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 OBLIGADED in FFY 2019	Federal \$ x1000 OBLIGADED in previous FFYs
OS12	State of Hawaii	FHWA	Destination Sign, Upgrade and Replacement	ADVCON	1000	400	1467	0
OS5	State of Hawaii	FHWA	Freeway Management System, Interstate H-1, H-2, and Moanalua Freeway (Routes H-201 and 78)	ADVCON	7960	4960	3152	0
OS9	State of Hawaii	FHWA	Freeway Service Patrol	OPR	14400	3150	3146	0
OS11	State of Hawaii	FHWA	ITS Operation and Maintenance	OPR	1410	255	255	0
OS14	State of Hawaii	FHWA	Interstate Route H-1, Guardrail and Shoulder Improvements, Kapiolani Interchange to Ainakoa Avenue	CON	500	500	767	0
OS67	State of Hawaii	FHWA	Interstate Route H-1, Reconstruction and Repair, Eastbound, Waimalu Interchange to Halawa	ADVCON	45000	16000	9855	0
OS20	State of Hawaii	FHWA	Interstate Route H-1 Safety Improvements, Beginning of H-1 (Palailai Interchange) to Waiawa Overpass	ADVCON	7600	7600	1124	0
OS43	State of Hawaii	FHWA	Leeward Bikeway, Philippine Sea Road to Waipahu Depot Street	CON	175	175	250	0
OS45	State of Hawaii	FHWA	Moanalua Freeway (route H-201), Highway Lighting Improvements, Halawa Heights Off-Ramp to Middle Street Overpass	ADVCON	11000	5500	900	0
OS44	State of Hawaii	FHWA	Moanalua Freeway (Route 78) and Interstate Route H-2, Guardrail and Shoulder Improvements, Phase 2	ADVCON	3000	3000	3000	0
OS62	State of Hawaii	FHWA	Pali Highway (Route 61) Resurfacing & Lighting Improvements, Vineyard Blvd (Route 98) Kamehameha Highway (Route 83)	ADVCON	21000	11000	21610	0
OS49	State of Hawaii	FHWA	Recreational Trails Program-Oahu	CON	1148	287	287	0

Federal \$ x1000 REMAINING/ PROGRAMMED for 2019-2022	Estimated Total Project Cost \$ x1000	Funding Program
-467	29000	NHPP
4808	200000	NHPP
11254	26500	NHPP
1155	2570	NHPP
-267	12500	NHPP
35145	93000	NHPP
6476	9500	HSIP
-75	11000	STP (TE) Enhancement
10100	20000	NHPP
0	20000	NHPP
-610	106000	NHPP
861	2154	NATL REC TRAILS

Project #	Sponsor	FTA/FHWA funded	Project Name	Phase	Total Federal \$ x1000 PROGRAMMED	Federal \$ x1000 PROGRAMMED in FFY 2019	Federal \$ x1000 OBLIGADED in FFY 2019	Federal \$ x1000 OBLIGADED in previous FFYs	Federal \$ x1000 REMAINING/ PROGRAMMED for 2019-2022	Estimated Total Project Cost \$ x1000	Funding Program
OS50	State of Hawaii	FTA	Transportation Assistance for Elderly and Disabled	EQP	1819	435	352	0	1467	3519	§5310
OS68	State of Hawaii	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	400	200	0	0	400	97813	STP Flexible
OC1	City and County of Honolulu	FHWA	Alapai Transportation Management Center	OPR	1550	400	0	0	1550	97813	STP Flexible
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	PE1	160	160	160	0	0	15340	STP Flexible
OC10	City and County of Honolulu	FHWA	Traffic Signals at Various Locations	CON	3114	3114	3189	0	-75	21939	STP Flexible
OC25	City and County of Honolulu	FHWA	Transportation Alternatives Program (MPO) at Various Locations	PE1	240	240	328	0	-88	21073	TAP Urban
OC25	City and County of Honolulu	FHWA	Transportation Alternatives Program (MPO) at Various Locations	PE2	800	800	800	0	0	21073	§5307/§5340
OC26	City and County of Honolulu	FHWA	Transportation Alternative Program (State)	PE2	340	340	272	0	68	1700	ТАР
OC29	City and County of Honolulu	FHWA	Federal Lands Access Program (FLAP)	PE2	586	586		0	586	6766	FLAP
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	978	978	978	0	0	127833	§5307/§5340
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	11482	11482	11482	0	0	127833	§5307/§5340

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OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	733	733	733	0	0	127833	§5310
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	721	721	721	0	0	127833	§5310
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	INSP	156	39	39	0	117	127833	§5307/§5340
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	DES	513	513	513	0	0	127833	§5339
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
OC16	City and County of Honolulu	FTA	Honolulu Rail Transit Project	HRTP	46740	5000	0	0	46740	8299000	§5307/§5340
OC16	City and County of Honolulu	FTA	Honolulu Rail Transit Project	CON	400	200	0	0	400	8299000	§5307/§5340
OS4	State of Hawaii	FHWA	Farrington Highway (Route 93), Bridge Replacement, Makaha Bridges #3 & #3A	ROW	960	960	0	0	960	25200	NHPP
OS17	State of Hawaii	FHWA	Interstate Route H-1, Kapolei Interchange Complex	ADVCON	14000	5000	14367	0	-367	139000	NHPP
OC1	City and County of Honolulu	FHWA	Alapai Transportation Management Center	ADVCON	3000	3000	3000	0	0	97813	STP Flexible
OC14	City and County of Honolulu	FTA	Bus Stop ADA Access and Site Improvements	CON	1216	304	0	0	1216	2280	§5307/§5340

Project #	Sponsor	FTA/FHWA funded	Project Name	Phase	Total Federal \$ x1000 PROGRAMMED	Federal \$ x1000 PROGRAMMED in FFY 2019	Federal \$ x1000 OBLIGADED in FFY 2019	Federal \$ x1000 OBLIGADED in previous FFYs	Federal \$ x1000 REMAINING/ PROGRAMMED for 2019-2022	Estimated Total Project Cost \$ ×1000	Funding Program
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	593	593	593	0	0	127833	§5310
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	1090	1090	1090	0	0	127833	§5337
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	113	113	113	0	0	127833	§5337
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	1558	1558	1558	0	0	127833	§5339
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	4108	4108	4108	0	0	127833	§5339
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	1041	1041	1041	0	0	127833	§5339

Project descriptions can be found in the FFY 2019-2022 Transportation Improvement Program.

Project Phases (Chronological Order)

Project Phases	<u>Chronological Order)</u>		
-		RTP	Recreational Trails Program
PLN	Planning	SRTS	Safe Routes to School
PE1	Preliminary Design, including NEPA	STP Flex	Surface Transportation Progra
DES	Design	ТАР	Transportation Alternatives P
PE2	Final Design	TAP-U	Transportation Alternatives P
EQP	Equipment		
PREROW	Pre-Right-of-Way		
ROW	Right-of-Way	FTA Funding Pro	
ADVCON	Advance Construction Reimbursement	§5307	Urbanized Area Formula
REL	Utility Relocation	§5309	New Starts
CON	Construction	§5310	Enhanced Mobility
OPR	Operations	§5329	Public Transit Safety Program
INSP	Inspection	§5337	State of Good Repair
		§5339	Bus and Bus Facilities
EUMA Euroding		§5340	Growing States and High-Dens

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

- ation Program (Flexible)
- ernatives Program
- ernatives Program for Urbanized Areas

Growing States and High-Density States Formula