



Annual Obligation Report Federal Fiscal Year 2020

(October 1, 2019 – September 30, 2020)

As required by 23 CFR 450.334, Metropolitan Planning Organizations (MPO) are required to publish a listing of projects for which federal funds were obligated in the previous program year. This report meets these requirements. It documents the flow of federal funds on Oahu in the previous program year based on information about each project received from partner agencies including Hawaii Department of Transportation, City and County of Honolulu, and the Honolulu Authority for Rapid Transportation. A unique identification number is given to each project by the MPO and is called the TIP project number, but the other partner agencies may use their own identification numbers. Projects may also be identified by the title of the project. These projects along with the relevant funding information are listed on the following pages.

Program Year – The year for which project obligations are reported - in the case of the Annual Obligation Report, the program year is the Federal Fiscal Year (FFY), October 1 – September 30.

Obligation –An obligation is a legal commitment by the Federal government to pay the Federal share of a project's cost. An obligated project is one that has been authorized by the Federal agency and for which funds have been committed. Projects for which funds have been obligated are not necessarily initiated or completed during the program year, and the amount of the obligation will not necessarily equal the total cost of the project. For projects under the auspices of the Federal Transit Administration (FTA), obligation occurs when the FTA grant is awarded. For projects under the auspices of the Federal Highway Administration (FHWA), obligation occurs when a project agreement is executed and the State/grantee requests that the funds be obligated.

Projects for which funds have been obligated are not necessarily initiated or completed in the program year. For obligations on a construction project, typically the project needs to complete a competitive bid process and begin construction (if an acceptable bid is received) before receiving reimbursement of project costs with federal funds. Alternatively, projects may have obtained permission to proceed to construction using local funds, with the ability to be obligated and reimbursed with federal funds at a later date. Some of those projects in this report may already have been constructed.

Project # – A unique identification number is given to each project by OahuMPO and corresponds with the number used in the Transportation Improvement Program (TIP).

Phase – A transportation project generally has multiple stages (phases). The phases for which federal funds were obligated are listed and include for example Preliminary Engineering 1 (PE1), Right of Way (ROW), Construction (CON), etc. (see Project Phases for full list).

Total Federal funds programmed – Total amount of federal funding programmed in the current Transportation Improvement Program document for a given project/project phase.

Funding Program – The source of the federal funds obligated (See Funding Programs)

Project #	Sponsor	FTA/FHWA funded	Project Name	Phase	Total Federal \$ x1000 PROGRAMMED	Federal \$ x1000 PROGRAMMED in FFY 2020	Federal \$ x1000 OBLIGATED in FFY 2020	Federal \$ x1000 OBLIGATED in previous FFYs	Federal \$ x1000 REMAINING/ PROGRAMMED for 2019-2022	Estimated Total Project Cost \$ x1000	Funding Program
OS12	State of Hawaii	FHWA	Destination Sign, Upgrade and Replacement	ADVCON	1000	600	528	1467	-995	29000	NHPP
OS4	State of Hawaii	FHWA	Farrington Highway (Route 93), Bridge Replacement, Makaha Bridges #3 & #3A	CON	760	760	2063	0	-1303	25200	NHPP
OS5	State of Hawaii	FHWA	Freeway Management System, Interstate H-1, H-2, and Moanalua Freeway (Routes H-201 and 78)	ADVCON	7960	3000	810	3152	3998	200000	NHPP
OS5	State of Hawaii	FHWA	Freeway Management System, Interstate H-1, H-2, and Moanalua Freeway (Routes H-201 and 78)	PE2	592	592	0	0	592	200000	NHPP
OS57	State of Hawaii	FHWA	Freeway Management System, Joint Traffic Management Center Operations (State)	OPR	840	280	0	0	840	2100	NHPP
OS9	State of Hawaii	FHWA	Freeway Service Patrol	OPR	14400	4050	3121	3146	8133	26500	NHPP
OS11	State of Hawaii	FHWA	ITS Operation and Maintenance	OPR	1410	255	256	255	899	2570	NHPP
OS14	State of Hawaii	FHWA	Interstate Route H-1, Guardrail and Shoulder Improvements, Kapiolani Interchange to Ainakoa Avenue	ADVCON	8700	3700	5000	0	3700	12500	NHPP
OS67	State of Hawaii	FHWA	Interstate Route H-1, Reconstruction and Repair, Eastbound, Waimalu Interchange to Halawa	ADVCON	45000	18000	25000	9855	10145	93000	NHPP
OS20	State of Hawaii	FHWA	Interstate Route H-1 Safety Improvements, Beginning of H-1 (Palailai Interchange) to Waiawa Overpass	CON	3652	3652	3600	1124	-1072	9700	HSIP
OS45	State of Hawaii	FHWA	Moanalua Freeway (route H-201), Highway Lighting Improvements, Halawa Heights Off-Ramp to Middle Street Overpass	ADVCON	11000	5500	4600	900	5500	20000	NHPP
OS44	State of Hawaii	FHWA	Moanalua Freeway (Route 78) and Interstate Route H-2, Guardrail and Shoulder Improvements, Phase 2	CON	2500	2500	0	0	2500	23000	NHPP
OS62	State of Hawaii	FHWA	Pali Highway (Route 61) Resurfacing & Lighting Improvements, Vineyard Blvd (Route 98) Kamehameha Highway (Route 83)	ADVCON	21000	10000	10015	21610	-10625	119500	NHPP

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OS62	State of Hawaii	FHWA	Pali Highway (Route 61) Resurfacing & Lighting Improvements, Vineyard Blvd (Route 98) Kamehameha Highway (Route 83)	CON	3600	3600	8748	0	-5148	119500	NHPP
OS49	State of Hawaii	FHWA	Recreational Trails Program-Oahu	CON	1148	287	352	287	509	2154	NATL REC TRAILS
OS79	State of Hawaii	FHWA	Shoreline Protection/Mitigation Program	PE1	800	800	0	0	800	50000	NHPP
OS50	State of Hawaii	FTA	Transportation Assistance for Elderly and Disabled	EQP	1819	448	448	352	1019	3519	\$5310
OS68	State of Hawaii	FTA	State Safety Oversight Program	OPR	970	239	239	218	513	1874	\$5329
OC1	City and County of Honolulu	FHWA	Alapai Transportation Management Center	OPR	1550	400	0	0	1550	97813	STP Flexible
OC2	City and County of Honolulu	FHWA	Bikeway Improvements Program	PE1	160	160	260	0	-100	1036	STP Flexible
OC3	City and County of Honolulu	FHWA	Bridge Inspection, Inventory, and Appraisal	DES	3200	800	800	800	1600	5080	OS BRIDGE
OC4	City and County of Honolulu	FHWA	Computerized Traffic Control System	PE1	200	200	285	0	-85	13130	STP Flexible
OC8	City and County of Honolulu	FHWA	Traffic Improvements at Various Locations	ROW	85	85	0	0	85	20791	STP Flexible
OC8	City and County of Honolulu	FHWA	Traffic Improvements at Various Locations	CON	5600	5600	6829	0	-1229	20791	STP Flexible
OC8	City and County of Honolulu	FHWA	Traffic Improvements at Various Locations	INSP	816	816	0	0	816	20791	STP Flexible
OC10	City and County of Honolulu	FHWA	Traffic Signals at Various Locations	PE1	200	200	225	0	-25	23707	STP Flexible

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OC29	City and County of Honolulu	FHWA	Federal Lands Access Program (FLAP)	PE2	696	110	0	0	696	6766	FLAP
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	INSP	156	39	39	39	78	127833	\$5307/\$5340
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	9449	9449	17703	0	-8254	127833	\$5307/\$5340
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	4280	4280	7534	0	-3254	127833	\$5339
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	325	325	0	0	325	127833	\$5310
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	961	961	2508	0	-1547	127833	\$5337
OC20	City and County of Honolulu	FTA	Preventive Maintenance	OPR	84000	21000	21000	21000	42000	105000	\$5307/\$5340
OC21	City and County of Honolulu	FTA	Transit Safety and Security Projects	EQP	1192	291	291	304	597	1480	\$5307/\$5340
OC24	City and County of Honolulu	FTA	Capital Training	OPR	88	22	22	21	45	111	\$5307/\$5340
OC16	City and County of Honolulu	FTA	Honolulu Rail Transit Project	H RTP	550000	250000	0	0	550000	8299000	\$5309 New Starts
OC16	City and County of Honolulu	FTA	Honolulu Rail Transit Project	H RTP	46740	30180	0	0	46740	8299000	\$5307/\$5340
OC16	City and County of Honolulu	FTA	Honolulu Rail Transit Project	CON	400	400	0	0	400	8299000	\$5307/\$5340

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OC16	City and County of Honolulu	FTA	Honolulu Rail Transit Project	CON	400	200	0	0	400	8299000	\$5307/\$5340
OC16	City and County of Honolulu	FTA	Honolulu Rail Transit Project	PE2/CON	200	200	0	0	200	8299000	\$5307/\$5340
OS17	State of Hawaii	FHWA	Interstate Route H-1, Kapolei Interchange Complex	ADVCON	14000	9000	9000	14367	-9367	139000	NHPP
OS29	State of Hawaii	FHWA	Kamehameha Highway (Route 83), Bridge Replacement, Kaluanui Stream Bridge	ROW	542	542	0	0	542	11000	NHPP
OS43	State of Hawaii	FHWA	Leeward Bikeway, Philippine Sea Road to Waipahu Depot Street	ADVCON	7388	2388	4888	0	2500	11000	ENHANCE
OS80	State of Hawaii	FHWA	Traffic signal Modernization at Various Locations, Ph1	CON	5000	5000	6049	0	-1049	6250	STP Flexible
OC14	City and County of Honolulu	FTA	Bus Stop ADA Access and Site Improvements	CON	1216	304	304	0	912	2280	\$5307/\$5340
OS12	State of Hawaii	FHWA	Destination Sign, Upgrade and Replacement	PE2	560	560	528	0	32	29000	NHPP
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	7512	7512	0	0	7512	127833	\$5307/\$5340
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	3671	3671	0	0	3671	127833	\$5339
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	1650	1650	0	0	1650	127833	\$5337
OC14	City and County of Honolulu	FTA	Bus Stop ADA Access and Site Improvements	CON	325	325	325	0	0	2280	\$5307/\$5340
OC31	City and County of Honolulu	FTA	Middle Street Transit Center	ROW	25148	25148	0	0	25148	25000	\$5307/\$5340
OC31	City and County of Honolulu	FTA	Middle Street Transit Center	ROW	-25148	-25148	0	0	-25148	25000	\$5307/\$5340
OS75	State of Hawaii	FHWA	Kamehameha Highway (Route 83), Rockfall Protection, Waimea Bay	PE1	960	960	0	0	960	35450	NHPP

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OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	3815	3815	0	0	3815	127833	\$5339
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	DES	398	398	0	0	398	127833	\$5340
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	CON	1728	1728	0	0	1728	127833	\$5341

Project descriptions can be found in the [FFY 2019-2022 Transportation Improvement Program](#).

Project Phases (Chronological Order)

PLN	Planning
PE1	Preliminary Design, including NEPA
DES	Design
PE2	Final Design
EQP	Equipment
PREROW	Pre-Right-of-Way
ROW	Right-of-Way
ADVCON	Advance Construction Reimbursement
REL	Utility Relocation
CON	Construction
OPR	Operations
INSP	Inspection

FHWA Funding Programs

OS Bridge	Bridge On/Off-System
CMAQ	Congestion Mitigation and Air Quality Program
Discrete	Discretionary Funds
Enhance	Transportation Enhancement Program
FLAP	Federal Lands Highway Discretionary
NHPP	National Highway Performance Program
NHS	National Highway System
HSIP	Highway Safety Improvement Program

RTP	Recreational Trails Program
SRTS	Safe Routes to School
STP Flex	Surface Transportation Program (Flexible)
TAP	Transportation Alternatives Program
TAP-U	Transportation Alternatives Program for Urbanized Areas

FTA Funding Programs

§5307	Urbanized Area Formula
§5309	New Starts
§5310	Enhanced Mobility
§5329	Public Transit Safety Program
§5337	State of Good Repair
§5339	Bus and Bus Facilities
§5340	Growing States and High-Density States Formula