,750	\$1,875	\$1,875
Volunteer Center			Total Constrained		\$1,875
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Watsonville Airport					
<input type="checkbox"/> Lump Sum Watsonville Airport Capital Projects	AIR-P01	Projects from the Watsonville Airport Capital Improvement Program. Includes new hangers, reconstruction of aviation apron, security features, and runway extensions.	\$26,500	\$26,500	\$0
<input checked="" type="checkbox"/> Watsonville Airport Operations	AIR-P02	Ongoing operations/maintenance. Average \$2M/year.	\$50,000	\$50,000	\$0
Watsonville Airport			Total Constrained		\$76,500
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Total Within Projected Funds				\$2,577,517	
Minimum New Funds Needed					
*For several projects no cost est was available thus was not included in this total				\$1,960,728	