

# DRAFT 2014 Regional Transportation Plan Project List

## *Constrained and Unconstrained Projects - Not Escalated*

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.  
 "Constrained" represents amount of project cost that could be funded with revenues anticipated over the next 22 years.  
 While some projects have secured funding, this amount does not typically represent committed funds. "Unconstrained" represents amount of project cost that would need additional funding in order to be implemented.

*All Figures in year 2012, '000s (thousands of dollars)*

| Project Title   | ID      | Project Description/Scope  | Est total    | Total Constrained  | Unconstrained    |
|---|---------|--|--------------|--------------------|------------------|
| <b>Caltrans</b>   |         |  |              |                    |                  |
| Collision Reduction & Emergency Projects                                  | CT-P46  | Various SHOPP projects that address collision reduction, mandates (including stormwater mandates) and emergency projects. (Constrained=30% of total cost).   | \$592,000    | \$163,000          | \$429,000        |
| District 5 Vista Point Interpretive Display                               | CT-P44  | Development and installation of interpretive displays at various vista point locations (EA05-0T500).   | \$693        | \$0                | \$693            |
| Hwy 17 Access Management/Corridor Study                                   | CT-P41  | Prepare a SR 17 study to determine long-range solutions to access, operations and safety on this route. Cost Est. TBD.   | \$0          | \$0                | \$0              |
| Hwy 17/Granite Creek Interchange Reconstruction                           | SV-P08  | Realign/reconfigure the Granite Creek Road over crossing, add bike lanes and sidewalks. (EA 05-49380)  | \$8,000      | \$0                | \$8,000          |
| Hwy 9 Operational & Safety Improvements                                   | CT-P09e | Corridor study to identify need for shoulder widening, turnouts for buses, and turn lanes at spot locations in SLV. Cost Est. TBD.   | \$0          | \$0                | \$0              |
| Minors  | CT-P47  | Various small SHOPP projects (less than \$1 million) that reduce/enhance maintenance efforts by providing minor operational, pavement rehab, drainage, intersection, electrical upgrades, landscape and barrier improvements. (Constrained=30% of total cost). | \$140,000    | \$42,000           | \$98,000         |
| State Highway Preservation (bridge, roadway, roadside)                    | CT-P45  | Various SHOPP projects that address bridge preservation, roadway & roadside preservation and limited mobility improvements. (Constrained=30% of cost to maintain).   | \$428,000    | \$128,000          | \$300,000        |
| <b>Caltrans</b>   |         |  | <b>Total</b> | <b>\$1,168,693</b> | <b>\$333,000</b> |
| <b>CHP - California Highway Patrol</b>                                    |         |  |              |                    |                  |
| Hwy 129 Safety Program  | CHP-P03 | Added CHP enforcement and public education campaign on Highway 129.  | \$500        | \$0                | \$500            |
| Hwy 17 Safety Program   | CHP-P01 | Continuation of Highway 17 Safety Program in Santa Cruz County at \$100/year. Includes public education and awareness, California Highway Patrol (CHP) enhancement, pilot cars, electronic speed signs.  | \$2,200      | \$2,200            | \$0              |
| 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              |
| <b>CHP - California Highway Patrol</b>                                    |         |  | <b>Total</b> | <b>\$2,700</b>     | <b>\$2,200</b>   |
| <b>City of Capitola</b>   |         |  |              |                    |                  |
| 38th Ave (Capitola Rd to City limit to south)- Bike lanes/Traffic Calming | CAP-P45 | 38th Ave - Add bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals), traffic calming and wayfinding signage from Capitola Mall to City Limit to south, and bike/ped priority crossing of Capitola Rd to Mall.                | \$15         | \$15               | \$0              |

| Project Title   | ID       | Project Description/Scope   | Est total | Total Constrained | Unconstrained |
|---|----------|---|-----------|-------------------|---------------|
| 40th Ave (at Deanes Ln)Bike/Ped connection  | CAP-P46  | 40th Avenue N/S bike/pedestrian connection at Deanes Lane.  | \$5       | \$5               | \$0           |
| 40th Ave/Clares St Intersection Improvements  | CAP-P38  | Widen intersection and signalize.   | \$1,500   | \$0               | \$1,500       |
| 41st Ave (Soquel to Brommer) Signal Synchronization   | CAP-P49  | Update synchronization of signals on 41st. Coordinate synchronization of 41st Ave with Portola, Soquel, Capitola and Hwy 1 ramps with County.   | \$15      | \$15              | \$0           |
| 41st Ave (Soquel to Portola) Crosswalks   | CAP-P47  | Evaluate and if found necessary, increase number of crosswalks on 41st to closer to every 300 ft.   | \$15      | \$15              | \$0           |
| 41st Ave/Capitola Road Intersection Improvements  | CAP-P37  | Widen intersection and reconfigure signal phasing.  | \$500     | \$0               | \$500         |
| 46th/47th Ave (Clares to Cliff Dr) Bike Lanes/Traffic Calming                               | CAP-P40  | 46th/47th from Clares to Portola/Cliff - Add traffic calming and wayfinding signage to connect to Brommer and MBSST.  | \$15      | \$15              | \$0           |
| 47th Avenue Traffic Calming and Greenway  | CAP-P30  | Traffic calming and traffic dispersion improvements along 47th Ave from Capitola Rd to Portola Drive and implementation of greenway, which gives priority to bicycles and pedestrians on low volume, low speed streets including, pedestrian facilities, way finding and pavement markings, bicycle treatments to connect to MBSST. | \$100     | \$100             | \$0           |
| 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      |
| Bay Avenue Traffic Calming and Bike/Ped Enhancements  | CAP-P29  | Traffic calming features along Bay Avenue from Highway 1 to Monterey Avenue, including left turn pocket, buffered pedestrian facilities and bicycle treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals) to address speed inconsistency between bicyclists and vehicles.                               | \$400     | \$400             | \$0           |
| Bay Avenue/Capitola Avenue Improvements   | CAP-P08  | Multimodal improvements to intersection. Roundabout.  | \$400     | \$400             | \$0           |
| Bay Avenue/Hill Street Intersection   | CAP-P07  | Intersection improvements to improve traffic flow. Roundabout.  | \$200     | \$0               | \$200         |
| Bay Avenue/Monterey Avenue Intersection Modification  | CAP-P32  | Multimodal improvements to the intersection. Include signalization or roundabout along with pedestrian, bicycle treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals) and transit access.   | \$300     | \$300             | \$0           |
| Brommer/Jade/Topaz St Bike Lanes/Traffic Calming (Western City Limit on Brommer to 47thAve) | CAP-P41  | Add buffered bike lanes, traffic calming and wayfinding signage and bike/ped priority crossing at 41st Ave, connecting the two N/S neighborhood greenways.  | \$15      | \$15              | \$0           |
| Capitola Intra-City Rail Trolley  | CAP-P18  | Construct & Operate Weekend Rail Trolley Service. Project includes installation of 3 stations.  | \$14,000  | \$0               | \$14,000      |
| Capitola Jitney Transit Service   | CAP-P15  | Purchase and operate local transit service.   | \$1,000   | \$0               | \$1,000       |
| Capitola Mall (Capitola Rd to Clares) Bike Path   | CAP-P48  | Separated bicycle facility through Capitola Mall parking lot to connect 38th Ave bike lanes and 40th Ave.   | \$50      | \$50              | \$0           |
| Capitola Village Enhancements: Capitola Ave   | CAP-P34  | Multimodal enhancements along Capitola Avenue.  | \$1,000   | \$1,000           | \$0           |
| Capitola Village Multimodal Enhancements - Phase 2/3  | CAP-P04b | 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   | \$3,000           | \$0           |
| Capitola-wide HOV priority  | CAP-P50  | Evaluate HOV priority at signals and HOV queue bypass.  | \$40      | \$40              | \$0           |

| Project Title   | ID       | Project Description/Scope  | Est total       | Total Constrained | Unconstrained   |
|---|----------|--|-----------------|-------------------|-----------------|
| Citywide Bike Projects                                  | CAP-P52  | Bike projects based on needs identified through the Bicycle Plan. These projects are in addition to projects listed individually in the RTP.   | \$1,000         | \$500             | \$500           |
| 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).   | \$17,600        | \$12,320          | \$5,280         |
| Citywide Sidewalk Program                               | CAP-P51  | Install sidewalks to fill gaps. Annual Cost \$50k/yr.  | \$1,000         | \$500             | \$500           |
| Citywide Traffic Calming                                | CAP-P17  | Install traffic calming/neighborhood livability improvements.  | \$1,400         | \$0               | \$1,400         |
| Clares St Bike Lanes/Sharrows (Capitola Rd to 41st Ave) | CAP-P42  | Evaluate and if found necessary, add bike lanes/sharrows to Clares.  | \$5             | \$5               | \$0             |
| Clares St/41st Ave Bicycle Intersection Improvement     | CAP-P43  | Bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals) at Clares across 41st.  | \$5             | \$5               | \$0             |
| 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             |
| Clares Street Traffic Calming                           | CAP 11   | Implementation of traffic calming measures: chicanes, center island median, new bus stop, and road edge landscape treatments to slow traffic. Construct new safe, accessible ped x-ing at 42nd and 46th Av.          | \$425           | \$425             | \$0             |
| Cliff Drive Improvements (combine with CAP 31 and 33)   | CAP-P05  | Installation of sidewalks, pedestrian crossing and slope stabilization of embankment including seawall.  | \$1,500         | \$0               | \$1,500         |
| Gross/41st Ave Bicycle Intersection Improvement         | CAP-P44  | Bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals) from Gross E/B to 41st N/B.   | \$15            | \$15              | \$0             |
| Hwy 1/41st Avenue Interchange                           | CAP-P01  | Implement 41st Avenue & Bay Ave/Porter Ave single interchange improvements as detailed and expensed in Hwy 1 HOV project (RTC 24) as a stand alone project if the RTC project does not proceed. (\$117M)             | \$0             | \$0               | \$0             |
| 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           |
| Monterey Avenue Multimodal Improvements                 | CAP-P12  | Installation of sidewalks and bike lanes in area near school and parks.  | \$350           | \$350             | \$0             |
| Pacific Cove Parking Lot expansion                      | CAP-P24  | Construct multi level on Pacific Cove Parking for park-n-ride and visitor usage.   | \$15,000        | \$2,000           | \$13,000        |
| Park Avenue Sidewalks                                   | CAP 15   | Installation of sidewalks, plus crosswalks at Cabrillo and Washburn to improve access to transit stops. Links Cliffwood Heights neighborhood to Capitola Village. Currently only 4 short segments of sidewalk exist. | \$500           | \$500             | \$0             |
| Park Avenue/Kennedy Drive Improvements                  | CAP-P09  | Construct intersection improvements. Traffic signal  | \$350           | \$0               | \$350           |
| Stockton Ave Bridge Rehab                               | CAP-P07p | Replace bridge with wider facility that includes standard bike lanes and sidewalks.  | \$2,500         | \$0               | \$2,500         |
| 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         | \$1,300           | \$0             |
| Wheelchair Access Ramps                                 | CAP-P27  | Install wheelchair access/curb cut ramps on sidewalks citywide.  | \$25            | \$25              | \$0             |
| <b>City of Capitola</b>                                 |          |  | <b>\$76,295</b> | <b>\$23,815</b>   | <b>\$52,480</b> |

| Project Title   | ID      | Project Description/Scope  | Est total | Total Constrained | Unconstrained |
|---|---------|--|-----------|-------------------|---------------|
| <b>City of Santa Cruz</b>                                   |         |  |           |                   |               |
| Arana Gulch Bicycle/Pedestrian Connection (at Agnes St)     | SC-P106 | Bike and Pedestrian multi-purpose trail from Agnes to the Arana Gulch N-S Trail.   | \$500     | \$500             | \$0           |
| Arroyo Seco Trail (Medar St to Grandview St)                | SC-P107 | Pave exiting gravel trail and widen and pave connection to Grandview St.   | \$280     | \$0               | \$280         |
| Bay Street Corridor Modifications                           | SC-P77  | Intersection modifications on Bay St Corridor from Mission St to Escalona Dr, including widening at the Mission St northeast corner and widening on Bay. Improve bike lanes and add sidewalks to west side of Bay. | \$4,000   | \$4,000           | \$0           |
| Bay/California Traffic Signals                              | SC-P96  | Install traffic signals for safety and capacity improvements.  | \$500     | \$250             | \$250         |
| Bay/High Intersection Modification                          | SC-P109 | Install a roundabout or modify the traffic signal to include protected left-turns and new turn lanes. Revise sidewalks, access ramps and bike lanes as appropriate.  | \$2,000   | \$800             | \$1,200       |
| Beach/Cliff Intersection Signalization                      | SC-P93  | Signalize intersection for pedestrian and train safety.  | \$200     | \$200             | \$0           |
| Branciforte Creek Bike/Ped Crossing                         | SC 46   | Install a bicycle/pedestrian bridge over Branciforte Creek and multi-use paths connecting the levee paths in the vicinity of San Lorenzo Park and Soquel Avenue  | \$2,000   | \$2,000           | \$0           |
| Branciforte Creek Pedestrian Path Connections               | SC-P95  | Fill gaps in pedestrian and bike paths along and across Branciforte Creek in the Ocean-Lee-Market-May Streets area.  | \$3,250   | \$1,625           | \$1,625       |
| Broadway-Brommer Bike/Ped Path (Arana Gulch Multiuse Trail) | SC 07   | Install multipurpose trail through Arana Gulch to connect to existing class 2 facilities.  | \$4,000   | \$4,000           | \$0           |
| Brookwood Drive Bike and Pedestrian Path                    | SC-P21  | Provide 2-way bicycle and pedestrian travel.   | \$1,000   | \$1,000           | \$0           |
| Chestnut St. Pathway  | SC-P22  | Install a Class 1 bicycle/pedestrian facility to connect the east side of Neary Lagoon Park with the Depot Park path.  | \$550     | \$550             | \$0           |
| Chestnut Street Bike Lanes                                  | SC-P47  | Install Class 2 bike lanes to provide connection from existing bike lanes on Laurel Street and upper Chestnut Street to proposed Class 1 bike path connections to Bay Street and Pacific Avenue/Beach Street.      | \$550     | \$550             | \$0           |
| Citywide Operations and Maintenance                         | SC-P07  | Ongoing maintenance, repair, and operation of street system within the City limits. (Const=\$3.0M/yr; Unconst=\$4.2M/yr)   | \$158,400 | \$93,720          | \$64,680      |
| Delaware Avenue Bike Lanes                                  | SC-P23  | Fill gaps in bicycle lanes.  | \$50      | \$50              | \$0           |
| 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           |
| Hwy 1 - Harvey West Area Alternative Access                 | SC-P108 | Development of an on/off ramp from NB Highway 1 to Harvey West Boulevard/Evergreen St, to improve access, especially during peak congestion times and emergencies.   | \$4,000   | \$0               | \$4,000       |
| Hwy 1 Sound Wall  | SC-P03  | Install sound wall on Hwy 1: River to Chestnut.  | \$500     | \$0               | \$500         |

| Project Title   | ID      | Project Description/Scope  | Est total | Total Constrained | Unconstrained |
|---|---------|--|-----------|-------------------|---------------|
| Hwy 1/9 Intersection Modifications                                | SC 25   | Intersection modifications including new turn lanes, bike lanes/shoulders. Includes adding second left-turn lane on Highway 1 southbound to Highway 9 northbound; second northbound through lane and shoulder on northbound Highway 9, from Highway 1 to Fern Street; a right-turn lane and shoulder on northbound Highway 9; through-left turn lane on northbound River St; replace channelizers on Highway 9 at the intersection of Coral Street; sufficient lane width along the northbound through/left turn lane on Highway 9 from Fern Street to Encinal Street; new sidewalk along the east side of Highway 9 from Fern Street north to Encinal Street; new through/left turn lane on southbound Highway 9; Traffic Signal interconnect to adjacent signals. (Caltrans project ID - EA05-46580) | \$6,200   | \$6,200           | \$0           |
| Hwy 1/Mission St at Chestnut/King/Union Intersection Modification | SC-P81  | Modify design of existing intersections to add lanes and upgrade the traffic signal operations to add capacity, reduce delay and improve safety. Provide access ramps and bike lanes on King and Mission. Includes traffic signal coordination.  | \$4,500   | \$4,500           | \$0           |
| Hwy 1/San Lorenzo Bridge Replacement                              | SC 38   | Replace the Highway 1 bridge over San Lorenzo River to increase capacity, improve safety and improve seismic stability, from Highway 17 to the Junction of 1/9. Reduce flooding potential and improve fish passage. Caltrans project ID - EA05-0P460   | \$20,000  | \$1,950           | \$18,050      |
| King Street Bike Lanes (entire length)                            | SC-P59  | Install Class 2 bike lanes on residential collector street which includes some parking and landscape strip removals, and some drainage inlet modifications.  | \$2,000   | \$2,000           | \$0           |
| King/Laurel Intersection Modification                             | SC-P114 | Modify unsignalized intersection to add eastbound right turn lane.   | \$100     | \$50              | \$50          |
| Laurent/High Intersection Improvements                            | SC-P97  | Install Traffic Signal.  | \$400     | \$200             | \$200         |
| 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   | \$0               | \$4,000       |
| Market Street Sidewalks and Bike Lanes                            | SC-P105 | Completion of sidewalks and bicycle lanes. Includes retaining walls, right-of-way, tree removals, and a bridge modification.   | \$1,000   | \$1,000           | \$0           |
| Measure H Road Projects   | SC-P104 | Road rehabilitation and reconstruction projects citywide to address backlog of needs using Measure H sales tax revenues.   | \$37,400  | \$37,400          | \$0           |
| Mission (Hwy 1)/Laurel Intersection Modification                  | SC-P112 | Modify traffic signal to add right-turn from Mission to Laurel and signal overlap phase.   | \$1,000   | \$750             | \$250         |
| Mission (Hwy 1)/Swift Intersection Modification                   | SC-P113 | Modify traffic signal to add Swift right-turn lane and signal overlap phase.   | \$100     | \$50              | \$50          |
| 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.   | \$75      | \$75              | \$0           |
| Morrissey Blvd. Bike Path over Hwy 1                              | SC-P29  | Install a Class 1 bicycle and pedestrian facility on freeway overpass.   | \$90      | \$90              | \$0           |
| Morrissey/Poplar/Soquel Intersection Modification                 | SC-P12  | Modify the roadway configuration in the Morrissey/Poplar/Soquel triangle area to improve traffic circulation and safety for all modes.   | \$2,000   | \$0               | \$2,000       |
| Mott St (at Hiawatha) Bike/Ped Connections                        | SC-P118 | Add bike/ped connection from end of Mott to MBSST.   | \$20      | \$20              | \$0           |
| 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 and sidewalk on ocean side. Include access paths to harbor if eligible.   | \$11,070  | \$11,070          | \$0           |
| Murray St to Harbor Path Connection                               | SC-P30  | Install a Class 1 bicycle/pedestrian facility.   | \$200     | \$200             | \$0           |

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|---|-----------|--|------------------|--------------------------|----------------------|
| Neighborhood Traffic Management Improvements  | SC-P73    | Install traffic control devices and roadway design features to manage neighborhood traffic.  | \$2,500          | \$625                    | \$1,875              |
| North Branciforte/Water Intersection Modification   | SC-P115   | Modify traffic signal and add additional lanes per traffic study.  | \$2,000          | \$1,500                  | \$500                |
| Ocean Street Corridor Multiuse Transit Lane   | SC-P122   | Consider restricting parking to develop business access and transit (BAT) lane to serve tourism and improving transit facilities.  | \$400            | \$400                    | \$0                  |
| Ocean St and San Lorenzo River Levee Bike/Ped Connections (Felker, Kennan, Blain, Barson Streets) | SC-P120   | Improve pedestrian and bicycle facilities on side streets to connect Ocean Street with San Lorenzo River Levee path system.  | \$600            | \$600                    | \$0                  |
| Ocean St Streetscape and Intersection, Plymouth to Water  | SC-P86    | Implement this phase of the Ocean Street plan and modify Plymouth St to provide separate turn lanes and through lanes, widen sidewalks, pedestrian islands/bulbouts, transit improvements, street trees, street lighting and medians landscaping improvements. This includes pedestrian and bicycle crossing improvements and detection and connectivity to the pedestrian and bicycle path on the San Lorenzo River and adjacent neighborhoods. Include Gateway treatment.            | \$4,000          | \$4,000                  | \$0                  |
| Ocean St Streetscape and Intersection, Water to Soquel  | SC-P84    | Implement this phase of the adopted Ocean Street plan including adding turn lanes on Ocean Street at the Water Street intersections, wider sidewalks, pedestrian crossing islands/bulbouts, transit improvements, street trees, pedestrian scale street lights, and medians improvements, way finding, and pedestrian and bicycle connectivity to San Lorenzo Park and neighborhoods.  | \$6,000          | \$6,000                  | \$0                  |
| Ocean Street Widening from Soquel to East Cliff   | SC-P66    | Implement this phase of the Ocean Street plan that includes utility undergrounding, bike lanes, wider sidewalks, pedestrian crossing islands/bulbouts, transit improvements, pedestrian scale street lights, street trees and left turn lanes at Broadway and a right-turn lane at San Lorenzo Blvd. This includes pedestrian and bicycle crossing improvements and detection and connectivity to the pedestrian and bicycle path on the San Lorenzo River and adjacent neighborhoods. | \$5,000          | \$5,000                  | \$0                  |
| Ocean Street/San Lorenzo River Levee Area Wayfinding  | SC-P124   | Install signage on the bike/ped scale to bike/ped facilities connecting key destinations.  | \$150            | \$0                      | \$150                |
| Park & Ride Lots  | SC-P14    | Construct park and ride lots within City limits.   | \$20,000         | \$0                      | \$20,000             |
| River (Rte 9)/Encinal Intersection Modification   | SC-P111   | Modify traffic signal to include new lane assignments on primarily on Encinal.   | \$300            | \$150                    | \$150                |
| River (Rte 9)/Fern Intersection Modification  | SC-P110   | Install traffic signal, sidewalk and new access ramps. Provide bikelanes on Fern.  | \$500            | \$250                    | \$250                |
| Riverside Ave/Second St Intersection Modification.  | SC-P13    | Modify intersection to reduce congestion and improve pedestrian crossing.  | \$75             | \$75                     | \$0                  |
| Riverside Avenue (Barson to Soquel)   | SC-P121   | Implement pedestrian and bicycle facilities on this low volume, low speed street to better connect and provide an alternative to Ocean Street. This could include way finding, pavement marketings, bicycle treatments, and a ped/bike activated flashers at Riverside and Broadway.   | \$200            | \$200                    | \$0                  |
| RiverSt/River Street South Intersection Modification  | SC-P116   | Install a roundabout or traffic signal to improve access and safety to the Downtown core, integrating bike and pedestrian facilities.  | \$500            | \$500                    | \$0                  |

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|--|---------|--|--------------|-------------------|------------------|------------------|
| 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 to connect the east and west banks of the San Lorenzo River Pathway. The crossing currently only accommodates pedestrians.(Expensed under RTC-27a, cost for standalone project is \$3,225K).                 | \$0          | \$0               | \$0              |                  |
| San Lorenzo River Levee Path Connection  | SC-P35  | Install a Class 1 bicycle/pedestrian facility connecting the end of the San Lorenzo River Levee path on the eastern side of the river, up East Cliff Drive near Buena Vista Ave.   | \$2,000      | \$2,000           | \$0              |                  |
| Seabright Avenue Bike Lanes (Pine-Soquel)  | SC-P69  | Install Class 2 bike lanes on arterial street to complete the Seabright Avenue bike lane corridor and connect to bike lane corridor on Soquel Avenue and Murray. Includes removal of some parking and some landscape strips.   | \$2,000      | \$2,000           | \$0              |                  |
| Seabright/Murray Traffic Signal Modifications                                    | SC-P100 | Remove split phasing on Seabright and add right-turn lane northbound.  | \$1,000      | \$1,000           | \$0              |                  |
| Seabright/Water Intersection Improvements  | SC-P99  | Modify unsignalized intersection to add northbound right and extend left-turn pocket.  | \$100        | \$100             | \$0              |                  |
| Shaffer Rd/Hwy 1 Signalization   | SC-P92  | Signalization of intersection of State Route 1 and Shaffer Rd. Project may include some widening of Route 1 to accommodate a left turn lane.   | \$500        | \$0               | \$500            |                  |
| Shaffer Road Widening and Railroad Crossing                                      | SC-P91  | Construction of a new crossing of the Railroad line at Shaffer Rd. and widening at the southern leg of Shaffer in conjunction with development. Complete sidewalks and bike lanes.   | \$500        | \$500             | \$0              |                  |
| Sidewalk Program   | SC-P09  | Install and maintain sidewalks and access ramps.   | \$20,000     | \$8,000           | \$12,000         |                  |
| Soquel Ave at Frederick St Intersection Modifications                            | SC 42   | Widen to improve eastbound through-lane transition on Soquel Ave and lengthen right-turn pocket on Frederick St. Upgrade access ramps.   | \$300        | \$300             | \$0              |                  |
| Soquel Ave Corridor Widening (Branciforte-Morrissey)                             | SC-P87  | Minor widening and signal modifications along Soquel Ave corridor from Branciforte to Morrissey Blvd to widen sidewalks, transit improvements, improve pedestrian and bicycle detection and crossings, add a travel lane, maintain some commercial parking and improve existing bike lanes. Replacing the split phasing with protected left-turns at Branciforte to reduce delays for all modes of travel and GHG. | \$2,250      | \$500             | \$1,750          |                  |
| Soquel/Branciforte/Water (San Lorenzo River to Branciforte) Bike Lane Treatments | SC-P123 | Consider bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals) to address speed inconsistency and parking conflicts between bicyclists and vehicles.  | \$400        | \$400             | \$0              |                  |
| Soquel/Water (Branciforte to Morrissey) Crosswalks                               | SC-P119 | Evaluate and if found necessary implement additional crosswalks on Soquel/Water striving for 300 ft distance between crosswalks with consideration for safety, update crosswalks to more visible pattern (block).  | \$100        | \$100             | \$0              |                  |
| Storey/King Street Intersection Left-Turn Lane                                   | SC-P76  | Remove parking and modify striping for second southbound left turn lane.   | \$100        | \$0               | \$100            |                  |
| Swift/Delaware Intersection Roundabout or Traffic Signal                         | SC-P101 | Install Traffic Signal or Roundabout at Intersection to improve capacity and safety.   | \$1,000      | \$500             | \$500            |                  |
| Water St (add Branciforte and Center) Signal Synchronization                     | SC-P117 | Synchronize signals on Water to include Branciforte and Center to existing synchronized signals.   | \$200        | \$200             | \$0              |                  |
| West Cliff Path Minor Widening (Lighthouse to Swanton)                           | SC 23   | Improve existing path.   | \$500        | \$500             | \$0              |                  |
| West Cliff/Bay Street Modifications  | SC-P83  | Signalization at all-way stop controlled intersections.  | \$300        | \$225             | \$75             |                  |
| <b>City of Santa Cruz</b>  |         |  | <b>Total</b> | <b>\$345,510</b>  | <b>\$210,525</b> | <b>\$134,985</b> |

| Project Title                                 | ID     | Project Description/Scope  | Est total | Total Constrained | Unconstrained |
|---|--------|--|-----------|-------------------|---------------|
| <b>City of Scotts Valley</b>                  |        |  |           |                   |               |
| Bean Creek Rd Sidewalks (SVMS to Blue Bonnet) | SV-P35 | Fill gaps in sidewalks on Bean Creek Rd.   | \$400     | \$400             | \$0           |
| 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       |
| Bike Rest Stops in Scotts Valley              | SV-P38 | Bike rest stops (including racks, water) at Camp Evers Park and Skypark.   | \$225     | \$0               | \$225         |
| Bluebonnet Lane Bike Lanes                    | SV-P32 | Add bike lanes on Bluebonnet (Bean Ck, through Skypark to Mt. Hermon/Lockewood).   | \$150     | \$150             | \$0           |
| Citywide Access Ramps                         | SV-P06 | Place handicap ramps at various locations. Avg annual cost: \$8K/yr.   | \$200     | \$200             | \$0           |
| Citywide Bike Lanes                           | SV-P41 | Construction of additional bike lanes and paths citywide (including Green Hills).  | \$3,000   | \$0               | \$3,000       |
| 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). | \$14,300  | \$10,400          | \$3,900       |
| Citywide Sidewalk Program                     | SV-P05 | Install sidewalks to fill gaps. Annual Cost \$50k/yr   | \$5,000   | \$1,250           | \$3,750       |
| Civic Center Dr Bike Lanes                    | SV-P33 | Add bike lanes to narrow road.   | \$400     | \$0               | \$400         |
| 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       |
| El Pueblo Rd Extensions                       | SV-P15 | Connect El Pueblo Road to Disc Drive.  | \$400     | \$0               | \$400         |
| El Rancho Dr Bike Lanes                       | SV-P36 | Add bike lanes on El Rancho within city limits.  | \$325     | \$0               | \$325         |
| 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         |
| 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       |
| Emergency Access Whispering Pines             | SV-P26 | Connect Whispering Pines Drive to Manana Woods for emergency access.   | \$50      | \$0               | \$50          |
| Emergency Access-Bethany/Glenwood             | SV-P23 | Connect Bethany Drive to Glenwood Drive.   | \$200     | \$0               | \$200         |
| Emergency Access-Sunridge/Pueblo              | SV-P22 | Connect Sunridge Drive to Disc Drive for emergency access.   | \$400     | \$0               | \$400         |
| Erba Lane/Terrace View/SV Drive Realignment   | SV-P10 | Realign Terrace View to access Scotts Valley Drive via Erba Lane.  | \$500     | \$0               | \$500         |
| Glen Canyon Rd Bike Lanes                     | SV-P29 | Class 2 Bike lanes from Flora Lane to Green Hills. Oak Creek to Flora Ln are already complete.                                 | \$1,000   | \$0               | \$1,000       |
| Glenwood Dr Bike Lanes                        | SV-P39 | Widen road to accommodate bike lanes from Scotts Valley High School to City limits.  | \$500     | \$500             | \$0           |
| 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           |
| Hwy 17/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      |



| Project Title  | ID      | Project Description/Scope   | Est total | Total Constrained | Unconstrained |
|--|---------|---|-----------|-------------------|---------------|
| Kings Village Rd/Town Center Entrance Traffic Signal                         | SV-P52  | Install new traffic signal at the intersection of Kings Village Rd and new Town Center entrance (near transit center) with protected pedestrian crossings and transit signal priority. New Signalization of the intersection on Kings Village Rd at the transit center exit and future Plan street connection would provide a location for protected pedestrian crossings, and would allow transit operators to easily exit the transit center and maintain operating schedules.  | \$200     | \$100             | \$100         |
| Lockhart Gulch Rd Bike Lanes   | SV-P37  | Add Class 2 bike lanes to narrow, primarily residential street.   | \$700     | \$0               | \$700         |
| 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     | \$500             | \$0           |
| Lockwood Ln Pedestrian Signal Near Golf Course                               | SV-P21  | Construct a pedestrian signal at unprotected ped crossing on Lockwood Lane.   | \$50      | \$50              | \$0           |
| Mt Hermon Rd and Scotts Valley Drive - Crosswalks                            | SV-P49  | Increase number of crosswalks on Mt Hermon/Scotts Valley Dr, update crosswalks to block pattern, add pedestrian treatments where necessary at intersections to decrease distance across using refuge islands. Add crosswalks to all sides of intersections (particularly an issue on Scotts Valley Dr). Add HAWK signals to provide a low delay signalized crossing opportunity at select locations. Examples include the Safeway Driveway on Mt. Hermon Rd, at Victor Square/Scotts Valley Dr., and at Tramell Way/Scotts Valley Dr. | \$1,000   | \$500             | \$500         |
| Mt Hermon Rd to El Rancho Drive Bike/Ped Connection                          | SV-P53  | New bike/ped connection between Mt Hermon Road and El Rancho Drive which could include improved bike/ped facilities on existing interchange or new bike/ped crossing.   | \$1,000   | \$0               | \$1,000       |
| Mt Hermon Rd/ Spring Hill Road Pedestrian Intersection Improvements          | SV-P54  | Improve pedestrian crossing at Spring Hills Drive and Mt. Hermon Road.  | \$50      | \$50              | \$0           |
| Mt Hermon Road Sidewalk Connections  | SV-P30A | Add sidewalks to fill gaps in business district.  | \$500     | \$500             | \$0           |
| Mt Hermon, Lockwood, Springs Lake Widening                                   | SV-P13  | Widen, reconstruct and improve portions of roadway and intersection.  | \$4,000   | \$0               | \$4,000       |
| Mt Hermon/King's Village Rd-Transit Signal priority                          | SV-P46  | Transit signal priority at Kings Village Rd/Mt Hermon Rd.   | \$75      | \$75              | \$0           |
| Mt Hermon/Scotts Valley - Intersection Improvements for Bicycle Treatment    | SV-P50  | Add bicycle treatments at Mt Hermon/Scotts Valley Dr intersection.  | \$10      | \$10              | \$0           |
| Mt Hermon/Scotts Valley - Transit Queue Jump                                 | SV-P47  | Evaluate and if found to be beneficial, remove right turn islands at Mt Hermon Rd/Scotts Valley Road to add transit queue jump lanes/signals.   | \$600     | \$600             | \$0           |
| Mt. Hermon Rd Circulation Master Plan  | SV-P09  | Provides various circulation and access improvements to the Mount Herman corridor.  | \$3,500   | \$0               | \$3,500       |
| Mt. Hermon Rd./Hwy 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       |
| Mt. Hermon Rd./Scotts Valley Dr. Intersection Operations Improvement Project | SV-P43  | Add a second westbound left-turn lane; re-stripe the northbound approach to provide separate left-turn, through and right-turn lanes; modify the signal to eliminate the split phasing and allow for protected left-turn phasing for the northbound and southbound approaches; and, modify the signal to provide right-turn overlap phasing for the westbound and northbound right-turn lanes.  | \$1,000   | \$1,000           | \$0           |

| <b>Project Title</b>   | <b>ID</b> | <b>Project Description/Scope</b>   | <b>Est total</b> | <b>Total Constrained</b> | <b>Unconstrained</b> |
|--|-----------|--|------------------|--------------------------|----------------------|
| Mt. Hermon Road/Town Center Entrance Traffic Signal            | SV-P51    | Install new traffic signal at the intersection of the future Town Center road that will accommodate increased pedestrian travel. Add a right-turn lane on the westbound approach. New signalization of the intersection at the future Town Center's primary access point on Mt. Hermon Road would provide protected pedestrian crossing, ADA accessible curb ramps and detectable surfaces on all intersection corners. Permitted left-turn phasing shall be used for the northbound and southbound approaches, while protected left-turn phasing shall be provided on the eastbound and westbound Mt. Hermon Road approaches. | \$250            | \$125                    | \$125                |
| N. Navarra Dr-Sucinto Dr Bike Lanes                            | SV-P34    | Add bike lanes to developing area behind commercial.   | \$600            | \$0                      | \$600                |
| Neighborhood Traffic Calming                                   | SV-P28    | Citywide traffic calming devices.  | \$750            | \$750                    | \$0                  |
| Scotts Valley Town Center Bicycle/Pedestrian Facilities        | SV-P45    | Bicycle and pedestrian facilities and circulation elements within planned development.   | \$4,000          | \$2,000                  | \$2,000              |
| Scotts Valley-wide - Greenway Signage                          | SV-P48    | Add signage for neighborhood greenways.  | \$20             | \$0                      | \$20                 |
| Sky Park Commercial Area Circulation                           | SV-P11    | Construct infrastructure improvement for Skypark commercial area.  | \$2,000          | \$0                      | \$2,000              |
| Synchronize Traffic Signals along Mt. Hermon Road              | SV-P42    | Re-time to coordinate traffic signals along Mt. Hermon Road.   | \$100            | \$100                    | \$0                  |
| <b>City of Scotts Valley</b>                                   |           |  | <b>\$85,155</b>  | <b>\$19,960</b>          | <b>\$65,195</b>      |
| <b>City of Watsonville</b>                                     |           |  |                  |                          |                      |
| 2nd/Maple Ave (Lincoln to Walker) Traffic Calming and Greenway | WAT-P49   | Evaluate and if found necessary, add traffic calming/bicycle traffic priority with wayfinding signage to provide access to MBSST and create low stress grid around downtown.   | \$15             | \$15                     | \$0                  |
| 5th St (Lincoln to Walker) - Traffic Calming and Greenway      | WAT-P50   | Evaluate and if found necessary, add traffic calming/bicycle traffic priority with wayfinding signage to provide access to MBSST and create low stress grid around downtown.   | \$15             | \$15                     | \$0                  |
| Airport Blvd (Freedom Blvd to City Limits)                     | WAT-P28   | Road widening to accommodate extension of bicycle lane and portion of travel lane, installation of bus pull out, installation of new sidewalk and curb ramps, and roadway rehab.   | \$1,500          | \$1,500                  | \$0                  |
| Airport Blvd Modifications (Hwy 1 to Ross Ave)                 | WAT-P34   | Reconstruct or repave roadway and bikelanes; repair, replace and install curb, gutter, sidewalk and curb ramps; replace and upgrade signage and striping (this project completes sidewalk on Airport Blvd and connects to future Pajaro Valley High School Connector Trail).   | \$2,000          | \$0                      | \$2,000              |
| Alley Improvements   | WAT-P36   | Repair & reconstruct some alleys.  | \$50             | \$50                     | \$0                  |
| Bridge Maintenance   | WAT-P35   | Maintenance of bridges   | \$100            | \$100                    | \$0                  |
| Buena Vista/Calbasas/Freedom Connection                        | WAT-P30   | Construction of roadway connection from Buena Vista area to Freedom Blvd. Reconstruct Via Nicola.  | \$5,000          | \$0                      | \$5,000              |
| Citywide General Maintenance and Operations                    | WAT-P06   | Ongoing maintenance, repair, and operation of road/street system, including bicycle and pedestrian facilities.   | \$55,000         | \$44,000                 | \$11,000             |
| 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: \$100/yr.   | \$2,000          | \$1,000                  | \$1,000              |
| Citywide Transportation Projects                               | WAT-P24   | Lump sum of transportation projects to be identified in the future. Including major rehabilitation and operational improvements (\$1.2M/yr).   | \$24,000         | \$0                      | \$24,000             |

| <b>Project Title</b>  | <b>ID</b> | <b>Project Description/Scope</b>  | <b>Est total</b> | <b>Total Constrained</b> | <b>Unconstrained</b> |
|---|-----------|---|------------------|--------------------------|----------------------|
| Crestview/Wagner Extension  | WAT-P29   | Construction of roadway connection from Atkinson Lane area to SR 152. Reconstruct/widen Wagner St.  | \$4,000          | \$0                      | \$4,000              |
| Downtown Watsonville Universal Streets  | WAT-P59   | Evaluate and if feasible, implement universal streets, which are designed for pedestrians and restrict vehicular access, which facilitate new ped access.   | \$500            | \$500                    | \$0                  |
| East Fifth St (Main St to Lincoln St)   | WAT-P39   | Repair, replace and install curb, gutter, sidewalk and curb ramps; replace and upgrade signage and striping.  | \$250            | \$250                    | \$0                  |
| East Lake/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              |
| East Lake/Madison - ped crossing  | WAT-P57   | Evaluate and if feasible, add pedestrian crossing (HAWK signal if ped volume warrants) at E Lake & Madison for better access to Hall Middle School.   | \$250            | \$250                    | \$0                  |
| Freedom Blvd (Green Valley Rd to Lincoln) Bicycle and Pedestrian Improvements | WAT-P61   | Evaluate and if feasible, install bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals) to address speed inconsistency between bicyclists and vehicles. Complete sidewalks, including pedestrian buffer, and pedestrian islands at crossings.  | \$2,000          | \$2,000                  | \$0                  |
| Freedom Blvd Improvements (Green Valley Rd to Compton Terrace)                | WAT-P11   | Pavement reconstruction, operation improvements (turn lanes), installation of bike lanes, sidewalks, signing and striping. Evaluate and if feasible, install bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals) to address speed inconsistency between bicyclists and vehicles. Complete sidewalks, including pedestrian buffer, and pedestrian islands at crossings.   | \$5,000          | \$2,000                  | \$3,000              |
| Freedom Blvd Pedestrian Crossings (Airport to Lincoln)                        | WAT-P62   | Evaluate and if feasible, install new and improve existing uncontrolled pedestrian crossings at Roach Road, Davis Avenue, Clifford Lane, Mariposa Avenue, Alta Vista Street, Crestview Drive, Martinelli Street and Marin Street).  | \$500            | \$500                    | \$0                  |
| Freedom Blvd Reconstruction - Phase 3 (Alta Vista to Davis)                   | WAT-P33   | Pavement reconstruction, operation improvements (turn lanes), installation of bike lanes, sidewalks, signing and striping. Evaluate and if feasible, install bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals) to address speed inconsistency between bicyclists and vehicles. Complete sidewalks, including pedestrian buffer, and pedestrian islands at crossings.   | \$2,500          | \$0                      | \$2,500              |
| Freedom Blvd Reconstruction (Broadis St to Alta Vista Ave)                    | WAT 39    | Full depth rehab (reuse existing materials), relocate utilities, traffic signal detection upgrades/install traffic cameras, concrete pads at bus stop, signage and striping, ADA upgrades to curbs and driveways, replacement of existing curb, gutter, sidewalk; modification to retaining wall between Crestview and Alta Vista. Evaluate and if feasible, install bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals) to address speed inconsistency between bicyclists and vehicles. Complete sidewalks, including pedestrian buffer, and pedestrian islands at crossings. | \$3,500          | \$3,500                  | \$0                  |
| Freedom Blvd Undergrounding   | WAT-P38   | Underground existing overhead utilities.  | \$1,230          | \$1,230                  | \$0                  |
| Freedom Blvd/Green Valley Rd Neighborhood Bike/Ped Connections                | WAT-P64   | Evaluate and if feasible, implement greenway, which gives priority to bicycles and pedestrians on low volume, low speed streets including, pedestrian facilities, way finding and pavement markings, bicycle treatments to connect neighborhoods to goods and services on Freedom Blvd.   | \$1,500          | \$0                      | \$1,500              |
| Green Valley Rd Modifications (Freedom Blvd to City Limit)                    | WAT-P45   | Reconstruct or repave roadway and bikelanes; repair, replace and install curb gutter, sidewalk and curb ramps; replace and upgrade striping. Evaluate and if feasible, including pedestrian buffer and bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals).  | \$1,750          | \$1,750                  | \$0                  |
| Green Valley Rd Modifications (Struve Slough to Freedom Blvd)                 | WAT-P44   | Reconstruct or repave roadway and bikelanes; repair, replace and install curb, gutter, sidewalk and curb ramps; replace and upgrade signage and striping.   | \$1,400          | \$1,400                  | \$0                  |

| <b>Project Title</b>   | <b>ID</b> | <b>Project Description/Scope</b>   | <b>Est total</b> | <b>Total Constrained</b> | <b>Unconstrained</b> |
|--|-----------|--|------------------|--------------------------|----------------------|
| Hillside Ave to Freedom Blvd Ped/Bike Connection                 | WAT-P60   | Evaluate and if feasible, install new bike/ped connection from Carey Avenue to Freedom Boulevard between Roache Road and Green Valley Road to connect neighborhood to goods, services and transit on Freedom Boulevard. Include new crossing from new bicycle/pedestrian facility to east side of Freedom Boulevard. | \$300            | \$0                      | \$300                |
| Hwy 1/ Harkins Slough Road Interchange                           | WAT 01    | Reconstruct current half interchange to add on and off ramps to the northern side of the interchange in order to relieve congestion at Main Street (Hwy 152)/Green Valley Road intersection. Widen bridge, add bike lanes and sidewalks. (Caltrans Project ID - EA05-44130).   | \$9,800          | \$9,800                  | \$0                  |
| Kearney/Rodriguez - Ped Crossing                                 | WAT-P53   | Evaluate and if found necessary, add pedestrian crossing at Kearney and Rodriguez with traffic calming for access to Radcliffe Elementary.   | \$25             | \$25                     | \$0                  |
| Lower Watsonville Slough Trail                                   | WAT-P46   | Install bicycle/pedestrian trail   | \$650            | \$650                    | \$0                  |
| Lump Sum Bicycle Projects  | WAT-P19   | Update the City Bicycle Plan and construction of additional routes and paths (250k/yr).  | \$5,000          | \$0                      | \$5,000              |
| Main St - 3 HAWK Signals   | WAT-P54   | Evaluate and if found necessary, add Hawk signals in 3 locations on Main St.   | \$750            | \$750                    | \$0                  |
| Main St (Freedom to Riverside) Ped/Bike Enhancements             | WAT-P58   | Evaluate and if feasible improve ped facilities and bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals) and bike boxes and bicycle priority at intersections on Main Street intersections.  | \$750            | \$750                    | \$0                  |
| Main St Modifications (500 Block: Fifth St to East Lake Ave)     | WAT-P40   | Repair, replace and install curb, gutter, and curb ramps; replace and upgrade signage and striping. Evaluate and if feasible, provide bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals), and buffered sidewalk.   | \$600            | \$600                    | \$0                  |
| Main St Modifications (City Limit to Lake Ave)                   | WAT-P47   | Repave roadway and bike lanes; repair, replace and install curb, gutter, sidewalk and curb ramps: replace and upgrade signage and striping. Evaluate and if feasible, provide bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals) and buffered sidewalks.                         | \$1,400          | \$1,400                  | \$0                  |
| Main St. (Hwy 152)/Freedom Blvd Roundabout                       | WAT 27a   | Installation of a roundabout to replace the currently signalized intersection with safety considerations for bike/ped. Caltrans Project ID - EA05-0T150.   | \$1,250          | \$1,250                  | \$0                  |
| Main/Beach/Lake Ave Bike Facilities                              | CT-P38    | Bicycle facilities - Main St (GV Rd to Mont Co line), Beach St (Walker to Lincoln) and Lake Ave (Main St to fairgrounds). County/City Project - Cost unknown.  | \$0              | \$0                      | \$0                  |
| Main/Rodriguez/Union/Brennan (Freedom to Riverside) - Crosswalks | WAT-P55   | Evaluate and if found necessary, increase the number of crosswalks on Main St, Rodriguez, and Union/Brennan to aim for 300 ft distance between crossings. Update pattern of crosswalks to block pattern.   | \$100            | \$100                    | \$0                  |
| Neighborhood Traffic Plan  | WAT-P04   | Plan to identify and address concerns regarding speeding, bicycle and pedestrian access and safety, and other neighborhood traffic issues (\$5k/yr).   | \$100            | \$100                    | \$0                  |
| Neighborhood Traffic Plan Implementation                         | WAT-P13   | Address concerns about traffic complaints through Education, Enforcement, and Engineering solutions. Install traffic calming devices that do not impede bicyclist access (\$20k/yr).   | \$400            | \$400                    | \$0                  |
| Ohlone Parkway Improvements - Phase 2 (UPRR to West Beach)       | WAT-P31   | Roadway, pedestrian, and bicycle facilities.   | \$500            | \$500                    | \$0                  |
| Pajaro Lane to Freedom Blvd Ped/Bike Connection                  | WAT-P63   | Evaluate and if feasible, new bike/ped connection from Pajaro Lane to Freedom Blvd to connect neighborhood to goods, services and transit on Freedom Boulevard. Include new crossing from new bicycle/pedestrian facility to west side of Freedom Boulevard.   | \$300            | \$0                      | \$300                |
| Pajaro Valley High School Connector Trail                        | WAT-P42   | Install bicycle/pedestrian trail (this trail connects Pajaro Valley High School to Airport Blvd).  | \$600            | \$600                    | \$0                  |

| <b>Project Title</b>   | <b>ID</b> | <b>Project Description/Scope</b>   | <b>Est total</b> | <b>Total Constrained</b> | <b>Unconstrained</b> |                 |
|--|-----------|--|------------------|--------------------------|----------------------|-----------------|
| Pennsylvania Dr/Clifford St Roundabout                             | WAT-P37   | Installation of roundabout at existing stop sign controlled intersection.  | \$250            | \$250                    | \$0                  |                 |
| Riverside Bike Facilities  | CT-P39    | Bicycle facilities - Lee to Lakeview Road. County/City Project -Cost Unknown.  | \$0              | \$0                      | \$0                  |                 |
| Riverside Drive/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              |                 |
| Rodriguez St (Main St to Riverside)-Buffered Bike Lane             | WAT-P51   | Evaluate and if found necessary, improve bike lane striping, add buffered lanes on Rodriguez St to delineate bike lane from vehicle parking and traffic.   | \$10             | \$10                     | \$0                  |                 |
| Union/Brennan (Freedom to Riverside) - Sharrows                    | WAT-P52   | Evaluate and if found necessary, add sharrows to Union/Brennan.  | \$5              | \$5                      | \$0                  |                 |
| Upper Watsonville Slough Trail                                     | WAT-P43   | Install bicycle/pedestrian trail.  | \$650            | \$650                    | \$0                  |                 |
| Walker St Modifications (Beach St to Watsonville Slough)           | WAT-P48   | Repave roadway and bikelanes; repair, replace and install curb, gutter, sidewalk and curb ramps; replace and upgrade signage and striping  | \$2,700          | \$0                      | \$2,700              |                 |
| Watsonville Shuttle  | WAT-P27   | Year round public transit service.   | \$250            | \$0                      | \$250                |                 |
| Watsonville-wide HOV priority                                      | WAT-P56   | Evaluate HOV priority at signals and HOV queue bypass.   | \$50             | \$50                     | \$0                  |                 |
| West Lake Ave Modifications (Main St to Rodriguez St)              | WAT-P41   | Repair, replace and install curb, gutter, sidewalk and curb ramps; replace and upgrade signage and striping  | \$200            | \$0                      | \$200                |                 |
| <b>City of Watsonville</b>   |           |  | <b>Total</b>     | <b>\$149,700</b>         | <b>\$77,950</b>      | <b>\$71,750</b> |
| <b><i>Consolidated Transportation</i></b>                          |           |  |                  |                          |                      |                 |
| Countywide Specialized Transportation                              | CTSA-P01  | Non-ADA mandated paratransit and other specialized transportation service for seniors and people with disabilities. Includes medical service rides, Elderday,out-of-county rides, Sr. Meal Site, Taxi Script, etc. Current avg annual need \$2.5M. Constrained=\$1.4M. | \$55,000         | \$32,460                 | \$22,540             |                 |
| 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             |                 |
| Medically Fragile Specialized Transportation                       | CTSA-P04  | Non-emergency same day transportation service for medically fragile individuals. Includes operations and capital.  | \$13,000         | \$0                      | \$13,000             |                 |
| 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             |                 |
| <b>Consolidated Transportation</b>                                 |           |  | <b>Total</b>     | <b>\$104,000</b>         | <b>\$32,460</b>      | <b>\$71,540</b> |
| <b><i>County Health Services Agency</i></b>                        |           |  |                  |                          |                      |                 |
| Santa Cruz County Health Service Agency - Traffic Safety Education | CO 50     | Ongoing education program to decrease the risk and severity of collisions. Includes bicycle and pedestrian programs: Community Traffic Safety Coalition, South County coalition, and Ride n' Stride Bicycle/Pedestrian Education Program.                              | \$6,250          | \$2,138                  | \$4,113              |                 |
| Santa Cruz County Open Streets                                     | VAR 01    | Community events promoting alternatives to driving alone as part of a sustainable, healthy, and active life-style. Temporarily opens roadways to bicycle and pedestrian travel only, diverting automobiles to other roadways.(Average annual cost - \$100k/yr)         | \$2,000          | \$500                    | \$1,500              |                 |
| <b>County Health Services Agency</b>                               |           |  | <b>Total</b>     | <b>\$8,250</b>           | <b>\$2,638</b>       | <b>\$5,613</b>  |

| Project Title   | ID      | Project Description/Scope  | Est total | Total Constrained | Unconstrained |
|---|---------|--|-----------|-------------------|---------------|
| <b>County of Santa Cruz</b>   |         |  |           |                   |               |
| 17th Ave Cape Seal (Brommer to East Cliff)  | CO 65   | Pavement maintenance, isolated section digout and asphalt replacement and cape seal on entire roadway.   | \$363     | \$363             | \$0           |
| 26th Ave Improvements (entire length-Portola Dr to end)                               | CO-P31a | Roadway and roadside improvements on various Major Collectors including sidewalks, bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvements.   | \$2,500   | \$0               | \$2,500       |
| 26th to 30th (at Lode/Quartz) Bike/Ped Connection                                     | CO-P78  | New bike/ped connection from Lode and Quartz to Moran Trail, which connects to 30th.   | \$500     | \$0               | \$500         |
| 35th to 41st (at Roland Way) New Ped/Bike Connection                                  | CO-P76  | New bike/ped connection between 34th and 41st Avenue at Roland Street to connect upper Pleasure Point neighborhood to goods and services near Lower 41st Avenue.   | \$500     | \$0               | \$500         |
| 37th/38th Ave (Brommer to Eastcliff) Multimodal Circulation Improvements and Greenway | CO-P27a | Evaluate and if feasible improve vehicle and transit access on 38th Avenue from East Cliff to Brommer and develop greenway on 37th Avenue from East Cliff to Portola. Roadway improvements may include roadway and roadside improvements including sidewalks, bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals), transit turnouts, left turn pockets, and intersection improvement.   | \$2,000   | \$500             | \$1,500       |
| 41st Ave (Portola to Eastcliff) Bike/Ped Enhancement                                  | CO-P79  | Install buffered sidewalks on south side of 41st Avenue between Portola and Eastcliff and bicycle treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals) on 41st Avenue between Portola and Eastcliff.  | \$200     | \$200             | \$0           |
| 41st Ave Improvements Phase 2 (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   | \$300             | \$900         |
| 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           |
| 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       |
| Amesti Road Multimodal Improvements (Green Valley to Brown Valley Rd)                 | CO-P03  | Roadway rehab and reconstruction, left turn pockets at Green Valley Road, Pioneer Road/Varni Road. Add bike lanes, transit turnouts, sidewalks, merge lanes, landscaping, and intersection improvements.   | \$6,000   | \$600             | \$5,400       |
| 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       |
| Aptos Village Plan Improvements   | CO 64   | Modifications to ped, bike, and auto traffic. Add pedestrian facilities on south side of Soquel Dr; maintain existing bike lanes; new bus pullout and shelter on north side. Trout Gulch: Replace sidewalks with standard sidewalks on east side, ADA upgrades to west side sidewalks. Install traffic signals at Soquel Dr/Aptos Creek Rd & Soq/Trout Gulch. RR crossing modifications - new crossing arms, concrete panels for vehicle and pedestrian crossings. | \$3,377   | \$3,377           | \$0           |
| 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   | \$300             | \$900         |
| Bean Creek 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   | \$425             | \$1,275       |
| Bear Creek Road Improvements (Hwy 9 to Hwy 35)  | CO-P04  | Major rehab, add bike lanes, turnouts, merge lanes, and intersection improvements. Some landscaping and drainage improvements also.  | \$4,600   | \$690             | \$3,910       |

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| 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              |
| Bonny Doon Rd Improvements (Hwy 1 to Pine Flats Rd)                   | 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              |
| 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                |
| 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              |
| Brommer and Portola Bike/Ped Connection (atThompson and Vanessa Ln)   | CO-P81    | New bike/ped connection between Thompson and Vanessa Lane across rail line as alternative route to 30th for low stress bicycle riders.  | \$300            | \$300                    | \$0                  |
| 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          | \$300                    | \$900                |
| 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          | \$725                    | \$2,175              |
| Bulb Ave Road Improvements (Garden 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                |
| 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          | \$300                    | \$900                |
| 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              |
| 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.  | \$750            | \$0                      | \$750                |
| 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              |
| 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            | \$188                    | \$563                |
| 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                |
| Center Ave/Seacliff Dr Improvements (Broadway 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          | \$300                    | \$900                |
| Chanticleer Ave Improvements (Hwy 1 to Soquel Dr)                     | CO-P26i   | Roadway and roadside improvements including bike lanes, sidewalks, drainage and intersection improvements.  | \$1,200          | \$300                    | \$900                |
| 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                |

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| 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       |
| 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       |
| 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     | \$150             | \$450         |
| 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     | \$150             | \$450         |
| Corralitos Road Rehab and Improvements (Freedom Blvd to Hames Rd)      | CO-P08  | Major rehab, transit, bike, and ped facilities. May also include drainage, merge lanes, landscaping and intersection improvements.   | \$600     | \$600             | \$0           |
| Countywide Access Ramps  | CO-P37  | Construction of handicapped access ramps countywide.   | \$1,200   | \$600             | \$600         |
| Countywide Bike Projects   | CO-P71  | Bike projects based on needs identified through the Santa Cruz County Bicycle Plan and plan updates. These are in addition to projects listed individually in the RTP.   | \$4,000   | \$0               | \$4,000       |
| 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)   | \$473,000 | \$285,120         | \$187,880     |
| Countywide Sidewalks   | CO-P41  | Install sidewalks.   | \$70,000  | \$7,000           | \$63,000      |
| 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       |
| East Cliff (26th to Moran Way) Sidewalk Improvement                    | CO-P77  | Install sidewalk from 26th south to link to Moran Way.   | \$400     | \$0               | \$400         |
| East Cliff Dr Pedestrian Pathway (5th-7th Ave)                         | CO-P50  | Construct pedestrian pathway on East Cliff.  | \$1,700   | \$1,700           | \$0           |
| East Cliff Drive Cape Seal (12th-17th)                                 | CO 66   | Pavement maintenance, isolated section digout and asphalt replacement and cape seal on entire roadway.   | \$222     | \$222             | \$0           |
| East Cliff Drive Improvements (32nd Ave to Harbor)                     | 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   | \$2,300           | \$2,300       |
| 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   | \$425             | \$1,275       |
| El Dorado Ave Road Improvements (Capitola Rd to RR)                    | CO-P67  | Roadway and roadside improvements including curb, gutter, buffered sidewalk, bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals), left turn lanes, intersection improvements and roadway rehabilitation.        | \$1,750   | \$0               | \$1,750       |
| 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   | \$575             | \$1,725       |
| Empire Grade Chip Seal: City of SC limits to 130' N of Heller Drive    | CO 67   | Pavement maintenance, isolated section digout and asphalt replacement and cape seal on entire roadway.   | \$328     | \$328             | \$0           |



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| 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          | \$1,150                  | \$3,450              |
| 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, traffic circles, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road.               | \$1,200          | \$0                      | \$1,200              |
| 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          | \$575                    | \$1,725              |
| 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          | \$575                    | \$1,725              |
| 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, White Rd, and Corralitos Rd. Also includes merge lanes, intersection improvements, landscaping, major rehabilitation and maintenance, drainage improvements. | \$3,000          | \$750                    | \$2,250              |
| Glen Arbor Rd Improvements (State Hwy 9 to State Hwy 9)                          | 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              |
| 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          | \$1,450                  | \$4,350              |
| Glen Coolidge Drive/Hwy 9 Bike Path  | CO-P40    | Class 1 bike facility from Glen Coolidge Dr to Hwy 9 to provide eastern access to UCSC.  | \$2,300          | \$0                      | \$2,300              |
| 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              |
| Glenwood Dr. Improvements (Scotts Valley city limits 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          | \$725                    | \$2,175              |
| Graham Hill Road Multimodal Improvements (City of SC to Hwy 9)                   | CO-P12    | Bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes, traffic signals. Major rehabilitation and maintenance. Drainage improvements. Signal upgrade at SR9.  | \$6,800          | \$1,700                  | \$5,100              |
| 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              |
| Green Valley Rd Chip Seal: Devon Ln to Melody Ln (0.58 mi)                       | CO 68     | Pavement maintenance, isolated section digout and asphalt replacement and cape seal on entire roadway.   | \$260            | \$260                    | \$0                  |
| Green Valley Rd Pedestrian Safety Project  | CO 42b    | Build 6-foot wide sidewalk with some curb and gutter on NW side of Green Valley Rd from Airport Blvd to Amesti Rd (1800 ft).   | \$375            | \$375                    | \$0                  |
| 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              |
| 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              |
| 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              |

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| Harper St Improvements (entire length-El Dorado Ave to ECM)                    | 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          | \$300                    | \$900                |
| 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              |
| 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                |
| 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          | \$875                    | \$2,625              |
| Lakeview Road Improvements   | CO-P15    | Major road rehab, add left turn pocket at College Road, intersection improvements at Carlton Rd. Also add bike lanes, new transit facilities, landscaping. Drainage improvements, merge lanes, and intersection improvements may also be needed.                        | \$1,200          | \$0                      | \$1,200              |
| 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                |
| 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              |
| Ledyard Way Improvements (entire length-Soquel Dr to Soquel 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                |
| 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              |
| 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            | \$213                    | \$638                |
| 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                |
| 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          | \$350                    | \$1,050              |
| 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                  |
| 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                |
| Mar Monte Ave 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                |
| Mar Vista Dr Improvements (entire length-just before Seacliff Dr to Soquel Dr) | CO-P33f   | Roadway and roadside improvements on various Minor Collectors including addition of bike lanes, buffered sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road. | \$290            | \$0                      | \$290                |

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| Mar Vista to State Park Dr New Ped/Bike Connection               | CO-P72    | New bike/ped connection from Mar Vista to State Park (via Sailfish or Caterberry) to connect neighborhood to State Park goods, services and transit.   | \$500            | \$0                      | \$500                |
| 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          | \$350                    | \$1,050              |
| McGregor Dr Improvements (Capitola city limits 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              |
| 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              |
| 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                  |
| Mountain 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              |
| Mt. Hermon Rd Overlay: Graham Hill to 1000' N of Locatelli Ln    | CO 69     | Pavement maintenance, isolated section digout and asphalt replacement and cape seal on entire roadway.   | \$836            | \$836                    | \$0                  |
| 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          | \$725                    | \$2,175              |
| Murphy Crossing Improvements                                     | CO-P39    | Bikeway on Murphy Crossing (Hwy 129 to Monterey Co line), major rehabilitation and maintenance of road, drainage improvements may also be needed.  | \$1,200          | \$0                      | \$1,200              |
| Nelson Rd PM 2.0 Storm Damage Repair                             | CO 62     | Reopen roadway or build permanent bypass around 350 ft. debris that has closed road.   | \$1,500          | \$1,500                  | \$0                  |
| Opal Cliff Dr Improvements (41st Av to Captiola City Limits)     | CO-P31g   | Roadway, roadside and intersection improvements including sidewalks, bike treatments (such as buffered and/or painted bike lanes), designed to accommodate the number of users and link to East Cliff Drive.   | \$1,200          | \$300                    | \$900                |
| Pajaro River Bike Path System                                    | 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          | \$9,200                  | \$0                  |
| 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          | \$300                    | \$900                |
| 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          | \$300                    | \$900                |
| 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          | \$300                    | \$900                |
| 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          | \$575                    | \$1,725              |
| 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            | \$213                    | \$638                |
| 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                |

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|---|---------|--|-----------|-------------------|---------------|
| 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       |
| Porter St Improvements (Soquel Dr to Paper Mill Rd)                         | CO-P26r | Roadway and roadside improvements including buffered sidewalks and bicycle treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals) to address speed inconsistency between bicyclists and vehicles, transit turnouts, left turn pockets, merge lanes and intersection improvements. | \$1,200   | \$300             | \$900         |
| Porter Street Overlay: Capitola Limits to 288' N/O Soquel Dr                | CO 70   | Pavement maintenance, edge grinding, isolated section digout and asphalt replacement and 2" overlay on entire roadway.   | \$341     | \$341             | \$0           |
| Portola Ave (26th to 41st) Bike/Ped Enhancement                             | CO-P80  | Install pedestrian buffer and provide pedestrian amenities such as benches. Install bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals). Increase number of pedestrian crossings to closer to 300 ft and include pedestrian.  | \$300     | \$300             | \$0           |
| Quail Hollow Rd Improvements (entire length- 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         |
| Rancho Del Mar Shopping Center (Rail Line to State Park) bike/ped path      | CO-P75  | Separated bicycle/pedestrian facility through Rancho Del Mar Shopping Center to connect MBSST to goods and services in shopping center and State Park Drive.   | \$300     | \$300             | \$0           |
| 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       |
| Rio Del Mar Blvd Improvements (Esplanade to Soquel Dr)                      | CO-P30n | Improvements of roadways and roadsides on various Major Arterials including addition of bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road and roadsides.                             | \$2,900   | \$725             | \$2,175       |
| 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 and traffic signal. Roadside: sidewalks, landscaping, and new transit facilities.   | \$3,500   | \$0               | \$3,500       |
| Rodeo Gulch Rd Improvements (So & North: Mt. View/Laurel Glen Rd to Hwy 1)  | 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       |
| Roland Dr Improvements (30th to 35th)                                       | CO-P31j | Roadway and roadside improvements and implementation of greenway, which gives priority to bicycles and pedestrians on low volume, low speed streets including, pedestrian facilities, way finding and pavement markings, bicycle treatments to connect to new bike/ped connection to 41st.                   | \$850     | \$0               | \$850         |
| San Lorenzo River Valley Trail  | CO-P46  | 15 mile, paved multi-use path for bicyclists and pedestrians from Boulder Creek to Santa Cruz.   | \$25,000  | \$0               | \$25,000      |
| San Lorenzo Valley Trail: Hwy 9 - Downtown Felton Bike Lanes & Sidewalks    | CO-P46a | Install sidewalks and bicycle lanes on Hwy 9 through downtown Felton.  | \$2,200   | \$2,200           | \$0           |
| San Lorenzo Valley Trail: 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   | \$7,400           | \$0           |
| Seacliff Dr Improvements (entire length)                                    | CO-P27j | Roadway and roadside improvements on various Major Collectors including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvement.  | \$1,700   | \$0               | \$1,700       |
| Seacliff Dr/North Avenue Bike/Ped Connection to MBSST                       | CO-P73  | New bike/ped connection from North Street to Aptos Village Square and Soquel Drive across MBSST to connect neighborhood to State Park goods, services and transit.   | \$300     | \$0               | \$300         |

| <b>Project Title</b>  | <b>ID</b> | <b>Project Description/Scope</b>  | <b>Est total</b> | <b>Total Constrained</b> | <b>Unconstrained</b> |
|---|-----------|---|------------------|--------------------------|----------------------|
| Searidge Drive (Mar Vista to State Park) Bike Improvements                              | CO-P74    | Install bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals).   | \$100            | \$100                    | \$0                  |
| Seascape Blvd Improvements (Sumner Ave to San Andreas Rd)                               | CO-P26s   | Roadway improvements and pavement rehabilitation.   | \$600            | \$150                    | \$450                |
| 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          | \$425                    | \$1,275              |
| 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              |
| 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          | \$3,200                  | \$0                  |
| Soquel Dr Improvements (Soquel Ave to Freedom Blvd)                                     | CO-P19    | Signals at Willowbrook, Aptos Creek Rd and Trout Gulch Rd. Major rehab, merge lanes, intersections improvements, signal coordination, transit turnouts, fill sidewalk and bike facility gaps, some landscaping.   | \$7,300          | \$1,825                  | \$5,475              |
| Soquel Dr Road Improvements (Robertson St to Daubenbiss)                                | CO-P62    | Roadway and roadside improvements including curb, gutter, sidewalk, bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals), left turn lanes, intersection improvements and roadway rehabilitation.  | \$400            | \$400                    | \$0                  |
| 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                |
| Soquel-San Jose Rd Improvements (Paper Mill Rd 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          | \$625                    | \$1,875              |
| Soquel-Wharf Rd Improvements (Robertson St to Porter St)                                | CO-P28g   | Roadway and roadside improvements on various Minor Arterials including addition of bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals), transit turnouts, left turn pockets, merge lanes and intersection improvements. Roadwork includes major rehabilitation and maintenance of the road.            | \$1,000          | \$500                    | \$500                |
| 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          | \$300                    | \$900                |
| Spreckels Dr/Treasure Island Dr Improvements  | CO-P42    | Addition of bike lanes, intersection improvements, major road rehabilitation, road maintenance, and possible drainage improvements.   | \$600            | \$0                      | \$600                |
| State Park Drive Improvements Phase 2   | CO-P20    | Transit turnouts, two way left turn, merge lanes, intersection improvements, and fill gaps in bike and ped facilities including pedestrian crossing improvements, bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals). Plus, major rehabilitation and maintenance, drainage improvements, landscaping. | \$1,300          | \$325                    | \$975                |
| 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          | \$1,350                  | \$4,050              |
| 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              |

| Project Title   | ID      | Project Description/Scope  | Est total    | Total Constrained | Unconstrained    |                  |
|---|---------|--|--------------|-------------------|------------------|------------------|
| Thompson Ave Improvements (entire length- Capitola Rd to end)       | CO-P33h | Roadway and roadside improvements including major rehabilitation and maintenance of road and includes implementation of greenway, which gives priority to bicycles and pedestrians on low volume, low speed streets including, pedestrian facilities, way finding and pavement markings, bicycle treatments to connect to MBSST.                               | \$1,200      | \$0               | \$1,200          |                  |
| 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      | \$425             | \$1,275          |                  |
| Thurwachter Road Bike Lanes   | CO-P68  | Install bicycle lanes.   | \$50         | \$0               | \$50             |                  |
| 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          |                  |
| 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          |                  |
| 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      | \$300             | \$900            |                  |
| 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.  | \$1,400      | \$0               | \$1,400          |                  |
| 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            |                  |
| 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          |                  |
| 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). To be constructed in sections as funds become available.(Expensed under RTC-27a, cost as a standalone project is \$4 million).  | \$4,000      | \$0               | \$4,000          |                  |
| Winkle Ave Improvements (entire length from Soquel Dr)              | CO-P27l | Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.   | \$2,300      | \$575             | \$1,725          |                  |
| <b>County of Santa Cruz</b>   |         |  | <b>Total</b> | <b>\$817,442</b>  | <b>\$358,550</b> | <b>\$458,893</b> |
| <b>Ecology Action</b>   |         |  |              |                   |                  |                  |
| 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      | \$1,100           | \$2,400          |                  |
| Ecology Action Transportation Employer Membership Program           | RTC 17  | Community organization that promotes alternative commute choices. Work with employers, incentives for travelers to get out of SOVs including: emergency ride home, interest-free bike loans, discounted bus passes. Avg cost: \$90K/yr. Coordinates with Bike to Work program.   | \$2,250      | \$1,100           | \$1,150          |                  |

| Project Title   | ID      | Project Description/Scope  | Est total    | Total Constrained | Unconstrained  |
|---|---------|--|--------------|-------------------|----------------|
| Monterey Bay Electric Vehicle Alliance (MBEVA)  | VAR-P22 | Help facilitate this broad collaboration of PEV advocates, businesses, union labor, manufacturers and public agencies to assist the adoption of PEV's in the Monterey Bay region. MBEVA's main goals are to: • Create PEV infrastructure in this region • Educate the public on the benefits of PEV's • Educate gov't agencies on ways to streamline PEV policy, permitting, and implementation and • Help train workforce for PEV related jobs. | \$400        | \$0               | \$400          |
| <b>Ecology Action</b>   |         |  | <b>Total</b> | <b>\$6,150</b>    | <b>\$2,200</b> |
| <b>SCCRTC</b>   |         |  |              |                   | <b>\$3,950</b> |
| 511 Travel Information System   | RTC-P34 | Centralized multi-modal traveler information system available via phone, computer, and mobile device. Provides timely transportation information about real-time roadway conditions, incidents, transit, carpools, biking, and emergency notices. Initial start-up cost est: \$200K; annual operations \$100k/year.  | \$2,200      | \$2,200           | \$0            |
| Bicycle Route Signage Countywide  | RTC 32  | Define routes, develop and install signs directing bicyclists to preferred routes to various destinations countywide.  | \$500        | \$500             | \$0            |
| Bike Parking Subsidy Program  | RTC 16  | Subsidies for bicycle racks and lockers for 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.  | \$700        | \$700             | \$0            |
| Commute Solutions Rideshare Program   | RTC 02  | Transportation demand management outreach, education and incentives. Includes matching service for carpools, vanpools, and bicyclists. Provides services and information about availability and benefits of alternative transportation modes, including sharing rides, transit, walking, bicycling, telecommuting, alternative work schedules, alternative fuel vehicles, and park-n-ride lots. Avg annual cost: \$250k.                         | \$6,250      | \$6,250           | \$0            |
| County-wide Bicycle, Pedestrian and Vehicle Occupancy Counts                                    | RTC-P50 | Conduct counts to assess mode split over time and assess impact of new facilities.   | \$400        | \$200             | \$200          |
| 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, and provide assistance to motorists during commute hours to keep incident related congestion to a minimum and keep traffic moving. Avg need: \$200k/yr constrained; \$400k/yr total cost.  | \$9,200      | \$9,200           | \$0            |
| Monterey Bay Sanctuary Scenic Trail Network - Trail Management Program                          | RTC 27c | Coordinate trail implementation as it traverses multiple jurisdictions to ensure uniformity; serve as Project Manager for construction of some segments; handle environmental clearance; coordinate use in respect to other requirements (closures for ag spraying, etc); solicit ongoing funding and distribute funds to implementing entities through MOUs; coordinate with community initiatives; etc.  | \$1,000      | \$500             | \$500          |
| Monterey Bay Sanctuary Scenic Trail Network - Design, Environmental Clearance, and Construction | RTC 27a | Design, environmental clearance and construction of a 50+ mile network of bicycle and pedestrian facilities on or near the coast, with the rail trail as the spine and additional spur trails to connect to key destinations.  | \$86,000     | \$46,500          | \$39,500       |
| Monterey Bay Sanctuary Scenic Trail Network - Maintenance                                       | RTC 27b | Maintenance of the Monterey Bay Sanctuary Scenic Trail Network - ongoing clean-up, trash/recycling removal, graffiti abatement, brush clearance, surface repairs (from drainage issues, tree root intrusion) etc.  | \$4,000      | \$2,000           | \$2,000        |
| Performance Monitoring  | RTC-P51 | Transportation data collection to monitor goals/targets and performance measure implementation. Includes travel surveys of commuters, Transportation Demand Management plan, a low-stress bicycle network plan and parking standards plan.   | \$1,600      | \$800             | \$800          |
| 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: \$200k/yr.  | \$4,600      | \$4,600           | \$0            |

| <b>Project Title</b>                                      | <b>ID</b> | <b>Project Description/Scope</b>   | <b>Est total</b> | <b>Total Constrained</b> | <b>Unconstrained</b> |
|---|-----------|--|------------------|--------------------------|----------------------|
| Rail Line Management                                      | RTC-P03   | Operating expenses for rail line oversight. Avg annual cost:\$175K/yr.   | \$3,500          | \$3,500                  | \$0                  |
| Rail Line Planning  | RTC-P55   | Long and short range planning for the rail line. Includes public outreach and stakeholder involvement.   | \$500            | \$500                    | \$0                  |
| Rail Line: Freight Service 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         | \$20,000                 | \$0                  |
| 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. Annual op cost est: \$3M/yr; capital: \$2.5M/yr.  | \$82,500         | \$82,500                 | \$0                  |
| Real-Time Transit Info                                    | RTC-P58   | Develop and maintain distribution channel for disseminating real time transit arrival and departure information to Santa Cruz Metro users. To be developed in coordination with Santa Cruz Metro.  | \$500            | \$500                    | \$0                  |
| 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.  | \$5,000          | \$0                      | \$5,000              |
| RTC Bikeway Map   | RTC-P49   | Update, print and distribute free SC County Bikeway Map and update GIS files as needed.  | \$300            | \$300                    | \$0                  |
| 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: \$325/yr.   | \$5,390          | \$5,390                  | \$0                  |
| SCCRTC Administration (TDA)                               | RTC-P07   | SCCRTC as Regional Transportation Planning Agency for Santa Cruz County distributes Transportation Development Act Local Transportation Funds and State Assistance Funds for planning, transit, bicycle facilities and programs, pedestrian facilities and programs and specialized transportation in accordance with state law and the unmet transit needs process. Average annual cost: \$700K/yr. | \$14,000         | \$14,000                 | \$0                  |
| SCCRTC Planning   | RTC-P08   | SCCRTC Planning Tasks. Includes long and short range planning, interagency coordination. Avg annual cost: \$975/yr.  | \$19,500         | \$19,500                 | \$0                  |
| School-Based Mobility/TDM Programs                        | RTC-P54   | Student transportation programs aimed at improving health and well being, transportation safety and sustainability and that facilitate mode shift from driving alone in a motor vehicle to active and group transportation.  | \$2,500          | \$2,500                  | \$0                  |
| Shared Parking Program                                    | RTC-P57   | Develop tools to allow adjacent property owners to develop and share parking facilities.   | \$150            | \$150                    | \$0                  |
| Transportation Demand Management Ordinance and User Guide | RTC-P56   | Develop Model TDM Ordinance and User Guide to include provisions for both residential and non-residential projects and address program and facilities improvements in return for reductions in off-street parking requirements.  | \$250            | \$250                    | \$0                  |
| 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            | \$625                    | \$0                  |
| <b>SCCRTC</b>   |           |  | <b>\$271,165</b> | <b>\$223,165</b>         | <b>\$48,000</b>      |



| Project Title  | ID      | Project Description/Scope   | Est total | Total Constrained | Unconstrained |
|--|---------|---|-----------|-------------------|---------------|
| <b>SCCRTC/Caltrans</b>   |         |   |           |                   |               |
| 1 - Hwy 1 Corridor Investment Program  | RTC 24k | Tier 1 – program level design/environmental analysis to establish a Corridor Investment Program (CIP) to reduce congestion along the 9 mile section of Highway 1 between San Andreas/Larkin Valley Road (Aptos) and Morrissey Boulevard (Santa Cruz). [Projects identified below are increments of the Highway 1 CIP.]  | \$0       | \$0               | \$0           |
| 2 - Hwy 1: 41st to Soquel Av Auxiliary Lanes and Chanticleer Bike/Ped Bridge             | RTC 24f | Construct auxiliary lanes and a bicycle/pedestrian overcrossing of Hwy 1 at Chanticleer Ave. [Project level design/environmental analysis is currently underway as part of combined Tier 1/Tier 2 environmental effort to establish a Highway 1 Corridor Investment Program (Tier 1) and take a first step toward implementation with this project (Tier 2) upon approval of the final environmental document.]   | \$27,000  | \$27,000          | \$0           |
| 3 - Hwy 1: Park Avenue to Bay/Porter Auxiliary Lanes                                     | RTC 24e | Construct auxiliary lanes and reconstruct Capitola Avenue overcrossing. [Part of Highway 1 CIP project (RTC 24k) but listed here as a standalone project. (EA 05-0L090)].   | \$23,000  | \$23,000          | \$0           |
| 4 - Hwy 1: State Park Dr. to Park Ave. Auxiliary Lanes                                   | RTC 24g | Construct auxiliary lanes. [Part of Highway 1 CIP project (RTC 24k), but listed as a standalone project.]   | \$34,250  | \$34,250          | \$0           |
| 5 - Hwy 1: Reconstruct Morrissey Interchange   | RTC 24h | Reconstruct Morrissey overcrossing with enhanced pedestrian and bicycletreatments (such as buffered or painted facilities) on both sides of the overcrossing, reconfigure ramps and local streets to accommodate the new interchange, and ramp metering.[Part of Highway 1 CIP project (RTC 24k), but listed here as standalone project.]   | \$35,300  | \$0               | \$35,300      |
| 6 - Hwy 1: Reconstruct Soquel Avenue Interchange   | RTC 24i | Reconstruct the overcrossing with enhanced pedestrian and bicycle facilities on both sides, reconfigure ramps and local streets to accommodate the new interchange, and ramp metering. [Part of Highway 1 CIP project (RTC 24k), but listed here as standalone project.]  | \$63,300  | \$0               | \$63,300      |
| 7 - Hwy 1: Reconstruct Bay/Porter and 41st Avenue Interchange                            | RTC 24j | Reconstruct highway to operate as a single interchange. Includes construction of a frontage road that includes bike lanes and sidewalks connecting the Bay/Porter and 41st Ave intersections ; reconstruction of the Bay/Porter undercrossing and the 41st Avenue overcrossing with enhanced pedestrian and bicycle treatments on both sides, and reconfiguration of ramps and local streets to accommodate local traffic and ramp metering. [Part of the Highway 1 CIP project (RTC 24k), but is listed here as a standalone project.]   | \$107,500 | \$0               | \$107,500     |
| 8 - Hwy 1: Reconstruct Remaining Interchanges, Auxiliary Lanes and Install Ramp Metering | RTC 24a | Auxiliary Lanes and interchange modifications not identified as separate projects (San Andreas/Larkin Valley, Freedom, Rio Del Mar, State Park and Park Avenue) , including reconfiguration of ramps and local streets for ramp meters, enhanced pedestrian and bike treatments (such as buffered or painted facilities) in each direction and sufficient width to allow addition of HOV lanes. Includes reconstruction of 2 railroad crossings in Aptos, bridge over Aptos Creek, and bike/ped overcrossing at Trevethan. [Part of the Highway 1 CIP project (RTC 24k), but is listed here as a standalone project.] | \$250,000 | \$0               | \$250,000     |
| 9 - Hwy 1: Construction of HOV Lanes from Morrissey to San Andreas Rd                    | RTC 24m | Construction of High Occupancy Vehicle (HOV or Carpool) Lanes on Highway 1 from San Andreas/Larkin Valley to Morrissey Boulevard. Cost excludes auxiliary lanes, reconstruction of interchanges for ramp metering, over and under crossings, new bike/ped crossing at Trevethan, and traffic operation system (TOS) elements on the corridor. [These costs are listed separately (RTC 24 a,e,f,g,h,i,j). Could be expensed under a complete Hwy 1 HOV Lane project (RTC 24, \$585,700) but currently expensed as a standalone project.]   | \$60,000  | \$0               | \$60,000      |

| Project Title   | ID      | Project Description/Scope  | Est total    | Total Constrained | Unconstrained   |                  |
|---|---------|--|--------------|-------------------|-----------------|------------------|
| 91 - Hwy 1: HOV Lanes from Morrissey to San Andreas Rd    | RTC 24  | Construct HOV or Carpool lanes on Highway 1 from San Andreas/Larkin Valley to Morrissey Boulevard, including auxiliary lanes, reconstruction of interchanges with enhanced bike and pedestrian facilities, arterial and ramp modifications to allow ramp metering, a new bike/ped crossing at Trevethan, and traffic operation system (TOS) element. [Cost if built in entirety: \$585,700. See stand alone projects (RTC f,e,g,h,i,j,a,m) for cost of incremental implementation.]                      | \$0          | \$0               | \$0             |                  |
| 92 - Hwy 1: TSM Project from Morrissey to San Andreas Rd. | RTC 24n | Construct the TSM project alternative as described in the Tier 1 environmental study to establish a Highway 1 Corridor Investment Program. Project includes auxiliary lanes, modifications of interchanges with enhanced bike and pedestrian treatment, arterial and ramp modifications to allow ramp metering, a new bike/ped crossing at Trevethan, and traffic operation system (TOS) element. [Cost if built in entirety, rather than incrementally: \$249,100. Assumes RTC 24f has been completed.] | \$0          | \$0               | \$0             |                  |
| Hwy 1 Bicycle/Ped Overcrossing at Mar Vista               | RTC 30  | Construct a bicycle/pedestrian overcrossing of Hwy 1 in vicinity of Mar Vista Drive, providing improved access to Seacliff and Aptos neighborhoods and schools.  | \$7,550      | \$7,550           | \$0             |                  |
| Hwy 1 Ramp Metering: Southern Sections                    | CT-P01  | Installation of ramp meters at interchanges from Mar Monte Ave to Hwy 129/Riverside Dr.  | \$20,000     | \$0               | \$20,000        |                  |
| <b>SCCRTC/Caltrans</b>                                    |         |  | <b>Total</b> | <b>\$627,900</b>  | <b>\$91,800</b> | <b>\$536,100</b> |

**SCMTD**

|  |          |  |           |           |         |
|--|----------|--|-----------|-----------|---------|
| 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.  | \$13,000  | \$4,320   | \$8,680 |
| ADA Paratransit Service - Continuation of Existing Service | MTD-P10C | Operation & maintenance cost of existing Paratransit service. Avg Annual Cost: \$4.6M.                                       | \$101,000 | \$101,000 | \$0     |
| 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   | \$1,750   | \$1,750 |
| 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 |
| Bikes on Buses Expansion                                   | MTD-P20  | Add additional space for bikes on buses when/if new technology becomes available.  | \$1,500   | \$750     | \$750   |
| 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  | \$23,328  | \$2,592 |
| Bus Rebuild and Maintenance                                | MTD-P31  | Rebuild engines; Fleet maintenance equipment.  | \$2,500   | \$2,500   | \$0     |
| Bus Stop Upgrades  | MTD-P09  | Install, replace, repairs, and otherwise improve bus shelters and stops.   | \$8,100   | \$2,100   | \$6,000 |
| 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 |
| 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     | \$0       | \$100   |
| Disaster Response Mobile Command                           | MTD-P34  | Field unit for Disaster Response Management.   | \$500     | \$0       | \$500   |
| Electric Non-Fleet Vehicles                                | MTD-P47  | Replace 14 vehicles to EV.   | \$560     | \$560     | \$0     |
| EV Fast Charging Stations                                  | MTD-P48  | Install 5 electric vehicle charging stations at transit centers.   | \$1,000   | \$1,000   | \$0     |

| <b>Project Title</b>  | <b>ID</b> | <b>Project Description/Scope</b>   | <b>Est total</b> | <b>Total Constrained</b> | <b>Unconstrained</b> |
|---|-----------|--|------------------|--------------------------|----------------------|
| Hwy 1 Express Buses   | MTD-P27   | Hwy 1 express bus replacements - 6 Buses @ \$500k ea. Replace every 12 years.  | \$6,000          | \$1,980                  | \$4,020              |
| Hwy 17 Express Service - Cont. of Existing Service Levels         | MTD-P10B  | Operation & maintenance cost of existing bus service. Avg annual cost: \$2.4M.   | \$53,000         | \$53,000                 | \$0                  |
| 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          | \$2,250                  | \$2,250              |
| Inter-County Paratransit Connection                               | MTD-P44   | Establish paratransit connection location with Santa Clara County.   | \$1,250          | \$1,250                  | \$0                  |
| Local Transit - Continuation of Existing Service Levels 2010-2035 | MTD-P10   | Operation & maintenance cost of existing local fixed route bus service (Based on 2010budget-\$34M/year).   | \$773,000        | \$773,000                | \$0                  |
| 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        | \$7,080                  | \$169,920            |
| Metro Bus Replacements  | MTD-P04   | Replace fleet at the end of normal bus lifetime (every 12 years, ~\$500k each).  | \$125,500        | \$43,090                 | \$82,410             |
| Metro facilities repair/upgrades                                  | MTD-P36   | Maintain and upgrade physical plant.   | \$3,785          | \$3,785                  | \$0                  |
| MetroBase Phase II  | MTD-P38   | Expansion to 150 bus fleet; purchase new property.   | \$15,000         | \$0                      | \$15,000             |
| Non-Revenue Vehicles  | MTD-P32   | Replace support vehicles.  | \$1,200          | \$0                      | \$1,200              |
| Pacific Station- Bike Station                                     | MTD-P49   | Establish bike station at Pacific Station.   | \$400            | \$400                    | \$0                  |
| ParaCruz Mobile Data Terminals; Radios                            | MTD-P30   | Install mobile data terminals in vehicles  | \$732            | \$732                    | \$0                  |
| ParaCruz Operating Facility                                       | MTD-P28   | Design, Right-of-Way and construction for new ParaCruz Operating Facility.   | \$12,000         | \$0                      | \$12,000             |
| Parking Structure   | MTD-P39   | Joint venture w/City of Santa Cruz Tannery Arts Center.  | \$4,000          | \$0                      | \$4,000              |
| Replacement Transit Fareboxes                                     | MTD 18    | Electronic registering fareboxes, includes prepaid card fare collection program. Future replacement needs from 2015-2035 unconstrained.  | \$9,100          | \$2,350                  | \$6,750              |
| 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              |
| 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, collapsible shopping carts and other incentives to encourage use of fixed-route system. | \$3,125          | \$2,500                  | \$625                |
| 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          | \$2,000                  | \$0                  |
| Small Bus Fleet   | MTD-P24   | Purchase smaller buses for travel through residential neighborhoods. Cost currently unknown.   | \$0              | \$0                      | \$0                  |
| Solar Panels for MetroBase  | MTD-P29   | Energy reduction through installation of solar panels on the new MetroBase Facilities.   | \$6,000          | \$0                      | \$6,000              |
| 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          | \$600                    | \$600                |

| <b>Project Title</b>                          | <b>ID</b> | <b>Project Description/Scope</b>  | <b>Est total</b> | <b>Total Constrained</b> | <b>Unconstrained</b> |                  |
|---|-----------|---|------------------|--------------------------|----------------------|------------------|
| Transit Security and Surveillance Systems     | MTD-P33   | Enhance passenger safety and facilities security. Emergency response systems.   | \$1,100          | \$1,100                  | \$0                  |                  |
| 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              |                  |
| Transit Technological Improvements            | MTD-P06   | 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          | \$1,838                  | \$5,513              |                  |
| Transit/Paratransit Driver Emergency Training | MTD-P45   | Provide training equipment for drivers on new mobility devices (scooters, motorized wheelchairs) plus emergency training and biohazard container and clean-up kits for vehicles.  | \$250            | \$250                    | \$0                  |                  |
| UCSC Bus Service Expansion                    | MTD-P13   | Increase frequency on routes serving UCSC to eliminate standing loads: Capital and Operating costs.   | \$14,000         | \$7,000                  | \$7,000              |                  |
| Water Harvesting for River St.                | MTD-P40   | Water capture for bus wash facility.  | \$1,500          | \$0                      | \$1,500              |                  |
| Watsonville Transit Center Improvements       | MTD-P46   | Upgrades to Watsonville Transit Center.   | \$1,000          | \$1,000                  | \$0                  |                  |
| <b>SCMTD</b>                                  |           |   | <b>Total</b>     | <b>\$1,401,982</b>       | <b>\$1,045,593</b>   | <b>\$356,390</b> |

**Seniors Council**

|                                      |         |   |              |                |                |            |
|--------------------------------------|---------|---|--------------|----------------|----------------|------------|
| Senior Employment Ride Reimbursement | RTC-P43 | Reimburse low income seniors for transit expenses to/from employer sites. | \$1,600      | \$1,600        | \$0            |            |
| <b>Seniors Council</b>               |         |   | <b>Total</b> | <b>\$1,600</b> | <b>\$1,600</b> | <b>\$0</b> |

**UCSC**

|  |         |   |          |         |          |
|--|---------|---|----------|---------|----------|
| Alternative Fuel Fleet Vehicles                        | UC-P64  | Purchase and upgrade fleet vehicles to alt. fueled vehicles (refuse trucks, street sweepers, fleet cars, etc.)                                    | \$3,000  | \$0     | \$3,000  |
| Alternative Fuel/Electric Shuttle Vehicles             | UC-P22  | Capital acquisition of vehicles.  | \$10,000 | \$0     | \$10,000 |
| Bike Shuttle Vehicle Acquisition                       | UC-P51  | Acquire more alt fueled vehicles for bike shuttle (and possible expansion).   | \$500    | \$0     | \$500    |
| Bus Tracking and AVL Transit Programs                  | UC-P62  | GPS bus tracking and Automatic Vehicle Locator programs inform travelling population of transit locations so they can make informed mode choices. | \$250    | \$250   | \$0      |
| Coastal Marine Campus Bike Improvements                | UC-P49b | Includes covered bike parking, racks, and showers.  | \$300    | \$300   | \$0      |
| Coastal Marine Campus Pedestrian Improvements          | UC-P49c | Includes covered bike parking, racks, and showers.  | \$2,000  | \$2,000 | \$0      |
| Coastal Marine Campus Roadway and Transit Improvements | UC-P49a | New Central Roadway/transit shelters and amenities, parking.  | \$7,000  | \$4,000 | \$3,000  |
| College Nine/Communications Pedestrian Bridge          | UC-P39  | Construct pedestrian bridge.  | \$1,000  | \$0     | \$1,000  |
| College Nine/Crown College Pedestrian Bridge           | UC-P37  | Construct pedestrian bridge.  | \$1,500  | \$0     | \$1,500  |
| Coolidge Overlook                                      | UC-P42  | Improve overlook for parking, benches and signage for Sanctuary.  | \$600    | \$0     | \$600    |

| Project Title   | ID     | Project Description/Scope  | Est total | Total Constrained | Unconstrained |
|---|--------|--|-----------|-------------------|---------------|
| Disability Van Service  | UC-P75 | Operate disability van service (\$240k/yr).  | \$5,280   | \$5,280           | \$0           |
| East Collector Transit Hub  | UC-P46 | New transit hub at East Collector (East Remote) lot.   | \$5,000   | \$0               | \$5,000       |
| Electric Vehicle Charging Stations  | UC-P65 | Add additional electrical infrastructure and install electric vehicle charging stations around campus.   | \$300     | \$300             | \$0           |
| Great Meadow Bike Path Safety Improvements                                | UC-P60 | Bikeway safety and maintenance improvements; potential for separate pedestrian improvements to minimize conflicts.   | \$3,000   | \$900             | \$2,100       |
| Hagar/McLaughlin Intersection Improvements                                | UC-P10 | Signal, pedestrian safety improvements(including new crosswalk) and roadway improvements.  | \$500     | \$0               | \$500         |
| Hagar/Steinhart Intersection Improvements                                 | UC-P14 | Signal, pedestrian safety improvements, roadway improvements.  | \$1,000   | \$0               | \$1,000       |
| Hagar-Coolidge Connector Road/Hagar/East Remote Intersection Improvements | UC-P47 | New roadway connector, including bicycle lanes, between Hagar Drive and Coolidge, plus Hagar/East Remote Intersection Improvements: signal, pedestrian safety improvements and roadway improvements. | \$3,000   | \$0               | \$3,000       |
| Heller Drive Bicycle Lanes (Empire Grade to Porter College)               | UC-P56 | Add Class II bicycle lanes in downhill direction as feasible.  | \$800     | \$0               | \$800         |
| Kerr/Porter Rd Pedestrian Bridge ADA Upgrades                             | UC-P72 | Modify bridge to improve access.   | \$3,000   | \$0               | \$3,000       |
| Kresge/Core West Pedestrian Bridge: ADA Upgrades                          | UC-P57 | Modify bridge to enhance ADA access.   | \$3,000   | \$0               | \$3,000       |
| McLaughlin Drive Bike Lanes/Pedestrian Enhancements                       | UC-P30 | Install Class 2 bike lanes and enhance pedestrian circulation on University campus roadway.  | \$2,500   | \$0               | \$2,500       |
| Meyer Drive Extension/Jordan Gulch Bridges                                | UC-P04 | Extension of Meyer Drive from existing Meyer Drive to Hagar Drive. Includes construction of two bridges, pedestrian, and bicycle facilities.   | \$20,000  | \$0               | \$20,000      |
| Northern Entrance   | UC-P08 | Construct new access road including Cave Gulch Bridge to Empire Grade and road and bicycle lanes to Northern Heller Dr. for access and fire safety.  | \$10,000  | \$0               | \$10,000      |
| Northern Loop Roadway   | UC-P07 | Construct new roadway, including bicycle lanes, on upper campus. Will be phased. Phase I: Chinquapin Extension to support Social Science 3.  | \$18,000  | \$0               | \$18,000      |
| Parking Management Technology Improvements                                | UC-P68 | Updating existing parking management technologies to allow for more effective management, additional parking management at Coastal Marine Campus and 2300 Delaware site.                             | \$400     | \$400             | \$0           |
| Pedestrian Directional Map/Wayfinding System                              | UC-P38 | Develop and install signs throughout campus.   | \$500     | \$500             | \$0           |
| Porter/Performing Arts Pedestrian Bridge                                  | UC-P36 | Construct pedestrian bridge.   | \$1,000   | \$0               | \$1,000       |
| Science Hill/North Academic Core Pedestrian Bridge                        | UC-P40 | Construct pedestrian bridge.   | \$1,000   | \$0               | \$1,000       |
| Sidewalk/Pedestrian Improvements  | UC-P50 | Widen sidewalks/improve ped access in areas of campus.   | \$5,000   | \$0               | \$5,000       |
| Solar PVs on Campus Parking Lots  | UC-P71 | Install new solar arrays on campus parking lots. Cost TBD.   | \$0       | \$0               | \$0           |
| Spring Street Bikeway   | UC-P34 | Construct bikeway connecting Spring Street to Hagar Ct.  | \$300     | \$0               | \$300         |

| <b>Project Title</b>                                  | <b>ID</b> | <b>Project Description/Scope</b>  | <b>Est total</b> | <b>Total Constrained</b> | <b>Unconstrained</b> |
|---|-----------|---|------------------|--------------------------|----------------------|
| Steinhart Way Multimodal Improvements                 | UC-P03    | Roadway improvements for shuttles, bikes and pedestrians.   | \$500            | \$0                      | \$500                |
| Transit Pullouts and Shelters Enhancements            | UC-P19    | Construction and installation of transit pullouts and reconstruction of shelters throughout campus.   | \$1,500          | \$0                      | \$1,500              |
| Transit Vehicles (ongoing)                            | UC-P23    | Ongoing capital acquisition of transit vehicles for on-campus transit and University shuttles.  | \$5,000          | \$5,000                  | \$0                  |
| Transportation-Related Stormwater Management Projects | UC-P66    | Retrofitting existing transportation facilities and developing new facilities with new stormwater management techniques.  | \$1,000          | \$1,000                  | \$0                  |
| Traveller Safety Education/Information Programs       | UC-P61    | Bike/pedestrian safety programs; light and helmet giveaways, safety classes, distracted driver programs, bus etiquette program.   | \$100            | \$100                    | \$0                  |
| UCSC - Metro Station Bus Rapid Transit Improvements   | UC-P48    | Bus Rapid Transit Improvements between Metro Station, Bay Street Corridor, and UCSC Roadways.   | \$5,000          | \$0                      | \$5,000              |
| UCSC Bicycle Facilities                               | UC-P55    | Add bicycle facilities on campus roadways and paths. Lump sum of projects,including but not limited to UCSC Bicycle Plan that are not listed individually elsewhere in the RTP.       | \$1,000          | \$0                      | \$1,000              |
| UCSC Bicycle Parking Improvements                     | UC-P33    | Install bicycle parking facilities to serve bicycle commuters to the University.  | \$500            | \$500                    | \$0                  |
| UCSC Bike Loan Program                                | UC-P52    | Develop and implement a bike loan program for UC students.  | \$1,000          | \$0                      | \$1,000              |
| UCSC Bike Showers/Storage Lockers                     | UC-P32    | Install showers and storage facilities to serve bicycle commuters to the University.  | \$600            | \$0                      | \$600                |
| UCSC Commute Counseling Program                       | UC-P69    | staffing, program development to individually market to UCSC affiliates on more sustainable means of travel to campus.  | \$3,000          | \$3,000                  | \$0                  |
| UCSC Commuter Incentive Programs                      | UC-P70    | Provide ongoing support and development of new programs to encourage travel to campus via sustainable modes of travel.  | \$1,500          | \$1,500                  | \$0                  |
| UCSC Lump Sum Roadway Maintenance                     | UC-P59    | Repaving and rehabilitation of roadways on UCSC campus to maintain existing network.  | \$10,000         | \$3,000                  | \$7,000              |
| UCSC Main Entrance Improvements                       | UC-P01    | Realign roadway, transit pullout/shelter, relocate bike parking, construct pedestrian path, historic resource analysis. Work may be done in conjunction with City Roundabout project. | \$2,000          | \$0                      | \$2,000              |
| UCSC Parking Operations & Maintenance                 | UC-P73    | Operate and administer the parking operations for UCSC including planning, TDM, marketing and debt service.   | \$68,200         | \$68,200                 | \$0                  |
| UCSC Pedestrian/Transit Zone                          | UC-P44    | Pedestrian safety improvements including, colored/textured asphalt and signage at various locations on core campus roadways.  | \$1,000          | \$0                      | \$1,000              |
| UCSC Traffic Control                                  | UC-P58    | Non-traditional traffic control/crossing guard program at key intersections on UCSC campus to improve pedestrian and vehicle safety, reduce conflicts, improve travel times.          | \$2,500          | \$2,500                  | \$0                  |
| UCSC Transit Service                                  | UC-P74    | Operate the on campus shuttle service and Night Owl (\$2.73m/year).   | \$60,060         | \$60,060                 | \$0                  |
| UCSC Vanpool Program                                  | UC-P63    | Maintain, operate and expand upon UCSC vanpool program.   | \$8,400          | \$8,400                  | \$0                  |
| West Gate Improvements                                | UC-P02    | Improve kiosk and turnaround for redirected traffic on Heller/Empire Grade.   | \$500            | \$0                      | \$500                |
| Zimride Emergency Preparedness Database               | UC-P67    | Creating a new database through Zimride to have emergency response evacuation of UCSC campus.   | \$300            | \$0                      | \$300                |
|   |           | <b>UCSC</b>   |                  |                          |                      |
|   |           |   | <b>Total</b>     | <b>\$283,390</b>         | <b>\$167,190</b>     |
|   |           |   |                  |                          | <b>\$116,200</b>     |

| Project Title  | ID      | Project Description/Scope  | Est total | Total Constrained | Unconstrained |
|--|---------|--|-----------|-------------------|---------------|
| <b>Various Agencies</b>                                |         |  |           |                   |               |
| 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     | \$250             | \$250         |
| Bicycle Treatments for intersection improvements (ADD) | VAR-P32 | Add painted bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike detection and signals), at major intersections.  | \$5,000   | \$5,000           | \$0           |
| 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       |
| Bike-Activated Traffic Signal Program                  | VAR-P05 | 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   | \$1,000           | \$0           |
| Cabrillo College TDM Programs                          | RTC 33  | Provide students and employees at all four Cabrillo College campuses with education, promotion, and incentives that support the use of sustainable transportation modes. Develop information, programs and services customized to meet the transportation needs of the Cabrillo College community. 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   | \$795             | \$720         |
| Carsharing Program                                     | VAR-P06 | Program to assist people in sharing a vehicle for occasional use. Implementing Agency TBD, varies.   | \$2,500   | \$0               | \$2,500       |
| Climate Action Transportation Programs                 | RTC-P48 | Projects that reduce greenhouse gas emissions through reducing vehicle trips and vehicle miles traveled, increasing fuel efficiency and expanding use of alternatively fueled vehicles. Includes comprehensive outreach and education campaigns, a countywide emergency ride home for those using alternatives, and TDM incentive programs: \$100k/year.   | \$2,500   | \$1,250           | \$1,250       |
| Complete Streets Area Plan                             | VAR-P28 | Detailed complete street circulation and design plans, including consideration of greenways, for specific areas identified for intensified development in Sustainable Communities Strategy.  | \$2,000   | \$400             | \$1,600       |
| Complete Streets Implementation                        | VAR-P27 | Additional projects for complete streets implementation that would fall under the Complete Streets Guidelines.   | \$10,000  | \$0               | \$10,000      |
| Coolidge Drive Reconstruction                          | VAR-P23 | Reconstruction of roadway and bike lane.   | \$3,000   | \$0               | \$3,000       |
| Countywide Pedestrian Planning Grant                   | RTC-P32 | Grant to encourage local jurisdictions to prepare pedestrian plans.  | \$300     | \$150             | \$150         |
| 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   | \$1,000           | \$1,000       |
| Countywide Senior Driving Training                     | VAR-P24 | Coordinate and enhance current programs that help maturing drivers maintain their driving skills and provides transitional info about driving alternatives. (Current programs are run by AARP and CHP.)  | \$80      | \$80              | \$0           |
| 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   | \$500             | \$500         |
| 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. Lead agency TBD.  | \$8,000   | \$0               | \$8,000       |

| <b>Project Title</b>  | <b>ID</b> | <b>Project Description/Scope</b>  | <b>Est total</b> | <b>Total Constrained</b> | <b>Unconstrained</b> |
|---|-----------|---|------------------|--------------------------|----------------------|
| Local Arterial ITS Infrastructure                                 | VAR-P11   | ITS (Intelligent Transportation Systems): advanced electronics and information technologies to increase the safety and efficiency of the surface transportation system, including vehicle detection devices along major arterials in urbanized areas to alert motorists of incidents.   | \$600            | \$0                      | \$600                |
| Lump Sum Bridge Preservation                                      | VAR-P14   | Painting, Barrier Rail Replacement, Low Water Crossing, Rehab, and Replacement bridges for SHOPP and Highway Bridge Program (HBP).  | \$69,500         | \$69,500                 | \$0                  |
| Mission St/Hwy 1 Bike/Truck Safety Campaign                       | VAR-P18   | Partnership with road safety shareholders including Caltrans, UCSC, City of Santa Cruz, Ecology Action, trucking companies and others to improve bike/truck safety along the Mission Street corridor. Provide safety presentations, videos, brochures, safety equipment, etc.   | \$500            | \$500                    | \$0                  |
| 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          | \$0                      | \$7,500              |
| Neighborhood Greenways  | VAR-P33   | Implement greenways which gives priority to bicycles and pedestrians on low volume, low speed streets including, way finding and pavement markings, bicycle treatments in areas identified for more intensified development in Sustainable Communities Strategy.  | \$5,000          | \$0                      | \$5,000              |
| Park and Ride Lot Development                                     | VAR-P26   | Upgrade and maintain existing park and ride lots for commuters countywide. Secure additional park and ride lot spaces for motorized vehicles and bicycles. Long range plan: identify, purchase land, construct Park & Ride lots.  | \$8,000          | \$2,000                  | \$6,000              |
| Planning for Transit Oriented Development for Seniors             | VAR-P25   | Evaluate opportunities for Transit Oriented Development serving seniors.  | \$75             | \$75                     | \$0                  |
| Plugin Electric Vehicle Access, Education & Promotion             | VAR-P21   | Target motorist looking for a cleaner vehicle by providing access, education and promotion on ever evolving plugin electric vehicles (PEV). Provide PEV car share, rental and demo drives, educational workshops, online, and hard copy information. Promote through current EA groups, partners, media and other available sources.  | \$800            | \$0                      | \$800                |
| Public Transit Marketing  | VAR-P20   | Initiatives that increase public transit ridership including discount passes, free fare days, commuter clubs, and promotional and marketing campaigns.  | \$1,500          | \$750                    | \$750                |
| Public/Private Partnership Bicycle and Pedestrian Connection Plan | VAR-P29   | Develop model for assisting local jurisdictions in working with private property owners to allow bicycle and pedestrian access through private property in areas identified for more intensified development in Sustainable Communities Strategy.   | \$150            | \$150                    | \$0                  |
| Public/Private Partnership Transit Stops and Pull Outs Plan       | VAR-P30   | Develop model for assisting local jurisdictions in working with businesses to install transit pullouts and shelters on property in areas identified as high quality transit corridors in Sustainable Communities Strategy.  | \$150            | \$150                    | \$0                  |
| 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          | \$3,000                  | \$0                  |
| Safe Routes to Schools Studies                                    | VAR-P10   | Studies to assess pedestrian and bicycle safety near schools.   | \$200            | \$200                    | \$0                  |
| School Complete Streets Projects                                  | VAR-P35   | Implement ped/bike programs and facilities near schools.  | \$10,000         | \$0                      | \$10,000             |
| School Safety Programs  | VAR-P19   | Bicycle and walking safety education and encouragement programs targeting K-12 schools in Santa Cruz County including Ecology Action's Safe Routes to School and Bike Smart programs. Provide classroom and on the bike safety training in an age appropriate method. Provide a variety of bicycle, walking, busing and carpooling encouragement projects ranging from bike to school events, to incentive driven tracking, and educational support activities. | \$3,700          | \$1,850                  | \$1,850              |



| <b>Project Title</b>   | <b>ID</b> | <b>Project Description/Scope</b>  | <b>Est total</b> | <b>Total Constrained</b> | <b>Unconstrained</b> |                    |
|--|-----------|---|------------------|--------------------------|----------------------|--------------------|
| TDM Individualized Employer/Multiunit Housing Program                                      | RTC-P53   | Implement individualized employer and multiunit housing TDM programs with incentives for existing development.  | \$4,500          | \$2,250                  | \$2,250              |                    |
| 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          | \$2,500                  | \$2,500              |                    |
| Transit Priority   | VAR-P34   | Install transit queues at major intersections.  | \$5,000          | \$5,000                  | \$0                  |                    |
| 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              |                    |
| 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 scooters. 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             |                    |
| Uncontrolled Pedestrian Crossing Improvements  | VAR-P31   | Implement improvements to uncontrolled pedestrian crossing such as painted and/or raised crosswalks, flashing beacons and pedestrian islands.   | \$5,000          | \$2,500                  | \$2,500              |                    |
| <b>Various Agencies</b>  |           |   | <b>Total</b>     | <b>\$227,070</b>         | <b>\$100,850</b>     | <b>\$126,220</b>   |
| <b><i>Volunteer Center</i></b>   |           |   |                  |                          |                      |                    |
| Volunteer Center Transportation Program  | VC-P1     | Program providing specialized transportation for out of county trips. Constrained=existing TDA allocations.   | \$3,750          | \$1,540                  | \$2,210              |                    |
| <b>Volunteer Center</b>  |           |   | <b>Total</b>     | <b>\$3,750</b>           | <b>\$1,540</b>       | <b>\$2,210</b>     |
| <b><i>Watsonville Airport</i></b>  |           |   |                  |                          |                      |                    |
| 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         | \$12,188                 | \$14,312             |                    |
| Watsonville Airport Operations   | AIR-P02   | Ongoing operations/maintenance. Average \$2M/year.  | \$44,000         | \$44,000                 | \$0                  |                    |
| <b>Watsonville Airport</b>   |           |   | <b>Total</b>     | <b>\$70,500</b>          | <b>\$56,188</b>      | <b>\$14,312</b>    |
| <b>Total Within Projected Funds</b>  |           |   |                  | <b>\$2,751,223</b>       |                      |                    |
| <b>Minimum New Funds Needed</b>  |           |   |                  |                          |                      | <b>\$2,900,030</b> |
| <b>*For several projects no cost est was available thus was not included in this total</b> |           |   |                  |                          |                      |                    |