



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 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
OS12	State of Hawaii	FHWA	Destination Sign, Upgrade and Replacement	ADVCON	1000	600	528	255	217	29000	NHPP
OS4	State of Hawaii	FHWA	Farrington Highway (Route 93), Bridge Replacement, Makaha Bridges #3 & #3A	CON	760	760	2063	1467	-2770	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	767	6383	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	14367	-13775	200000	NHPP
OS57	State of Hawaii	FHWA	Freeway Management System, Joint Traffic Management Center Operations (State)	OPR	840	280	0	1124	-284	2100	NHPP
OS9	State of Hawaii	FHWA	Freeway Service Patrol	OPR	14400	4050	3121	0	11279	26500	NHPP
OS11	State of Hawaii	FHWA	ITS Operation and Maintenance	OPR	1410	255	256	250	904	2570	NHPP
OS14	State of Hawaii	FHWA	Interstate Route H-1, Guardrail and Shoulder Improvements, Kapiolani Interchange to Ainakoa Avenue	ADVCON	8700	3700	5000	3000	700	12500	NHPP
OS67	State of Hawaii	FHWA	Interstate Route H-1, Reconstruction and Repair, Eastbound, Waimalu Interchange to Halawa	ADVCON	37000	18000	25000	900	11100	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	287	-235	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	3152	3248	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	21610	-19110	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	9855	1130	119500	NHPP
OS62	State of Hawaii	FHWA	Pali Highway (Route 61) Resurfacing & Lighting Improvements, Vineyard Blvd (Route 98) Kamehameha Highway (Route 83)	CON	3600	3600	8748	3146	-8294	119500	NHPP

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
OS49	State of Hawaii	FHWA	Recreational Trails Program-Oahu	CON	1148	287	352	352	444	2154	NATL REC TRAILS
OS79	State of Hawaii	FHWA	Shoreline Protection/Mitigation Program	PE1	800	800	0	218	582	50000	NHPP
OS50	State of Hawaii	FTA	Transportation Assistance for Elderly and Disabled	EQP	1834	448	448	0	1386	3519	\$5310
OS68	State of Hawaii	FTA	State Safety Oversight Program	OPR	978	239	239	0	739	1874	\$5329
OC1	City and County of Honolulu	FHWA	Alapai Transportation Management Center	OPR	1560	400	0	3000	-1440	97813	STP Flexible
OC2	City and County of Honolulu	FHWA	Bikeway Improvements Program	PE1	160	160	260	3189	-3289	1036	STP Flexible
OC3	City and County of Honolulu	FHWA	Bridge Inspection, Inventory, and Appraisal	DES	3200	800	800	328	2072	5080	OS BRIDGE
OC4	City and County of Honolulu	FHWA	Computerized Traffic Control System	PE1	200	200	285	800	-885	13130	STP Flexible
OC8	City and County of Honolulu	FHWA	Traffic Improvements at Various Locations	ROW	85	85	0	272	-187	20791	STP Flexible
OC8	City and County of Honolulu	FHWA	Traffic Improvements at Various Locations	CON/INSP	6416	6416	6829	800	-1213	20791	STP Flexible
OC10	City and County of Honolulu	FHWA	Traffic Signals at Various Locations	PE1	200	200	225	160	-185	23707	STP Flexible
OC29	City and County of Honolulu	FHWA	Federal Lands Access Program (FLAP)	PE2	696	110	0	978	-282	6766	FLAP
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	INSP	156	39	39	11482	-11365	127833	\$5307/\$5340
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	9449	9449	17703	733	-8987	127833	\$5307/\$5340
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	4280	4280	7534	721	-3975	127833	\$5339
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	325	325	0	39	286	127833	\$5310
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	961	961	2508	513	-2060	127833	\$5337

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
OC14	City and County of Honolulu	FTA	Bus Stop ADA Access and Site Improvements	CON	1541	629	629	0	912	2280	\$5307/\$5340
OC20	City and County of Honolulu	FTA	Preventive Maintenance	OPR	84000	21000	21000	593	62407	105000	\$5307/\$5340
OC21	City and County of Honolulu	FTA	Transit Safety and Security Projects	EQP	1193	291	291	1090	-188	1480	\$5307/\$5340
OC24	City and County of Honolulu	FTA	Capital Training	OPR	89	22	22	113	-46	111	\$5307/\$5340
OC16	City and County of Honolulu	FTA	Honolulu Rail Transit Project	H RTP	500000	250000	0	1558	498442	8299000	\$5309
OC16	City and County of Honolulu	FTA	Honolulu Rail Transit Project	H RTP	41450	30180	0	4108	37342	8299000	\$5307/\$5340
OC16	City and County of Honolulu	FTA	Honolulu Rail Transit Project	CON	400	400	0	1041	-641	8299000	\$5307/\$5340
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	0	5000	139000	NHPP
OS29	State of Hawaii	FHWA	Kamehameha Highway (Route 83), Bridge Replacement, Kaluanui Stream Bridge	ROW	542	542	0	21000	-20458	11000	NHPP
OS43	State of Hawaii	FHWA	Leeward Bikeway, Philippine Sea Road to Waipahu Depot Street	ADVCON	7388	2388	4888	304	2196	11000	Enhance
OS80	State of Hawaii	FHWA	Traffic signal Modernization at Various Locations, Ph1	CON	5000	5000	6049	21	-1070	26100	STP Flexible

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