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Project Lists

Introduction

This appendix lists the regionally significant revenue constrained projects included in the 2040 MTP/SCS. Tables are organized by county and project type with corresponding costs that are included in the revenue constrained network. Please refer to the Regional Transportation Planning Agency's Regional Transportation Plan for more detailed information on the list of unconstrained transportation projects.

Table C-1a: Monterey County Active Transportation Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
MON-CAR001-CM	Bike Kiosks	Install bike kiosks at entrance points to the city.	\$13
MON-CAR002-CM	Carmel to Pebble Beach Bike/ Ped Facility	Construct Class I or Class II bike facility	\$86
MON-DRO006-DR	Gen. Jim Morre Bicycle Improvement	Stripe Class II - both sides within City limits.	\$10
MON-DRO007-DR	Canyon Del Rey Blvd (Hwy 218) Bicycle Gap	Stripe Class II Bike lanes on East side of Canyon Del Rey Blvd and complete gaps on Westside; Stripe/ Restripe bike lanes to the left of right turn lanes.	\$500
MON-GON009-GO	Bike Lockers	Install bike lockers.	\$1
MON-GON010-GO	Bike Racks	Install Bike Racks.	\$1
MON-GON012-GO	River Rd. Bike Lane	Construct Class II bike lane.	\$5
MON-GON013-GO	Winery - Alta St. Bike Signs	Sign Class III bike lanes.	\$3
MON-GRN001-GR	Apple Avenue Bridge over US 101	Construct new bike/pedestrian bridge parallel to existing overpass.	\$1,548
MON-GRN005-GR	Thorne Road Bridge over US 101	Construct new bike/pedestrian bridge parallel to existing overpass.	\$1,548
MON-GRN010-GR	12th Street Bike Lanes	Construct Class II bike lanes.	\$1
MON-GRN011-GR	13th Street Bike Lanes	Construct Class II bike lanes.	\$1
MON-GRN012-GR	2nd Avenue Bike Lanes	Construct Class II bike lanes.	\$1
MON-GRN013-GR	3rd Street Bike Lanes	Construct Class II bike lanes.	\$1
MON-GRN014-GR	7th Street Bike Lanes	Construct Class III bike lanes.	\$1
MON-GRN015-GR	El Camino Real Exit Bike Lane	Construct Class II/III bike lane (Class II preferred).	\$1
MON-GRN016-GR	Elm Avenue Bike Lanes	Construct Class II bike lanes.	\$1
MON-GRN017-GR	Pine Avenue Bike Lanes	Construct Class II bike lanes.	\$1
MON-GRN018-GR	Walnut Avenue Bike Lanes	Construct Class II bike lanes.	\$1
MON-KCY008-CK	Airport Road Bike Lane	Sign Class III bike lanes.	\$1
MON-KCY009-CK	Metz Road Bike Lane	Stripe Class II, restripe roadway.	\$100
MON-KCY038-CK	Vanderhurst Bike Lanes	Install Class II bike lanes.	\$10
MON-KCY039-CK	1st Street Bike Lanes	Install Class II bike lanes.	\$10
MON-KCY040-CK	Broadway Bike Lanes	Install Class II bike lanes.	\$5
MON-KCY045-CK	Division Street Bike Lanes	Install Class II bike lanes.	\$25
MON-KCY046-CK	San Antonio Drive Bike Lanes	Install Class II bike lanes.	\$25
MON-KCY047-CK	N. Third Street Bike Lanes	Install Class II bike lanes.	\$25
MON-KCY048-CK	Fransiscan Way Bike Lanes	Install Class II bike lanes.	\$25

Table C-1a: Monterey County Active Transportation Projects (Continued)

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
MON-MAR030-MA	Crescent Avenue Bike Lanes, Sidewalk	Construct missing sidewalk and bike lanes.	\$1,000
MON-MAR039-MA	Downtown Pedestrian Improvements	Sidewalk and crosswalk improvements downtown.	\$1,000
MON-MAR070-MA	Reservation Road Bike Lanes	Install bike lanes.	\$400
MON-MAR082-MA	Sidewalk Improvements	Construct new sidewalks throughout City.	\$1,000
MON-MAR087-MA	Beach Road Class II Bike Lanes	Install Class II bike lanes.	\$2
MON-MAR088-MA	Bostic Avenue Class II Bike Lanes	Install Class II bike lanes.	\$2
MON-MAR091-MA	Cardoza Avenue Class II Bike Lanes	Install Class II bike lanes.	\$3
MON-MAR092-MA	Cardoza Avenue Class II Bike Lanes	Install Class II bike lanes.	\$3
MON-MAR094-MA	De Forest Road Class II Bike Lanes	Install Class II bike lanes.	\$2
MON-MAR101-MA	Lake Drive Class II Bike Lanes	Install Class II bike lanes.	\$3
MON-MAR102-MA	Lake Drive Class II Bike Lanes	Install Class II bike lanes.	\$3
MON-MAR104-MA	Old Marina Class I Bike Path	Install Class I bike path.	\$200
MON-MAR106-MA	Palm Avenue Class II Bike Lanes	Install Class II bike lanes.	\$3
MON-MAR108-MA	Remove and Replace Signs, Class III Bikeway	Remove and replace signs at signalized trail intersections; replace with R9-5 signs.	\$30
MON-MAR127-MA	Carmel Avenue Bike Lanes	Install class II bike lanes on Carmel Avenue.	\$3
MON-MAR157-MA	Reservation Road/Beach Road Improvements	Widen roadway with sidewalk and bike lane improvements.	\$1,735
MON-MAR161-MA	Del Monte Boulevard Bike Lanes	Install Class 2 bike lanes and sidewalks.	\$262
MON-MRY001-MY	Aguajito Road	Construct new Class I bikeway.	\$4,000
MON-MRY002-MY	Del Monte - Washington Improvements	Construct pedestrian bridge over Del Monte and traffic signal improvements.	\$4,000
MON-MRY012-MY	Pacific Street Bike/Ped Improvements	Bike/ped and traffic flow improvements.	\$1,500
MON-MRY013-MY	Recreation Trail Improvements	Widening and rehabilitation of recreation trail.	\$10,000
MON-MRY014-MY	Window on the Bay	New bikeway and pedestrian facilities.	\$7,000
MON-MRY016-MY	Lower Presidio Pedestrian Connection	New pedestrian connector.	\$2,500
MON-MRY020-MY	Monterey City Bikeways Program	Install Class I, Class II and Class III bikeways throughout city.	\$10,000
MON-MRY035-MY	Citywide intersection ADA upgrades	Install ADA curb ramps and APS.	\$70,000
MON-MRY037-MY	Citywide Wayfinding Sign Program	Provide a comprehensive vehicular, pedestrian and bicycle wayfinding sign program.	\$2,000
MON-MYC045-UM	Las Lomas Drive Bicycle Lane & Pedestrian Project	Install Class II bikeway, new sidewalks, curb & gutter, and a new drainage and water system.	\$2,673
MON-MYC046-UM	Laureles Grade Road	Install Class II bikeway.	\$6,497
MON-MYC053-UM	Metz Road	Install Class III bikeway.	\$24
MON-MYC059-UM	Nacimiento-Ferguson Rd	Shoulder widening and geometrics.	\$18,500

Table C-1a: Monterey County Active Transportation Projects (Continued)

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
MON-MYC068-UM	Porter Drive	Install Class III bikeway.	\$30
MON-MYC075-UM	River Road Operational Improvements	Widen shoulders and improve geometrics, and install class II bike lanes.	\$16,308
MON-MYC115-UM	Corral de Tierra	Install Class II bikeway.	\$8,508
MON-MYC118-UM	Williams Road	Install Class III bikeway.	\$2
MON-MYC129-UM	Arroyo Seco Road Project (CA PFH 129-1)	Rehab Arroyo Seco Road from Carmel Valley Road to Los Padres National Forest.	\$50
MON-MYC135-UM	Bluff Road	Install Class III bikeway.	\$5
MON-MYC145-UM	Castro Street	Install Class III bikeway	\$1
MON-MYC149-UM	Central Avenue	Install Class III bikeway.	\$22
MON-MYC150-UM	Chualar River Road	Install Class III bikeway.	\$8
MON-MYC151-UM	Cooper - Nashua Road	Install Class III bikeway.	\$15
MON-MYC152-UM	Cooper Road	Install Class III bikeway.	\$9
MON-MYC172-UM	Elkhorn Road	Install Class II bikeway.	\$194
MON-MYC185-UM	Geil Street	Install Class III bikeway.	\$1
MON-MYC186-DR	Gen Jim Moore Path	Install Class I bikeway.	\$1,206
MON-MYC193-UM	Harrison Road	Install Class II bikeway.	\$82
MON-MYC240-UM	San Benancio Road	Install Class II bikeway.	\$5,182
MON-MYC258-UM	Sanctuary Scenic Trail Segment 7	Install class I bikeway	\$3,411
MON-MYC291-UM	Reservation Road Bicycle Lanes	Install Class II bicycle Lanes.	\$250
MON-PGV004-PG	Lighthouse Avenue Corridor	Decorative Improvements, traffic calming and other mobility improvements from 12th Street to Lobos Street.	\$3,601
MON-PGV006-PG	Congress - Walkway	Install walkway.	\$300
MON-PGV008-PG	Recreation Trail Improvements	Add landscaping, hardscape, stairs, benches, handrails, crosswalks and signs.	\$1,000
MON-PGV011-PG	Recreational Trail Repairs	Repair failing sections of recreational trail.	\$1,500
MON-PGV017-PG	Forest Avenue Bike Lanes	Install class II bike lanes on Forest Avenue.	\$300
MON-PGV019-PG	Pine Avenue Bike Lanes	Install class II bike lanes on Pine Avenue and Wayfinding signage.	\$250
MON-PGV026-PG	David Avenue Bikeway	Install class II/III bikeway and wayfinding signage along David Avenue.	\$200
MON-SCY009-SA	Bike Path Lighting	Install lighting on existing Class I path.	\$325
MON-SCY010-SA	Class I Bike Path	Complete connection of Monterey Bay Coastal Trail Class I bike path through Sand City.	\$400
MON-SCY011-SA	Class I Bike Path along Railroad	Install Class I bike path along railroad ROW.	\$1,300
MON-SCY012-SA	Class III Bikeways	Install Class III bikeway signage.	\$15
MON-SCY015-SA	Tioga Widening	Widen Tioga at Del Monte; install class II bike lanes and fill sidewalk gaps.	\$600
MON-SEA029-SE	Lightfighter Drive Pedestrian Improvements	Sidewalk improvements and landscaping upgrades.	\$389
MON-SEA033-SE	Bike Upgrades - Citywide	Install class II bike lanes citywide.	\$2,000
MON-SEA036-SE	Fremont Bike Lanes	Install Class II bike lanes on Fremont.	\$2,500

Table C-1a: Monterey County Active Transportation Projects (Continued)

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
MON-SEA037-SE	ADA Transition Plan Upgrades	Roadway and sidewalk improvements.	\$32,000
MON-SNS003-SL	ADA Access Ramp Installations	Install ADA access ramp locations throughout city.	\$4,800
MON-SNS005-SL	Alisal Road Bikeway	Install bike route along Alisal Road south to city limits.	\$6
MON-SNS007-SL	Alvin Drive Bike Lanes	Install bike lanes along Alvin between McKinnon and Natividad.	\$172
MON-SNS014-SL	Bridge Street Bike Lanes	Install bike lanes along entire length of Bridge Street.	\$419
MON-SNS019-SL	Davis Road Bike Path	Install .57 mile bike path.	\$350
MON-SNS046-SL	Reclamation Ditch Bike System	Construct Class 1 bike path along ditch # 1665.	\$3,500
MON-SNS057-SL	Williams Road Bike lanes	Install Class II bike lanes along entire length.	\$200
MON-SNS063-SL	Boronda Road Class III Bike lanes	Install Class III bikeway signage.	\$8
MON-SNS064-SL	Calle Del Adobe/West Laurel Drive Bike lanes	Install Class II bikelanes.	\$156
MON-SNS065-SL	Carr Lake Bikeways	Construct Class I and Class II bikeways	\$5,000
MON-SNS066-SL	East Alisal Street (Future Street) and Freedom Parkway (Future Street) Bike lanes	Install Class II bike lanes.	\$200
MON-SNS071-SL	John Street Class III Bikeway	Install Class III bikeway signage.	\$5
MON-SNS072-SL	Los Palos Drive Class III Bike lane	Install Class III bikeway signage.	\$1
MON-SNS073-SL	Market Street Class II Bikeway	Install Class II bikeway signage.	\$1
MON-SNS075-SL	N Maderia/King Street Class III Bikeway	Install Class III bikeway signage.	\$1
MON-SNS076-SL	N Maderia/ aint Edwards Avenue Class III Bikeway	Install Class III bikeway signage.	\$5
MON-SNS077-SL	N Main/Espinosa Road Class II Bike lane	Install Class II bike lane.	\$5,000
MON-SNS078-SL	Natividad Creek Bike Path	Install new bike path.	\$680
MON-SNS080-SL	Rossi Street Extension Class II Bike Lanes	Install Class II bike lanes.	\$175
MON-SNS083-SL	Russell Road Class II Bike Lanes	Install Class II bike lanes.	\$155
MON-SNS084-SL	San Juan Grade Class II Bike Lanes	Install Class II bike lanes.	\$230
MON-SNS086-SL	Station Place (ITC Bridge)	Install bike and ped bridge over railroad.	\$1,500
MON-SNS087-SL	Trevin Avenue Class II Bike Lanes	Install Class II bike lanes.	\$25
MON-SNS089-SL	W Laurel/US 101 Overpass/ Adams St Class III Bikeway	Install Class III bikeway signage.	\$3
MON-SNS129-SL	Street Sidewalk Repair	Annual sidewalk repairs.	\$1,050
MON-SNS131-SL	Downtown Vibrancy Plan	Circulation/parking/pedestrian improvements in Downtown.	\$375

Table C-1a: Monterey County Active Transportation Projects (Continued)

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
MON-SNS137-SL	East Alisal Street Vibrancy Plan	Circulation/parking/pedestrian improvements on East Alisal Street.	\$2,500
MON-SNS138-SL	Bardin Road ATP	Circulation, SR2S and roundabout.	\$5,430
MON-SNS139-SL	Alvin Drive	Circulation, SR2S, traffic signals and cycle tracks.	\$3,259
MON-SNS140-SL	Linwood Drive	SR2S and bike lanes.	\$700
MON-SNS141-SL	Laurel Drive Sidewalks	Sidewalk lighting.	\$4,000
MON-SNS162-SL	Laurel Drive Trail	New bike and ped trail connections between Acosta Plaza and soccer fields.	\$3,500
MON-SNS163-SL	Sidewalk Repairs	Sidewalk and tree repairs at 6,000 locations.	\$45,000
MON-SNS164-SL	Rossi - Rico Bike Trail	Bike trail repairs along Rossi Rico Park.	\$400
MON-SOL006-SO	Bicycle Racks and Lockers	Install bicycle racks and lockers.	\$35
MON-SOL043-SO	Pedestrian Lighting	Construct pedestrian lighting along various City streets.	\$900
MON-SOL044-SO	Pinnacles Bike Route	Construct a Class I bike path/Class II bike lanes along Metz Road.	\$500
MON-TAMC006-TAMC	Monterey County Bicycle and Pedestrian Improvement Projects	Various bicycle and pedestrian improvement projects throughout Monterey County.	\$12,741
MON-TAMC010-TAMC	Fort Ord Regional Trail and Greenway (FORTAG)	Approximately 30 mile bike and pedestrian access path through the former Fort Ord.	\$40,000
MON-TAMC011-TAMC	Safe Routes to Schools	Countywide Safe Routes to Schools program.	\$20,000

Table C-1b: Monterey County Highway Improvement Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
MON-CT011-CT	SR 68 - Commuter Improvements	Widen existing roadway to 4-lanes between existing 4 lane segment at Toro Park and Corral de Tierra Road (MON-68-4.0/15.0).	\$25,555
MON-CT015-CT	SR 1 - Seaside - Sand City	Interchange and related local road improvements in the vicinity of Canyon Del Rey and Fremont Avenues.	\$22,900
MON-CT017-CT	SR 68 - (Holman Hwy - access to Community Hospital)	Widen Holman Highway SR 68 from CHOMP to SR 1 to 4 lanes and make operational improvements at the SR 68/SR 1 EA interchange. (EA 05-44800) PM 3.8/L4.3.	\$26,620
MON-CT022-CT	SR 156 - Corridor Widening Project	Construct new 4 lane highway south of existing alignment, and convert existing highway to frontage road, and construct new at SR 156 and US 101.	\$304,000
MON-CT030-SL	US 101 - Salinas Corridor	Widen US 101 to 6 lanes within the existing right of way at locations where feasible.	\$52,000
MON-CT031-CT	US 101 - South County Frontage Roads	Construct Frontage Roads from Harris Road to Chualar, then to Soledad. (EA 05-OH330)	\$112,000
MON-CT036-CT	SR 156 - Castroville Boulevard Interchange	Construction new interchange for SR 156 and Catroville Boulevard/Blackie Road.	\$30,000
MON-CT044-SL	US 101 - Harris Road Interchange	Construct new Interchange on US 101 at Harris Road (PM 83.71).	\$57,662
MON-CT045-MA	SR 1 - Monterey Road Interchange	Construct new interchange. (PM EB R80.75/R83.27).	\$3,700
MON-GON015-GO	US 101 Gloria Road Interchange	US 101/Gloria Road Interchange Improvements .(EA 05-OP930) PM 68.4/70.4.	\$39,500
MON-GRN008-GR	US 101 - Walnut Avenue Interchange	Relocate and replace existing US 101/Walnut Avenue Interchange and widen to six lanes. (EA 05-OP160) PM 53.4/54.3.	\$28,800
MON-KCY006-CK	US 101 - 1st Street Interchange (Lonoak Street I/C)	Extend San Antonio over railroad tracks from Lonoak to US 101/First Street Interchange. (PM R39.77)	\$32,580
MON-MAR134-MA	SR 1 & Imjin Bridge	Restripe bridge for two WB lanes and one EB lane.	\$26
MON-MAR135-MA	SR 1 & Imjin Bridge	Convert SB off-ramp.	\$2,000
MON-MAR136-MA	SR 1 & Imjin Bridge	Widen NB off-ramp to two lanes.	\$590
MON-MAR137-MA	SR 1 & Imjin Bridge	Widen SB on-ramp to two lanes.	\$500
MON-MAR155-MA	Imjin Parkway at SR 1	Construct new interchange (Caltrans Regional TIP).	\$40,000
MON-MAR156-MA	Del Monte Boulevard at SR 1	Construct new interchange (Caltrans Regional TIP).	\$12,375
MON-MRY028-MY	SR 68 Roundabout at CHOMP	Construct roundabout at Community Hospital of Monterey Peninsula on SR 68.	\$12,000
MON-SOL002-SO	US 101 - North Interchange	Install new interchange north of US 101 and Front Street.	\$17,500
MON-SOL003-SO	US 101 - South Interchange	Install new interchange south of US 101 and Front Street.	\$21,760
MON-SOL014-SO	SR 146 Bypass	Construct to 4 lanes from SR 146 (Metz Road) to Nestles Road. Install Class II bike facility.	\$21,000

Table C-1c: Monterey County Highway Operations, Maintenance and Rehabilitation Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
MON-CT040-CT	State Highway Operations and Protection Program (SHOPP)	Unspecified SHOPP projects/3 Categories	\$615,364
MON-MAR084-MA	SR 1 - Reservation Road	Install new traffic signals PM BR86.48/EB R86.51.	\$2,250
MON-MYC153-UM	SR 68 - Safety and Traffic Flow - Salinas to Monterey	Construct safety, congestion relief and wildlife connectivity projects along SR 68 from Blanco Road to SR 1.	\$52,000
MON-PGV010-PG	SR 68 - Bishop to Sunset	Mobility Improvements including sidewalks, lighting, landscaping and roadways overlay.	\$10,502
MON-SNS122-SL	US 101/Sanborn/Elvee	Highway off-ramp/Intersection Improvements.	\$3,100
MON-SNS123-SL	US 101/Boronda Improvements	Auxillary lanes/ramp improvements.	\$960
MON-SNS126-SL	US 101/Kern Street Traffic Signal	Traffic signal or roundabout at US 101/Kern.	\$500
MON-SOL046-SO	Intersection Improvements at SR 146 (Metz Road) and SR 146 (East Street)	Construct intersection, install roundabout.	\$900
MON-TAMC008-TAMC	Holman Highway 68 Safety & Traffic	Make safety and operational improvements to Holman Highway	\$17,300

Table C-1d: Monterey County Local Streets and Road Improvement Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
MON-FRA003-MA	8th Street	Upgrade/construct 2-lane arterial; Install Class II Bike Lanes (FORA CIP FO5).	\$3,946
MON-MAR001-MA	Marina - Salinas Corridor	Widen Davis Road to 4 lanes from Blanco Road to Reservation Road; construct new 4 lane bridge over the Salinas River; widen Reservation Road to 4 lanes from Davis Road to existing 4 lane section adjacent to East Garrison at Intergarrison Road; widen Imjin Pkwy to 4 lanes from Reservation Road to Imjin Road, construct new Imjin Parkway interchange at SR 1. Include accommodations for bicyclists, pedestrians and transit; consider high quality transit service along corridor.	\$71,500
MON-MRY005-MY	Del Monte Corridor	Add eastbound lane from El Estero to Sloat Avenue Intersection improvements to Sloat Avenue and Aguajito Avenue including addition of left turn lanes and signal operations improvements.	\$30,000
MON-SNS011-SL	Boronda - Main Improvements	Construct interchange improvements and widen road by 12' for 200'.	\$462
MON-SNS012-SL	Boronda Road Widening	Widen to 6 lanes from San Juan Grade Road to Williams Road; install Class II bike lanes and fill sidewalk gaps.	\$15,671
MON-SNS029-SL	John Street - US 101	Widen to 4 lanes between Work to Wood Streets with grade separated overpass.	\$8,513
MON-SNS035-SL	Lincoln Avenue Widening	Widen Lincoln to 4 lanes between West Market and Gavilan.	\$1,117
MON-SNS037-SL	Main Street (North) Widening	Widen to 6 lanes from Market to Casentini including bicycle and pedestrian improvements.	\$5,060
MON-SNS044-SL	Natividad Road Widening	Widen from 2 to 4 lanes.	\$4,296
MON-SNS048-SL	Romie Lane Widening	Widen from 2 lanes to 4 lanes between S. Main to East of California Street.	\$1,218
MON-SNS050-SL	Russell Road Widening	Widen street from US 101 to San Juan Grade Road.	\$3,078
MON-SNS059-SL	Williams Road Widening	Widen from 2 to 4 lanes.	\$5,500
MON-SNS090-SL	Russell Road Extension	Extend 4 lane arterial.	\$17,557
MON-SNS092-SL	San Juan - Natividad Collector	Construct an east - west 2 lane collector roadway.	\$3,635
MON-SNS093-SL	Independence Boulevard Extension	Extend as 2 lane collector.	\$1,374
MON-SNS094-SL	Hemingway Drive Extension	Construct 2 lane road.	\$2,871
MON-SNS095-SL	Constitution Boulevard Extension	Construct 4 lane street.	\$9,556
MON-SNS096-SL	Sanborn Road Extension	Construct 4 lane arterial.	\$6,895
MON-SNS097-SL	Williams Russell Collector	Construct new north - south connection.	\$8,115
MON-SNS098-SL	Alisal Street Extension	Extend as 2 lane collector street with bike lanes.	\$5,119
MON-SNS099-SL	Moffett Street Extension	Extend as 4 lane collector.	\$3,336
MON-SNS100-SL	Rossi Street Widening	Widen to 4 lanes.	\$1,231
MON-SNS101-SL	Bernal Drive Extension	Extend as 4 lane arterial.	\$6,976
MON-SNS102-SL	Constitution Boulevard Extension	Construct new 2 lane street.	\$3,403
MON-SNS103-SL	Williams Road Widening	Widen from 3 to 4 lanes.	\$2,975
MON-SNS104-SL	Alisal Street Widening	Widen from 2 to 4 lanes.	\$2,908
MON-SNS108-SL	Laurel Drive Widening	Widen to 6 lanes and add left turn channelization west of Constitution.	\$2,161
MON-SNS121-SL	McKinnon Street Extension	Extend 2 lane collector.	\$3,710

Table C-1e: Monterey County Local Streets and Road Operations, Maintenance and Rehabilitation Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
MON-CAR005-CM	Rio Road Parking Facility	Construct Rio Road off site parking facility with jitney pick up station.	\$20
MON-CAR007-CM	San Carlos Streetscaping	Install streetscaping.	\$155
MON-CAR009-CM	San Carlos Rehabilitation	San Carlos Street between Ocean Avenue and 6th Avenue in Carmel-by-the-Sea. Removing concrete and repaving and rehab/improvements to: curb and gutter, replace storm drain lines, and sidewalk.	\$100
MON-CAR010-CM	Mission Street Rehabilitation	Rehabilitate Mission Street including repaving street and curb, gutter and sidewalk improvements.	\$338
MON-CAR011-CM	5th Avenue Rehabilitation	Repave and sidewalk repairs	\$110
MON-DRO002-DR	Carlton Drive Resurfacing	Resurface Carlton Drive	\$99
MON-DRO003-DR	Work Avenue Resurfacing	Resurface street	\$55
MON-FRA004-MA	Patton Parkway (Abrams Road)	Construct a new 2-lane arterial and Class II bike lanes (FORA CIP FO2).	\$732
MON-FRA010-MA	Crescent Court	Extend existing Crescent Court southerly to join proposed Abrams Drive on the former Fort Ord (FORA CIP off-site 8).	\$875
MON-FRA018-SE	Giggling Road	Upgrade/construct new 4-lane arterial (FORA CIP FO7)	\$5,914
MON-FRA023-MA	Salinas Avenue	Construct new 2 lane arterial (FORA CIP FO11).	\$2,930
MON-FRA025-MA	2nd Avenue Phase 2	Construct new arterial road and Class II bike lanes (FORA CIP FO8).	\$2,000
MON-FRA026-MA	2nd Avenue Phase 3	Construct new arterial road and Class II bike lanes (FORA CIP FO8).	\$2,000
MON-FRA027-DR	So. Boundary Road Improvements	Reconstruct street, add sidewalks, bike lanes, street lights etc.	\$4,162
MON-GON001-GO	5th Street - Fano Road	Install signal improvements.	\$270
MON-GON005-GO	Fano Road	Widen from 4 to 6 lanes and install Class II bike lanes.	\$4,250
MON-GON007-GO	La Gloria Road Widening	Widen road approximately one-half mile.	\$4,228
MON-GON011-GO	Park and Ride Lot	Construct Park and Ride Lot.	\$100
MON-GON014-GO	US 101/5th Street Operations	Operational improvement at 5th Street ramps for US 101 (#ST-01): install roundabouts.	\$7,500
MON-GRN003B-GR	Oak Road Bridge over US 101	Remove and replace existing Oak Avenue bridge.	\$30,000
MON-GRN003-GR	Oak Road Bridge over US 101	Widen bridge for dual left turn lanes.	\$2,000
MON-GRN006-GR	Thorne Road roadway realignment at US 101	Realign Thorn Road and add traffic signal.	\$5,300
MON-GRN007-GR	Traffic Signal Installations	Install traffic signals	\$350
MON-GRN019-GR	Oak Avenue Pavement Overlay	Overlay Street.	\$276
MON-GRN021-GR	Citywide Street Rehabilitation	Repair, overlay, seal coat all City Streets.	\$3,000
MON-GRN022B-GR	Pine Avenue Overcrossing at US 101	Construct new bridge over US 101 to improve E-W traffic flow.	\$4,000
MON-KCY003-CK	Bitterwater Road	Reconstruct road.	\$1,500
MON-KCY017-CK	Bypass (Lon Oak connection)	Road and ped/bike construction.	\$2,270
MON-KCY043-CK	Roundabout at US 101/ Broadway Street/San Antonio	Install Roundabout at US 101/Broadway Street/San Antonio Drive.	\$5,000
MON-KCY044-CK	Don Oak Railroad Crossing improvements	Railroad crossing improvements.	\$300
MON-KCY049-CK	Vivian Street/Haven Street/ Carlson Street Repaving	Vivian Street/Haven Street/Carlson Street Repaving.	\$500
MON-MAR002-MA	Imjin Parkway - 3rd Avenue Signal or Roundabout	Install new traffic signal or roundabout.	\$1,200
MON-MAR005-MA	2nd Avenue - 3rd Street	Install new traffic signal or roundabout.	\$550
MON-MAR006-MA	2nd Avenue - 8th Street	Install new traffic signal or roundabout.	\$250
MON-MAR007-MA	2nd Avenue - 10th Street	Install new traffic signal or roundabout.	\$250
MON-MAR009-MA	Abdy Way; Cardoza to Healy	Construct new sidewalk and pavement	\$200

Table C-1e: Monterey County Local Streets and Road Operations, Maintenance and Rehabilitation Projects (Continued)

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
MON-MAR013-MA	Beach Road - Del Monte Boulevard	Construct new roundabout.	\$2,000
MON-MAR018-MA	California Avenue - Reservation Road	Install new traffic signal.	\$250
MON-MAR020-MA	California Avenue Rehab	Construct new sidewalk and pavement.	\$600
MON-MAR022-MA	California Avenue - Reindollar	Install new traffic signal or roundabout.	\$250
MON-MAR025-MA	California Extension - 8th Avenue	Install new traffic signal or roundabout.	\$1,100
MON-MAR026-MA	Cardoza Avenue	Construct new sidewalk and pavement.	\$700
MON-MAR027-MA	Carmel Avenue Rehab	Construct new sidewalk and pavement.	\$1,000
MON-MAR032-MA	De Forest Road	Construct new sidewalk and pavement.	\$500
MON-MAR035-MA	Del Monte Boulevard - Marina Green Drive	Install new traffic signal or roundabout.	\$1,200
MON-MAR037-MA	Del Monte Boulevard Sidewalks	Construct new sidewalk and pavement.	\$300
MON-MAR040-MA	Eucalyptus Street - Reservation to Peninsula	Construct new sidewalk and pavement.	\$600
MON-MAR042-MA	Healy Avenue	Construct new sidewalk and pavement.	\$600
MON-MAR049-MA	Lake Drive Rehab	Construct new sidewalk and pavement.	\$400
MON-MAR050-MA	Lake Drive - Reservation Road	Install new signal.	\$160
MON-MAR051-MA	Marina Drive Rehab	Construct new sidewalk and pavement.	\$600
MON-MAR052-MA	Marina Drive Rehab	Construct new sidewalk and pavement.	\$1,860
MON-MAR054-MA	Michael Drive New Connection	Construct new street.	\$1,860
MON-MAR057-MA	Palm Avenue Rehab	Construct new sidewalk and pavement.	\$300
MON-MAR058-MA	Palm Avenue at TAMC RR	Widen/construct new gates.	\$688
MON-MAR062-MA	Reindollar Avenue Rehab	Construct new sidewalk and pavement.	\$936
MON-MAR077-MA	Salinas Avenue Rehab	Construct new sidewalk and pavement.	\$1,915
MON-MAR079-MA	Salinas Avenue - Reservation Rd New Signal	Install new signal.	\$1,120
MON-MAR080-MA	Seaside Circle - Reservation to East End	Construct new sidewalk and pavement.	\$500
MON-MAR081-MA	Seaside Court	Construct new sidewalk and pavement.	\$500
MON-MAR116-MA	California Avenue	Reconstruct roadway.	\$1,980
MON-MAR118-MA	Del Monte Boulevard	Roadway improvements, sidewalk and utilities.	\$2,347
MON-MAR131-MA	Imjin Road & 8th Street	Construct new roundabout.	\$1,024
MON-MAR132-MA	Imjin Parkway & 4th Avenue	Signalize and widen intersection.	\$500
MON-MAR133-MA	California & 8th Street	Construct new roundabout.	\$1,100
MON-MAR138-MA	Imjin Parkway & California Avenue	Lane configuration improvements or roundabout.	\$2,500
MON-MAR139-MA	Imjin Parkway & Marina Heights Drive	Signalize or roundabout.	\$870
MON-MAR140-MA	4th Avenue & Intergarrison	Signalize or roundabout.	\$675
MON-MAR141-MA	Imjin Parkway & Reservation Road	Lane configuration improvements.	\$1,250
MON-MAR142-MA	Imjin Parkway & 2nd Avenue	Lane configuration improvements.	\$4,307
MON-MAR143-MA	Reservation Road & Del Monte Boulevard	Lane configuration improvements.	\$106
MON-MAR145-MA	California Avenue & Marina Heights Drive	Signalize or roundabout.	\$870
MON-MAR146-MA	General Jim Moore & 1st Street	Signalize or roundabout.	\$870
MON-MAR147-MA	Imjin Parkway & Preston Drive	Construct new roundabout.	\$870
MON-MAR148-MA	Melanie Road & Vista Del Camino Road	Regrade intersection.	\$200
MON-MAR150-MA	2nd Avenue Extension	Construct new roadway.	\$9,900
MON-MAR151-MA	Del Monte Boulevard, Sta 42+00 to 48+00	Pavement, sidewalk and drainage improvements.	\$1,856
MON-MAR152-MA	8th Street Reconstruction	Reconstruct roadway.	\$7,000
MON-MAR153-MA	Patton (Abrams) Parkway Extension	Construct new roadway.	\$1,150
MON-MAR154-MA	Imjin Parkway Widening Project	Measure X project to widen Imjin Parkway to 4 lanes from Reservation Road to Imjin Road.	\$20,000
MON-MAR158-MA	Sign Retroreflectivity Program	Citywide sign upgrade.	\$91

Table C-1e: Monterey County Local Streets and Road Operations, Maintenance and Rehabilitation Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
MON-MAR159-MA	Pavement Management Program	Citywide roadway maintenance.	\$17,052
MON-MAR164-MA	Reservation Road Traffic Calming	Install traffic calming measures.	\$2,704
MON-MAR166-MA	2nd Avenue Improvements	Restripe to remove Class 2 bike lanes for 4-lane roadway.	\$92
MON-MAR167-MA	Median Landscape Improvements	Citywide landscaping improvements to roadway medians.	\$250
MON-MAR168-MA	Marina Drive Drainage Improvements	Improve on existing drainage system, regrade roadway.	\$150
MON-MRY003-MY	Del Monte/Aguajito and Del Monte/El Estero	Signal Improvements.	\$900
MON-MRY006-MY	Fremont - Aguajito Intersection Improvements	Widen north leg for left turn pocket; modify signal to 8-phase operations; provide median landscaping.	\$800
MON-MRY007-MY	North Fremont Intersection Improvements and Class II Bikeway	Reconstruct intersections, realign roadways, install signals and install Class II bikeway.	\$18,200
MON-MRY008-MY	Lighthouse Corridor Improvements Phase II	Improve traffic circulation on Lighthouse Avenue and Foam Street.	\$3,000
MON-MRY009-MY	Mar Vista and Soledad Storm Drains	Extend storm drains to Mar Vista and Soledad.	\$774
MON-MRY011-MY	Munras Abrego - Webster Improvements	Widen roadway from 36' to 48' curb to curb with improvements on both sides of road.	\$650
MON-MRY017-MY	Munras - Soledad intersection Improvements	Capacity and operational improvements and Class II bikeway.	\$900
MON-MRY018-MY	York Road Improvements	Road rehabilitation, widening, bikelanes and signal installations and modification.	\$6,000
MON-MRY019-MY	Sloat - Mark Thomas Intersection Improvements	New left turn lane and intersection improvements; install bike detection for left-turning bicyclists.	\$700
MON-MRY021-MY	Citywide Street Overlay (Phases 1-13)	Street overlay program phases 1-13.	\$20,000
MON-MRY022-MY	Citywide Street Reconstruction (Phases 1 and 2)	Street reconstruction (Phases 1 and 2).	\$10,000
MON-MRY023-MY	Citywide Street Panel Replacement (Phases 1 and 2)	Street panel replacement (Phases 1 and 2).	\$10,000
MON-MRY024-MY	North Freemont Storm Drain Improvements	Storm drain improvements.	\$2,500
MON-MRY033-MY	Munras/Eldorado Roundabout	Construct roundabout with bike improvements.	\$5,000
MON-MRY034-MY	Citywide Adaptive Signal System	Install adaptive signal control on all arterial streets.	\$2,000
MON-MRY036-MY	Citywide Traffic Signal Safety and Operations	Citywide traffic signal safety and operations.	\$30,000
MON-MYC043-UM	Jolon Road Overlay Safety Improvements	Shoulder widening, & Geometric Improvements, and installation of 39.2 miles of Class II bikeway.	\$58,000
MON-MYC133-UM	Blackie Road Safety Improvements - Phase I	Roadway safety improvements.	\$1,321
MON-MYC134-UM	Blackie Road Safety Improvements - Phase II	Roadway safety improvements.	\$1,455
MON-MYC136-UM	Bridge Barrier Rail Replacement	Replace and rehabilitation of various bridges countywide.	\$500
MON-MYC147-UM	Castroville Improvements/Blackie Road	Construct new road from Castroville Boulevard to Blackie Road.	\$18,000
MON-MYC154-UM	Crazy Horse Canyon Road Improvements	Add passing lanes and construct Class II bike lanes from San Juan Grade Road to US 101.	\$27,900
MON-MYC156-UM	CVMP - Laureles Grade Paved Turnouts and Signs	Paved turnouts and signs.	\$1,538
MON-MYC157-UM	CVMP - Carmel Valley Road between Laureles Grade and Ford Shoulder Widening	Shoulder widening.	\$2,308
MON-MYC159-UM	CVMP - Carmel Valley Road Passing Lanes (Front of September Ranch)	Passing lanes in front of September Ranch.	\$5,734

Table C-1e: Monterey County Local Streets and Road Operations, Maintenance and Rehabilitation Projects (Continued)

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
MON-MYC161-UM	CVMP - Grade Separation at Laurels Grade/Carmel Valley Road	Grade separation.	\$13,538
MON-MYC162-UM	CVMP - Laureles Grade at Carmel Valley Road Roundabout, Signalization, or Widening	Install signal or widen (prior to grade separation).	\$7,890
MON-MYC163-UM	CVMP - Laureles Grade Climbing Lane	Climbing lanes.	\$3,077
MON-MYC164-UM	CVMP - Laureles Grade Shoulder Addition	Shoulder improvements.	\$5,105
MON-MYC165-UM	CVMP - Left-Turn Channelization - W of Ford Drive	Left turn channelization.	\$2,000
MON-MYC166-UM	CVMP - Minor Interchanges	Minor interchanges.	\$5,332
MON-MYC167-UM	CVMP - Sight Distance Improvements at Dorris	Sight distance improvements.	\$2,377
MON-MYC168-UM	Davis Road	Install Class II bikeway.	\$3,193
MON-MYC181-UM	G12 San Miguel Canyon	Operational and capacity improvements, including road widening, turning lanes, signalization and intersection improvements, and bicycle and pedestrian facilities.	\$55,000
MON-MYC188-UM	Gonzales River Road Bridge Superstructure Replace	Bridge superstructure replacement.	\$7,584
MON-MYC191-UM	Harris Road Overlay	Overlay roadway.	\$3,000
MON-MYC200-UM	Johnson Canyon Land - Phase I	Overlay existing roadways: Gloria, Iverson and Johnson Canyon Roads.	\$3,000
MON-MYC202-UM	Johnson Road Bridge	Bridge replacement.	\$1,520
MON-MYC217-UM	Nacimiento Lake Drive Bridge No. 449	Replace current structure with two-lane approx. 300' long by approx. 28' wide bridge with associated retaining walls, approach road and right-of-way.	\$5,047
MON-MYC225-UM	Peach Tree Road Bridge #412 Replacement	Replace current structure with two-lane approx. 75' long by approx. 16' wide bridge with associated approach work and right-of-way.	\$2,595
MON-MYC227-UM	Pine Canyon Road Improvements	Add turn lanes and Class II bike lanes on Pine Canyon Road from Pine Meadow Drive to Jolon Road (County Road G14). Construct traffic signal and perform intersection improvements on Pine Canyon Road at Jolon Road.	\$11,000
MON-MYC232-UM	Reservation Road Slip Out	Backfilling slopes (keyed in/stepped), drainage systems, pavement reconstruct, guardrail, and erosion control/ planting.	\$620
MON-MYC234-UM	Robinson Canyon Road Slip Out	Backfilling slopes (keyed in/stepped), drainage systems, pavement reconstruct, and erosion control/planting.	\$815
MON-MYC235-UM	Rogge Road Improvements	Construct traffic signal at the intersection of Rogge Road and San Juan Grade Road.	\$900
MON-MYC238-UM	Salinas Road Improvements	Widen to four Lanes between future Hwy 1 and Salinas Road interchange and existing four-lane section. Widen existing three-lane section of Salinas Road from Werner Road to Elkhorn Road to four lanes. Add Class II bike lanes on Salinas Road from SR 1 to Elkhorn Road. Install traffic signal and construct Intersection Improvements at Salinas Road/Werner Road. Construct traffic signal on Elkhorn Road at Salinas Road. Re-align Salinas Road and Werner Road to intersect Elkhorn Road at a single location with a traffic signal.	\$15,200
MON-MYC247-UM	San Miguel Canyon Road at Castroville Boulevard	Signalization of the intersection, roadway widening and striping improvements.	\$2,652
MON-MYC260-UM	Scenic Road Protection	Protect Scenic Road from erosion due to wind & surf, and Carmel River.	\$92

Table C-1e: Monterey County Local Streets and Road Operations, Maintenance and Rehabilitation Projects (Continued)

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
MON-MYC266-UM	Street Rehabilitation/Overlay	Overlay roadways.	\$54,689
MON-MYC290-UM	Countywide Local Bridge Repair and Maintenance	Unspecified countywide local bridge repair and maintenance costs.	\$44,520
MON-PGV001-PG	Congress - Sunset Roundabout	Construct a roundabout at Congress and Sunset including ROW, landscaping, curb, and paving; make accommodations for bicyclists and pedestrians.	\$2,500
MON-PGV005-PG	Lighthouse Avenue Resurfacing	Resurface street, drainage improvements.	\$700
MON-PGV012-PG	Ocean View Boulevard Resurfacing	Repair and resurface street.	\$3,840
MON-PGV013-PG	Pine Avenue Resurfacing	Repair and resurface street.	\$5,900
MON-PGV014-PG	Miscellaneous Street Improvements - Various Streets	Pavement repair, cross gutter, curb and gutter, sidewalks, traffic striping and signs.	\$400
MON-PGV015-PG	Miscellaneous Drainage Improvements - Various Streets	Storm drain repair/improvements, catch basins, manholes and cross gutters.	\$400
MON-SCY003-SA	California - Playa Signal	Install new traffic signal with bike and ped accommodations.	\$225
MON-SCY005-SA	Sand City Rehab in Old Town Area	Install street lighting, reconstruct streets in Old Town area; design shared streets (Woonerfs).	\$3,500
MON-SCY013-SA	California Avenue Pavement Overlay	Overlay street; install class II/class III markings.	\$156
MON-SCY014-SA	Contra Costa Realignment	Realign Contra Costa to at Del Monte.	\$500
MON-SEA005-SE	Fremont - Broadway	Roadway improvements, utility relocation, ADA ramps, landscaping and signal upgrade.	\$387
MON-SEA022-SE	2nd Avenue/Seaside Development Parcel	New signal and channelization.	\$200
MON-SEA023-SE	2nd Avenue/1st Street Improvements	New signal and channelization.	\$200
MON-SEA026-SE	Del Monte Boulevard Improvements	Implement channelization improvements at specific intersections and Del Monte rehab.	\$5,000
MON-SEA027-SE	Fremont Boulevard Signal Installation	Install signal interconnect conduit.	\$500
MON-SEA028-SE	West Broadway Avenue Corridor Improvements	Corridor rehabilitation including intersection improvements, bikeways and road rehab.	\$12,400
MON-SEA030-SE	Update and Implement Pavement Management System - Street Maintenance	Roadway improvements to include total reconstruction and overlay.	\$9,000
MON-SEA035-SE	Lightfighter & General Jim Moore Intersection Improvements	Install roundabout.	\$2,500
MON-SNS006-SL	US 101 - Alvin Drive Overpass/Underpass and Bypass	Construct overpass/underpass and 4 lane street structure.	\$12,325
MON-SNS008-SL	Bernal Drive East Improvements	Widen road, construct sidewalk and retaining wall on north side of road; between N. Main and Roasarita Drive.	\$1,647
MON-SNS022-SL	East Salinas	Reconstruct various streets in East Salinas.	\$5,740
MON-SNS024-SL	Elvee Drive	Construct 44' wide culvert and extend two lanes between Work to Elvee.	\$3,600
MON-SNS033-SL	Laurel Drive Intersection Improvements	Intersection Improvements.	\$583
MON-SNS040-SL	Martella and Preston Streets	Reconstruction of deteriorated streets.	\$650
MON-SNS041-SL	Maryal Drive Reconstruction	Widen roadway behind Rodeo Grounds (from 36' to 40').	\$1,260
MON-SNS042-SL	Natividad - Laurel Intersection	Widen intersection to add one right turn lane; leave space for through bike lane to left of right turn lane.	\$575
MON-SNS058-SL	Williams Road Median Island	Construct median from E. Alisal to Bardin.	\$982
MON-SNS106-SL	Alisal Street Improvements	Add left turn channelizations at major intersections.	\$33
MON-SNS107-SL	John Street Improvements	Add left turn channelization and eliminate on street parking.	\$766

Table C-1e: Monterey County Local Streets and Road Operations, Maintenance and Rehabilitation Projects (Continued)

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
MON-SNS109-SL	San Juan Grade - Russell Road Intersection Improvements	Install signal.	\$371
MON-SNS111-SL	Boronda Road - Natividad Road Intersection Improvements	Install signal.	\$542
MON-SNS112-SL	Boronda Road - East Constitution Intersection Improvements	Install signal.	\$546
MON-SNS113-SL	Boronda Road - Sanborn Road Intersection Improvements	Install signal.	\$501
MON-SNS114-SL	Boronda Road - Williams Road Intersection Improvements	Install signal.	\$490
MON-SNS115-SL	Natividad Road - Russell Road Intersection Improvements	Install signal.	\$440
MON-SNS116-SL	Sanborn Road - Alisal Street Intersection Improvements	Install signal.	\$218
MON-SNS117-SL	Independence Boulevard - Boronda Road Intersection Improvements	Install signal.	\$534
MON-SNS125-SL	Bardin/Schonberg Roundabout	Roundabout at Bardin Road/Schonberg Parkway.	\$500
MON-SNS128-SL	Front Street/Sherwood/Rossi Traffic Signal Coordination	Signal coordination on Front Street/Sherwood Drive.	\$450
MON-SNS142-SL	North Main Street Intersection Improvements	Traffic signal/intersection control.	\$586
MON-SNS143-SL	Laurel Drive/Street Edwards Intersection Improvements	Traffic signal installation, lighting and sidewalks.	\$600
MON-SNS144-SL	Boronda Road Roundabouts	Roundabouts at 4 intersections	\$10,000
MON-SNS145-SL	W Alisal Complete Streets	Circulation, bike lanes, ped and transit.	\$2,959
MON-SNS146-SL	Lincoln Avenue Complete Streets	Circulation, bike lanes and bus facilities.	\$1,570
MON-SNS147-SL	Sherwood Dr/Sherwood Place Intersection	Traffic signal installation.	\$400
MON-SNS148-SL	Market Street/Merced	Traffic signal installation.	\$400
MON-SNS149-SL	Sanborn Road - Mayfair Intersection	Traffic signal installation.	\$400
MON-SNS150-SL	Alisal Street - Capitol Intersection Improvements	Traffic signal installation.	\$400
MON-SNS151-SL	Alvin Drive - Linwood Intersection Improvements	Traffic signal installation.	\$400
MON-SNS152-SL	Blanco Road/Padre Drive Intersection Improvements	Traffic signal installation.	\$400
MON-SNS153-SL	Williams/Garner Intersection Improvements	Traffic signal installation.	\$400
MON-SNS154-SL	Boronda/Sanborn Intersection Improvements	Traffic signal installation.	\$400
MON-SNS155-SL	Constitution Boulevard/Las Casitas Intersection Improvements	Traffic signal installation.	\$400
MON-SNS156-SL	Blanco Road/San Vincente Intersection Improvements	Traffic signal installation.	\$400
MON-SNS157-SL	Davis Road/Chevron Station Intersection Improvements	Traffic signal installation.	\$400
MON-SNS158-SL	Market/Towt Intersection Improvements	Traffic signal installation.	\$400
MON-SNS159-SL	Market/Eucalyptus Intersection Improvements	Traffic signal installation, lighting and sidewalks.	\$400

Table C-1e: Monterey County Local Streets and Road Operations, Maintenance and Rehabilitation Projects (Continued)

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
MON-SNS160-SL	Traffic Calming Projects	Local traffic calming projects.	\$2,500
MON-SNS161-SL	Natividad/Gabilan Creek Trail	Bike/Ped trail repairs.	\$1,100
MON-SNS165-SL	Work Street	Street repairs.	\$1,000
MON-SNS166-SL	Wiren Street	Street repairs.	\$750
MON-SNS167-SL	W Rossi Street	Overlay between N Main and Davis Road.	\$1,250
MON-SNS168-SL	W Laurel Drive	Overlay between N Main and Adams Street.	\$1,000
MON-SNS169-SL	W Lake Street	Overlay between Rico Street to N Main Street.	\$500
MON-SNS170-SL	Homestead Avenue	Overlay between Alisal and Wilson.	\$500
MON-SNS173-SL	Anderson Avenue	Reconstruction (Mercer Way to Skyview Blvd).	\$250
MON-SNS174-SL	Archer Street	Overlay between Riker to Capitol.	\$750
MON-SNS175-SL	Ashbury Way	Overlay between Adobe Drive to Victor Street.	\$400
MON-SNS176-SL	Bardin Circle	Overlay (Bardin Way to Bardin Way).	\$300
MON-SNS177-SL	Bardin Road	Overlay (Williams Road to Sconberg Parkway).	\$1,000
MON-SNS178-SL	Bardin Way	Overlay (Williams Road to Bardin Circle).	\$500
MON-SNS179-SL	Beacon Hill Drive	Overlay (between Constitution Boulevard to Constituon Boulevard).	\$1,500
MON-SNS180-SL	Beech Street	Overlay (Acosta Boulevard to Garner Avenue).	\$750
MON-SNS181-SL	Bellehaven Street	Overlay (Towt Street to Williams Road).	\$750
MON-SNS182-SL	Block Avenue	Overlay (Kip Drive to Parsons Avenue).	\$900
MON-SNS183-SL	Bridge Street	Reconstruction (N Main to Rossi Street).	\$500
MON-SNS184-SL	Brutus Street (N Bulb)	Overlay.	\$200
MON-SNS185-SL	Burke Street	Overlay (bertween Del Monte Avenue to end).	\$500
MON-SNS186-SL	Burton Avenue	Reconstruct (From Harkins Road to end).	\$1,000
MON-SNS187-SL	California Alley	Reconstruct (From W Alisal to end).	\$1,000
MON-SNS188-SL	Central Avenue	Overlay (from Davis Road to Salinas Street).	\$1,500
MON-SNS189-SL	Chaparral Street	Overlay (from N Main to Natividad).	\$400
MON-SNS190-SL	Cherokee Drive	Overlay (From Alvin Drive to end).	\$400
MON-SNS191-SL	Chinatown Streets	Reconstruction.	\$2,000
MON-SNS192-SL	Circle Drive	Overlay (N Madeira to Oregon Street).	\$600
MON-SNS193-SL	Colusa Place	Overlay (Mendocino Drive to Mendocino Drive).	\$900
MON-SNS194-SL	Constitution Boulevard	Overlay (E Laurel to Independence).	\$1,800
MON-SNS195-SL	Dallas Avenue	Overlay (Garner to Del Monte).	\$500
MON-SNS196-SL	Dayton Street	Reconstruct (Harkins to end).	\$1,000
MON-SNS197-SL	Del Monte Avenue	Street repairs.	\$500
MON-SNS199-SL	Division Street	Street repairs.	\$500
MON-SNS200-SL	E Alisal Street	Street repairs.	\$3,000
MON-SNS201-SL	E Alvin Drive	Street repairs.	\$2,000
MON-SNS202-SL	E Bolivar Street	Street repairs.	\$500
MON-SNS203-SL	E Boronda Road	Street repairs.	\$15,000
MON-SNS204-SL	E Lake Street	Street repairs.	\$1,500
MON-SNS205-SL	Lamar Street	Street repairs.	\$500
MON-SNS206-SL	E Laurel Drive	Street repairs.	\$2,500
MON-SNS207-SL	E Laurel Drive	Street repairs.	\$2,000
MON-SNS208-SL	E Romie Lane	Street repairs.	\$3,000
MON-SNS209-SL	E Rossi Street	Street repairs.	\$100
MON-SNS210-SL	El Dorado Drive	Street repairs.	\$500
MON-SNS211-SL	Elkington Avenue	Street repairs.	\$500
MON-SNS212-SL	Emerald Way	Street repairs.	\$300
MON-SNS213-SL	Garfield Circle	Street repairs.	\$150
MON-SNS214-SL	Garner Avenue	Street repairs.	\$2,600
MON-SNS215-SL	Happ Place	Street repairs.	\$250
MON-SNS216-SL	Harkins Road	Street repairs.	\$3,000
MON-SNS217-SL	Haven Alley	Street repairs.	\$1,000
MON-SNS218-SL	Hebbron Alley	Street repairs.	\$1,000
MON-SNS219-SL	Homestead Avenue	Street repairs.	\$500
MON-SNS220-SL	Independence Boulevard	Street repairs.	\$1,500
MON-SNS221-SL	Jeffrey Avenue	Street repairs.	\$500

Table C-1e: Monterey County Local Streets and Road Operations, Maintenance and Rehabilitation Projects (Continued)

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
MON-SNS222-SL	Kip Drive	Street repairs.	\$500
MON-SNS223-SL	Larkin Street	Street repairs.	\$500
MON-SNS224-SL	Linwood Drive	Street repairs.	\$500
MON-SNS225-SL	Main Street	Street repairs.	\$300
MON-SNS226-SL	Marigold Way	Street repairs.	\$300
MON-SNS227-SL	Mariposa Court	Street repairs.	\$400
MON-SNS228-SL	Maryal Drive	Street repairs.	\$300
MON-SNS229-SL	Mae Avenue	Street repairs.	\$300
MON-SNS230-SL	McGowan Circle	Street repairs.	\$300
MON-SNS231-SL	Miami Street	Street repairs.	\$200
MON-SNS232-SL	Navajo Drive	Street repairs.	\$500
MON-SNS233-SL	N Davis Road	Street repairs.	\$3,000
MON-SNS234-SL	N Main Street	Street repairs.	\$2,400
MON-SNS235-SL	N Sanborn Road	Street repairs.	\$1,700
MON-SNS236-SL	Natividad Road	Street repairs.	\$2,000
MON-SNS237-SL	New Street	Reconstruct (W Market to end).	\$500
MON-SNS238-SL	Pajaro Street	Overlay (Market Street to San Miguel).	\$2,000
MON-SNS239-SL	Palma Drive	Overlay (University Avenue to Iverson).	\$500
MON-SNS240-SL	Pearl Alley	Reconstruct (S Pearl to S Hebbbron).	\$500
MON-SNS241-SL	Post Drive	Overlay (N Davis to Calle de Adobe).	\$1,000
MON-SNS242-SL	Prince Place	Overlay (S Hebbbron Avenue to S Hebbbron)	\$500
MON-SNS243-SL	Rider Avenue	Overlay (Gee Street to Williams Road)	\$3,000
MON-SNS244-SL	Riker Street	Overlay (W Blanco Road to Alisal Street).	\$1,500
MON-SNS245-SL	Ramona Avenue	Overlay (E Laurel Drive to Glacier Drive).	\$500
MON-SNS246-SL	S Felice Street	Overlay (E Alisal Street to John).	\$500
MON-SNS247-SL	S Hebbbron Avenue	Overlay (E Alisal to Prince Place).	\$300
MON-SNS248-SL	S Sanborn Road	Overlay (John Street to E Alisal Street).	\$1,700
MON-SNS249-SL	San Benito Street	Overlay (S Madeira to end).	\$400
MON-SNS250-SL	San Miguel Avenue	Overlay (S Main Street to San Mateo Drive).	\$1,500
MON-SNS251-SL	Skyway Boulevard	Overlay (E Alisal to Airport Boulevard)	\$2,000
MON-SNS252-SL	Sucre Court	Overlay (E Lamar to E Lamar).	\$300
MON-SNS253-SL	Terven Avenue	Overlay (S Sanborn Road to Airport Boulevard).	\$1,500
MON-SNS254-SL	Towt Street	Overlay (E Market Street to Mae Street/Morena Way).	\$2,000
MON-SNS255-SL	Trinity Way	Overlay (E Alvin Drive to end).	\$600
MON-SNS256-SL	Tyler Street	Overlay (Rochex to W Curtis).	\$250
MON-SNS257-SL	Vale Street	Reconstruct (West Market Street to end).	\$250
MON-SNS258-SL	Van Buren Avenue	Overlay (Russel to San Juan Grade).	\$500
MON-SNS259-SL	W Blanco Road	Slurry (Luther Way to Padre Drive).	\$500
MON-SOL007-SO	Street Resurfacing & Sidewalk Repair	Apply seal coats and resurface various local streets. Construct missing sidewalk and handicap ramps. Replace broken sidewalk and ramps. Mark bike facilities.	\$3,150
MON-SOL030-SO	Intersection Improvements	Install signal.	\$800
MON-SOL031-SO	Intersection Improvements	Construct intersection and install signal.	\$2,548
MON-SOL032-SO	Intersection Improvements	Construct intersection and install signal.	\$1,721
MON-SOL033-SO	Intersection Improvements	Construct intersection and install signal/roundabout.	\$2,883
MON-SOL034-SO	Intersection Improvements	Construct intersection and install signal.	\$2,120
MON-SOL035-SO	Intersection Improvements	Construct intersection and install signal.	\$2,878
MON-SOL036-SO	Intersection Improvements	Construct intersection and install signal.	\$2,503
MON-SOL037-SO	Intersection Improvements	Construct intersection and install signal.	\$2,119
MON-SOL038-SO	Intersection Improvements	Construct intersection and install signal.	\$2,262
MON-SOL039-SO	Intersection Improvements	Construct intersection and install signal.	\$2,879
MON-SOL040-SO	Intersection Improvements	Construct intersection and install signal.	\$2,583
MON-SOL042-SO	Intersection Improvements	Construct intersection and install signal.	\$324

Table C-1f: Monterey County Other Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
MON-MAA002-MAA	Airport Land Use Plan	Update Airport Land Use Plan.	\$150
MON-MAA020-MAA	Taxiway A, B, C, D Lighting and Signage Improvements	Construct Taxiway A, B, C, D lighting and signage Improvements.	\$814
MON-MAA021-MAA	Taxiway A, B, D, D Overlay and Markings	Install Taxiway A, B, D, D overlay and markings.	\$680
MON-MAR160-MA	ADA Transition Program	Citywide sidewalk, ramp, intersection and bus-stop improvements.	\$1,621
MON-MDR002-MDR	East Apron Drainage System	Install east apron drainage system.	\$175
MON-MDR003-MDR	East Apron Overlay	Overlay east apron.	\$200
MON-MDR005-MDR	Overlay Runway	Overlay runway.	\$500
MON-MDR006-MDR	Pave Tie Down Apron Area	Pave tie down apron area.	\$250
MON-MDR008-MDR	Airport Lighting and Fencing Replacement	Replace airport lighting and fencing.	\$400
MON-MPA061-MRA	Terminal Complex - Construction (Terminal Building)	Construct terminal building.	\$64,000
MON-MPA062-MRA	Terminal Complex - Construction (Roads & Surface Parking)	Construct roads and surface parking.	\$28,231
MON-TAMC009-TAMC	Habitat Preservation/Advance Mitigation	Countywide habitat preservation/advance mitigation for projects.	\$5,000

Table C-1g: Monterey County Traffic Demand Management Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
MON-TAMC005-TAMC	Monterey County 511 Traveler Information and Rideshare/Commute Alternatives	Administer 511 Traveler Information program and rideshare/commute alternative programs for Monterey County.	\$5,250

Table C-1h: Monterey County ADA Para-transit Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
MON-MST014-MST	Mobility Management		\$92,000
MON-MST015-MST	RIDES Bus Replacement		\$16,000
MON-MST017-MST	RIDES Operations		\$106,000
MON-TAMC012-TAMC	Senior & Disabled Transportation	Countywide support for senior & disabled transportation.	\$15,000

Table C-1i: Monterey County Transit Improvement Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
MON-FRA020-MST	Fort Ord Intermodal Centers	Project includes 3 elements: 1. Intermodal Transportation Center at 1st Avenue South of 8th Street 2. Park and Ride Facility at 12th Street and Imjin and 3. Park and Ride Facility at 8th Street and Giggling (FORA CIP T22).	\$4,615
MON-KCY035-CK	Multimodal Transportation Center	UPRR Station with bus, bike, pedestrian and military bus/parking- to/from Ft Hunter Liggett.	\$3,600
MON-MST008-MST	Salinas - Marina Multimodal Corridor	Construct multimodal Bus Rapid Transit Improvements between Salinas and Marina, including a multimodal transit corridor through the former Fort Ord in Marina.	\$60,000
MON-MST011-MST	Salinas Bus Rapid Transit	Construct Bus Rapid Transit improvements along E. Alisal Street.	\$20,000
MON-MST016-MST	Transit Capacity for SR 1/Bus on Shoulder	Construct improvements to accommodate regional MST bus service along SR 1 during peak travel periods.	\$32,000
MON-MST019-MST	Highway 68 Corridor Transit Improvements		\$15,000
MON-MST020-MST	Salinas Bus Rapid Transit	Construct Bus Rapid Transit improvements along North Main Street.	\$20,000
MON-TAMC003-TAMC	Rail Extension to Monterey County	Extends existing rail service from San Jose to Salinas and constructs station improvements in Gilroy, Pajaro, Castroville and Salinas.	\$135,710
MON-TAMC004-TAMC	Amtrak Coast Daylight Rail Service	Establishes once daily Amtrak intercity rail service between downtown San Francisco and downtown Los Angeles with stops in Salinas, Soledad and King City.	\$500

Table C-1j: Monterey County Transit Operations

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
MON-MST002-MST	Bus Operations		\$552,481
MON-TAMC013-TAMC	Commuter Bus, Salinas Valley Transit Center(s) & Vanpools	Commuter Bus, Salinas Valley Transit Center(s) & Vanpools.	\$25,000

Table C-1k: Monterey County Transit Maintenance and Rehabilitation Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
MON-MST001-MST	Bus Rolling Stock		\$25,000
MON-MST003-MST	Bus Station/Stops		\$42,000
MON-MST004-MST	Bus Support Equipment and Facilities/Intelligent Transportation Systems (ITS)		\$20,000
MON-MST005-MST	Communication/Radio Equipment		\$30,000
MON-MST006-MST	Preventative Maintenance		\$21,000
MON-MST007-MST	Safety and Security		\$2,000
MON-MST009-MST	Operations & Maintenance Facilities		\$100,000
MON-MST010-MST	Bus Replacement		\$64,000
MON-MST012-MST	Bus Rehab/Renovate		\$28,400
MON-MST013-MST	Bus Electrification		\$119,600
MON-MST018-MST	South Monterey County Regional Transit Improvements	Increases the frequency of MST Line 23 service between King City and Salinas and constructs improvements along Abbott Street between US 101 and Romie Way in Salinas. Stops in King City, Greenfield, Soledad, Gonzales, Chualar and Salinas.	\$27,500
MON-SNS120-SL	Salinas ITC Station Improvements	Upgrades to passenger terminal and freight buildings.	\$2,300

Table C-1l: Monterey County Transportation System Management Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
MON-MRY010-MY	Multimodal WAVE ITS	Install advanced traveler info kiosks and related equipment in four buses.	\$670
MON-MRY015-MY	Downtown Signal ITS	Install new signal boxes and opticom signal detectors.	\$500
MON-SEA020-SE	1st Avenue/Lightfighter Drive Improvements	Modify signal and intersection improvements.	\$500

Table C-2a: San Benito County Active Transportation Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
SB-COG-A57	Safe Routes to Schools Implementation Program	Infrastructure improvements to achieve safer routes to schools for walking and bicycling at R.O. Hardin & CalAvenueras Elementary Schools.	\$1,126
SB-COH-A20	Sunnyslope Road Bike Lane	Construct Class II bike lane from Cerra Vista to Memorial Drive.	\$21
SB-COH-A23	Ladd Lane Bike Lane	Construct II bike lane from Tres Pinos Road to existing Class II on Ladd Lane.	\$5
SB-COH-A25	Central Avenuenue Bike Lane	Construct Class II bike lane from Bridge Road to East Street.	\$50
SB-COH-A30	Meridian Street Bike Lane	Construct Class II bike lane from Memorial Drive to McCray Street.	\$32
SB-COH-A60	Complete Streets Project for Nash/Tress Pines/Sunnyslope Roads and McCray Street	Complete street segments include: sidewalks, bike lanes, curb extensions, median islands, narrower trAvenuel lanes, roundabouts, etc.	\$6,760
SB-COH-A66	McCray Street Bike Lane	Class II, .61 miles, Hillcrest to Santa Ana Road, Tier No. 2.	\$18
SB-COH-A67	Cerra Vista Bike Lane	Class III, .73 miles, Union Road to Sunnyslope Road.	\$10
SB-COH-A70	Steinbeck Drive Bike Lane	Class III, .10 miles, Line Street to Westside Boulevard, Tier No. 3.	\$1
SB-COH-A71	Meridian Road Bike Lane	Class III, .47 miles, End of Meridian to Memorial Drive, Tier No. 3.	\$6
SB-COH-A72	Bridgevale Road Bike Lane	Class III, .26 miles, from Fourth Street (Previously San Juan Road) to Central Avenuenue, Tier No. 3.	\$3
SB-COH-A73	Beverly Drive Bike Lane	Class III, .53 miles, Sunnyslope Road to Hillcrest Road, Tier No. 3.	\$7
SB-COH-A79	Westside Boulevard Bike Lane	Class II, .28 miles, between South Street and Jan Avenuenue, Tier No. 1.	\$5
SB-SBC-A22	Airline Highway Bike Lane	Construct Class I bike lane from Sunset Drive to existing Class I on Airline Highway (Tres Pinos Town).	\$42
SB-SBC-A34	Santa Ana Road/Buena Vista Road/North Street Bike Lane	Construct Class II Bike Lane, 3.97 miles, partially located in the City of Hollister.	\$118
SB-SBC-A63	Union Road Bike Lane	Class III, 3.83 miles, Highway 156 to Cienega Road, Tier No. 3.	\$51
SB-SBC-A65	San Benito River Recreational Trail Phase 1	Construct a portion of recreational bicycle/pedestrian/equestrian trail along the San Benito River.	\$5,627
SB-SJB-A06	Pedestrian Crosswalk at Intersection of The Alameda & Hwy 156	Install meters, screens and stripe on east side of The Alameda & Highway 156.	\$50
SB-SJB-A11	Third Street Bike Lane	Striping a bike lane on Third Street.	\$10
SB-SJB-A12	First Street Bike Lane	Striping a bike lane on First Street.	\$10
SB-SJB-A13	Fourth Street Bike Lane	Striping a bike lane on Fourth Street	\$10
SB-SJB-A17	Franklin Street Bike Lane	Class III, .17 miles, 4th Street to South side of San Juan Bautista Historic Park, Tier No. 2.	\$2
SB-SJB-A18	4th Street- San Jose Bike Lane	Class III, .16 miles, 4th Street to North side of San Juan Bautista Historic Park, Tier No. 3.	\$2
SB-SJB-A19	San Jose Street - The Alameda Bike Lane	Class III, .54 miles, The Alameda to Monterey Street, Tier No. 3.	\$7
SB-SJB-A20	Second Street Bike Lane	Class III, .14 miles, San Jose Street to Monterey Street, Tier No. 3.	\$2
SB-SJB-A23	1st Street Bike Lane	Class III, .10 miles, Monterey Street to existing Class II on 1st Street, Tier No. 3.	\$1

Table C-2b: San Benito County Highway Improvement Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
SB-COG-A54	State Route 25 Corridor Improvements Project	To enhance safety, improve traffic operations, and provide additional capacity to reduce congestion for all transportation modes on Highway 25 between San Felipe Road and the San Benito/Santa Clara County line.	\$135,000
SB-CT-A01	SR 156 Widening - San Juan Bautista to Union Road	Construct a four-lane expressway south of the existing State Route 156 and use the existing SR 156 as the northern frontage road including a roundabout at Bixby Road.	\$62,849
SB-CT-A17	Airline Highway Widening/SR 25 Widening: Sunset Drive to Fairview Road	Widen to 4-lane expressway with bicycle lanes.	\$28,214
SB-CT-A44	Highway 25 4-Lane Widening, Phase 1	Widen to 4-lane expressway, San Felipe Road to Hudner Lane.	\$62,000
SB-VTA-A01	Highway 101/25 Interchange	New interchange at Highway 101 and Highway 25 in Santa Clara County.	\$185,000
SB-VTA-A02	New State Route 152 Alignment: Environmental Study	Construct new alignment of State Route 152 from State Route 156 to U.S. 101.	\$30,000

Table C-2c: San Benito County Highway Operations, Maintenance and Rehabilitation Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
SB-CT-A02	Highway 156/Fairview Road Intersection Improvements	Construct new turn lanes at the intersection.	\$6,824
SB-CT-A43	SHOPP Group Lump Sum Project Listing	Varies, grouped project listing, 2018-2040.	\$132,153

Table C-2d: San Benito County Local Streets and Road Improvement Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
SB-COH-A11	Union Road (formerly Crestview Drive) Construction	Construct new 2-lane road.	\$11,000
SB-COH-A16	Memorial Drive Extension: Meridian Street to Santa Ana Road	Construct 4-lane road extension with bicycle lanes.	\$3,355
SB-COH-A18	Westside Boulevard Extension	Construct 2-lane road; Nash Road to Southside Road/San Benito Street intersection with bicycle lanes.	\$13,360
SB-COH-A19	North Street (Buena Vista) between College Street and San Benito Street	Construct 2-lane road with bicycle lanes.	\$4,207
SB-COH-A55	Memorial Drive North Extension: Santa Ana Road to Flynn Road/Shelton Intersection	Construct new 4-lane road and extension with bicycle lanes.	\$13,842
SB-COH-A57	Pacific Way (New Road): San Felipe Road to Memorial Drive	New 2-lane road from San Felipe Road to future Memorial Drive north extension with bicycle lanes.	\$7,412
SB-SBC-A04	Union Road Widening (East): San Benito Street to Highway 25	Widen to 4-lane arterial with bicycle lanes.	\$5,463
SB-SBC-A05	Union Road Widening (West) San Benito Street to Highway 156	Widen to 4-lane arterial with bicycle lanes.	\$15,448
SB-SBC-A09	Fairview Road Widening: McCloskey to SR 25	Widen to 4-lane arterial; construct new bridge south of Santa Ana Valley Road with bicycle lanes.	\$20,790
SB-SBC-A14	San Benito Regional Park Access Road	Construct new 2-lane roadway from Nash Road to San Benito Street.	\$565
SB-SBC-A50	Hospital Road Bridge	Hospital Road over San Benito River, between South Side Road and Cienega Road. Replace lane low water crossing with 2 lane bridge. Bridge No. 00L0026.	\$15,200
SB-SBC-A67	Shore Road Extension	4-Lane Arterial with Class II bike lanes.	\$20,350
SB-SBC-A79	Enterprise Road Extension	Extend Enterprise Road westerly from Southside Road toward Union Road.	\$3,000
SB-SBC-A81	Meridian Street Extension: 185 feet east of Clearview Road to Fairview Road	Construct 4-lane road. Located in the City of Hollister and County with bicycle lanes.	\$9,445
SB-SBC-A82	Flynn Road Extension	San Felipe Road to Memorial Drive north extension. New roadway construction south of McCloskey Road with bicycle lanes.	\$7,709
SB-SJB-A07	Third Street Extension	Constructing Third Street to connect to First Street.	\$400
SB-SJB-A08	Lavanigno Drive Construction	Construction of Lavanigno Drive, split lanes with island in the middle; total 4 lanes.	\$500
SB-SJB-A09	Connect Lang Street to Lang Street to the Alameda	Construct and connect Lang Street; 2 lanes.	\$750
SB-SJB-A14	Reconstruction of Muckelemei Street to Monterey Street	Reconstruction of Muckelemei Street to Monterey adding planting strip median.	\$160

Table C-2e: San Benito County Local Streets and Road Operations, Maintenance and Rehabilitation Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
SB-COH-A13	West Gateway Improvement Project	Streetscape and intersection improvements.	\$4,237
SB-COH-A58	Westside Boulevard & Nash Road Westside Boulevard Extension (Intersection)	New signalization of 2-lane collector south leg (Westside Extension), existing 4-lane north leg with existing 2-lane local; 4 approaches, turning lanes will be added.	\$575
SB-COH-A59	Westside Boulevard Extension (Intersection)	New signalization of new 2-lane collector (Westside Extension) with 2-lane arterial; 4 approaches, turning lanes will be constructed at Westside Boulevard & San Benito Street.	\$500
SB-COH-A61	City of Hollister Local Street & Roadway Maintenance: 2019-2030	System preservation and maintenance.	\$56,930
SB-COH-A62	City of Hollister Local Street & Roadway Maintenance: 2031-2040	System preservation and maintenance.	\$8,449
SB-COH-A63	South Street & Westside Boulevard Intersection	New signalization of 4-lane collector with 2-lane collector; 4 approaches, retain current lane configuration.	\$550
SB-COH-A64	Fourth Street (San Juan Road) & West Street or Monterey Street Intersection	New signalization of 2-lane collector with 2-lane local; 4 approaches, retain current lane configuration with bicycle lanes.	\$400
SB-COH-A65	Memorial Drive & Hillcrest Road Intersection	New signalization of 4-lane arterial with 4-lane arterial, 4 approaches. Existing lane configuration to remain with bicycle lanes.	\$700
SB-COH-A74	Flynn Road & San Felipe Road Intersection	New signalization of 4-lane arterial with 4-lane arterial.	\$800
SB-COH-A75	Memorial Drive & Santa Ana Road Memorial Drive South Extension (Intersection)	New signalization of future 4-lane arterial (Memorial) with non-TIMF widening to 4-lane arterial: 4 approaches, turning lanes will be constructed.	\$800
SB-COH-A76	Memorial Drive South Extension: Meridian Street to Memorial Drive (Intersection)	New signalization of future 4-lane arterial (memorial) with 4-lane arterial; 4 approaches, turning lanes will be constructed.	\$800
SB-COH-A77	Gateway Drive & San Felipe Road Intersection	New signalization of new 2-lane collector with 4-lane arterial; 3 approaches, LTO's exist.	\$525
SB-COH-A78	Rancho Drive & East Nash (Tres Pinos Road) Intersection	New roundabout.	\$700
SB-COH-A80	SB1 RMRA: City of Hollister (2018-2040)	System preservation and maintenance.	\$18,370
SB-SBC-A51	Y Road Bridge	Y Road over San Benito River replace 2-lane Low-Water Crossing with 2-lane bridge. Bridge No. 00L0069.	\$15,200
SB-SBC-A52	Union Road Bridge	Union Road over San Benito River, East Cienega Road. Replace bridge, no added capacity. Bridge No. 43C0002.	\$24,450
SB-SBC-A53	Panoche Road Bridge (Bridge No. 43C0016)	Panoche Road over Tres Pinos Creek, 6 Mi. E of SR 25. Scour Countermeasure. Bridge No. 43C0016.	\$3,700
SB-SBC-A54	Panoche Road Bridge (Bridge No. 43C0027)	Panoche Road, over Tres Pinos Creek, 12 miles west Little Panoche Road. Replace 1-lane bridge with 2-lane bridge. Bridge No. 43C0027.	\$4,825
SB-SBC-A55	Shore Road Bridge	Shore Road, over Tequisquita Slough Overflow and bridge No. 43C0051, San Felipe Road, over branch of Santa Ana Creek. Replace bridge railings. Bridge No. 43C0012 and 43C0051.	\$329

Table C-2e: San Benito County Local Streets and Road Operations, Maintenance and Rehabilitation Projects (Continued)

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
SB-SBC-A56	Rosa Morada Bridge	Rosa Morada Road over Arroyo Dos Picachos, 0.6 Mi E Fairview Road. Replace bridge (no added lane capacity) Bridge No. 43C0041.	\$3,300
SB-SBC-A57	Limekiln Road Bridge	Limekiln Rd over Pescadero Creek, 0.1 Mi S Cienega Road Replace 1-lane bridge with 2-lane bridge. Bridge No. 43C0054.	\$2,800
SB-SBC-A58	Rocks Road Bridge	Rock Road over Pinacate Rock Creek, East Little Merrill Road. Replace 1-lane bridge with 2-lane bridge. Bridge No. 43C0053.	\$2,540
SB-SBC-A59	Anzar Road Bridge	Anzar Road over San Juan Creek, 0.35 Miles with San Juan Hwy Road. Replace 2-lane with 2-lane bridge (no added capacity) Bridge No. 43C0039.	\$2,870
SB-SBC-A69	Fairview Road & Hillcrest Road Intersection	New signalization of future widening to 4-lane arterial (north&south legs) with future non-TIMF widening to 4-lane arterial (west leg only); 3 approaches. Turning lanes existing on all approaches, SB & NB through lanes will be constructed with Fairview Road. widening. TIF	\$600
SB-SBC-A70	Union Road & Fairview Road Intersection	New signalization of future widening to 4-lane arterial (north & south legs) with future new 4-lane arterial (west leg only); 3 approaches. Turning lanes on Fairview Rd. added with Project No. 8; turning lanes on Union Rd.	\$655
SB-SBC-A71	Enterprise Road & Airline Highway (SR 25) Intersection	New signalization of future widening to 4-lane arterial (north & south legs) with 2-lane arterial; 4 approaches, EB & WB through lanes will be constructed with Airline Hwy Project No. 5. with bicycle lanes.	\$700
SB-SBC-A73	McCloskey Road & Fairview Road Intersection	New signalization of 4-lane arterial with 2-lane local, 3 approaches. LTO on lanes 3 approaches, RTO on 2 approaches.	\$734
SB-SBC-A74	Meridian Street & Fairview Road Meridian Street Extension (Intersection)	New signalization of 4-lane arterial with 4-lane arterial: 3 approaches, turning lanes exist, through lane on Fairview will be constructed.	\$600
SB-SBC-A75	Fairview Road & Fallon Road Intersection	New signalization of 4 lane arterial with 2-lane collector, 4 approaches. LTO & RTO on all approaches.	\$944
SB-SBC-A77	San Benito County Local Street & Roadway Maintenance: 2019-2030	System preservation and maintenance.	\$124,380
SB-SBC-A78	San Benito County Local Street & Roadway Maintenance: 2031-2040	System preservation and maintenance.	\$5,632
SB-SBC-A83	Fairview Road & Airline Highway/SR 25 Intersection	New signalization of 4-lane arterial (east & west legs) with 4-lane arterial (north leg) & 2-lane (south leg). LTO & RTO existing on all approaches, EB & WB through lanes constructed.	\$850
SB-SBC-A84	SR 156 & Buena Vista Road Intersection	New signalization of new 2-lane collector with 4-lane arterial, LTO on 4 approaches.	\$765
SB-SBC-A86	John Smith Realignment at Fairview Intersection	This project will realign John Smith Road to intersect Fairview Road at St. Benedict Way and add left and right turn lanes into John Smith Road.	\$2,200
SB-SBC-A87	SB1 RMRA: San Benito County (2018- 2040)	System preservation and maintenance.	\$48,400

Table C-2e: San Benito County Local Streets and Road Operations, Maintenance and Rehabilitation Projects (Continued)

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
SB-SJB-A01	Roundabout at The Alameda & Fourth Street	Construct a roundabout.	\$300
SB-SJB-A02	Roundabout at Muckelemy Street & Monterey Street	Construct a roundabout.	\$300
SB-SJB-A03	Roundabout at First Street, Old San Juan Hwy & Lavanigno Road	Slight widening/re-paving and construction of roundabout.	\$350
SB-SJB-A04	Roundabout at San Juan- Hollister Road & San Juan Canyon Road	Constructing a roundabout and repaving.	\$200
SB-SJB-A05	Roundabout at Third Street & Donner Street	Striping a roundabout; widening Third Street.	\$100
SB-SJB-A15	City of San Juan Bautista Local Street & Roadway Maintenance: 2019-2030	System preservation and maintenance.	\$677
SB-SJB-A16	City of San Juan Bautista Local Street & Roadway Maintenance: 2031-2040	System preservation and maintenance.	\$573
SB-SJB-A24	SB1 RMRA: City of San Juan Bautista (2018- 2040)	System preservation and maintenance.	\$946

Table C-2f: San Benito County Other Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
SB-COG-A58	COG Planning and Administration	COG and LTA short and long range transportation planning studies. Transportation Development Act (TDA) for COG administration, transit, bicycle & pedestrian facilities.	\$35,200
SB-COH-A40	Hollister Airport Operations & Maintenance	Continued operations and maintenance of the airport.	\$15,632
SB-COH-A41	Hollister Airport Capital Improvements	Capital improvements grouped project list from the Airport Capital Improvement Program.	\$3,476

Table C-2g: San Benito County Transportation Demanded Management Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
SB-COG-A08	Rideshare Program	Promote the use of alternative modes of transportation.	\$110
SB-COG-A53	Vanpool Program	Provide vehicle lease program, planning and coordination.	\$364

Table C-2h: San Benito County Transit Improvement Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
SB-LTA-A38	Express Bus Service to Gilroy - Gavilan	Express bus service from the City of Hollister to Gavilan College.	\$5,020
SB-LTA-A39	Express Bus Service to Gilroy - Caltrain Station	Express bus service from the City of Hollister to Gilroy Caltrain Station.	\$1,674
SB-LTA-A46	Regional Transit Connection to Salinas	Transit connection from City of Hollister to City of Salinas.	\$3,113
SB-LTA-A47	Regional Transit Connection to Watsonville	Transit connection from City of Hollister to City of Watsonville.	\$3,124
SB-LTA-A53	Commuter Rail to Santa Clara County	Commuter rail from Hollister to Gilroy.	\$10,000

Table C-2i: San Benito County Transit Operations Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
SB-LTA-A37	General Transit Service Operations	Ongoing operation of fixed route, other transit service, and expansion.	\$27,558
SB-LTA-A42	Regional Transit Planning	Planning transit infrastructure, new service, and operational improvements.	\$1,084
SB-LTA-A52	Transit Technology & Infrastructure Improvements	Improve transit infrastructure to accommodate operations.	\$1,000

Table C-2j: San Benito County Transit Maintenance and Rehabilitation Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
SB-LTA-A48	Transit Vehicle Replacements	Replace transit vehicles.	\$851
SB-LTA-A51	Bus Stop Improvement Program	Transit Facilities to accommodate regional transit connections to Gilroy, Watsonville and Salinas.	\$2,750

Table C-2k: San Benito County Local Streets and Road Improvement Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
SB-COG-A44	Motorist Aid System (SAFE)	Emergency call box program.	\$1,144
SB-COG-A55	Wayfinding Sign Program	Signs that provide direction of vehicles and pedestrians to specific destinations within predefined areas.	\$1,200

Table C-3a: Santa Cruz County Active Transportation Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
CAP 15SC	Park Avenue Sidewalks	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.	\$650
CAP 17SC	Upper Pacific Cove Parking Lot Pedestrian Trail and Depot Park Metro Development	Construct 4 foot wide pedestrian pathway along City owned Upper Pacific Cove Parking lot, adjacent to rail line (680'). Includes new signal for ped crossing over Monterey Avenue. Includes a new metro shelter located and landscaped setting along the rail corridor/Park Avenue Part of MBSST.	\$310
SC-CAP-P03-CAP	Upper Capitola Avenue Improvements	Installation of bike lanes and sidewalks on Capitola Avenue. (Bay Avenue to SR 1) and sidewalks on Hill Street from Bay Avenue to Capitola Avenue.	\$1,340
SC-CAP-P04b-CAP	Capitola Village Multimodal Enhancements - Phase 2/3	Multimodal enhancements in Capitola Village along Stockton Avenue, Esplanade, San Jose Avenue, & Monterey Avenue. Includes sidewalks, bike lanes, bike lockers, landscaping, improve transit facilities, parking, pavement rehab and drainage.	\$3,100
SC-CAP-P12-CAP	Monterey Avenue Multimodal Improvements	Installation of sidewalks and bike lanes in area near school and parks.	\$360
SC-CAP-P16-CAP	Clares Street Pedestrian Crossing west of 40th Avenue	Construct signalized ped crossing 0.20 miles west of 40th Avenue.	\$250
SC-CAP-P42-CAP	Clares Street Bike Lanes/Sharrows (Capitola Road to 41st Avenue)	Add bike lanes/sharrows to Clares.	\$100
SC-CAP-P43-CAP	Clares Street/41st Avenue Bicycle Intersection Improvement	Bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals) at Clares across 41st.	\$10
SC-CAP-P44-CAP	Gross/41st Avenue Bicycle Intersection Improvement	Bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike signals) from Gross E/B to 41st N/B.	\$20
SC-CAP-P46-CAP	40th Avenue (at Deanes Lane)Bike/Ped connection	40th Avenue N/S bike/pedestrian connection at Deanes Lane.	\$10
SC-CAP-P47-CAP	41st Avenue (Soquel to Portola) Crosswalks	Evaluate and if found necessary, increase number of crosswalks on 41st to closer to every 300 ft.	\$20
SC-CAP-P48-CAP	Capitola Mall (Capitola Road to Clares) Bike Path	Separated bicycle facility through Capitola Mall parking lot to connect 38th Avenue bike lanes and 40th Avenue.	\$50
SC-CAP-P51-CAP	Citywide Sidewalk Program	Install sidewalks to fill gaps.	\$520
SC-CAP-P52-CAP	Citywide Bike Projects	Bike projects based on needs identified through the Bicycle Plan. These projects are in addition to projects listed individually in the RTP.	\$400
CO 42bSC	Green Valley Road Pedestrian Safety Project	Build 6-foot wide sidewalk with some curb and gutter on NW side of Green Valley Road from Airport Boulevard to Amesti Road (1800 ft).	\$390
SC-CO-P38-USC	Pajaro River Bike Path System	Construction of a Class 1 bike path along the levees and a Class 2 bikeway on Thurwatcher Road and Beach Road.	\$2,500
SC-CO-P41-USC	Countywide Sidewalks	Install sidewalks.	\$7,000
SC-CO-P46a-USC	San Lorenzo Valley Trail: Hwy 9 - Downtown Felton Bike Lanes & Sidewalks	Install sidewalks and bicycle lanes on Hwy 9 through downtown Felton.	\$2,270

Table C-3a: Santa Cruz County Active Transportation Projects (Continued)

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
SC-CO-P46b-USC	San Lorenzo Valley Trail: Hwy 9 - North Felton Bike Lanes & Sidewalks	Install sidewalk/pedestrian path on west side, shoulder widening to 5' for bicycle lanes from Felton-Empire/Graham Hill Road to Glen Arbor Road, Ben Lomond, including frontage of SLV elementary, middle and high schools. Includes new and replacement bike/ped bridges.	\$7,640
SC-CO-P50-USC	East Cliff Drive Pedestrian Pathway (7th-12th Avenue)	Construct pedestrian pathway on East Cliff.	\$1,760
SC-EA-02-USC	Ecology Action Countywide SRTS Youth Pedestrian and Bicycle Safety Education	Pedestrian and bicycle safety education at local schools.	\$260
SC-RTC-16-RTC	Bike Parking Subsidy Program	Subsidies for bicycle racks and lockers for businesses, schools, government agencies, and non-profit organizations are all eligible.	\$210
SC-RTC 27a-RTC	Monterey Bay Sanctuary Scenic Trail Network - Design, Environmental Clearance, and Construction	Design, environmental clearance and construction of the 32-mile rail component of the 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.	\$41,500
SC-RTC 27b-RTC	Monterey Bay Sanctuary Scenic Trail Network (Coastal Rail Trail) - Maintenance	Maintenance of the rail trail component of the Monterey Bay Sanctuary Scenic Trail Network.	\$4,800
SC-RTC 27c-RTC	Monterey Bay Sanctuary Scenic Trail Network (Coastal Rail Trail) - Trail Management Program	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.	\$1,030
RTC 30SC	Hwy 1 Bicycle/Ped Overcrossing at Mar Vista	Construct a bicycle/pedestrian overcrossing of Hwy 1 in vicinity of Mar Vista Drive, providing improved access to Seacliff and Aptos neighborhoods and schools.	\$7,800
RTC 32SC	Bicycle Route Signage Countywide	Define routes, develop and install signs directing bicyclists to preferred routes to various destinations countywide.	\$600
SC-RTC-P26-VAR	Countywide Pedestrian Signal Upgrades	Grant program to fund installation of accessible pedestrian equipment with locator tones including rapid flashing beacons and count down times etc. to facilitate roadway crossings by visually and mobility impaired persons.	\$1,035
SC-RTC-P50-RTC	Countywide Bicycle, Pedestrian and Vehicle Occupancy Counts	Conduct counts to assess mode split over time and assess impact of new facilities.	\$212
SC-SC-23-SCR	West Cliff Path Minor Widening (David Way Lighthouse to Swanton)	Improve existing path.	\$520
SC 46SC	Branciforte Creek Bike/Ped Crossing	Install a multiuse bicycle/pedestrian bridge over Branciforte Creek and connecting paths to the existing levee paths near San Lorenzo Park and Soquel Avenue.	\$2,830
SC-SC-P09-SCR	Sidewalk Program	Install and maintain sidewalks and access ramps.	\$5,500
SC-SC-P105-SCR	Market Street Sidewalks and Bike Lanes	Completion of sidewalks and bicycle lanes. Includes retaining walls, right-of-way, tree removals and a bridge modification.	\$1,030

Table C-3a: Santa Cruz County Active Transportation Projects (Continued)

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
SC-SC-P119-SCR	Soquel/Water (Branciforte to Morrissey) Crosswalks	Evaluate and if found necessary implement additional crosswalks on Soquel/Water with consideration for safety, and update crosswalks to more visible pattern (block).	\$150
SC-SC-P123-SCR	Soquel/Branciforte/Water (San Lorenzo River to Branciforte) Bike Lane Treatments	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.	\$410
SC-SC-P125-SCR	Citywide Safe Routes to School Projects - ATP	Projects to improve pedestrian and bicycle safety near schools.	\$1,404
SC-SC-P126-SCR	Almar Avenue Sidewalks	Fill gaps in sidewalks and access ramps to improve pedestrian safety.	\$200
SC-SC-P127-SCR	Pacific Avenue Sidewalk (Front-Wharf)	Construct new sidewalk and crossing on Pacific Avenue between Second and Front Streets, including installation of a new accessible crossing at Front and Pacific.	\$318
SC-SC-P22-SCR	Chestnut Street Pathway	Install a Class 1 bicycle/pedestrian facility to connect the east side of Neary Lagoon Park with the Depot Park path.	\$570
SC-SC-P23-SCR	Delaware Avenue Complete Streets	Fill gaps in bicycle lanes, sidewalks and sidewalk access ramps.	\$150
SC-SC-P29-SCR	Morrissey Boulevard Bike Path over Hwy 1	Install a Class 1 bicycle and pedestrian facility on freeway overpass.	\$300
SC-SC-P30-SCR	Murray St to Harbor Path Connection	Install a Class 1 bicycle/pedestrian facility.	\$210
SC-SC-P35-SCR	San Lorenzo River Levee Path Connection	Install a multi-use 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 Avenue.	\$2,070
SC-SC-P47-SCR	Chestnut Street Bike Lanes	Install Class 2 bike lanes to provide connection from existing bike lanes on Laurel Street and upper Chestnut Street to proposed Class 1 bike path connections to Bay Street and Pacific Avenue/Beach Street.	\$100
SC-SC-P59-SCR	King Street Bike Facility (entire length)	Install Class 2 bike lanes on residential collector street which includes some parking and landscape strip removals, and some drainage inlet modifications.	\$2,070
SC-SC-P69-SCR	Seabright Avenue Bike Lanes (Pine-Soquel)	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.	\$2,070
SC-SV-P05-SCV	Citywide Sidewalk Program	Install sidewalks to fill gaps.	\$2,600
SC-SV-P21-SCV	Lockwood Lane Pedestrian Signal Near Golf Course	Construct a pedestrian signal at unprotected ped crossing on Lockwood Lane.	\$50
SC-SV-P30A-SCV	Mt Hermon Road Sidewalk Connections	Add sidewalks to fill gaps in business district.	\$520
SC-SV-P32-SCV	Bluebonnet Lane Bike Lanes	Add bike lanes on Bluebonnet (Bean Creek, through Skypark to Mt Hermon/Lockwood).	\$150
SC-SV-P35-SCV	Bean Creek Road Sidewalks (SVMS to Blue Bonnet)	Fill gaps in sidewalks on Bean Creek Road.	\$410
SC-SV-P39-SCV	Glenwood Drive Bike Lanes	Widen road to accommodate bike lanes from Scotts Valley High School to City limits.	\$520
SC-SV-P40-SCV	Lockwood Lane Sidewalk and Bike Lanes	Construct bike lanes and add sidewalk on the west side from Mt Hermon to the City limit.	\$520

Table C-3a: Santa Cruz County Active Transportation Projects (Continued)

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
SC-SV-P45-SCV	Scotts Valley Town Center Bicycle/Pedestrian Facilities	Bicycle and pedestrian facilities and circulation elements within planned development.	\$4,130
SC-SV-P49-SCV	Mt Hermon Road and Scotts Valley Drive - Crosswalks	Increase number of crosswalks on Mt Hermon/Scotts Valley Drive, 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.	\$515
SC-SV-P50-SCV	Mt Hermon/Scotts Valley - Intersection Improvements for Bicycle Treatment	Add bicycle treatments at Mt Hermon/Scotts Valley Drive intersection.	\$10
SC-SV-P53-SCV	Mt Hermon Road to El Rancho Drive Bike/Ped Connection	New bike/ped connection between Mt Hermon Road and El Rancho Drive.	\$1,030
SC-SV-P54-SCV	Mt Hermon Road/ Spring Hill Road Pedestrian Intersection Improvements	Improve pedestrian crossing at Spring Hills Drive and Mt. Hermon Road.	\$50
TRL 07SC	MBSST (Coastal Rail Trail): Segment 7 (Natural Bridges to Pacific Avenue)	2.1 miles of Monterey Bay Sanctuary Scenic Trail Network (MBSST) Segment 7 along rail line (excluding Moore Creek rail trestle bridge and trail to Natural Bridges Drive).	\$7,400
TRL 18L	MBSST (Coastal Rail Trail): Lee Road, 4000 feet east to City Slough Trail Connection	Construction of 4000-foot long pathway parallel to the railroad tracks: twelve-foot width asphalt (hma). A 500 ft long retaining wall up to 3 ft tall with fence near Lee Road. A drainage structure east of Ohlone Parkway to be modified. Connection to Lee Road shall require installation of pathway or sidewalk to link to the existing sidewalk. At grade crossing at Ohlone Parkway and at a spur line located between Lee Road and Highway 1.	\$1,340
TRL 18W	MBSST Rail Trail: Walker Street to City Slough Trail connection	Construction of 2400 ft pedestrian and bicycle path parallel to the existing railroad tracks and within the rail right-of-way. Also includes public outreach and training to improve bicycle and pedestrian safety.	\$862
TRL 05SC	MBSST - North Coast Rail Trail	Monterey Bay Sanctuary Scenic Trail Network (MBSST) sections ph. 1 Wilder Ranch-Coast Dairies (5.1 mi); ph. 2-Yellow Bank Beach/Panther Beach-Davenport (2.1 mi).	\$20,000
TRL 8-9a	MBSST (Coastal Rail Trail - Segment 8 and 9)	Rail Trail design, environmental clearance and construction along the rail corridor between Pacific Avenue in the City of Santa Cruz to 17th Avenue in Santa Cruz County.	\$32,934
TRL 8a	San Lorenzo River Bike/Ped Path at RR Bridge	Install a multi-use 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.	\$1,550
SC-UC-P33-UC	UCSC Bicycle Parking Improvements	Install bicycle parking facilities to serve bicycle commuters to the University.	\$520
SC-UC-P38-UC	Pedestrian Directional Map/Wayfinding System	Develop and install signs throughout campus.	\$520
SC-UC-P57-UC	Kresge/Core West Pedestrian Bridge: ADA Upgrades	Modify bridge to enhance ADA access.	\$3,100
SC-UC-P72-UC	Kerr/Porter Road Pedestrian Bridge ADA Upgrades	Modify bridge to improve access.	\$3,100

Table C-3a: Santa Cruz County Active Transportation Projects (Continued)

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
SC-VAR-P03-VAR	Bicycle Sharrows	Install sharrows (shared roadway marking) designating areas where bicyclists should ride on streets, especially when bicycle lanes are not available.	\$520
SC-VAR-P05-VAR	Bike-Activated Traffic Signal Program	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.	\$1,030
SC-VAR-P08-VAR	Safe Paths of Travel	Regional program to construct and/or repair pedestrian facilities adjacent to high frequency use origins and destinations, particularly near transit stops.	\$3,100
SC-VAR-P16-VAR	Bike Share	Establish and maintain an urban centered bike share program allowing county residents to access loaner bikes at key locations.	\$5,170
SC-VAR-P27-VAR	Complete Streets Implementation	Additional projects for complete streets implementation that would fall under the Complete Streets Guidelines.	\$10,330
SC-VAR-P29-VAR	Public/Private Partnership Bicycle and Pedestrian Connection Plan	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
SC-VAR-P31-VAR	Uncontrolled Pedestrian Crossing Improvements	Implement improvements to uncontrolled pedestrian crossing such as painted and/or raised crosswalks, flashing beacons and pedestrian islands.	\$2,570
SC-VAR-P32-VAR	Bicycle Treatments for intersection improvements (ADD)	Add painted bike treatments (such as buffered and/or painted bike lanes, bike boxes, bike detection and signals), at major intersections.	\$4,130
SC-VAR-P35-VAR	School Complete Streets Projects	Implement ped/bike programs and facilities near schools.	\$10,330
SC-VAR-P39-VAR	Active Transportation Plan	Prepare Active Transportation Plans that address bicycle, pedestrian, safe routes to schools and complete streets facilities within the jurisdictions of Santa Cruz County as well as the Santa Cruz Harbor Port District.	\$2,380
SC-VAR-P44-VAR	Electric Bicycle Commuter Incentive Program	Financial incentives, promotion and/or education to encourage residents to use electric bikes instead of commuting by car.	\$1,000
WAT 41	Sidewalk Infill Harkins Slough Road and Main Street	Harkins Slough: 6 ft wide x 180 ft long sidewalks on south side of Harkins Slough Road and east of Ohlone Pkwy; Main Street: 6 ft wide x 450 ft long sidewalks on north side of Main Street from Pennsylvania Drive - Pacifica Boulevard	\$210
SC-WAT-P36-WAT	Alley Improvements	Repair and reconstruct some alleys.	\$50
SC-WAT-P42-WAT	Pajaro Valley High School Connector Trail	Install bicycle/pedestrian trail (this trail connects Pajaro Valley High School to Airport Boulevard).	\$620
SC-WAT-P43-WAT	Upper Watsonville Slough Trail	Install bicycle/pedestrian trail.	\$670
SC-WAT-P46-WAT	Lower Watsonville Slough Trail	Install bicycle/pedestrian trail	\$670
SC-WAT-P49-WAT	2nd/Maple Avenue (Lincoln to Walker) Traffic Calming and Greenway	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.	\$20

Table C-3a: Santa Cruz County Active Transportation Projects (Continued)

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
SC-WAT-P50-WAT	5th Street (Lincoln to Walker) - Traffic Calming and Greenway	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.	\$20
SC-WAT-P51-WAT	Rodriguez Street (Main Street to Riverside)- Buffered Bike Lane	Evaluate and if found necessary, improve bike lane striping, add buffered lanes on Rodriguez Street to delineate bike lane from vehicle parking and traffic.	\$10
SC-WAT-P52-WAT	Union/Brennan (Freedom to Riverside) - Sharrows	Evaluate and if found necessary, add sharrows to Union/Brennan.	\$10
SC-WAT-P53-WAT	Kearney/Rodriguez - Ped Crossing	Evaluate and if found necessary, add pedestrian crossing at Kearney and Rodriguez with traffic calming for access to Radcliffe Elementary.	\$30
SC-WAT-P54-WAT	Main Street - 3 HAWK Signals	Evaluate and if found necessary, add Hawk signals in 3 locations on Main Street.	\$770
SC-WAT-P55-WAT	Main/Rodriguez/Union/Brennan (Freedom to Riverside) - Crosswalks	Evaluate and if found necessary, increase the number of crosswalks on Main Street, Rodriguez and Union/Brennan to aim for 300 ft distance between crossings. Update pattern of crosswalks to block pattern.	\$100
SC-WAT-P57-WAT	East Lake/Madison - Ped Crossing	Evaluate and if feasible, add pedestrian crossing (HAWK signal if ped volume warrants) at E Lake & Madison for better access to Hall Middle School.	\$260
SC-WAT-P58-WAT	Main Street (Freedom to Riverside) Ped/Bike Enhancements	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.	\$770
SC-WAT-P59-WAT	Downtown Watsonville Universal Streets	Evaluate and if feasible, implement universal streets, which are designed for pedestrians and restrict vehicular access, which facilitate new ped access.	\$520
SC-WAT-P61-WAT	Freedom Boulevard (Green Valley Road to Davis) Bicycle and Pedestrian Improvements	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.	\$260
SC-WAT-P62-WAT	Freedom Boulevard Pedestrian Crossings (Airport to Lincoln)	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).	\$520
SC-WAT-P65-WAT	Upper Struve Slough Trail	Construction of 450 foot long pedestrian/bicycle path along upper Struve Slough from Green Valley Road to Pennsylvania Drive. The trail shall consist of a twelve-foot wide by one foot deep aggregate base section with the center eight feet covered with a chip seal. Additional improvements include installing a 130-length of modular concrete block retaining wall, reinforcing a 160-foot length of slough embankment with rock slope protection and installing a 175-foot long by eight foot wide boardwalk.	\$460
SC-WAT-P73-WAT	Main Street Modifications (East Lake Avenue to Freedom Boulevard)	Provide complete streets improvements including but not limited to pedestrian crossings, bicycle facilities, bus stops, parking, sidewalks and traffic management	\$1,000

Table C-3b: Santa Cruz County Highway Improvement Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
SC-RTC-24e-RTC 3	Hwy 1: Auxiliary Lanes from Park Avenue to Bay Avenue/Porter Street	Construct auxiliary lanes and reconstruct Capitola Avenue overcrossing.	\$33,060
SC-RTC 24f-RTC 2	Hwy 1: Auxiliary Lanes from 41st Avenue to Soquel Avenue and Chanticleer Bike/Ped Bridge	Construct auxiliary lanes and a bicycle/pedestrian overcrossing of Hwy 1 at Chanticleer Avenue	\$29,960
SC-RTC-24g-RTC 4	Hwy 1: Auxiliary Lanes from State Park Drive to Park Avenue	Construct auxiliary lanes.	\$42,350
SC-RTC 24r-RTC 94	Hwy 1: Northbound Auxiliary Lane from San Andreas Road/Larkin Valley Road to Freedom Boulevard	Construct northbound auxiliary lane.	\$8,800

Table C-3c: Santa Cruz County Highway Operations, Maintenance and Rehabilitation Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
SC-CT-P45-CT	State Highway Preservation (bridge, roadway, roadside)	Various SHOPP projects that address bridge preservation, roadway & roadside preservation and limited mobility improvements.	\$467,163
SC-CT-P46-CT	Collision Reduction & Emergency Projects	Various SHOPP projects that address collision reduction, mandates (including stormwater mandates) and emergency projects.	\$219,714
SC-CT-P47-CT	Minors	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.	\$2,580
SC 25SC	Hwy 1/9 Intersection Modifications	Intersection modifications including new turn lanes, bike lanes, shoulders, lighting, sidewalks and access ramps. 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 - 05-46580)	\$7,850
SC-SC-38-SCR	Hwy 1/San Lorenzo Bridge Replacement	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 Hwys 1/9. Reduce flooding potential and improve fish passage. Caltrans Project ID 05-0P460	\$16,320
SC-SC-P81-SCR	Hwy 1/Mission Street at Chestnut/King/Union Intersection Modification	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.	\$4,650

Table C-3d: Santa Cruz County Local Streets and Road Operations, Maintenance and Rehabilitation Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	PROJECT TYPE	Total Cost (\$ 000s)
CAP 11SC	Clares Street Traffic Calming	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 crossing at 42nd and 46th Avenue.	LSR-OMR	\$750
CAP 16SC	Bay Avenue/Capitola Avenue Intersection	Multimodal improvements to intersection; roundabout.	LSR-OMR	\$1,000
SC-CAP-P05-CAP	Cliff Drive Improvements	Installation of sidewalks, pedestrian crossing and slope stabilization of embankment including seawall.	LSR-OMR	\$1,550
SC-CAP-P06-CAP	Citywide General Maintenance and Operations	Ongoing maintenance, repair and operation of road/street system within the City limits.	LSR-OMR	\$40,666
SC-CAP-P07-CAP	Bay Avenue/Hill Street Intersection	Intersection improvements to improve traffic flow; roundabout.	LSR-OMR	\$210
SC-CAP-P07p-CAP	Stockton Avenue Bridge Rehab	Replace bridge with wider facility that includes standard bike lanes and sidewalks.	LSR-OMR	\$1,500
SC-CAP-P09-CAP	Park Avenue/Kennedy Drive Improvements	Construct intersection improvements, especially for bikes/peds. May include traffic signal.	LSR-OMR	\$360
SC-CAP-P17-CAP	Citywide Traffic Calming	Install traffic calming/neighborhood livability improvements.	LSR-OMR	\$1,450
SC-CAP-P27-CAP	Wheelchair Access Ramps	Install wheelchair access/curb cut ramps on sidewalks citywide.	LSR-OMR	\$200
SC-CAP-P28-CAP	Monterey Avenue at Depot Hill	Improve vehicle ingress and egress to Depot Hill along Escalona Avenue and improve pedestrian facilities.	LSR-OMR	\$260
SC-CAP-P29-CAP	Bay Avenue Traffic Calming and Bike/Ped Enhancements	Traffic calming features along Bay Avenue from Highway 1 to Monterey Avenue, including left turn pocket, buffered pedestrian facilities and bicycle treatments.	LSR-OMR	\$210
SC-CAP-P30-CAP	47th Avenue Traffic Calming and Greenway	Traffic calming and traffic dispersion improvements along 47th Avenue from Capitola Road to Portola Drive and implementation of greenway.	LSR-OMR	\$100
SC-CAP-P32-CAP	Bay Avenue/Monterey Avenue Intersection Modification	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.	LSR-OMR	\$310
SC-CAP-P34-CAP	Capitola Village Enhancements: Capitola Avenue	Multimodal enhancements along Capitola Avenue.	LSR-OMR	\$1,030
SC-CAP-P37-CAP	41st Avenue/Capitola Road Intersection Improvements	Widen intersection and reconfigure signal phasing.	LSR-OMR	\$520
SC-CAP-P38-CAP	40th Avenue/Clares Street Intersection Improvements	Widen intersection and signalize.	LSR-OMR	\$1,050
SC-CAP-P40-CAP	46th/47th Avenue (Clares to Cliff Drive) Bike Lanes/Traffic Calming	46th/47th from Clares to Portola/Cliff - Add traffic calming and wayfinding signage to connect to Brommer and MBSST.	LSR-OMR	\$20
SC-CAP-P41-CAP	Brommer/Jade/Topaz Street Bike Lanes/Traffic Calming (Western City Limit on Brommer to 47th Avenue)	Add buffered bike lanes, traffic calming and wayfinding signage and bike/ped priority crossing at 41st Avenue, connecting the two N/S neighborhood greenways.	LSR-OMR	\$20
SC-CAP-P53-CAP	Capitola Road & 45th Avenue I/S Improvements	Signalization or other LOS improvements.	LSR-OMR	\$400
SC-CAP-P54-CAP	Wharf Road and Stockton Avenue I/S Improvements	Signalization or other LOS improvements.	LSR-OMR	\$350
SC-CAP-P55-CA	Porter Street and Highway 1 I/S Improvements	Add additional dedicated right turn lane on Porter Street to northbound on ramp.	LSR-OMR	\$250
SC-CAP-P56-CAP	Monterey Avenue and Park Avenue I/S Improvements	Signalization or other LOS improvements.	LSR-OMR	\$400
SC-CAP-P57-CAP	Stockton Avenue and Capitola Avenue I/S Improvements	Signalization or other LOS improvements.	LSR-OMR	\$350

Table C-3d: Santa Cruz County Local Streets and Road Operations, Maintenance and Rehabilitation Projects (Continued)

AMBAG ID	PROJECT	PROJECT DESCRIPTION	PROJECT TYPE	Total Cost (\$ 000s)
CO 36SC	State Park Drive/Seacliff Village Improvements	Construct sidewalks, bike lanes, bus turnouts, central plaza, street lighting, EV charging station, parking, landscaping, drainage and roadway overlay in Seacliff core area.	LSR-OMR	\$3,400
CO 64SC	Aptos Village Plan Improvements	Modifications for ped, bike, bus and auto traffic. Add pedestrian facilities and drainage infrastructure on both sides of Soquel Drive; improve bike lanes; new bike parking; 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 Drive/Aptos Creek Road & Soquel/Trout Gulch. Left turn lanes on Soquel at new street - Parade Street and at Aptos Creek Road. RR crossing modifications - new crossing arms, concrete panels for vehicle and pedestrian crossings. New RR crossing at Parade Street Phase 1: Trout Gulch Road improvements w/traffic signal and upgraded RR crossing at Soquel Drive. Pavement overlay of Soquel Drive (Speckles to Trout Gulch) and a portion of Aptos Creek Road.	LSR-OMR	\$4,100
CO 66SC	East Cliff Drive Cape Seal (12th-17th)	Pavement maintenance and asphalt replacement.	LSR-OMR	\$230
CO 74SC	Freedom Boulevard Pavement Preservation (Hwy 1 to Pleasant Valley Road)	Rehabilitate the roadway surface.	LSR-OMR	\$1,430
CO 79 SC	Branciforte Drive Road Recycle & Overlay (PM 2.4 to Granite Creek Road)	Asphalt dig outs, chip seal and restriping of 0.62 miles of Branciforte Drive from Granite Creek to PM 2.4.	LSR-OMR	\$431
CO 80 SC	Glen Arbor Road Recycle, Overlay & Chip Seal (SR 9 - Quail Hollow)	Pavement recycling, asphalt overlay, chip seal and restriping 0.52 miles of Glen Arbor Road from Hwy 9 at bridge to Quail Hollow Road.	LSR-OMR	\$467
CO 81 SC	Granite Creek Road Recycle & Overlay - Part of CO 79B	Pavement recycling, asphalt overlay and restriping of 1.85 miles of Granite Creek Road from Scotts Valley city limits to PM 0.56.	LSR-OMR	\$1,100
CO 82 SC	Branciforte Drive Chip Seal Project (Granite Creek Road to SC city limits -1.91mi)	Roadway rehabilitation: digouts, rubberized chip seal and restriping of a portion of Branciforte Drive.	LSR-OMR	\$433
CO 83 SC	Highway 17 To Soquel Corridor Chip Seal Project	Roadway rehabilitation: digouts, chip seal, and restriping of Vine Hill Road (Hwy 17 to B40), Branciforte Drive (Vine Hill to PM 0.7), Mt. View Road (B40-N. Rodeo Gulch), N. Rodeo Gulch Road (Mt. View-PM 1.97), Laurel Road (N. Rodeo-Soquel San Jose Road), and Soquel-San Jose Road (Laurel Glen to Dawn Lane) - 9.90 mi.	LSR-OMR	\$881
CO 84 SC	Hwy 152/Holohan - College Intersection	Intersection capacity enhancements and signal modifications, pedestrian and bicycle safety improvements. Add sidewalks and bicycle lanes on Holohan Road, an additional left-turn lane from Holohan to EB Hwy 152, sidewalk on north side of Hwy 152 from Holohan to Corralitos Creek bridge, adds crosswalks and speed feedback	LSR-OMR	\$3,150
CO 85 SC	Scotts Valley Area Routes Chip Seal Project	Roadway rehabilitation: digouts, chip seal and restriping Mt. Hermon Road (PM 1.31 to SV city limits), Lockewood Lane (GH-SV city limits) and Graham Hill Road (Sims to	LSR-OMR	\$940
CO 86 SC	Zayante Road Corridor Chip Seal Project	Roadway rehabilitation: digouts, chip seal and restriping East Zayante & Upper E. Zayante from Quail Hollow to SR 35 (up to 9.07mi). Project to be scaled to match available funds.	LSR-OMR	\$1,025

Table C-3d: Santa Cruz County Local Streets and Road Operations, Maintenance and Rehabilitation Projects (Continued)

AMBAG ID	PROJECT	PROJECT DESCRIPTION	PROJECT TYPE	Total Cost (\$ 000s)
SC-CO-P02-USC	Airport Boulevard Improvements (City limits to Green Valley Road)	Major rehab, addition of bike lanes, transit facilities, merge lanes, intersection improvements, sidewalks, drainage and landscaping.	LSR-OMR	\$1,240
SC-CO-P03-USC	Amesti Road Multimodal Improvements (Green Valley to Brown Valley Road)	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.	LSR-OMR	\$600
SC-CO-P04-USC	Bear Creek Road Improvements (Hwy 9 to Hwy 35)	Major rehab, add bike lanes, turnouts, merge lanes and intersection improvements. Also some landscaping and drainage improvements.	LSR-OMR	\$250
SC-CO-P08-USC	Corralitos Road Rehab and Improvements (Freedom Boulevard to Hames Road)	Major rehab, transit, bike and ped facilities. May also include drainage, merge lanes, landscaping and intersection improvements.	LSR-OMR	\$620
SC-CO-P09-USC	East Cliff Drive Improvements (32nd Avenue to Harbor)	Roadway rehab, add left turn pockets at 26th and 30th Avenues, fill gaps in bikeways and sidewalks, add transit turnouts, intersection improvements. Some landscaping and drainage improvements.	LSR-OMR	\$1,500
SC-CO-P10-USC	Empire Grade Improvements	Road rehab and maintenance, left turn pocket at Felton Empire Road, add bike lanes, transit facilities, some sidewalks, landscaping. Drainage improvements, merge lanes and intersection improvements may also be needed.	LSR-OMR	\$1,190
SC-CO-P11-USC	Freedom Boulevard Multimodal Improvements (Bonita Drive to City of Watsonville)	Add bike lanes, sidewalks on some segments, transit turnouts, signalization. Left turn pockets at Bowker, Day Valley, White Road and Corralitos Road. Also includes merge lanes, intersection improvements, landscaping, major rehabilitation and maintenance, drainage improvements.	LSR-OMR	\$775
SC-CO-P12-USC	Graham Hill Road Multimodal Improvements (City of SC to Hwy 9)	Bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes, traffic signals. Major rehabilitation and maintenance. Drainage improvements. Signal upgrade at SR 9.	LSR-OMR	\$1,755
SC-CO-P13-USC	Green Valley Road Improvements	Add two-way left turn lanes from Mesa Verde to Pinto Lake on Green Valley Road. Also includes some road rehab and maintenance, bike lanes, sidewalks, transit facilities, landscaping and merge lanes.	LSR-OMR	\$1,030
SC-CO-P14-USC	La Madrona Drive Improvements (El Rancho Drive to City of Scotts Valley)	Bike lanes, sidewalks, transit turnouts, left turn pockets at Sims Road, Highway 17 and El Rancho Road), merge lanes, and intersection improvements. Also includes major rehabilitation, drainage and maintenance.	LSR-OMR	\$905
SC-CO-P17-USC	Sims Road Improvements (Graham Hill Road to La Madrona Drive)	Road rehab and maintenance, drainage, intersection improvements, landscaping, add bike, ped and transit facilities.	LSR-OMR	\$440
SC-CO-P18-USC	Soquel Avenue Improvements (City of SC to Gross Road)	Transit turnouts, two way left turn lanes from Chanticleer to Mattison, merge lanes, signalization and intersection improvements. Signals at Chanticleer and Gross Road. Roadwork: major rehabilitation and maintenance, perhaps drainage improvements. Roadside: sidewalks, landscaping and new transit facilities.	LSR-OMR	\$3,310
SC-CO-P19-USC	Soquel Drive Improvements (Soquel Avenue to Freedom Boulevard)	Major rehab, merge lanes, intersections improvements, signal coordination, transit turnouts, fill sidewalk and bike facility gaps, some landscaping.	LSR-OMR	\$1,885
SC-CO-P20-USC	State Park Drive Improvements Phase 2	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.	LSR-OMR	\$335

Table C-3d: Santa Cruz County Local Streets and Road Operations, Maintenance and Rehabilitation Projects (Continued)

AMBAG ID	PROJECT	PROJECT DESCRIPTION	PROJECT TYPE	Total Cost (\$ 000s)
SC-CO-P22-USC	Paul Sweet Road Improvements (Soquel Drive to end)	Major road rehab and maintenance. Also adds bike lanes, sidewalks, landscaping. Drainage improvements, merge lanes, and intersection improvements and new transit facilities may also be needed.	LSR-OMR	\$310
SC-CO-P24-USC	Lockwood Lane Improvements (Graham Hill Road to Scotts Valley limits)	Major road rehab, add bicycle lanes, sidewalks, some transit facilities, landscaping, and intersection improvements.	LSR-OMR	\$243
SC-CO-P26a-USC	41st Avenue Improvements Phase 2 (Hwy 1 Interchange to Soquel Drive)	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	LSR-OMR	\$340
SC-CO-P26b-USC	Beach Road Improvements (City limits to Pajaro Dunes)	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	LSR-OMR	\$340
SC-CO-P26d-USC	Brown Valley Road Improvements (Corralitos Road to Redwood Road)	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	LSR-OMR	\$340
SC-CO-P26e-USC	Buena Vista Road Improvements (San Andreas to Freedom Boulevard)	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	LSR-OMR	\$825
SC-CO-P26g-USC	Casserly Road Improvements (Hwy 152 to Green Valley Road)	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	LSR-OMR	\$208
SC-CO-P26h-USC	Center Avenue/Seacliff Drive Improvements (Broadway to Aptos Beach Drive)	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	LSR-OMR	\$340
SC-CO-P26i-USC	Chanticleer Avenue Improvements (Hwy 1 to Soquel Drive)	Roadway and roadside improvements including bike lanes, sidewalks, drainage and intersection improvements.	LSR-OMR	\$340
SC-CO-P26j-USC	East Zayante Road Improvements (Lompico Road to just before Summit Road)	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	LSR-OMR	\$485
SC-CO-P26k-USC	El Rancho Drive Improvements (Mt. Hermon/Hwy 17 to SC City Limits)	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	LSR-OMR	\$655
SC-CO-P26l-USC	Eureka Canyon Road Improvements (Hames Road to Buzzard Lagoon Road)	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	LSR-OMR	\$655
SC-CO-P26m-USC	Glen Canyon Road Improvements (Branciforte Drive to City of Scotts Valley)	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	LSR-OMR	\$1,640
SC-CO-P26n-USC	Glenwood Drive Improvements (Scotts Valley City Limits to State Hwy 17)	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	LSR-OMR	\$825
SC-CO-P26p-USC	Mattison Lane Improvements (Chanticleer Avenue to Soquel Avenue)	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	LSR-OMR	\$400
SC-CO-P26q-USC	Mt. Hermon Road Improvements (Lockhart Gulch to Graham Hill Road)	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	LSR-OMR	\$825
SC-CO-P26r-USC	Porter Street Improvements (Soquel Drive to Paper Mill Road)	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.	LSR-OMR	\$340
SC-CO-P26s-USC	Seascape Boulevard Improvements (Sumner Avenue to San Andreas Road)	Roadway improvements and pavement rehabilitation.	LSR-OMR	\$170

Table C-3d: Santa Cruz County Local Streets and Road Operations, Maintenance and Rehabilitation Projects (Continued)

AMBAG ID	PROJECT	PROJECT DESCRIPTION	PROJECT TYPE	Total Cost (\$ 000s)
SC-CO-P26u-USC	Summit Road Improvements	Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	LSR-OMR	\$1,530
SC-CO-P27a-USC	37th/38th Avenue (Brommer to Eastcliff) Multimodal Circulation Improvements and Greenway	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.	LSR-OMR	\$570
SC-CO-P27c-USC	Corcoran Avenue Improvements (Alice Street to Felt Street)	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.	LSR-OMR	\$150
SC-CO-P27e-USC	Main Street Improvements (Porter Street to Cherryvale Avenue)	Roadway and roadside improvements on Major Collector including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.	LSR-OMR	\$1,760
SC-CO-P27f-USC	Mill Street Improvements (entire length)	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.	LSR-OMR	\$360
SC-CO-P27h-USC	Paulsen Road Improvements (Green Valley Road to Whiting Road)	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.	LSR-OMR	\$240
SC-CO-P27i-USC	Pinehurst Drive Improvements (entire length)	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.	LSR-OMR	\$180
SC-CO-P27k-USC	Speckles Drive Improvements (Soquel Drive to Aptos Beach Drive)	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.	LSR-OMR	\$340
SC-CO-P27l-USC	Winkle Avenue Improvements (entire length from Soquel Drive)	Roadway and roadside improvements on various Major Collectors including bike lanes, transit turnouts, left turn pockets, merge lanes and intersection improvement.	LSR-OMR	\$655
SC-CO-P28a-USC	Bean Creek Road Improvements (Scotts Valley City Limits to Glenwood Drive)	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.	LSR-OMR	\$485
SC-CO-P28c-USC	Commercial Way Improvements (Mission Drive to Soquel Drive)	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.	LSR-OMR	\$170
SC-CO-P28d-USC	Felton Empire Road Improvements (entire length to State Hwy 9)	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.	LSR-OMR	\$655
SC-CO-P28f-USC	Pine Flat Road Improvements (Bonny Doon Road to Empire Grade Road)	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.	LSR-OMR	\$655

Table C-3d: Santa Cruz County Local Streets and Road Operations, Maintenance and Rehabilitation Projects (Continued)

AMBAG ID	PROJECT	PROJECT DESCRIPTION	PROJECT TYPE	Total Cost (\$ 000s)
SC-CO-P28g-USC Soquel-Wharf Road Improvements (Robertson Street to Porter Street)		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.	LSR-OMR	\$515
SC-CO-P28h-USC Thurber Lane Improvements (entire length)		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.	LSR-OMR	\$485
CO-P28i	Varni Road Improvements (Corralitos Road to Amesti Road)	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	LSR-OMR	\$340
SC-CO-P29e-USC Maciel Avenue Improvements (Capitola Road to Mattison Lane)		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.	LSR-OMR	\$400
SC-CO-P29f-USC Paul Minnie Avenue. Improvements (Rodriguez Street to Soquel Avenue)		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.	LSR-OMR	\$340
SC-CO-P30d-USC Cabrillo College Drive Improvements (Park Avenue to Twin Lakes Church)		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.	LSR-OMR	\$240
SC-CO-P30n-USC Rio Del Mar Boulevard Improvements (Esplanade to Soquel Drive)		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.	LSR-OMR	\$725
SC-CO-P31g-USC Opal Cliff Drive Improvements (41st Avenue to Capitola City Limits)		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.	LSR-OMR	\$290
SC-CO-P33d-USC Harper Street Improvements (entire length-El Dorado Avenue to ECM)		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.	LSR-OMR	\$310
SC-CO-P35-USC Countywide General Road Maintenance and Operations		Ongoing maintenance, repair, and operation of road/street system within the unincorporated areas of the county.	LSR-OMR	\$446,857
SC-CO-P36-USC Soquel-San Jose Road Improvements (Paper Mill Road to Summit Road)		Roadway and roadside improvements including bike lanes, sidewalks, transit turnouts, left turn pockets, merge lanes and intersection improvements.	LSR-OMR	\$580
SC-CO-P37-USC Countywide ADA Access Ramps		Construction of handicapped access ramps countywide.	LSR-OMR	\$620

Table C-3d: Santa Cruz County Local Streets and Road Operations, Maintenance and Rehabilitation Projects (Continued)

AMBAG ID	PROJECT	PROJECT DESCRIPTION	PROJECT TYPE	Total Cost (\$ 000s)
SC-CO-P62-USC	Soquel Drive Road Improvements (Robertson Street to Daubenbiss)	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.	LSR-OMR	\$410
SC-CO-P83-USC	San Lorenzo Way Bridge Replacement Project	The project will consist of completely replacing the existing one lane structure and roadway approaches with a two lane clear span bridge and standard bridge approaches.	LSR-OMR	\$3,190
SC-CO-P85-USC	Green Valley Road Bridge Replacement Project	The project will consist of completely replacing the existing two lane structure and roadway approaches with a two lane clear span concrete slab bridge and standard bridge approaches.	LSR-OMR	\$2,110
SC-CO-P88-USC	Either Way Lane Bridge Replacement Project	The project will consist of completely replacing the existing narrow one lane structure and roadway approaches with a two lane clear span precast voided concrete slab bridge and standard bridge approaches.	LSR-OMR	\$2,180
SC-CO-P89-USC	Redwood Road Bridge Replacement Project	The project will consist of completely replacing the existing steel army tread way bridge crossing a tributary of Brown's Creek on Redwood Road with a reinforced concrete slab bridge and standard bridge approaches.	LSR-OMR	\$1,310
SC-CO-P90-USC	Fern Drive at San Lorenzo River Bridge Replacement Project	The project will consist of completely replacing the existing three span single lane structure and roadway approaches with a new two lane clear span reinforced concrete box girder bridge and standard bridge approaches.	LSR-OMR	\$2,830
SC-CO-P91-USC	Larkspur Bridge at San Lorenzo River	The project will consist of completely replacing the existing narrow one lane structure and roadway approaches with a two lane bridge and standard bridge approaches.	LSR-OMR	\$3,930
SC-CO-P97-USC	Countywide Guardrail	Install guardrail on County roads.	LSR-OMR	\$15,000
SC-SC-37-SCR	Murray Street Bridge Retrofit	Seismic retrofit of existing Murray Street 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.	LSR-OMR	\$11,440
SC 42SC	Soquel Avenue at Frederick Street Intersection Modifications	Widen to improve eastbound through-lane transition on Soquel Avenue and lengthen right-turn pocket and bicycle lane on Frederick Street Upgrade access ramps.	LSR-OMR	\$310
SC-SC-48-SCR	Ocean Street Pavement Rehabilitation	Pavement rehabilitation using cold-in-place recycling process; includes new curb ramps, restriping of bicycle lanes and crosswalks.	LSR-OMR	\$1,030
SC-SC-49-SCR	Water Street Pavement Rehabilitation(N. Branciforte Avenue - Ocean Street)	Pavement rehabilitation of Water Street between North Branciforte Avenue and Ocean Street. Grant Condition: Add bicycle and pedestrian treatments at intersections, especially at Branciforte to reduce conflicts between motorized and non-motorized users.	LSR-OMR	\$1,453
SC-SC-51-SCR	River Street Pavement Rehabilitation (Water Street to Potrero Street)	Pavement rehabilitation of River Street between Water Street and Potrero Street. (0.4 mi)	LSR-OMR	\$1,000
SC-SC-P07-SCR	Citywide Operations and Maintenance	Ongoing maintenance, repair and operation of street system within the City limits.	LSR-OMR	\$86,249
SC-SC-P100-SCR	Seabright/Murray Traffic Signal Modifications	Remove split phasing on Seabright and add right-turn lane northbound.	LSR-OMR	\$1,030
SC-SC-P101-SCR	Swift/Delaware Intersection Roundabout or Traffic Signal	Install Traffic Signal or roundabout at intersection to improve capacity and safety.	LSR-OMR	\$500

Table C-3d: Santa Cruz County Local Streets and Road Operations, Maintenance and Rehabilitation Projects (Continued)

AMBAG ID	PROJECT	PROJECT DESCRIPTION	PROJECT TYPE	Total Cost (\$ 000s)
SC-SC-P104-SCR	Measure H Road Projects	Road rehabilitation and reconstruction projects citywide to address backlog of needs using Measure H sales tax revenues.	LSR-OMR	\$41,800
SC-SC-P109-SCR	Bay/High Intersection Modification	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.	LSR-OMR	\$2,150
SC-SC-P128-SCR	Citywide Street Sweeping	Ongoing street sweeping, funded from City Refuse Enterprise Fund.	LSR-OMR	\$19,800
SC-SC-P13-SCR	Riverside Avenue/Second Street Intersection	Modify intersection to reduce congestion and improve pedestrian crossing.	LSR-OMR	\$175
SC-SC-P77-SCR	Modification Bay Street Corridor Modifications	Intersection modifications on Bay Street Corridor from Mission Street to Escalona Drive, including widening at the Mission Street northeast corner and widening on Bay. Improve bike lanes and add sidewalks to west side of Bay.	LSR-OMR	\$970
SC-SC-P83-SCR	West Cliff/Bay Street Modifications	Signalization at all-way stop controlled intersections.	LSR-OMR	\$500
SC-SC-P86-SCR	Ocean Street Streetscape and Intersection, Plymouth to Water	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.	LSR-OMR	\$2,000
SC-SC-P90-SCR	High Street/Moore Street Intersection Modification	Add a protected left turn to existing signalized intersection along High Street at city arterial. Project is located in high pedestrian and bicycle use activity area.	LSR-OMR	\$100
SC-SC-P91-SCR	Shaffer Road Widening and Railroad Crossing	Construction of a new crossing of the Railroad line at Shaffer Road. and widening at the southern leg of Shaffer in conjunction with development. Complete sidewalks and bike lanes.	LSR-OMR	\$1,000
SC-SC-P93-SCR	Beach/Cliff Intersection Signalization	Signalize intersection for pedestrian and train safety.	LSR-OMR	\$210
SC-SV-28-SCV	Glen Canyon Road/Green Hills Road/S. Navarra Drive Bike Corridor and Roadway Preservation	Repave two roads, add bike lanes and signage. Includes road markings like sharrows and green lane treatments to assist commuters, students and recreational bikers; and bike/walk education and outreach programs.	LSR-OMR	\$993
SC-SV-29-SCV	Glenwood Drive Rehabilitation and Bicycle Improvement Project	Pavement rehabilitation of Glenwood Drive (K Street Way to city limits), drainage repair and widen to add bike lanes. (0.58mi)	LSR-OMR	\$865
SC-SV-P06-SCV	Citywide Access Ramps	Place handicap ramps at various locations.	LSR-OMR	\$210
SC-SV-P27-SCV	Citywide General Maintenance and Operations	Ongoing maintenance, repairs and operation of road/street system within the City limits.	LSR-OMR	\$13,459
SC-SV-P28-SCV	Neighborhood Traffic Calming	Citywide traffic calming devices.	LSR-OMR	\$770
SC-SV-P47-SCV	Mt. Hermon/Scotts Valley - Transit Queue Jump	Evaluate and if found to be beneficial, remove right turn islands at Mt. Hermon Road/Scotts Valley Road to add transit queue jump lanes/signals.	LSR-OMR	\$620
SC-SV-P51-SCV	Mt. Hermon Road/Town Center Entrance Traffic Signal	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.	LSR-OMR	\$130

Table C-3d: Santa Cruz County Local Streets and Road Operations, Maintenance and Rehabilitation Projects (Continued)

AMBAG ID	PROJECT	PROJECT DESCRIPTION	PROJECT TYPE	Total Cost (\$ 000s)
SC-SV-P52-SCV	Kings Village Road/Town Center Entrance Traffic Signal	Install new traffic signal at the intersection of Kings Village Road and new Town Center entrance (near transit center) with protected pedestrian crossings and transit signal priority.	LSR-OMR	\$105
SC-UC-P01-UC	UCSC Main Entrance Improvements	Realign roadway, transit pullout/shelter, relocate bike parking, construct pedestrian path, historic resource analysis.	LSR-OMR	\$2,070
SC-UC-P59-UC	UCSC Lump Sum Roadway Maintenance	Repaving and rehabilitation of roadways on UCSC campus to maintain existing network.	LSR-OMR	\$3,100
SC-UC-P66-UC	Transportation-Related Storm water Management Projects	Retrofitting existing transportation facilities and developing new facilities with new storm water management techniques.	LSR-OMR	\$1,030
SC-UC-P68-UC	Parking Management Technology Improvements	Updating existing parking management technologies to allow for more effective management, additional parking management at Coastal Marine Campus and 2300 Delaware site.	LSR-OMR	\$410
SC-VAR-P13-VAR	Lump Sum Emergency Response Local Roads	Lump sum for repair of local roads damaged in emergency.	LSR-OMR	\$23,370
SC-VAR-P14-VAR	Lump Sum Bridge Preservation	Painting, barrier rail replacement, low water crossing, rehab and replacement bridges for SHOPP and Highway Bridge Program (HBP).	LSR-OMR	\$54,500
SC-WAT-O1A-WAT	Hwy 1/Harkins Slough Road Interchange: Bicycle/Pedestrian Bridge	Construction of Pedestrian/Bicycle Bridge over Highway 1. Caltrans Project ID 05-1G490	LSR-OMR	\$9,900
SC-WAT 27a-WAT	Main Street (Hwy 152)/Freedom Boulevard Roundabout	Installation of a roundabout to replace the currently signalized intersection with safety considerations for bike/ped. Caltrans Project ID - 05-OT150.	LSR-OMR	\$1,500
WAT 38SC	Airport Boulevard Improvements (Freedom Boulevard to City Limits)	Road widening to accommodate extension of bicycle lane and portion of travel lane, installation of bus pull out, new sidewalks and curb ramps, refuge island, rectangular flashing beacon, striping and roadway rehab.	LSR-OMR	\$1,346
WAT 40SC	Airport Boulevard Improvements: Westgate/Larkin to Hanger Way	Reconstruct roadway, install new sidewalk, upgrade curb ramps and driveway crossings, install median islands, modify traffic signals to include additional ped crossing and install rectangular rapid flashing beacon at crosswalk.	LSR-OMR	\$1,645
WAT 42SC	Green Valley Road Reconstruction (Struve Slough-Freedom Boulevard)	Reconstruct existing roadway and bike lanes, replace asphalt ped path with curb, gutter sidewalk and ADA compliant curb ramps; upgrade signage and loop detectors.	LSR-OMR	\$1,598
WAT 43SC	Freedom Boulevard Plan Line	Preparation of a plan line for Freedom Boulevard between Green Valley Road and Buena Vista Drive that delineates multimodal modifications supported by the community.	LSR-OMR	\$160
WAT 45SC	Freedom Boulevard Reconstruction (Alta Vista to Green Valley)	Remove and replace non-ADA compliant driveways and curb ramps, install high visibility crosswalks, provide sharrows and bicycle signage, upgrade existing bus stop shelter, install new traffic signal at Sydney Avenue with pedestrian signal heads, pedestrian actuated traffic signals, audible countdown, pedestrian-level lighting and illumination at crosswalks and reconstruct roadway.	LSR-OMR	\$2,000
SC-WAT-P04-WAT	Neighborhood Traffic Plan	Plan to identify and address concerns regarding speeding, bicycle and pedestrian access and safety, and other neighborhood traffic issues.	LSR-OMR	\$115
SC-WAT-P06-WAT	Citywide General Maintenance and Operations	Ongoing maintenance, repair, and operation of road/street system, including bicycle and pedestrian facilities.	LSR-OMR	\$41,400

Table C-3e: Santa Cruz County Other Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
SC-AIR-P01-WAT	Lump Sum Watsonville Municipal Airport Capital Projects	Projects from the Watsonville Airport Capital Improvement Program. Includes new hangers, reconstruction of aviation apron, security features and runway extensions.	\$21,700
SC-AIR-P02-WAT	Watsonville Municipal Airport Operations	Ongoing operations/maintenance.	\$44,000
SC-CO-P96-USC	Capital improvement projects consistent with the Sustainable Santa Cruz County Plan	Construct associated multimodal infrastructure improvements associated with the Sustainable Santa Cruz County Plan.	\$11,000
SC-CT-P09e-CT	Measure D Hwy 9 Corridor Projects	Corridor study is underway to identify need for shoulder widening, turnouts for buses, bicycle and pedestrian improvements, and turn lanes at spot locations in San Lorenzo Valley.	\$7,349
SC-CT-P48-CT	Hwy 17 Wildlife Habitat Connectivity	Wildlife crossing.	\$9,198
SC-RTC 03a-RTC	Santa Cruz Branch Rail Line Improvements	Infrastructure preservation for current uses and future transportation purposes.	\$570
RTC 04SC	Planning, Programming & Monitoring (PPM) - SB 45	Development and amendments to state and federally mandated planning and programming documents, monitoring of programmed projects.	\$1,870
SC-RTC-P02a-RTC	Environmental Assessment, Economic and Other Analyses of Options for Rail Corridor	Environmental assessment, economic and other analyses of a possible future public transit system and other transportation options on the rail corridor right-of-way.	\$8,000
SC-RTC-P07-RTC	SCCRTC Administration (TDA)	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.	\$14,300
SC-RTC-P08-RTC	SCCRTC Planning	SCCRTC Planning Tasks. Includes public outreach, long and short range planning, interagency coordination.	\$13,750
SC-RTC-P25-VAR	Transit Oriented Development Grant Program	Smart growth grant program to fund TODs that encourage land use and transportation system coordination. May include joint child care/PNR/transit centers.	\$2,570
SC-RTC-P59-RTC	Measure D Administration and Implementation	SCCRTC administration, implementation and oversight of Measure D and the revenues generated from the 2016 Santa Cruz County Transportation Sales Tax - Measure D.	\$16,500
SC-UC-P65-UC	Electric Vehicle Charging Stations	Add additional electrical infrastructure and install electric vehicle charging stations around campus.	\$310
SC-UC-P73-UC	UCSC Parking Operations & Maintenance	Operate and administer the parking operations for UCSC including planning, TDM, marketing and debt service.	\$70,450
SC-VAR-P07-VAR	Transportation System Electrification	Partnership with local gov't agencies, electric vehicle manufactures, businesses, and Ecology Action to establish electric vehicle charging stations for EV's, plug-in hybrids, NEV's, as well as ebikes and escooters.	\$51,650
SC-VAR-P10-VAR	Safe Routes to Schools Studies	Studies to assess pedestrian and bicycle safety near schools.	\$210

Table C-3e: Santa Cruz County Other Projects (Continued)

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
SC-VAR-P22-VAR	Monterey Bay Electric Vehicle Alliance (MBEVA)	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.	\$300
SC-VAR-P25-VAR	Planning for Transit Oriented Development for Seniors	Evaluate opportunities for Transit Oriented Development serving seniors including access to medical facilities.	\$80
SC-VAR-P30-VAR	Public/Private Partnership Transit Stops and Pull Outs Plan	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
SC-VAR-P36-VAR	Safety Plan	Develop a safety plan that addresses traffic related injuries and fatalities for all modes of transportation.	\$310
SC-VAR-P38-VAR	Environmental Mitigation Program	Allocate funds to protect, preserve, and restore native habitat that construction of transportation projects listed in SCCRTC's RTP could potentially impact.	\$5,680

Table C-3f: Santa Cruz County Transportation Demand Management Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
SC-CO 50-USC	Santa Cruz County Health Service Agency - Traffic Safety Education	Ongoing education program to decrease the risk and severity of collisions.	\$2,200
SC-RTC 02a-RTC Cruz511	TDM and Traveler Information	Transportation demand management including centralized traveler information system and ride matching services.	\$2,640
SC-RTC-15-RTC	Vanpool Incentive Program	Assist in start up and retention of vanpools.	\$100
RTC 17SC	Ecology Action Transportation Employer Membership Program	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.	\$1,135
SC-RTC-26-OTH	Bike To Work/School Program	Countywide education, promotion, and incentive program to actively encourage bicycle commuting and biking to school.	\$1,620
SC-RTC-33-VAR	Cabrillo College TDM Programs	Provide students and employees at all four Cabrillo College campuses with education, promotion, and incentives that support the use of sustainable transportation modes.	\$780
SC-RTC-P48-VAR	Climate Action Transportation Programs	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.	\$2,330
SC-RTC-P49-RTC	RTC Bikeway Map	Update, print and distribute free SC County Bikeway Map and update GIS files as needed.	\$320
SC-RTC-P53-VAR	TDM Individualized Employer/Multi-unit Housing Program	Implement individualized employer and multiunit housing TDM programs with incentives for existing development.	\$2,325
SC-RTC-P54-RTC	School-Based Mobility/TDM Programs	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.	\$1,100
SC-RTC-P57-RTC	Shared Parking Program	Develop tools to allow adjacent property owners to develop and share parking facilities.	\$50
SC-UC-P61-UC	Traveler Safety Education/Information Programs	Bike/pedestrian safety programs; light and helmet giveaways, safety classes, distracted driver programs, bus etiquette program.	\$100
SC-UC-P63-UC	UCSC Vanpool Program	Maintain, operate and expand upon UCSC vanpool program.	\$8,680
SC-UC-P69-UC	UCSC Commute Counseling Program	Staffing program development to individually market to UCSC affiliates on more sustainable means of travel to campus.	\$3,100
SC-UC-P70-UC	UCSC Commuter Incentive Programs	Provide ongoing support and development of new programs to encourage travel to campus via sustainable modes of travel.	\$1,550
SC-VAR-P06-VAR	Carsharing Program	Program to assist people in sharing a vehicle for occasional use.	\$1,290
SC-VAR-P17-VAR	Eco-Tourism - Sustainable Transportation	Provide sustainable transportation information, incentives and promotions to the estimated one million visitors to Santa Cruz County.	\$515

Table C-3f: Santa Cruz County Transportation Demand Management Projects (Continued)

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
SC-VAR-P18-VAR	Mission Street/Hwy 1 Bike/Truck Safety Campaign	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.	\$520
SC-VAR-P19-VAR	School Safety Programs	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.	\$1,910
SC-VAR-P20-VAR	Public Transit Marketing	Initiatives that increase public transit ridership including discount passes, free fare days, commuter clubs and promotional and marketing campaigns.	\$775
SC-VAR-P24-VAR	Countywide Senior Driving Training	Coordinate and enhance current programs that help maturing drivers maintain their driving skills and provides transitional info about driving alternatives.	\$80
SC-VAR-P26-VAR	Park and Ride Lot Development	Upgrade and maintain existing park and ride lots for commuters countywide. Secure additional park and ride lot spaces for motorized vehicles and bicycles.	\$2,260
SC-VAR-P37-VAR	Transportation Demand Management Plan	Collaborate with other organizations to develop a coordinated plan for transportation demand management program implementation for Santa Cruz County.	\$310
VAR 01SC	Santa Cruz County Open Streets	Community events promoting alternatives to driving alone as part of a sustainable, healthy and active life-style.	\$100

Table C-3g: Santa Cruz County ADA Para-transit Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
SC-CTSA-P01-OTH	Countywide Specialized Transportation	Non-ADA mandated paratransit and other specialized transportation service for seniors and people with disabilities.	\$46,000
SC-MTD-02-MTD	ADA Paratransit Vehicle Replacements	Replace buses/vans for ADA paratransit fleet (including Accessible Taxi program).	\$6,000
SC-MTD-P10C-MTD	ADA Paratransit Service - Continuation of Existing Service	Operation & maintenance cost of existing Paratransit service.	\$121,000
SC-MTD-P11-MTD	ADA Service Expansion	Add capacity to meet increased trip demand thru 2040.	\$1,054
SC-MTD-P30-MTD	ParaCruz Mobile Data Terminals; Radios	Replace mobile data terminals in vehicles.	\$400
SC-MTD-P51-MTD	ADA Access Improvements	Add or improve ADA accessibility to all bus stops and METRO facilities.	\$350
SC-RTC-P43-OTH	Senior Employment Ride Reimbursement	Reimburse low income seniors for transit expenses to/from employer sites.	\$1,600
SC-UC-P75-UC	Disability Van Service	Operate disability van service.	\$5,450

Table C-3h: Santa Cruz County Transit Improvement Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
SC-MTD-P12-MTD	Hwy 17 Express Service Restoration and Expansion	Restore Hwy 17 Express service to FY16 levels, then expand service 2% annually.	\$4,234
SC-MTD-P14-MTD	Local Transit Service Restoration and Expansion	Restore local service to FY16 levels, then expand service 2% annually.	\$71,861
SC-RTC-P60-RTC	Regional State Transit Assistance Projects	State Transit Assistance (STA) eligible transit projects.	\$33,220
SC-VAR-P45-VAR	West Side Transit Hub	Transfer node near rail corridor at Natural Bridges Drive - may include transit, rideshare, bicycle, bikeshare, pedestrian to provide regional connections to/from other parts of the county and the university.	\$580
SC-VAR-P46-VAR	Live Oak Transit Hub	Transfer node near rail corridor at 17th Avenue - may include transit, rideshare, bicycle, bikeshare, pedestrian to provide regional connections to/from other parts of the county.	\$530
SC-VAR-P47-VAR	Watsonville Transit Hub	Expand transportation mode options at transfer node near rail corridor and current transit center to increase use of transit, rideshare, bicycle, bikeshare, pedestrian to provide regional connections to/from other parts of the county.	\$585

Table C-3i: Santa Cruz County Transit Operations Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	PROJECT TYPE	Total Cost (\$ 000s)
SC-MTD-P10-MTD	Local Transit - Continuation of Baseline Service Levels 2019-2040	Operation & maintenance cost of existing local fixed route bus service.	TR-OPS	\$836,000
SC-MTD-P10B-MTD	Hwy 17 Express Service - Continuation of Baseline Service Levels	Operation & maintenance cost of existing bus service.	TR-OPS	\$99,000
MTD 24SC	Automatic Vehicle Locator and Automatic Passenger Counter Systems	Automatic Vehicle Locator (AVL), Automatic Passenger Counters and automatic vehicle announcing systems on METRO buses. Provide real time bus arrival/departure displays at bus stops. Necessary IT upgrades and data collection for system operations, security, planning and maintenance.	TR-OPS	\$3,200
SC-RTC 36-RTC	Railroad Infrastructure Maintenance and Rehabilitation	Protect, maintain and rehabilitate the railroad infrastructure on the Santa Cruz Branch Rail Line including bridges, track, drainage, culverts, signals, etc.	TR-OPS	\$22,410
SC-RTC-P03-RTC	Rail and Trail Corridor Management and Maintenance	Operating expenses for rail line oversight.	TR-OPS	\$3,850
SC-RTC-P58-RTC	Real-Time Transit Info	Develop and maintain distribution channel for disseminating real time transit arrival and departure information to Santa Cruz Metro users.	TR-OPS	\$220
SC-UC-P23-UC	Transit Vehicles	Ongoing capital acquisition of transit vehicles for on-campus transit and University shuttles.	TR-OPS	\$5,170
SC-UC-P62-UC	Bus Tracking and AVL Transit Programs	GPS bus tracking and Automatic Vehicle Locator programs inform travelling population of transit locations so they can make informed mode choices.	TR-OPS	\$260
SC-UC-P74-UC	UCSC Transit Service	Operate the on campus shuttle service and Night Owl.	TR-OPS	\$68,410
SC-VC-P1-OTH	Volunteer Center Transportation Program	Program providing specialized transportation to seniors and people with disabilities.	TR-OPS	\$1,640

Table C-3j: Santa Cruz County Transit Maintenance and Rehabilitation Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
MTD 18SC	Replacement Transit Fareboxes, Ticket Vending Machines and Fare System Enhancements	Upgrade GFI Farebox system to enable fare media loading, tracking, registration, interoperability via internet.	\$1,000
SC-MTD-P04-MTD	Metro Bus Replacements	Replace fleet at the end of normal bus lifetime.	\$94,495
SC-MTD-P31-MTD	Bus Rebuild and Maintenance	Rebuild engines; fleet maintenance equipment.	\$5,174
SC-MTD-P32-MTD	Non-Revenue Vehicles	Replace support vehicles.	\$1,200
SC-MTD-P35-MTD	Transit System Technology Improvements	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.	\$1,000
SC-MTD-P36-MTD	Metro Facilities Repair/Upgrades	Maintain and upgrade facilities.	\$4,300
SC-MTD-P52-MTD	Bus Stop and Station Improvements	Improve customer access and/or amenities at bus stops; add bus stop pads to preserve pavement.	\$500
SC-UC-P64-UC	Alternative Fuel Fleet Vehicles	Purchase and upgrade fleet vehicles to alt. fueled vehicles (refuse trucks, street sweepers, fleet cars, etc.)	\$500

Table C-3k: Santa Cruz County Transportation System Mangement Projects

AMBAG ID	PROJECT	PROJECT DESCRIPTION	Total Cost (\$ 000s)
SC-CAP-P50-CAP	Capitola-wide HOV Priority	Evaluate HOV priority at signals and HOV queue bypass.	\$40
SC-CHP-P01-CHP	Hwy 17 Safety Program	Continuation of Highway 17 Safety Program in Santa Cruz County.	\$2,200
SC-MTD-P06-MTD	Transit Technological Improvements	IT software and hardware upgrades for scheduling, customer service, planning systems.	\$2,500
RTC 01SC	Freeway Service Patrol (FSP) on Hwy 1 and Hwy 17	Maintain and expand tow truck patrols on Highways 1 and 17.	\$6,080
SC-RTC-P01-RTC	SAFE: Call Box System Along Hwys	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.	\$5,390
SC-RTC-P51-RTC	Performance Monitoring	Transportation data collection and compilation to monitor performance of transportation system to advance goals/targets.	\$220
SC-SV-P42-SCV	Synchronize Traffic Signals along Mt. Hermon Road	Re-time to coordinate traffic signals along Mt Hermon Road.	\$100
SC-SV-P46-SCV	Mt Hermon/King's Village Road - Transit Signal Priority	Transit signal priority at Kings Village Road/Mt Hermon Road.	\$80
SC-UC-P58-UC	UCSC Traffic Control	Non-traditional traffic control/crossing guard program at key intersections on UCSC campus to improve pedestrian and vehicle safety, reduce conflicts, improve travel times.	\$2,580
SC-VAR-P34-VAR	Transit Priority	Install transit queues at major intersections.	\$2,585
SC-WAT-P56-WAT	Watsonville-wide HOV Priority	Evaluate HOV priority at signals and HOV queue bypass.	\$50