



December 18, 2018

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. 2 to the Monterey Bay Metropolitan Transportation Improvement Program (MTIP) FFY 2018-19 to FFY 2021-22

Dear Mr. Aljabiry:

Please be advised that AMBAG has approved Administrative Modification No. 2 to the *Monterey Bay MTIP FFY 2018-19 to FFY 2021-22*. This administrative modification makes changes to three (3) projects. Enclosed are the Summary of Changes (Attachment 1) and Project Programming Pages (Attachment 2), as included in Administrative Modification No. 2.

This administrative modification adds new programming capacity of \$1,930,000 funds to 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 to support the added programming capacity.

Administrative Modification No. 2 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. 2 are not included in any other MTIP amendment that is currently open for public review.

The projects included in Administrative Modification No. 2 have been developed in accordance with the all applicable transportation planning requirements per 23 CFR Part 450 and is expected to support the establishment and achievement of performance management targets.

Under the delegated authority received from Caltrans on October 12, 2011, 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,

(Signature)

Maura F. Twomey
Executive Director

Enclosures:

Attachment 1: Summary of Changes

Attachment 2: Project Programming Pages

cc: 1). Scott Carson, FHWA
2). Lucinda Eagle, FTA, Region IX office

MTIP FFY 2018-19 to FFY 2021-22

Administrative Modification No. 2

Summary of Changes

Project Number	Project Name	Change	Prior \$ (\$1,000)	New \$ (\$1,000)	% Change
HSIP08	Grouped Projects for Safety Improvements-HSIP Program	Updated as per Caltrans, Div. of Local Assistance, Report Dated 12/13/2018	\$ 9,568	\$ 11,256	17.64%
MST009M	MST Facilities Expansion and Rehabilitation	Add \$242K SB1 Local Partnership Program funds in FFY 2018-19, CON	\$ 8,064	\$ 8,306	3.00%
MTD06SC	Operating Assistance	Technical Correction-Update the local fund type	\$ 211,983	\$ 211,983	0.00%

MPO ID: HSIPO8

TITLE: Grouped Projects for Safety Improvements-HSIP Program

DESCRIPTION: Program Purpose: MAP-21 continues the Highway Safety Improvement Program (HSIP) to achieve a significant reduction in traffic fatalities and serious injuries on all public roads, including non-State-owned public roads and roads on tribal lands. The HSIP requires a data-driven, strategic approach to improving highway safety on all public roads that focuses on performance.

CTIPS ID: 201-0000-0464

COUNTY: Various Counties

Dollars in Thousands

Fund Type: Highway Safety Improvement Program

	PRIOR	18/19	19/20	20/21	21/22	FUTURE	TOTAL
PE	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CON	\$ 1,466	\$ 3,037	\$ -	\$ 5,922	\$ 1,568	\$ -	\$ 11,993
Total:	\$ 1,466	\$ 3,037	\$ -	\$ 5,922	\$ 1,568	\$ -	\$ 11,993

Fund Type: Agency

	PRIOR	18/19	19/20	20/21	21/22	FUTURE	TOTAL
PE	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CON	\$ 44	\$ -	\$ -	\$ 280	\$ 447	\$ -	\$ 771
Total:	\$ 44	\$ -	\$ -	\$ 280	\$ 447	\$ -	\$ 771

Project Total:

	PRIOR	18/19	19/20	20/21	21/22	FUTURE	TOTAL
PE	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CON	\$ 1,510	\$ 3,037	\$ -	\$ 6,202	\$ 2,015	\$ -	\$ 12,764
Total:	\$ 1,510	\$ 3,037	\$ -	\$ 6,202	\$ 2,015	\$ -	\$ 12,764

AMBAG MTIP: FFY 2018-19 to FFY 2021-22

Grouped Project for Safety Improvement (HSIP): Back-up list
Administrative Modification No. 2
MPO ID: HSIPO8

CTIPS ID: 201-0000-0464
12/13/2018

Agency	Project Location	Description of Work	Current Programmed Federal Funds	Other/Local Funds	Federal Funds Programmed under "Prior"	Federal Funds Programmed in 2018/19	Federal Funds Programmed in 2019/20	Federal Funds Programmed in 2020/21	Federal Funds Programmed in 2021/22
Monterey	The intersection of Del Monte Avenue and Casa Verde Way and Casa Verde Recreational trail crossing just north of the intersection between Del Monte Avenue and Robertson Ave.	Description of Work	\$923,832	\$58,968	\$0	\$0	\$0	\$0	\$923,832
Monterey County	Various locations along Carmel Valley Road, Carpenteria Road, Outlook Drive, Laureles Grade, Old Stage Road, Reservation Road, and San Juan Road.	Upgrade existing guardrails.	\$600,000	\$0	\$102,000	\$498,000	\$0	\$0	\$0
Monterey County	Intersections of Castroville Boulevard at Elkhorn Road (in the community of Castroville) and Rio Road at Via Nona Marie (in the community of Carmel Valley).	Install pedestrian activated overhead beacon and streetlights; install rectangular rapid flashing beacons.	\$244,500	\$0	\$43,500	\$201,000	\$0	\$0	\$0
Monterey County	Various locations throughout the County.	Conduct a Roadway Safety Signing and Striping Audit on approximately 250 miles of County roads. Based on the the audit findings replace or relocate existing signs, install new signs, and replace existing striping with detail 22 where warranted	\$3,222,200	\$0	\$575,400	\$0	\$0	\$2,646,800	\$0
Salinas	Various uncontrolled pedestrian crossings within the City of Salinas.	Install pedestrian crossing enhancements.	\$250,000	\$97,000	\$0	\$0	\$0	\$0	\$250,000
Salinas	Alisal St between Blanco St and Front St	Install left-turn lane and add turn phase at four intersections with no left-turn lane or left-turn phase, provide protected left-turn phase for three intersections with left-turn lane but no left-turn phase, and conduct road diet	\$2,340,090	\$260,010	\$315,000	\$0	\$0	\$2,025,090	\$0
Salinas	N Main St between Chaparral St and Navajo Dr	Install a traffic signal, and a median opening to allow Main St and restrict Chaparral Left-turn	\$585,810	\$65,090	\$85,500	\$0	\$0	\$500,310	\$0
Santa Cruz	Various locations at unsignalized locations throughout the City of Santa Cruz.	Install crosswalk enhancements including pedestrian signs, advanced yield lines with associated signs, high visibility crosswalk markings, bulbouts and Rectangular Rapid Flashing Beacons (RRFBs).	\$968,200	\$0	\$90,000	\$878,200	\$0	\$0	\$0
Santa Cruz County	La Madrona Drive, El Rancho Drive, and Swanton Road.	Upgrade existing guardrails.	\$1,183,200	\$0	\$205,000	\$978,200	\$0	\$0	\$0
Santa Cruz County	Various locations on Old Santa Cruz Highway, Spreckels Drive, Buena Vista Drive, Mt. Madonna Road, and Lompico Road.	Upgrade single beam guardrail to w-beam guardrail.	\$500,000	\$0	\$0	\$0	\$0	\$500,000	\$0
Santa Cruz County	Four (4) locations including Graham Hill Road near Covered Bridge Road, 7th Avenue at Bonnie St, Soquel Drive 1250 ft southeast of State Park Drive, and Green Valley Road at Amesti Road.	Install Rectangular Rapid Flashing Beacons (RRFBs) at four locations, two concrete landings with ramps, and one asphalt concrete landing. Install sign and pavement marking pedestrian crossing enhancements.	\$250,000	\$0	\$0	\$0	\$0	\$250,000	\$0
Santa Cruz County	On La Madrona Drive 0.2 miles south of Silverwood Drive (PM 1.82) and at La Madrona Drive near Via Vinca (PM 1.32).	Install guardrail	\$320,000	\$0	\$50,000	\$0	\$0	\$0	\$270,000
SCCRTC	Five (5) uncontrolled intersections on SR9 through San Lorenzo Valley, including SR9/Redwood Dr, SR9 crossing between Graham Hill Rd and Kirby St in Felton, SR9/Clear Creek Rd in Brookdale, SR9/Forest St, and SR9/Pool Dr in Boulder Creek.	Install combinations of high visibility striping and signage, advance warning flashing beacons, and Rectangular Rapid Flashing Beacons (RRFBs).	\$62,500	\$0	\$0	\$0	\$0	\$0	\$62,500
Soledad	The vicinity of 6 public schools (Main Street Middle School, Ledesma Elementary, Soledad High School, Gabilan Elementary, Rose Ferrero Elementary, and Jack Francioni Elementary.)	Install curb extensions, high-visibility crosswalks, enhanced crosswalk signage and pavement markings, Rectangular Rapid Flashing Beacons (RRFBs), flashing beacons at stop signs, pedestrian countdown signals, lead pedestrian intervals, and a refuge median island.	\$62,500	\$291,300	\$0	\$0	\$0	\$0	\$62,500
Watsonville	The intersection of Airport Boulevard and Holm Road.	Install traffic signal, curb ramps, striping and signing.	\$481,600	\$0	\$0	\$481,600	\$0	\$0	\$0
			\$11,994,432	\$772,368	\$1,466,400	\$3,037,000	\$0	\$5,922,200	\$1,568,832

MPO ID: MST009M
 TITLE: MST Facilities Expansion and Rehabilitation
 DESCRIPTION: Acquire land. construct. rehabilitate and/or purchase administrative. operations. and maintenance facilities.
 COUNTY: Monterey County
 CTIPS ID: 201-0000-0507
 IMPLEMENTING AGENCY: Monterey-Salinas Transit

Dollars in Thousands

Fund Type: Public Transportation Modernization Improvement

	PRIOR	18/19	19/20	20/21	21/22	FUTURE	TOTAL
PE	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CON	\$ 7,232	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,232
Total:	\$ 7,232	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,232

Fund Type: Bus and Bus Facilities Program - FTA 5339

	PRIOR	18/19	19/20	20/21	21/22	FUTURE	TOTAL
PE	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CON	\$ 4,280	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,280
Total:	\$ 4,280	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,280

Fund Type: Transit and Intercity Rail Capital Program (TIRCP)

	PRIOR	18/19	19/20	20/21	21/22	FUTURE	TOTAL
PE	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CON	\$ 10,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,000
Total:	\$ 10,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,000

Fund Type: Transit Security Grant Program

	PRIOR	18/19	19/20	20/21	21/22	FUTURE	TOTAL
PE	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CON	\$ 402	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 402
Total:	\$ 402	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 402

Fund Type: Transportation Safety & Investment Plan -Measure X

	PRIOR	18/19	19/20	20/21	21/22	FUTURE	TOTAL
PE	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CON	\$ 6,392	\$ 565	\$ 833	\$ 833	\$ 833	\$ -	\$ 9,456
Total:	\$ 6,392	\$ 565	\$ 833	\$ 833	\$ 833	\$ -	\$ 9,456

Fund Type: USDA Rural Development Loan

	PRIOR	18/19	19/20	20/21	21/22	FUTURE	TOTAL
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PE	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CON	\$ -	\$ -	\$ 5,000	\$ -	\$ -	\$ -	\$ 5,000
Total:	\$ -	\$ -	\$ 5,000	\$ -	\$ -	\$ -	\$ 5,000

Fund Type: Road Repair and Accountability Act of 2017

	PRIOR	18/19	19/20	20/21	21/22	FUTURE	TOTAL
PE	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CON	\$ -	\$ 242	\$ -	\$ -	\$ -	\$ -	\$ 242
Total:	\$ -	\$ 242	\$ -	\$ -	\$ -	\$ -	\$ 242

Project Total:

	PRIOR	18/19	19/20	20/21	21/22	FUTURE	TOTAL
PE	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CON	\$ 28,306	\$ 807	\$ 5,833	\$ 833	\$ 833	\$ -	\$ 36,612
Total:	\$ 28,306	\$ 807	\$ 5,833	\$ 833	\$ 833	\$ -	\$ 36,612

MPO ID: MTD06SC
 TITLE (DESCRIPTION):
 Operating Assistance (Operating Assistance)
 CTIPS ID: 201-0000-0202
 COUNTY: Santa Cruz County
 IMPLEMENTING AGENCY: Santa Cruz Metropolitan Transit District
 EPA TABLE II OR III EXEMPT CATEGORY: Transit operating assistance.

Fund Type: FTA5307 - Urbanized Area Formula Program

	PRIOR	18/19	19/20	20/21	21/22	FUTURE	TOTAL
PE	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CON	\$ 73,919	\$ 7,261	\$ 7,624	\$ 7,624	\$ 7,650	\$ -	\$ 104,078
Total:	\$ 73,919	\$ 7,261	\$ 7,624	\$ 7,624	\$ 7,650	\$ -	\$ 104,078

Fund Type: FTA 5311 - Non Urbanized

	PRIOR	18/19	19/20	20/21	21/22	FUTURE	TOTAL
PE	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CON	\$ 2,603	\$ 181	\$ 190	\$ 194	\$ 198	\$ -	\$ 3,366
Total:	\$ 2,603	\$ 181	\$ 190	\$ 194	\$ 198	\$ -	\$ 3,366

Fund Type: Agency

	PRIOR	18/19	19/20	20/21	21/22	FUTURE	TOTAL
PE	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CON	\$ 617,459	\$ 42,840	\$ 44,659	\$ 46,059	\$ 47,503	\$ -	\$ 798,520
Total:	\$ 617,459	\$ 42,840	\$ 44,659	\$ 46,059	\$ 47,503	\$ -	\$ 798,520

Project Total:

	PRIOR	18/19	19/20	20/21	21/22	FUTURE	TOTAL
PE	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CON	\$ 693,981	\$ 50,282	\$ 52,473	\$ 53,877	\$ 55,351	\$ -	\$ 905,964
Total:	\$ 693,981	\$ 50,282	\$ 52,473	\$ 53,877	\$ 55,351	\$ -	\$ 905,964