

**Oahu MPO
Annual Obligation Report
Federal Fiscal Year 2019**

(October 1, 2018 – September 30, 2019)

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 2019	Federal \$ x1000 OBLIGATED in FFY 2019	Federal \$ x1000 OBLIGATED in previous FFYs	Federal \$ x1000 REMAINING/ PROGRAMMED for 2020-2022	Estimated Total Project Cost \$ x1000	Funding Program
OS11	Hawaii Department of Transportation	FHWA	ITS Operation and Maintenance	OPR	1410	255	255	0	1155	2570	NHPP
OS12	Hawaii Department of Transportation	FHWA	Destination Sign, Upgrade and Replacement - Phase 2	ADVCON	8622	400	1467	0	7155	29000	NHPP
OS14	Hawaii Department of Transportation	FHWA	Interstate Route H-1, Guardrail and Shoulder Improvements, Kapiolani Interchange to Ainakoa Avenue	CON	9200	500	767	0	8433	12500	NHPP
OS17	Hawaii Department of Transportation	FHWA	Interstate Route H-1, Kapolei Interchange Complex - Phase 2	ADVCON	14000	5000	14367	0	-367	139000	NHPP
OS20	Hawaii Department of Transportation	FHWA	Interstate Route H-1 Safety Improvements, Beginning of H-1 (Palailai Interchange) to Waiawa Overpass	ADVCON	7600	7600	1124	0	6476	9500	HSIP
OS4	Hawaii Department of Transportation	FHWA	Farrington Highway (Route 93), Bridge Replacement, Makaha Bridges #3 & #3A	ROW	18720	960	0	0	18720	25200	NHPP
OS43	Hawaii Department of Transportation	FHWA	Leeward Bikeway, Philippine Sea Road to Waipahu Depot Street	CON	7563	175	250	0	7313	11000	ENHANCE
OS44	Hawaii Department of Transportation	FHWA	Moanalua Freeway (Route 78) and Interstate Route H-2, Guardrail and Shoulder Improvements, Phase 1 of Phase 2	ADVCON	11000	3000	3000	0	8000	20000	NHPP
OS45	Hawaii Department of Transportation	FHWA	Moanalua Freeway (route H-201), Highway Lighting Improvements, Halawa Heights Off-Ramp to Middle Street Overpass	ADVCON	11000	5500	900	0	10100	20000	NHPP
OS49	Hawaii Department of Transportation	FHWA	Recreational Trails Program-Oahu	CON	1148	287	287	0	861	2154	RTP
OS5	Hawaii Department of Transportation	FHWA	Freeway Management System, Interstate H-1, H-2, and Moanalua Freeway (Routes H-201 and 78) - Phase 2A	ADVCON	15394	4960	3152	0	12242	200000	NHPP
OS62	Hawaii Department of Transportation	FHWA	Pali Highway (Route 61) Resurfacing & Lighting Improvements, Vineyard Blvd (Route 98) Kamehameha Highway (Route 83) - Phase 1 - Lighting	ADVCON	43800	11000	21610	0	22190	106000	NHPP
OS67	Hawaii Department of Transportation	FHWA	Interstate Route H-1, Reconstruction and Repair, Eastbound, Waimalu Interchange to Halawa	ADVCON	45000	16000	9855	0	35145	93000	NHPP
OS9	Hawaii Department of Transportation	FHWA	Freeway Service Patrol	OPR	14400	3150	3146	0	11254	26500	NHPP
OS50	Hawaii Department of Transportation	FTA	Transportation Assistance for Elderly and Disabled	EQP	1819	435	352	0	1467	3519	\$5310

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OS68	Hawaii Department of Transportation	FTA	State Safety Oversight Program	OPR	970	232	218	0	752	1874	\$5329
OC1	City and County of Honolulu	FHWA	Alapai Transportation Management Center	EQP	4950	200	0	0	4950	97813	STP Flex
OC1	City and County of Honolulu	FHWA	Alapai Transportation Management Center	OPR	4950	400	0	0	4950	97813	STP Flex
OC1	City and County of Honolulu	FHWA	Alapai Transportation Management Center	ADVCON	4950	3000	3000	0	1950	97813	STP Flex
OC10	City and County of Honolulu	FHWA	Traffic Signals at Various Locations - Phase 17	CON	7088	3114	3,189	0	3899	21939	STP Flex
OC25	City and County of Honolulu	FHWA	Transportation Alternatives Program (MPO) at Various Locations - Phase 3 - Ala Wai Bridge Project	PE1	13546	240	328	0	13218	21073	TAP U
OC25	City and County of Honolulu	FTA-FHWA	Transportation Alternatives Program (MPO) at Various Locations - Phase 5 - East Kapolei Rail Station Multi-Modal Access Improvements	PE2	13546	800	800	0	12746	21073	\$5307/\$5340
OC26	City and County of Honolulu	FHWA	Transportation Alternative Program (State) - Phase 5 - Transit Oriented Development Wayfinding Master Plan	PE2	504	340	272	0	232	1700	TAP
OC29	City and County of Honolulu	FHWA	Federal Lands Access Program (FLAP) - Pearl Harbor Multimodal Connection Alternatives: Phase 2	PE2	5412	586	NA	0	NA	6766	FLAP
OC3	City and County of Honolulu	FHWA	Bridge Inspection, Inventory, and Appraisal	DES	3200	800	800	0	2400	5080	OS BRIDGE
OC8	City and County of Honolulu	FHWA	Traffic Improvements at Various Locations - Kalakaua Shared Use Crossing	PE1	12185	160	160	0	12025	15340	STP Flex
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program - 2019: 30 <30' buses +10 - 40' buses +19 - 60' bus	EQP	77149	978	978	0	76171	127833	\$5307/\$5340
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program - 2019: 30 <30' buses +10 - 40' buses +19 - 60' bus	EQP	77149	11482	11482	0	65667	127833	\$5307/\$5340
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program - 2019: 30 <30' buses +10 - 40' buses +19 - 60' bus	EQP	77149	733	733	0	76416	127833	\$5310
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program - 2019: 30 <30' buses +10 - 40' buses +19 - 60' bus	EQP	77149	721	721	0	76428	127833	\$5310
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program - 2019: 30 <30' buses +10 - 40' buses +19 - 60' bus	INSP	77149	39	39	0	77110	127833	\$5307/\$5340
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program - 2019: 30 <30' buses +10 - 40' buses +19 - 60' bus	DES	77149	513	513	0	76636	127833	\$5339
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program - 2019: 30 <30' buses +10 - 40' buses +19 - 60' bus	EQP	77149	593	593	0	76556	127833	\$5310

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OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program - 2019: 30 <30' buses +10 - 40' buses +19 - 60' bus	EQP	77149	1090	1090	0	76059	127833	\$5337
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program - 2019: 30 <30' buses +10 - 40' buses +19 - 60' bus	EQP	77149	113	113	0	77036	127833	\$5337
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program - 2019: 30 <30' buses +10 - 40' buses +19 - 60' bus	EQP	77149	1558	1558	0	75591	127833	\$5339
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program - 2019: 30 <30' buses +10 - 40' buses +19 - 60' bus	EQP	77149	4108	4108	0	73041	127833	\$5339
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program - 2019: 30 <30' buses +10 - 40' buses +19 - 60' bus	EQP	77149	1041	1041	0	76108	127833	\$5339
OC14	City and County of Honolulu	FTA	Bus Stop ADA Access and Site Improvements	CON	1541	304	0	0	1541	2280	\$5307/\$5340
OC16	City and County of Honolulu	FTA	Honolulu Rail Transit Project - FHWA to FTA Flex Funds: HDOT Hwy Improvements	H RTP	597740	5000	0	0	597740	8299000	\$5307/\$5340
OC16	City and County of Honolulu	FTA	Honolulu Rail Transit Project - Phase 2 TAP MPO - HART Middle Loch Connector	CON	597740	200	0	0	597740	8299000	\$5307/\$5340
OC20	City and County of Honolulu	FTA	Preventive Maintenance	OPR	84000	21000	21000	0	63000	105000	\$5307/\$5340
OC21	City and County of Honolulu	FTA	Transit Safety and Security Projects	EQP	1192	304	304	0	888	1480	\$5307/\$5340
OC24	City and County of Honolulu	FTA	Capital Training	OPR	88	21	21	0	67	111	\$5307/\$5340

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
Discret	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