

MICHAEL P. VICTORINO
Mayor

ROWENA M. DAGDAG-ANDAYA
Director

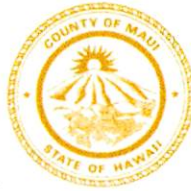
JORDAN MOLINA
Deputy Director

LANCE S. NAKAMURA, P.E.
Assistant Administrator
Development Services Administration

RODRIGO "CHICO" RABARA, P.E.
Engineering Division

JOHN R. SMITH, P.E.
Highways Division

Telephone: (808) 270-7845
Fax: (808) 270-7955



COUNTY OF MAUI
DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION

200 SOUTH HIGH STREET, ROOM NO. 410
WAILUKU, MAUI, HAWAII 96793

RECEIVED

2021 JUN 16 AM 11:24

OFFICE OF THE
COUNTY CLERK

June 14, 2021

Ms. Michele Yoshimura *my*
Budget Director, County of Maui
200 South High Street
Wailuku, HI 96793

Honorable Michael P. Victorino
Mayor, County of Maui
200 South High Street
Wailuku, HI 96793

APPROVED FOR TRANSMITTAL

Michael P. Victorino 6/15/21
Mayor Date

For Transmittal to:

Honorable Alice L. Lee, Chair
and Members of Maui County Council
200 South High Street
Wailuku, HI 96793

**SUBJECT: GRANT REVENUE – DEPARTMENT OF PUBLIC WORKS
FEDERAL HIGHWAYS ADMINISTRATION
FEDERAL-AID AND OTHER TRANSPORTATION GRANTS**

Dear Chair Lee:

In accordance with Ordinance No. 5183, Bill No. 12, Appendix A, Fiscal Year 2021 budget, we are hereby transmitting to you a copy of the FFY 2019-2022 Maui Transportation Improvement Program (TIP) Revision #12 Administrative Modification which includes the Mill Street Pavement Reconstruction Project, Federal-Aid Project STP-3840(001).

Should you have any further questions, please call Wendy Kobashigawa of our Engineering Division at extension 7745.

Sincerely,

A handwritten signature in black ink, appearing to be "Rowena M. Dagdag-Andaya".

ROWENA M. DAGDAG-ANDAYA
Director of Public Works

Attachments

COUNTY COMMUNICATION NO. 21-289

RMDA/wykk (ED21-0541)

S:\ENGI\PROJECTS\I01 FAP\STP\STP-3840(001) Mill Street Pavement Reconstruction\I01 Design\I Program Documents\ED21-0541 (A.Lee-FAP grant revenue.docx



**Maui Metropolitan
Planning Organization**

200 South High Street
Wailuku, HI 96793
www.mauimpo.org

May 12, 2021

Mr. Jade Butay, Director (by email)
State of Hawaii Department of Transportation
869 Punchbowl Street, Room 509
Honolulu, HI 96813

Dear Mr. Butay:

**FFYs 2019-2022 Maui Transportation Improvement Program (TIP)
Revision #12 Administrative Modification**

Please incorporate Revision #12 to the FFYs 2019-2022 Maui TIP into the next revision of the Statewide Transportation Improvement Program (STIP) for federal approval. Revision #12 was developed by Maui MPO staff in coordination with the staff of member agencies.

The revision is available on the Maui MPO website: <https://mauimpo.org/transportation-improvement-program-tip>

If you have any questions, contact Executive Director Lauren Armstrong at (808) 270-8216.

Sincerely,

A handwritten signature in black ink, appearing to read "Lauren Armstrong", is written over a light blue horizontal line.

Lauren Armstrong
Executive Director

Cc (by email):

Rowena Dagdag-Andaya, DPW Director
Chico Rabara, DPW Engineering Program Manager
Robin Shishido, HDOT Maui District Engineer
Patrick Tom, HDOT STIP Manager
Grace Ichikawa, HDOT
Leslie Ah Sam, HDOT

Appendix A: Maui Metropolitan Planning Organization (MPO)
Transportation Improvement Program (TIP)
FFY 2019 THRU FFY 2022 (FFY 2023-2024 Informative Only)
Revision #12 Administrative Modifications
5/12/2021

Project Criteria Color Key: **GREEN** = SYSTEM PRESERVATION **PURPLE** = SAFETY IMPROVEMENTS **BROWN** = CONGESTION MITIGATION **PINK** = MODERNIZATION **ORANGE** = ENHANCEMENT **BLUE** = HUMAN SERVICES TRANSPORTATION PROGRAM **TURQUOISE** = TRANSIT

FFY = Federal Fiscal Year, PLN = Planning, PE1 = Preliminary Design, PE2 = Final Design, PREROW = Preliminary Right-of-Way, ROW = Right-of-Way, CON = Construction, ADVCON = Advance Construction, INSP = Inspection, EQP = Equipment, OPR = Operations, RELOC = Relocation, UTL = Utilities

PROJECT	PHASE	FFY2019 (Oct 1, 19 - Sep 30, 19)			FFY2020 (Oct 1, 19 - Sep 30, 20)			FFY2021 (Oct 1, 20 - Sep 30, 21)			FFY2022 (Oct 1, 21 - Sep 30, 22)			FFY2023 (Oct 1, 22 - Sep 30, 23)			FFY2024 (Oct 1, 23 - Sep 30, 24)			FUND CATEGORY & REMARKS	
		TOTAL (x\$1000)	FEDERAL (x\$1000)	LOCAL (x\$1000)	TOTAL (x\$1000)	FEDERAL (x\$1000)	LOCAL (x\$1000)	TOTAL (x\$1000)	FEDERAL (x\$1000)	LOCAL (x\$1000)	TOTAL (x\$1000)	FEDERAL (x\$1000)	LOCAL (x\$1000)	TOTAL (x\$1000)	FEDERAL (x\$1000)	LOCAL (x\$1000)	TOTAL (x\$1000)	FEDERAL (x\$1000)	LOCAL (x\$1000)		
MAUI: STATE - FHWA																					
MS11 <i>System</i>	Bridge and Pavement Improvement Program, Maui, Honoapiilani Highway (RTE 30)	CON	13,600	0	13,600	10,000	0	10,000	14,800	0	14,800	14,800	0	14,800	14,800	0	14,800	0	14,800	NHPP / STBG	
	Resurf., Keanu Street to Kuhihahi Highway	CON	4,500	3,600	900															NHPP	
	Bridge and Pavement Improvement Program, Maui, Honoapiilani Hwy. (RTE 30)	CON	1,500	1,200	300															NHPP	
	Resurf., Vic. of Puunene Beach Pk. to Ahole Rd.	CON				14,000	9,200	4,800												NHPP	
	Bridge and Pavement Improvement Program, Maui, SEP-14 Bridge/Pavement SMP Work Orders	ADVCON							0	2,000	(2,000)									NHPP	
Estimated Total Project Cost - \$88,800,000 - System maintenance of highway bridges and pavements. Work may include bridge and/or pavement reconstruction, resurfacing, restoration, rehabilitation and/or preservation. Yearly lump sum amounts represent total State Special Maintenance Program (SMP) funding levels anticipated for Maui program. The SMP is a program that funds individual repair or maintenance projects that do not normally occur annually. SMP funds have funded resurfacing and pavement and bridge preservation projects (System Preservation).																					
The current list of prioritized proposed SMP projects has been posted on the STIP website at: http://hidot.hawaii.gov/highways/other/other-related-links/stip/ . Qualified and priority SMP projects could receive federal funds should they become available.																					
MS1 <i>System</i>	Guardrail and Shoulder Improvement Program at Various Locations, Maui																			STBG	
	Guardrail and Shoulder Improvement Program at Various Locations, Maui, Part 3 - Kula Hwy. (Rte 37) MP 10.0-18.78	CON	1,000	800	200															STBG	
	Guardrail and Shoulder Improvement Program at Various Locations, Maui, Part 4 - Kula Hwy. (Rte 37), Asapua Pkwy. to Onaspio Rd and Pihani Hwy (Rte 31), North Kihel Rd (MP 0) to Lipoa St (MP 2.81)	CON				2,200	1,760	440												STBG	
	Guardrail and Shoulder Improvement Program at Various Locations, Maui, Part 5 - Honoapiilani Hwy near Honokowai, Hana Hwy near Keanae	CON							4,000	1,200	2,800									STBG	
		ADVCON										0	2,000	(2,000)						STBG	
Guardrail and Shoulder Improvement Program at Various Locations, Maui, Part 6																					
	CON															4,000	200	3,800	Admin Mod: Adjust federal and state shares.		
Estimated Total Project Cost - \$10,000,000 - Improve guardrails and shoulders at various locations.																					
MS2 <i>System</i>	Hana Highway Bridge Preservation Program, Phase 1	PREROW	2,500	2,000	500															STBG	
	Hana Highway Bridge Preservation Program, Phase 1	ROW				1,000	800	200				70	56	14						STBG	
	Hana Highway Bridge Preservation Program, Phase 1A	CON										12,240	9,792	2,448						STBG	
	Hana Highway Bridge Preservation Program, Phase 1B	PE1										12,000	9,600	2,400						STBG	
	Hana Highway Bridge Preservation Program, Phase 2	PE2										0	0	0	1,000	800	200			Admin Mod: Defer Phase 2 PE1 from 1,000-800-200 in 2023. Defer PE2 from 1,000-800-200 in 2024.	
																0	0	0			
Estimated Total Project Cost - \$27,065,000 - Improve Hana Highway Bridges. Improvements could include widening of lanes and shoulders, replace railings, strengthening of the superstructure to support current design loads, all abutments will be upgraded, all approach guardrail and CRM walls will be upgraded. Phase 1 will include work on 6 bridges: 1. Puuohokama, 2. Kopiliu, 3. Mokulehu, 4. Uleno, 5. Kailua, 6. Makenali. Bridges for Phase 2 will be prioritized at a later date.																					
MS5 <i>System</i>	Honoapiilani Highway (Route 30), Bridge Rehabilitation, Honolulu Bridge	CON										108	86	22						NHPP	
		ADVCON										3,640	412	3,228						Admin Mod: Revise ADVCON from 0-2500 (2500) in 2023.	
												0	900	(900)	0	2,000	(2,000)				
Estimated Total Project Cost - \$6,750,000 - Rehabilitate a concrete T-beam bridge on Honoapiilani Hwy in the vicinity of Honolulu Bay.																					
MS15 <i>Modern</i>	Honoapiilani Highway (Route 3000), Lahaina Bypass, Ph 1C	ROW													6	0	0			LOCAL	
		CON																70,000	0	70,000	Admin Mod: Delete ROW 4,000-0-4,000 from 2023. Move up CON and increase cost estimate from 45,000-0-45,000 in 2024.
																		0	0	0	Admin Mod: Defer PE1 from 2,000-0-2,000 in 2020.
Estimated Total Project Cost - \$49,000,000 - Continuation of Lahaina Bypass from Keane Street Extension to North of the Keane Street Connector.																					
MS3 <i>System</i>	Honoapiilani Highway Realignment, Olowalu to Papalaia Park	PE1				0	0	0	2,000	0	2,000									LOCAL - Highway Special Funds	
																				Admin Mod: Defer PE1 from 2,000-0-2,000 in 2020.	
Estimated Total Project Cost - \$150,000,000 - Develop an alternative route mauka of Honoapiilani Highway outside of coastal hazard area and projected sea-level rise impact area.																					
MS4 <i>Safety</i>	Honoapiilani Highway (Route 30), Rockfall Protection / Slope Stabilization, Vicinity of MP 10.33 to Vicinity of MP 10.44	CON															5,000	4,000	1,000	STBG	
		PE2																			
		ROW																			
Estimated Total Project Cost - \$6,500,000 - Develop/implement appropriate rockfall mitigation along this section of highway.																					
MS12 <i>Enhance</i>	National Recreational Trails Program - Maui (DLNR)	CON	449	359	90	449	359	90	449	359	90	0	0	0	0	0	0	0	0	NATIONAL RECREATIONAL TRAILS (DLNR)	
																				Admin Mod: Delete from TIP, as National Recreational Trail funds will now be programmed statewide.	
MS8 <i>Modern</i>	Pala Relief Route	PE2													0	0	0			LOCAL	
		ROW													0	0	0			Admin Mod: Defer PE2 from 3,430-0-3,430 in 2023. Defer ROW from 4,900-0-4,900 in 2023. Defer CON from 49,000-0-49,000 in 2024.	
		CON															0	0	0		
Estimated Total Project Cost - \$90,000,000 - Develop a two-lane mauka route of Hana Highway to bypass the town of Pala.																					
MS14 <i>System</i>	Pihani Highway (Route 311) Safety Improvements, N. Kihel Rd to the Vicinity of Wailea Dr., MP 0.0 to MP 7.15	CON	1,616	1,293	323															HSIP	
MS9 <i>Enhance</i>	Puunene Ave. (Rte 3500) Improvements, Kanehameha Ave. (Rte 3940) to Kuhihahi Hwy (Rte 380)	CON										12,000	0	12,000	0	0	0			STBG	
																				Admin Mod: Increase cost estimate from 10,500-0-10,500 and advance from 2023.	
Estimated Total Project Cost - \$14,000,000 - Widen Puunene Ave. from Kaahumanu Ave. to Kuhihahi Hwy. Improvement to bike lanes could be included where feasible.																					

Appendix A: Maui Metropolitan Planning Organization (MPO)
Transportation Improvement Program (TIP)
FFY 2019 THRU FFY 2022 (FFY 2023-2024 Informative Only)
Revision #12 Administrative Modifications
5/12/2021

Project Criteria Color Key: **GREEN** = SYSTEM PRESERVATION **PURPLE** = SAFETY IMPROVEMENTS **BROWN** = CONGESTION MITIGATION **PINK** = MODERNIZATION **ORANGE** = ENHANCEMENT **BLUE** = HUMAN SERVICES TRANSPORTATION PROGRAM **TURQUOISE** = TRANSIT

FFY = Federal Fiscal Year, PLN = Planning, PE1 = Preliminary Design, PE2 = Final Design, PREROW = Preliminary Right-of-Way, ROW = Right-of-Way, CON = Construction, ADVCON = Advance Construction, INSP = Inspection, EQP = Equipment, OPR = Operations, RELOC = Relocation, UTL = Utilities

[illegible]

Appendix A: Maui Metropolitan Planning Organization (MPO)
Transportation Improvement Program (TIP)
FFY 2019 THRU FFY 2022 (FFY 2023-2024 Informative Only)
Revision #12 Administrative Modifications
5/12/2021

Project Criteria Color Key: **GREEN** = SYSTEM PRESERVATION **PURPLE** = SAFETY IMPROVEMENTS **BROWN** = CONGESTION MITIGATION **PINK** = MODERNIZATION **ORANGE** = ENHANCEMENT **BLUE** = HUMAN SERVICES TRANSPORTATION PROGRAM **TURQUOISE** = TRANSIT
 FFY = Federal Fiscal Year, PLN = Planning, PE1 = Preliminary Design, PE2 = Final Design, PREROW = Preliminary Right-of-Way, ROW = Right-of-Way, CON = Construction, ADVCON = Advance Construction, INSP = Inspection, EQP = Equipment, OPR = Operations, RELOC = Relocation, UTL = Utilities

PROJECT		PHASE	FFY2019 (Oct 1, 19 - Sep 30, 19)			FFY2020 (Oct 1, 19 - Sep 30, 20)			FFY2021 (Oct 1, 20 - Sep 30, 21)			FFY2022 (Oct 1, 21 - Sep 30, 22)			FFY2023 (Oct 1, 22 - Sep 30, 23)			FFY2024 (Oct 1, 23 - Sep 30, 24)			FUND CATEGORY & REMARKS
			TOTAL (\$'1000)	FEDERAL (\$'1000)	LOCAL (\$'1000)	TOTAL (\$'1000)	FEDERAL (\$'1000)	LOCAL (\$'1000)	TOTAL (\$'1000)	FEDERAL (\$'1000)	LOCAL (\$'1000)	TOTAL (\$'1000)	FEDERAL (\$'1000)	LOCAL (\$'1000)	TOTAL (\$'1000)	FEDERAL (\$'1000)	LOCAL (\$'1000)	TOTAL (\$'1000)	FEDERAL (\$'1000)	LOCAL (\$'1000)	
MC3	Lower Honapilani Road (Route 3050), Bridge Replacement, Kahana Nui Bridge, MP 2.40	CON				4,280	3,408	852												STBG	
	Estimated Total Project Cost - \$4,613,000 - The scope of work involves demolishing the existing bridge, installing a new bridge, relocating existing sewer and water lines, reconstructing the existing drainage system to outlet into the new bridge, relocating an existing power pole, constructing new roadway with shoulders, sidewalks, curb and gutter, curb ramps and striping																				
MC8	Lower Honapilani Road (Route 3050), MP 2-MP 3.4 Improvements, Phase IV, Hoonui Road to Napiliu Road (Route 3090)	PE1				250	0	250												STBG	
		PE2							300	0	300										
		CON												0	0	0				Admin Mod: Defer CON from 6.263-5.010-1.253 in 2023.	
	Estimated Total Project Cost - \$16,000,000 - Pavement reconstruction, utility adjustments and/or relocations as needed, signing and pavement marking improvements, and accessibility improvements. Consideration will be given to community and context sensitive solutions to accommodate non-motorized transportation modes as well as accessory roadway/pavement widening																				
MC9	Lower Honapilani Road (Route 3050), MP 3.4-MP 3.9 Pavement Rehabilitation, Honapilani Highway (Route 30) to Hoonui Road	PE2												0	0	0				STBG	
		CON														5,101	4,081	1,020		Admin Mod: Remove 300-0-300 from 2023 for consistency with 2022-2025 TIP.	
	Estimated Total Project Cost - \$5,400,000 - The proposed scope of work for this project consists of pavement rehabilitation, reconstructing existing curb ramps and sidewalks to be ADA compliant, replacing existing signs, pavement markings and striping																				
MC10	Lower Main Street (Route 3830, MP 2.0-MP 1.4) Resurfacing, Kahului Beach Road (Route 3400) to Hale Place	PE2				175	0	175												STBG	
		CON														3,677	2,942	735			
	Estimated Total Project Cost - \$4,000,000 - The proposed scope of work for this project consists of pavement resurfacing, reconstructing existing curb ramps and sidewalks to be ADA compliant, replacing existing signs, pavement markings and striping																				
MC18	Makawao Avenue Pavement Rehabilitation, Piyoalo Rd to Apana Rd	PE2							900	0	900			9,700	5,760	3,940				STBG	
		CON																0	2,000	(2,000)	Admin Mod: Increase cost estimate from PE2 600-0-600 and CON 6.223-4.979-1.244 due to scope changes. Use ADVCON for fiscal constraint.
	Estimated Total Project Cost - \$9,700,000 - Pavement resurfacing and reconstruction, reconstructing existing curb ramps and sidewalks to be ADA compliant, replacing existing signs, pavement markings and striping, upgrade bridge rails																				
MC13	Main Street (Route 3540) Pavement Reconstruction, N. Market Street to E. Main Street	PE2	300	0	300				5,483	4,300	1,183									STBG	
		CON																			
	Estimated Total Project Cost - \$5,783,000 - Reconstruction of the existing roadway pavement, adjusting existing manholes, valves, and street monuments, repaving drainlines as required, addressing accessibility issues, installing pavement striping and marking, and replacing existing signage																				
MC14	Old Haleakala Highway (Route 367, MP 0.85-MP 0.85) Traffic Signal Upgrade at Pukalani Street (Route 3620, MP 0-MP 0.05)	PE2				202	0	202												STBG	
		CON				563	450	113													
	Estimated Total Project Cost - \$764,000 - Upgrade existing traffic signal system at the intersection of Old Haleakala Highway and Pukalani Street. Other work will include the implementation of the flashing yellow arrow for the permitted left turn movement onto Pukalani Street, new wiring, signal displays, signal hardware and software, replacing mast arms and signal poles (where needed), revising signal timing, and curb ramp upgrades																				
MC11	Onohe's Avenue Improvements	PE1	100	0	100				8,571	6,722	1,849									STBG	
		PE2	400	0	400															Admin Mod: Increase cost estimate from 4,000-3,200-800 due to addition of Complete Streets elements.	
		CON																			
	Estimated Total Project Cost - \$4,500,000 - Resurface pavement, construct sidewalks, mulch-use path, traffic calming, parking in the vicinity of Kahului Community Center Park, and landscaping																				
MC16	Papalaui Street (Rte 3020, MP 0.13-MP 0.17) Traffic Signal Upgrade at Waimea Street (Route 3015, MP 0.3-MP 0.34)	PE2	177	0	177															STBG	
		CON												1,970	1,576	394				Admin Mod: Increase cost estimate from 1,933-1,514-379 based on revised engineering estimates.	
	Estimated Total Project Cost - \$2,070,000 - Removal of existing traffic signal system, installation of a new signal system including controller, video detection, communication hardware, updated phasing and timing, resurfacing of the intersection's functional area, ADAAG related improvements																				
Enhance	Safe Routes to School Program (SRTS)																			SAFE ROUTES TO SCHOOL	
	Estimated Total Project Cost - \$1.5 million/year - SRTS is an international effort to increase safety and promote walking and bicycling to/from school. Eligible SRTS projects and activities shall directly support increased safety and convenience for students in grades K-8 to walk and/or bicycle to/from school.																				
MC17	South Toke Road Pavement Rehabilitation, Lipoa St. to Auhana Rd. and Keenelani Rd to Kilohana Dr	PE2				350	0	350	8,048	6,437	1,609									STBG	
		CON																		Admin Mod: Increase cost estimate based on revised engineering estimates.	
	Estimated Total Project Cost - \$7,740,000 - Pavement reconstruction, utility adjustments, replacement of existing signs, construction of approximately 500 feet of sidewalk, and installation of pavement markings and striping																				
MC21	Transportation Alternative Program (TAP)																			TAP	
	Estimated Total Project Cost - \$2.4 million/year statewide - The Transportation Alternatives Program (TAP) is a competitive grant program that provides funding for programs and projects defined as transportation alternatives, including on- and off-road pedestrian and bicycle facilities, infrastructure projects for improving non-driver access to public transportation and enhanced mobility, and community improvement activities. Locations to be determined by the State TAP Project Evaluation and Ranking process.																				
MC18	Waialea Road (Route 3180, MP 0.45 to MP 0.51) and Waialea Road (Route 3231, MP 1.15 to MP 1.18) Intersection Improvements	PE1	150	0	150															STBG	
		PE2	150	0	150																
		ROW				100	0	100													
		CON												2,536	1,869	467					
	Estimated Total Project Cost - \$2,690,000 - This project proposes to install a traffic signal at the intersection of Waialea Road and Waialea Road as identified in earlier warrant studies or other evaluated and selected alternative. Other improvements to be included are roadway widening on Waialea Road to accommodate a left turn lane.																				
MC20	Waialea Avenue (Route 3920, MP 0.70-MP 0.71) and Kamehameha Avenue (Route 3940, MP 0.91-MP 0.92) Intersection Improvements	PE2	260	0	260															STBG	
		CON												2,845	2,276	569				Admin Mod: Increase cost estimate from 2,735-2,186-547 based on revised engineering estimates.	
	Estimated Total Project Cost - \$2,993,000 - This project will upgrade the existing traffic signal at the intersection of Waialea Avenue and Kamehameha Avenue. Other improvements include bike lane continuation, ADA curb ramp upgrades, and roadway widening to accommodate turn lanes on Kamehameha Avenue.																				
	MAUI - COUNTY OF MAUI - FHWA SUBTOTAL		14,607	8,400	6,107	19,500	13,810	6,690	23,300	17,459	5,841	39,974	15,299	24,676	8,178	20,342	11,164	14,778	13,823	965	
	MAUI TOTAL, FHWA STATE + COUNTY		39,672	17,652	22,020	47,149	25,929	21,220	40,619	19,874	20,745	87,762	27,589	60,174	111,478	33,843	77,636	43,076	26,623	18,465	
	COUNTY OF MAUI - FTA																				
MC22	Bus and Bus Facility (Rural) - FTA 5339	EQP	1,063	850	213	438	350	88	451	361	90	1,616	1,293	323	970	776	194	1,004	503	201	
	Estimated Total Project Cost - \$3,390,000 - Program funds will be utilized to purchase communication, passenger counting equipment and buses for transit operations																				
MC23	Bus and Bus Facility (Small Urban) - FTA 5339	EQP	394	315	79	401	321	80	490	392	98	970	778	194	579	463	116	590	479	120	
	Estimated Total Project Cost - \$2,526,000 - Program funds will be utilized to purchase communication, passenger counting equipment and buses for transit operations																				

Appendix A: Maui Metropolitan Planning Organization (MPO)
Transportation Improvement Program (TIP)
FFY 2019 THRU FFY 2022 (FFY 2023-2024 Informative Only)
Revision #12 Administrative Modifications
5/12/2021

Project Criteria Color Key: GREEN = SYSTEM PRESERVATION PURPLE = SAFETY IMPROVEMENTS BROWN = CONGESTION MITIGATION PINK = MODERNIZATION ORANGE = ENHANCEMENT BLUE = HUMAN SERVICES TRANSPORTATION PROGRAM TURQUOISE = TRANSIT
FFY = Federal Fiscal Year, PLN = Planning, PE1 = Preliminary Design, PE2 = Final Design, PREROW = Preliminary Right-of-Way, ROW = Right-of-Way, CON = Construction, ADVCON = Advance Construction, INSP = Inspection, EQP = Equipment, OPR = Operations, RELOC = Relocation, UTL = Utilities

PROJECT	PHASE	FFY2019 (Oct 1, 19 - Sep 30, 19)			FFY2020 (Oct 1, 19 - Sep 30, 20)			FFY2021 (Oct 1, 20 - Sep 30, 21)			FFY2022 (Oct 1, 21 - Sep 30, 22)			FFY2023 (Oct 1, 22 - Sep 30, 23)			FFY2024 (Oct 1, 23 - Sep 30, 24)			FUND CATEGORY & REMARKS
		TOTAL (x\$1000)	FEDERAL (x\$1000)	LOCAL (x\$1000)	TOTAL (x\$1000)	FEDERAL (x\$1000)	LOCAL (x\$1000)	TOTAL (x\$1000)	FEDERAL (x\$1000)	LOCAL (x\$1000)	TOTAL (x\$1000)	FEDERAL (x\$1000)	LOCAL (x\$1000)	TOTAL (x\$1000)	FEDERAL (x\$1000)	LOCAL (x\$1000)	TOTAL (x\$1000)	FEDERAL (x\$1000)	LOCAL (x\$1000)	
MC24 Rural Areas Program - FTA 5311	OPR	1,100	550	550	1,130	565	565	1,160	580	580	2,369	1,183	1,183	1,320	660	660	1,369	683	683	FTA SECTION 5311
Estimated Total Project Cost - \$7,080,000 - Planning, capital, operating, job access and reverse commute projects, and the acquisition of public transportation services.																				Admin Mod: Increase funding amount.
MC25 Urbanized Area - Kahului - FTA 5307	PLN/EQP																			FTA SECTION 5307 - Kahului (pop., 50,000 - 199,999)
MC25 Urbanized Area - Kahului - FTA 5307	OPR	2,750	2,200	550	2,830	2,265	565	3,903	3,318	585	6,855	5,484	1,371	7,095	5,676	1,419	7,343	5,874	1,469	Admin Mod: Increase funding amount.
Estimated Total Project Cost - \$17,790,000 - Provides grants to Urbanized Areas for public transportation capital, planning, job access and reverse commute projects, as well as operating expenses in certain circumstances.																				Admin Mod: Increase funding amount.
MC26 Transportation Assistance for Elderly and Disabled - FTA 5310	EQP	338	270	68	369	295	74	380	304	76	391	313	78	403	322	81	415	332	83	FTA SECTION 5310
Estimated Total Project Cost - \$2,727,000 - Enhanced Mobility of Seniors and Individuals with Disabilities (Section 5310 - Small-Urban) Funds from program will be utilized for the purchase of vehicles.																				
MAUI : COUNTY OF MAUI - FTA TOTAL		5,645	4,185	1,460	5,168	3,796	1,372	6,384	4,958	1,429	12,198	9,049	3,149	10,367	7,897	2,470	10,727	8,171	2,556	