



October 5, 2021

Mr. Muhaned Aljabiry, Office Chief  
California Department of Transportation  
Office of Federal Transportation  
Management Program, MS82  
P.O. Box 924874  
Sacramento, CA 94274-0001

Attn.: Mr. Abhijit Bagde

Re: Administrative Modification No. 4 to the Monterey Bay Metropolitan Transportation Improvement Program (MTIP) FFY 2020-21 to FFY 2023-24

Dear Mr. Aljabiry:

Please be advised that AMBAG has approved Administrative Modification No. 4 to the *Monterey Bay MTIP FFY 2020-21 to FFY 2023-24*. This administrative modification makes changes to nine (9) projects. Enclosed are the Summary of Changes (Attachment 1) and Project Programming Pages (Attachment 2), as included in Administrative Modification No. 1.

This administrative modification reduces 30,947K funds in the current financial plan for the Monterey Bay MTIP that relies on the State's interim federal programming capacity. Our next MTIP formal amendment will update the financial plan to reflect the actual funding.

Administrative Modification No. 4 to the Monterey Bay MTIP is financially constrained. Also, the Monterey Bay region is designated as attainment for Federal air quality standards, therefore the changes proposed by this administrative modification are not subject to the requirement that an air quality conformity determination be made.

The Association of Monterey Bay Area Governments certifies that the projects included in this Administrative Modification No. 4 are not included in any other MTIP amendment that is currently open for public review.

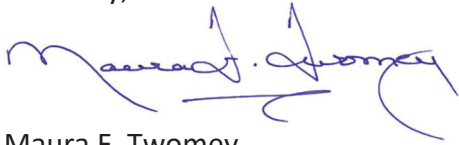
The projects included in Administrative Modification No. 4 have been developed in accordance with all applicable transportation planning requirements per 23 CFR Part 450 and are expected to support the establishment and achievement of performance management targets.

Under the delegated authority received from Caltrans on February 12, 2020, I approve this

administrative modification to the Federal Statewide Transportation Improvement Program (FSTIP). This revision is consistent with the approved Administrative Modifications/Amendments Guidelines and Procedures.

If you have any questions or comments, please contact Bhupendra Patel at (831) 264-5091.

Sincerely,

A handwritten signature in blue ink, appearing to read "Maura F. Twomey". The signature is fluid and cursive, with a horizontal line underneath the name.

Maura F. Twomey  
Executive Director

Enclosures:

Attachment 1: Summary of Changes

Attachment 2: Project Programming Pages

cc: 1). Patrick Pittenger, FHWA  
2). Lucinda Eagle, FTA, Region IX office

Attachment 1  
Summary of Changes

MTIP FFY 2020-21 to FFY 2023-24  
Administrative Modification No. 4

Project Number	Project Name	Change	Prior \$ (\$1,000)	New \$ (\$1,000)	% Change
CT01MO	Castroville Boulevard Interchange	Reduce \$22,136K Local funds, FY 2021-22, CON (was \$27,525K). Reduce \$440K HIP funds in FFY 2021-22, CON. Update comment: Use \$51K toll credit match for Demo funds (previously listed as a match for HIP funds). Add \$20,000K SB1 funds, FY 2021-22, CON (\$5,568K SB1 Trade Corridors Enhancement Account-Regional and \$14,432K SB1 Trade Corridors Enhancement Account-Statewide). Add \$2,136K RIP COVID Relief funds, FY 2021-22, CON	\$30,252	29,812	-1.5%
CT036SB	San Benito Route 156 Improvement Project	Move \$15,104K RIP STIP-AC, \$44,906K IIP STIP-AC and \$9,639K Traffic Impact Fees funds from FFY 2020-21 to FFY 2021-22, CON. Reduce \$405K HIP funds in FFY 2020-21, CON and add \$404K HIP funds in FFY 2021-22, CON. Add \$2,500K SB1-LPP-F funds in FFY 2021-22, CON The construction funding for CT036SB has been moved from FFY 2020/21 to FFY 2021/22, due to a current timely use of funds to award on the project. The change of funding and specifically the addition of local federal funding required an amendment to the cooperative agreement which has delayed the advertising and award process.	\$70,054	\$72,553	3.6%
MST034M	Bus Operations	Reduce \$654K funds in FTA 5311-F, CON, FFY 2021-22 (was \$1,033K).	\$148,944	\$148,290	-0.4%
SHOPP1	Grouped Projects for Safety Improvements -SHOPP Collision Reductions Program	SHOPP-AC funds, CON: Add \$743K in FFY 2020-21 (was \$17,462K), \$422K in FFY 2021-22 (was \$32,450K) and \$658K in FFY 2023-24 (was \$10,395K). Update backup list and project manager information.	\$71,128	\$72,951	2.6%
SHOPP3	Grouped Projects for Bridge Rehabilitation and Reconstruction - SHOPP Program	SHOPP-AC funds, CON: Add \$13,372K in FFY 2021-22 (was \$27,097K) and \$786K in FFY 2022-23 (was \$4,305K). Update project manager, contact information and backup list.	\$55,499	\$69,657	25.5%
SHOPP4	Grouped Projects for Pavement resurfacing and/or rehabilitation - SHOPP Roadway Preservation Program	SHOPP-AC funds, CON: Add \$715K in FFY 2021-22 (was \$29,144K) and \$9,195K in FFY 2023-24 (was \$50,914K). Update backup list and project manager information.	\$117,535	\$127,445	8.4%
SHOPP6	Grouped Projects for Emergency Repair - SHOPP Emergency Response Program	SHOPP-AC funds, CON: Add \$1,731K in FFY 2021-22, (was \$38,857K). Update backup list and project manager contact information.	\$59,421	\$61,152	2.9%
SHOPP7	Grouped Projects for Safety Improvements - SHOPP Mandates Program	SHOPP-AC funds, CON: Reduce \$7,615K in FFY 2021-22 (was \$11,839K) and add 9,535K in FFY 2022-23. Update backup list and project manager information.	\$19,035	\$20,955	10.1%
SHOPPM	SHOPP Castroville Improvement Project	Technical correction to the project title. Update project manager information.	\$35,400	\$35,400	0.0%

**MTIP FFY 2020-21 to FFY 2023-24****Administrative Modification 4****MPO ID:** CT01MO**CTIPS ID:** 201-0000-0554**TITLE:** Castroville Boulevard Interchange**DESCRIPTION:** In Monterey County at Castroville Boulevard from Post Mile R1.6 to 1.4. Build a new interchange at Castroville Boulevard and Highway 156)**Route:** 156**PM:** R1.6 / 1.4**COUNTY:** Monterey County**SYSTEM:** State Highway System**IMPLEMENTING AGENCY:** Caltrans**PRJ MGR:** Mike Lew**PHONE:** (805) 549-3227

Dollars in Thousands

Fund Category:RIP

Fund Type:STIP Advance Construction

Funding Agency:Transportation Agency For Monterey County

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	\$ 6,200						\$ 6,200
RW	\$ 19,500						\$ 19,500
CON			\$ 1,975				\$ 1,975
Total:	\$ 25,700		\$ 1,975				\$ 27,675

Fund Category:Local Funds

Fund Type:Developer Fees

Funding Agency:Transportation Agency For Monterey County

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE							
RW							
CON			\$ 5,000				\$ 5,000
Total:			\$ 5,000				\$ 5,000

Fund Category:Demo

Fund Type:High Priority Projects Program

Funding Agency:Caltrans

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE							
RW			\$ 312				\$ 312
CON							
Total:			\$ 312				\$ 312

Fund Category:State SB1

Fund Type:Road Repair and Accountability Act of 2017

Funding Agency:

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE							
RW							
CON			\$ 20,000				\$ 20,000
Total:			\$ 20,000				\$ 20,000

Fund Category:RIP

Fund Type:COVID Relief Funds - STIP

Funding Agency:

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE							
RW							
CON			\$ 2,136				\$ 2,136
Total:			\$ 2,136				\$ 2,136

Fund Category:Local Funds

Fund Type:Measure D - 2016 Transportation Improvement Plan

Funding Agency:

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE							
RW							
CON			\$ 389				\$ 389
Total:			\$ 389				\$ 389

Project Total:

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	\$ 6,200						\$ 6,200
RW	\$ 19,500		\$ 312				\$ 19,812
CON			\$ 29,500				\$ 29,500
Total:	\$ 25,700		\$ 29,812				\$ 55,512

**MTIP FFY 2020-21 to FFY 2023-24**

**Administrative Modification 4**

**MPO ID:** CT036SB

**CTIPS ID:** 101-0000-0043

**TITLE:** San Benito Route 156 Improvement Project

**DESCRIPTION:** In San Juan Bautista, from The Alameda to 0.2 mile east of Fourth Street.

Widen to 4 lanes.

**Route:** 156

**COUNTY:** San Benito County

**IMPLEMENTING AGENCY:** Caltrans

**PRJ MGR:** Brandy Rider

**PHONE:** (805) 549-3620

Dollars in Thousands

Fund Category:RIP

Fund Type:STIP Advance Construction

Funding Agency:Council of San Benito County Governments

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE							
RW							
CON			\$ 15,104				\$ 15,104
Total:			\$ 15,104				\$ 15,104

Fund Category:IIP

Fund Type:STIP Advance Construction

Funding Agency:Caltrans

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE							
RW							
CON			\$ 44,906				\$ 44,906
Total:			\$ 44,906				\$ 44,906

Fund Category:IIP

Fund Type:State Cash

Funding Agency:Caltrans

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	\$ 12,346						\$ 12,346
RW	\$ 25,208						\$ 25,208
CON							
Total:	\$ 37,554						\$ 37,554

Fund Category:Local Funds

Fund Type:Traffic Impact Fees

Funding Agency:San Benito County

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE							
RW							
CON			\$ 9,639				\$ 9,639
Total:			\$ 9,639				\$ 9,639

Fund Category:Other Fed

Fund Type:Highway Infrastructure Program (HIP)

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE							
RW							
CON			\$ 404				\$ 404
Total:			\$ 404				\$ 404

Fund Category:State SB1

Fund Type:Road Repair and Accountability Act of 2017

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE							
RW							
CON			\$ 2,500				\$ 2,500
Total:			\$ 2,500				\$ 2,500

Project Total:

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	\$ 12,346						\$ 12,346
RW	\$ 25,208						\$ 25,208
CON			\$ 72,553				\$ 72,553
Total:	\$ 37,554		\$ 72,553				\$ 110,107

**MTIP FFY 2020-21 to FFY 2023-24**

**Administrative Modification 4**

**MPO ID:** MST034M

**CTIPS ID:** 201-0000-0084

**TITLE:** Bus Operations

**DESCRIPTION:** Bus Operations

**Route:**

**PM:**

**COUNTY:** Monterey County

**IMPLEMENTING AGENCY:** Monterey Salinas Transit

**PRJ MGR:** MICHELLE OVERMEYER

**PHONE:** (831) 264-5877

Dollars in Thousands

Fund Category:FTA Funds

Fund Type:FTA5307 - Urbanized Area Formula Program

Funding Agency:Federal Highway Administration (FHWA)

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE							
RW							
CON	\$ 121,451	\$ 9,389	\$ 6,837	\$ 10,230	\$ 10,537		\$ 158,444
Total:	\$ 121,451	\$ 9,389	\$ 6,837	\$ 10,230	\$ 10,537		\$ 158,444

Fund Category:Local Funds

Fund Type:TDA

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE							
RW							
CON	\$ 108,515						\$ 108,515
Total:	\$ 108,515						\$ 108,515

Fund Category:Local Funds

Fund Type:Fare Revenues

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE							
RW							
CON	\$ 136,108	\$ 10,932	\$ 10,932	\$ 10,932	\$ 10,932		\$ 179,836
Total:	\$ 136,108	\$ 10,932	\$ 10,932	\$ 10,932	\$ 10,932		\$ 179,836



Fund Category:FTA Funds

Fund Type:FTA 5311 - Non Urbanized

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE							
RW							
CON	\$ 7,617	\$ 700	\$ 685	\$ 764	\$ 787		\$ 10,553
Total:	\$ 7,617	\$ 700	\$ 685	\$ 764	\$ 787		\$ 10,553

Fund Category:FTA Funds

Fund Type:Job Access and Reverse Commute Program (5316)

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE							
RW							
CON	\$ 2,848						\$ 2,848
Total:	\$ 2,848						\$ 2,848

Fund Category:CMAQ

Fund Type:Congestion Mitigation

Funding Agency:Federal Highway Administration (FHWA)

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE							
RW							
CON	\$ 531						\$ 531
Total:	\$ 531						\$ 531

Fund Category:Local Funds

Fund Type:Air Board

Funding Agency:Various Agencies

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE							
RW							
CON	\$ 14						\$ 14
Total:	\$ 14						\$ 14

Fund Category:FTA Funds

Fund Type:FTA 5317 - New Freedom Program

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE							
RW							
CON	\$ 184						\$ 184
Total:	\$ 184						\$ 184

Fund Category:Local Funds

Fund Type:Local Transportation Funds

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE							
RW							
CON	\$ 110,511	\$ 14,820	\$ 15,116	\$ 15,418	\$ 15,727		\$ 171,592
Total:	\$ 110,511	\$ 14,820	\$ 15,116	\$ 15,418	\$ 15,727		\$ 171,592

Fund Category:FTA Funds

Fund Type:ARRA - FTA 5307

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE							
RW							
CON	\$ 766						\$ 766
Total:	\$ 766						\$ 766

Fund Category:FTA Funds

Fund Type:Inter-city Bus - 5311-F

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE							
RW							
CON	\$ 6,302	\$ 1,013	\$ 379	\$ 1,064	\$ 1,096		\$ 9,854
Total:	\$ 6,302	\$ 1,013	\$ 379	\$ 1,064	\$ 1,096		\$ 9,854

Project Total:

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE							
RW							
CON	\$ 494,847	\$ 36,854	\$ 33,949	\$ 38,408	\$ 39,079		\$ 643,137
Total:	\$ 494,847	\$ 36,854	\$ 33,949	\$ 38,408	\$ 39,079		\$ 643,137

**MTIP FFY 2020-21 to FFY 2023-24**

**Administrative Modification 4**

**MPO ID:** SHOPP1

**CTIPS ID:** 201-0000-0451

**TITLE:** Grouped Projects for Bridge Rehabilitation and Reconstruction - SHOPP Program

**DESCRIPTION:** Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Railroad/highway crossing, Safer non-Federal-aid system roads, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, Intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullovers

**COUNTY:** Various Counties

**IMPLEMENTING AGENCY:** Caltrans

**PRJ MGR:** Lindsay Leichtfuss

**PHONE:** (805) 835-6397

Dollars in Thousands

Fund Category:SHOPP - Collision Reduction

Fund Type:SHOPP Advance Construction (AC)

Funding Agency:Caltrans

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE							
RW							
CON	\$ 9,724	\$ 18,205	\$ 32,872	\$ 10,821	\$ 11,053		\$ 82,675
Total:	\$ 9,724	\$ 18,205	\$ 32,872	\$ 10,821	\$ 11,053		\$ 82,675

AMBAG MTIP: FY 2020-21 to 2023-2024

Grouped Projects for Safety Improvements -SHOPP Collision Reductions Program - Back-Up List

Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Railroad/highway crossing, Safer non-Federal-aid system roads, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, Intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullovers

Administrative Modification No. 4

MPO ID: SHOPP1

CTIPS ID: 201-0000-0451

\$ x 1000

Prg Yr	Prg Code	CO	EA	PPNO	ROUTE	DESCRIPTION	Prior	PE	RW	CON	TOTAL (new)
20/21	201.010	MON	1K860	2883	1	In and near the cities of Monterey, Marina, and Salinas, on Routes 1, 68, and 156 at various locations. Construct rumble strips.	\$582	\$0	\$0	\$1,947	\$1,947
21/22	201.015	MON	0T991	2312Y	101	In and near Kind City, from 0.1 mile south of Broadway Street to 0.1 mile north of Broadway Street and from Jolon Road to 0.2 mile north of Jolon Road. Landscape mitigation.	\$344	\$0	\$0	\$1,410	\$1,410
21/22	201.010	SBT	1H810	2697	25	Near Pinnacles National Park, from 0.7 miles north of San Benito Lateral/Old Hernandez Road to 2.4 miles south of Route 146. Improve curve and flatten slope.	\$3,282	\$0	\$732	\$10,178	\$10,910
21/22	201.015	MON	1H050	2635	101	In and near Salinas, from 0.1 mile north of East Market Street to 0.1 mile south of Sherwood Drive. Lengthen the onramp to improve merging conflicts.	\$2,795	\$0	\$0	\$7,400	\$7,400
20/21	201.010	MON	1J460	2742	68	Near Pacific Grove, from Skyline Forest Drive to west of Route 1; also from Haul Road to west of Skyline Forest Drive (PM 2.7/3.2). Increase safety by improving roadway cross slope at curve, sight distance, widen shoulders, install rumble strip, tapered edge treatment and construct drainage improvements.	\$1,207	\$2,053	\$356	\$0	\$2,409
21/22								\$0	\$199	\$8,612	\$8,811
20/21	201.010	SBT	1J480	2746	25	Near Hollister, at the intersection of Route 25 and Route 156. Improve safety by constructing a roundabout.	\$1,514	\$0	\$0	\$9,857	\$9,857
20/21	201.010	SCr/ SBt	1M330	3008	VAR	In Santa Cruz and San Benito Counties, on Routes 9, 1, 17, 25, 129 and 156 at various locations. Install both centerline and edge line rumble strips and re-stripe with thermoplastic stripe.	\$0	\$807	\$35	\$0	\$842
21/22								\$0	\$0	\$3,919	\$3,919
20/21	201.010	SCr	1M400	3012	9	In Santa Cruz from Kirby Street to north of Fall Creek Road Drive. Construct pedestrian and bicycle facilities to improve safety.	\$0	\$2,070	\$0	\$0	\$2,070
22/23								\$2,263	\$1,075	\$0	\$3,338
23/24								\$0	\$3,903	\$6,492	\$10,395
20/21	201.010	SCr	1M730	3025	17	In Santa Cruz County, in and near Scotts Valley, from south of Mt Hermon Road to 0.6 mile north of Glenwood Drive. Grind pavement and place Hot Mix Asphalt (HMA), apply High Friction Surface Treatment (HFST), and contrasting surface treatment.	\$0	\$1,049	\$31	\$0	\$1,080
22/23								\$0	\$0	\$7,483	\$7,483
21/22	201.010	SBT	1J481	2745Y	25	Near Hollister, at the intersection of Route 25 and Route 156. Landscape planting and Monitoring for parent project 05-1J480.	\$0	\$422	\$0	\$0	\$422
23/24								\$0	\$0	\$658	\$658
<b>TOTAL</b>							<b>\$9,724</b>	<b>\$8,664</b>	<b>\$6,331</b>	<b>\$57,956</b>	<b>\$72,951</b>

**MTIP FFY 2020-21 to FFY 2023-24**

**Administrative Modification 4**

**MPO ID:** SHOPP3

**CTIPS ID:** 201-0000-0529

**TITLE:** Grouped Projects for Bridge Rehabilitation and Reconstruction - SHOPP Program

**DESCRIPTION:** Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Widening narrow pavements of reconstructing bridges (no additional travel lanes).

**COUNTY:** Various Counties

**IMPLEMENTING AGENCY:** Caltrans

**PRJ MGR:** Lindsay Leichtfuss

**PHONE:** (805) 835-6397

Dollars in Thousands

Fund Category:SHOPP - Bridge Preservation

Fund Type:SHOPP Advance Construction (AC)

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE							
RW							
CON	\$ 21,717	\$ 24,077	\$ 40,469	\$ 5,091			\$ 91,354
Total:	\$ 21,717	\$ 24,077	\$ 40,469	\$ 5,091			\$ 91,354

Fund Category:State SB1

Fund Type:Road Repair and Accountability Act of 2017

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE							
RW							
CON					\$ 20		\$ 20
Total:					\$ 20		\$ 20

Project Total:

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE							
RW							
CON	\$ 21,717	\$ 24,077	\$ 40,469	\$ 5,091	\$ 20		\$ 91,374
Total:	\$ 21,717	\$ 24,077	\$ 40,469	\$ 5,091	\$ 20		\$ 91,374

AMBAG MTIP: FY 2020-21 to 2023-24

Grouped Projects for Bridge Rehabilitation and Reconstruction - SHOPP Program - Back-Up List

**Project Description:** Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Widening narrow pavements of reconstructing bridges (no additional travel lanes).

Administrative Modification No. 4

MPO ID: SHOPP3

CTIPS ID: 201-0000-0529

\$ x 1000

Prg Yr	Prg Code	CO	EA	PPNO	ROUTE	DESCRIPTION	Prior	PE	RW	CON	TOTAL (new)
21/22	201.110	MON	0F970	9700	101	Near Soledad, from Route 146 to Front Street at the North Soledad Overhead No. 44-91R. Rehabilitate bridge.	\$2,098	\$0	\$1,578	\$7,535	\$9,113
20/21	201.112	MON	0A090	0900A	156	Near Castroville, from Route 183 to Castroville Boulevard. Upgrade bridge railing and widen overhead.	\$2,000	\$0	\$293	\$8,400	\$8,693
20/21	201.110	MON	1H460	2654	1	Near Carmel-By-The Sea, at Garrapata Creek No. 44-0018. Rehabilitate bridge to extend the service life and mitigate corrosion by applying Electrochemical Chloride Extraction (ECE) process and waterproofing to the structure.	\$2,290	\$0	\$115	\$11,753	\$11,868
21/22	201.119	SCR	1H480	2736	1	In Capitola, at Soquel Creek Bridge No. 36-0013. Place Rock Slope Protection (RSP) to protect bridge foundation.	\$3,157	\$0	\$346	\$4,200	\$4,546
21/22	201.110	SCR	1H470	2655	9	Near Boulder Creek, at San Lorenzo River Bridge No. 36-0052 (PM 13.61) and Kings Creek Bridge No. 36-0054 (PM 15.49). Replace bridges to maintain standarts of safety and reliability.	\$6,464	\$0	\$660	\$21,923	\$22,583
20/21	201.112	MON	1H490	2656	1	In Monterey County near Big Sur, at the Castro Canon Bridge No. 44-0035. Upgrade bridge railing and approach railings ot meet current standards.	\$608	\$ 1,345	\$141	\$0	\$1,486
21/22							\$0	\$ 73	\$4,154	\$4,227	
20/21	201.112	MON	1H800	2696	1	Near Carmel-by-the-Sea, at the Garrapata Creek Bridge No. 44-0018. Replace bridge railing to meet current traffic safety standards.	\$1,600	\$ 1,900	\$130	\$0	\$2,030
22/23							\$0	\$58	\$5,033	\$5,091	
23/24	201.113	MON	1F821	2565A	101	(Near Paso Robles, at San Antonio River Bridge No 44-0141L/R. Environmental mitigation monitoring for project EA 1F820	\$0	\$0	\$0	\$20	\$20
Prior	201.112	MON	1F510	2524	1	Near Lucia from 0.1 mile south to 0.2 mile north of Limekiln Creek Bridge No. 44-0058. Replace bridge. (Long Lead Project)	\$3,500	\$0	\$0	\$0	\$0
<b>TOTAL</b>							<b>\$21,717</b>	<b>\$3,245</b>	<b>\$3,394</b>	<b>\$63,018</b>	<b>\$69,657</b>

**MTIP FFY 2020-21 to FFY 2023-24**

**Administrative Modification 4**

**MPO ID:** SHOPP4

**CTIPS ID:** 201-0000-0498

**TITLE:** Grouped Projects for Pavement resurfacing and/or rehabilitation - SHOPP Roadway Preservation Program

**DESCRIPTION:** Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Pavement resurfacing and/or rehabilitation, Emergency relief (23 U.S.C. 125), Widening narrow pavements or reconstructing bridges (no additional travel lanes

**COUNTY:** Various Counties

**IMPLEMENTING AGENCY:** Caltrans

**PRJ MGR:** Lindsay Leichtfuss

**PHONE:** (805) 835-6397

Dollars in Thousands

Fund Category:SHOPP - Roadway Preservation

Fund Type:SHOPP Advance Construction (AC)

Funding Agency:Caltrans

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE							
RW							
CON	\$ 11,180	\$ 23,175	\$ 29,859	\$ 14,302	\$ 60,109		\$ 138,625
Total:	\$ 11,180	\$ 23,175	\$ 29,859	\$ 14,302	\$ 60,109		\$ 138,625

Grouped Projects for Pavement resurfacing and/or rehabilitation - SHOPP Roadway Preservation Program - Back-Up List

**Project Description:** Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Pavement resurfacing and/or rehabilitation, Emergency relief (23 U.S.C. 125), Widening narrow pavements or reconstructing bridges (no additional travel lanes)

Administrative Modification No. 4

MPO ID: SHOPP4

CTIPS ID: 201-0000-0498

\$ x 1000

Prg Yr	Prg Code	CO	EA	PPNO	ROUTE	DESCRIPTION	Prior	PE	RW	CON	TOTAL (new)
20/21	201.121	MON	1K490	2916	101	Near Bradley, from south of Jolon Road Overcrossing to San Ardo Undercrossing. Rehabilitate pavement, drainage systems, upgrade guardrail, and install Transportation Management System (TMS) elements.	\$0	\$2,439	\$0	\$0	\$2,439
20/21	201.151	MON	1J890	2797	101	In and near King City, Greenfield, Soledad, Gonzales, and Salinas, from Paris Valley Road Overcrossing to Dunbarton Road. Rehabilitate drainage systems, replace overhead signs and structures, and update Transportation Management System (TMS) elements. (Long Lead Project)	\$0	\$2,391	\$0	\$0	\$2,391
20/21	201.121	MON	1K440	2900	101	Near King City, from Jolon Road to Lagomarsino Avenue. Rehabilitate pavement, drainage systems, and lighting, and install Transportation Management System (TMS) elements. (G13 Contingency)	\$0	\$1,151	\$0	\$0	\$1,151
21/22								\$2,021	\$224	\$0	\$2,245
23/24								\$0	\$156	\$0	\$156
21/22	201.121	MON	1H690	2679	101	Near Salinas, from 0.3 mile north of Boronda Road to north of Crazy Horse Canyon Road; also in San Benito County from Monterey County line to north of San Juan Road (PM 0.1/0.15). Rehabilitate pavement, upgrade median barrier and guardrail, and repair drainage system. (G13 Contingency)	\$4,500	\$3,580	\$710	\$0	\$4,290
20/21	201.121	MON	1K430	2899	183	Near Salinas and Castroville, from north of Davis Road to south of Del Monte Avenue. Rehabilitate pavement and lighting, replace sign panels, and install Transportation Management System (TMS) elements.	\$0	\$634	\$0	\$0	\$634
21/22								\$1,430	\$43	\$0	\$1,473
22/23								\$0	\$13	\$7,747	\$7,760
20/21	201.151	MON	1J880	2787	68	In and near the city of Monterey, from west of Sunset Drive to Toro Park Undercrossing. Rehabilitate drainage systems and lighting, and install Transportation Management System (TMS) elements.	\$0	\$1,900	\$0	\$0	\$1,900
21/22								\$2,600	\$2,300	\$0	\$4,900
23/24								\$0	\$900	\$10,100	\$11,000
20/21	201.121	MON	1H000	2631	68	In and near Pacific Grove and Monterey, from Forest Avenue to Route 1 (PM 1.12/L4.264). Upgrade Americans with Disabilities Act (ADA) curb ramps, cold plane pavement and place Rubberized Hot Mix Asphalt (RHMA) pavement.	\$2,432	\$0	\$70	\$9,671	\$9,741
20/21	201.151	SCR	1K640	2926	1	In and near Watsonville, from Monterey County line to north of Larkin Valley Road; also in Monterey County (PM R101.53). Rehabilitate drainage systems and lighting, install Transportation Management System (TMS) elements, pave areas behind the gore and construct Maintenance Vehicle Pullouts (MVPs) to reduce maintenance and enhance highway worker safety.	\$0	\$1,570	\$0	\$0	\$1,570
22/23								\$0	\$2,456	\$43	\$2,499
23/24								\$0	\$20	\$12,465	\$12,485
20/21	201.151	SCR	1J960	2843	1	In and near the cities of Capitola and Santa Cruz, from north of Larkin Valley Road Undercrossing to Laguna Road; also in Monterey County (PM R101.53). Rehabilitate drainage systems, enhance highway worker safety, replace lighting and install Transportation Management System (TMS) elements.	\$0	\$2,206	\$0	\$0	\$2,206
22/23								\$3,264	\$779	\$0	\$4,043
23/24								\$0	\$174	\$17,598	\$17,772
21/22	201.151	SCR	0J200	1967	1	Near Davenport, from 1.4 miles north of Swanton Road to 0.6 mile south of Waddell Creek. Replace and upgrade existing Corrugated Metal Pipe (CMP) culverts with Reinforced Concrete Pipe (RCP) culverts.	\$3,248	\$0	\$262	\$9,570	\$9,832
20/21	201.121	SCR	1J830		129	In and near Watsonville, from Route 1 to east of Blackburn Street. Rehabilitate pavement and lighting, replace sign panels, and install Transportation Management System (TMS) elements.	\$0	\$1,143	\$0	\$0	\$1,143
21/22								\$2,616	\$2,022	\$0	\$4,638
23/24								\$0	\$726	\$10,344	\$11,070
21/22	201.121	MON	1H691	2679X	101	Near Prunedale, from 0.7 mile north of Crazy Horse Canyon Road to 1.1 miles south of San Juan Road. Rehabilitate drainage culverts.	\$1,000	\$1,606	\$875	\$0	\$2,481
23/24								\$0	\$521	\$7,105	\$7,626
<b>TOTAL</b>							<b>\$11,180</b>	<b>\$30,551</b>	<b>\$12,251</b>	<b>\$84,643</b>	<b>\$127,445</b>



**MTIP FFY 2020-21 to FFY 2023-24**

**Administrative Modification 4**

**MPO ID:** SHOPP6

**CTIPS ID:** 201-0000-0550

**TITLE:** Grouped Projects for Emergency Repair - SHOPP Emergency Response Program Preservation Program

**DESCRIPTION:** Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Repair damage caused by natural disasters, civil unrest, or terrorist acts. This applies to damages that do not qualify for Federal Emergency Relief funds or to damages that qualify for federal Emergency Relief funds but extend beyond the Federally declared disaster period

**COUNTY:** Various Counties

**IMPLEMENTING AGENCY:** Caltrans

**PRJ MGR:** Lindsay Leichtfuss

**PHONE:** (805) 835-6397

Dollars in Thousands

Fund Category:SHOPP - Emergency Response

Fund Type:SHOPP Advance Construction (AC)

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE							
RW							
CON	\$ 14,738	\$ 12,027	\$ 40,588	\$ 8,537			\$ 75,890
Total:	\$ 14,738	\$ 12,027	\$ 40,588	\$ 8,537			\$ 75,890

MTIP: FY 2020-21 to 2023-24

Projects for Emergency Repair - SHOPP Emergency Response Program - Back-Up List

**Project Description:** Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Repair damage caused by natural disasters, civil unrest, or terrorist acts. This applies to damages that do not qualify for Federal Emergency Relief funds or to damages that qualify for federal Emergency Relief funds but extend beyond the Federally declared disaster period

Administrative Modification No. 4

MPO ID: SHOPP6

CTIPS ID: 201-0000-0550

\$ x 1000

Prg Code	CO	EA	PPNO	ROUTE	DESCRIPTION	Prior	PE	RW	CON	TOTAL
201.131	SCR	1K130	2876	9	Near Boulder Creek, 1.1 miles south of Route 236. Construct tieback wall, restore roadway and drainage facilities, and install permanent erosion control	\$2,759	\$0	\$0	\$4,871	\$4,871
201.131	SCR	1K120	2874	9	In and near the city of Santa Cruz, at north of Vernon Street; also at south of Glengarry Road (PM 4.0). Construct sidehill viaducts, restore roadway and facilities, provide erosion control.	\$1,214	\$ 3,851	\$55	\$0	\$3,906
							\$0	\$ 59	\$14,783	\$14,842
201.131	SCR	1K070	2852	17	Near Scotts Valley, south of Sugarleaf Road. Stabilize eroded side cut slope by grading and dewatering.	\$2,084	\$0	\$50	\$5,304	\$5,354
201.131	MON	1K050	2849	1	In Monterey County near Big Sur, south of Little Sur River Bridge. Construct earth retaining wall.	\$1,031	\$1,655	\$100	\$0	\$1,755
							\$0	\$44	\$6,789	\$6,833
201.131	SCR	1K060	2847	9	Near Brookdale, south of Western Avenue. Construct side hill viaduct extension with cutoff retaining wall, restore roadway and facilities, and install permanent erosion control.	\$2,532	\$0	\$0	\$4,378	\$4,378
201.131	MON	1K080	2855	1	Near Big Sur, at the Pfeiffer Canyon Bridge No. 44-0060. Environmental mitigation (planting, erosion control, utility relocation) for project EA 1J130.	\$1,130	\$0	\$2,800	\$1,060	\$3,860
201.131	MON	1K020	2850	1	In Monterey County, near Gorda, from north of White Creek Bridge to 2.0 miles south of Los Burros Road. Realign highway, replace temporary safety features with permanent safety devices, and install erosion control measures.	\$752	\$1,046	\$26	\$0	\$1,072
							\$0	\$4	\$3,014	\$3,018
201.131	MON	1M460	3018	1	In Monterey County, near Big Sur, at 1.0 mile south of Pfeiffer Canyon Bridge. Construct retaining wall to stabilize slope, widen shoulder, repair pavement drainage, and install erosion control.	\$2,187	\$0	\$66	\$4,183	\$4,249
201.131	SCR	1M450	3017	236	Near Boulder Creek, at 0.6 mile south of Lodge Road. Construct retaining wall to stabilize slope, widen shoulder, repair pavement, improve drainage system, and install erosion control.	\$0	\$1,450	\$45	\$0	\$1,495
							\$0	\$8	\$3,352	\$3,360
201.131	MON	1K010	2853	1	Near Lucia, from 0.6 mile to 0.8 mile south of Big Creek Bridge. Construct tieback wall, restore roadway and drainage facilities, and install permanent erosion control measures. (Long Lead Project)	\$1,049	\$1,743	\$416	\$0	\$2,159
<b>TOTAL</b>						<b>\$14,738</b>	<b>\$9,745</b>	<b>\$3,673</b>	<b>\$47,734</b>	<b>\$61,152</b>

**MTIP FFY 2020-21 to FFY 2023-24**

**Administrative Modification 4**

**MPO ID:** SHOPP7

**CTIPS ID:** 201-0000-0453

**TITLE:** Grouped Projects for Safety Improvements - SHOPP Mandates Program

**DESCRIPTION:** Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Railroad/highway crossing, Safer non-Federal-aid system roads, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, Intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullovers

**COUNTY:** Various Counties

**IMPLEMENTING AGENCY:** Caltrans

**PRJ MGR:** Lindsay Leichtfuss

**PHONE:** (805) 835-6397

Dollars in Thousands

Fund Category:SHOPP - Mandates

Fund Type:SHOPP Advance Construction (AC)

Funding Agency:Caltrans

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE							
RW							
CON	\$ 7,132	\$ 7,196	\$ 4,224	\$ 9,535			\$ 28,087
Total:	\$ 7,132	\$ 7,196	\$ 4,224	\$ 9,535			\$ 28,087

AMBAG MTIP: FY 2020-21 to 2023-2024

Grouped Projects for Safety Improvements - SHOPP Mandates Program - Back-Up List

**Project Description:** Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Railroad/highway crossing, Safer non-Federal-aid system roads, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, Intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullovers

Administrative Modification No. 4

MPO ID: SHOPP7

CTIPS ID: 201-0000-0453

\$ x 1000

Prg Yr	Prg Code	CO	EA	PPNO	ROUTE	DESCRIPTION	Prior	PE	RW	CON	TOTAL (new)
21/22	201.361	MON	1H220	2647	68	In Pacific Grove, from 17 Mile Drive to Congress Ave. Construct ADA compliant pathway along eastbound Route 68, upgrade curb ramps and sidewalk to meet ADA standards. Relocate streetlight pole and signs, remove and replant trees.	\$1,151	\$0	\$54	\$1,571	\$ 1,625
21/22	201.361	MON	1H230	2648	218	In Seaside, from El Monte Road to Fremont Boulevard. Construct new sidewalks/upgrade pedestrian pathway and construct/upgrade curb ramps to meet current standards.	\$2,915	\$0	\$417	\$1,785	\$ 2,202
20/21	201.335	SCR	1G950	2627	9	In Santa Cruz County, near Ben Lomond, from Holiday Lane to 4.7 miles north of the northern junction of Routes 236/9. Replace failed culverts systems and construct energy dissipaters.	\$1,445	\$ 2,377	\$1,078	\$0	\$ 3,455
22/23											
20/21	201.361	SCR	1F620	2530	152	In Santa Cruz County, near Watsonville from 0.1 mile east of Beverly Drive to Holohan Road/College Road.   Construct pedestrian bridge next to the Corralitos Creek Bridge, concrete barrier, retaining wall, curb, gutter and sidewalk to meet ADA standards. (G13 Contingency Construction funds)	\$1,621	\$ 2,041	\$319	\$0	\$ 2,360
21/22											
20/21	201.335	SCR	1K670	2921	17	In and near the cities of Santa Cruz and Scotts Valley, from Route 1 to Santa Clara County line at various locations. Construct and install stormwater quality Best Management Practices (BMPs) and rehabilitate drainage systems. (Long Lead Project)	\$0	\$1,381	\$0	\$0	\$1,381
<b>TOTAL</b>							<b>\$7,132</b>	<b>\$5,799</b>	<b>\$2,541</b>	<b>\$12,615</b>	<b>\$20,955</b>

**MTIP FFY 2020-21 to FFY 2023-24**

**Administrative Modification 4**

**MPO ID:** SHOPPM

**CTIPS ID:** 201-0000-0557

**TITLE:** SHOPP Castroville Improvement Project

**DESCRIPTION:** In Castroville, from Del Monte Avenue to Washington Street, a multi-objective Asset Management Pilot Project. Rehabilitate Pavement, repair bridge, construct storm drainage system improvements, construct Transportation Management System (TMS) elements, improve pedestrian, bicycle, and Americans with Disabilities Act (ADA) facilities.

**Route:** 183

**PM:** R8.4 / R9.8

**COUNTY:** Monterey County

**IMPLEMENTING AGENCY:** Caltrans

**PRJ MGR:** Jackson Ho

**PHONE:** (805) 276-1114

Dollars in Thousands

Fund Category:SHOPP - Misc

Fund Type:SHOPP Advance Construction (AC)

Phase	PRIOR	20/21	21/22	22/23	23/24	FUTURE	TOTAL
PE	\$ 2,600	\$ 3,000					\$ 5,600
RW		\$ 6,600		\$ 2,300			\$ 8,900
CON				\$ 23,500			\$ 23,500
Total:	\$ 2,600	\$ 9,600		\$ 25,800			\$ 38,000