



Annual Obligation Report Federal Fiscal Year 2021

(October 1, 2020 – September 30, 2021)

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 2021	Federal \$ x1000 OBLIGATED in FFY 2021	Federal \$ x1000 OBLIGATED in previous FFYs	Federal \$ x1000 REMAINING/ PROGRAMMED for 2019-2022	Estimated Total Project Cost \$ x1000	Funding Program
OS4	State of Hawaii (FHWA Funded)	FHWA	Farrington Highway (Route 93), Bridge Replacement, Makaha Bridges #3 & #3A	ADVCON	17000	5000	7370.872	0	9629.128	25200	NHPP
OS69	State of Hawaii (FHWA Funded)	FHWA	Farrington Highway (Route 93), Safety Improvements, H-1 Freeway to Pohakunui Avenue	CON	3600	3600	0	0	3600	7200	HSIP
OS5	State of Hawaii (FHWA Funded)	FHWA	Freeway Management System, Interstate H-1, H-2, and Moanalua Freeway (Routes H-201 and 78)	CON	4958	4958	3991.652	0	966.348	200000	NHPP
OS5	State of Hawaii (FHWA Funded)	FHWA	Freeway Management System, Interstate H-1, H-2, and Moanalua Freeway (Routes H-201 and 78)	PE1	640	640	640	0	0	200000	NHPP
OS57	State of Hawaii (FHWA Funded)	FHWA	Freeway Management System, Joint Traffic Managment Center Operations (State)	OPR	840	280	0	0	840	2100	NHPP
OS9	State of Hawaii (FHWA Funded)	FHWA	Freeway Service Patrol	OPR	14400	3600	2973.334	6267	5159.666	26500	NHPP
OS11	State of Hawaii (FHWA Funded)	FHWA	ITS Operation and Maintenance	OPR	1410	450	251.856	511	647.144	2570	NHPP
OS14	State of Hawaii (FHWA Funded)	FHWA	Interstate Route H-1, Guardrail and Shoulder Improvements, Kapiolani Interchange to Ainakoa Avenue	ADVCON	8700	3700	2985.38	5000	714.62	12500	NHPP
OS67	State of Hawaii (FHWA Funded)	FHWA	Interstate Route H-1, Reconstruction and Repair, Eastbound, Waimalu Interchange to Halawa	ADVCON	45000	4000	3200	34855	6945	93000	NHPP
OS70	State of Hawaii (FHWA Funded)	FHWA	Interstate Route H-1, Seismic Retrofit, Waiialae Viaduct	PE1	720	720	863.531	0	-143.531	7764	NHPP
OS26	State of Hawaii (FHWA Funded)	FHWA	Kalaniana'ole Highway (Route 72) Resurfacing, Poalima Street to Vicinity of Makai Pier	CON	11600	11600	5051.12	0	6548.88	22500	NHPP
OS28	State of Hawaii (FHWA Funded)	FHWA	Kamehameha Highway (Route 83), Bridge Replacement, Kaipapau Stream Bridge	CON	4160	4160	6084.081	0	-1924.081	25600	NHPP
OS29	State of Hawaii (FHWA Funded)	FHWA	Kamehameha Highway (Route 83), Bridge Replacement, Kaluanui Stream Bridge	CON	1520	1520	0	0	1520	11000	NHPP
OS31	State of Hawaii (FHWA Funded)	FHWA	Kamehameha Highway (Route 83), Bridge Replacement, Laieloa Stream Bridge	CON	900	900	0	0	900	15000	NHPP
OS73	State of Hawaii (FHWA Funded)	FHWA	Likelike Highway (Route 63), Safety Improvements, Emmeline Place to Kahekili Highway	CON	430	430	0	0	430	3000	HSIP
OS44	State of Hawaii (FHWA Funded)	FHWA	Moanalua Freeway (Route 78) and Interstate Route H-2, Guardrail and Shoulder Improvements, Phase 2	CON	8640	8640	6001.614	0	2638.386	23000	NHPP
OS62	State of Hawaii (FHWA Funded)	FHWA	Pali Highway (Route 61) Resurfacing & Lighting Improvements, Vineyard Blvd (Route 98) Kamehameha Highway (Route 83)	ADVCON	21000	3000	1629.021	31625	-12254.021	119500	NHPP
OS62	State of Hawaii (FHWA Funded)	FHWA	Pali Highway (Route 61) Resurfacing & Lighting Improvements, Vineyard Blvd (Route 98) Kamehameha Highway (Route 83)	ADVCON	17500	10500	4220.722	0	13279.278	119500	NHPP

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OS49	State of Hawaii (FHWA Funded)	FHWA	Recreational Trails Program-Oahu	CON	1148	287	270	639	239	2154	RTP
OS52	State of Hawaii (FHWA Funded)	FHWA	Sand Island Access Road (Route 64), Truck Weigh Station, Kapalama Container Terminal	CON	2000	2000	4225.794	0	-2225.794	11000	NHPP
OS79	State of Hawaii (FHWA Funded)	FHWA	Shoreline Protection/Mitigation Program	PE2	1200	1200	0	0	1200	50000	NHPP
OS50	State of Hawaii (FTA Funded)	FTA	Transportation Assistance for Elderly and Disabled	EQP	1819	461	535.64	800	483.36	3519	\$5310
OS68	State of Hawaii (FTA Funded)	FTA	State Safety Oversight Program	OPR	970	246	0	457	513	1874	\$5329
OC1	City and County of Honolulu	FHWA	Alapai Transportation Management Center Operations	OPR	1550	370	0	0	1550	97813	STP Flexible
OC3	City and County of Honolulu	FHWA	Bridge Inspection, Inventory, and Appraisal	DES	3200	800	872	1600	728	5080	OS BRIDGE
OC4	City and County of Honolulu	FHWA	Computerized Traffic Control System	PE1	250	250	0	0	250	13136	STP Flexible
OC25	City and County of Honolulu	FHWA	Transportation Alternatives Program (MPO) at Various Locations	PE1	640	400	768	0	-128	46600	TAP-U
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	INSP	156	39	39	78	39	183408	\$5307 \$5340
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	8232	8232	0	0	8232	183408	\$5307 \$5340
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	945	945	0	0	945	183408	\$5337
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	3607	3607	0	0	3607	183408	\$5339
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	345	345	0	0	345	183408	\$5310
OC20	City and County of Honolulu	FTA	Preventive Maintenance	OPR	84000	21000	21000	42000	21000	105000	\$5307 \$5340
OC21	City and County of Honolulu	FTA	Transit Safety and Security Projects	DES	204	204	204	0	0	2305	\$5307 \$5340
OC21	City and County of Honolulu	FTA	Transit Safety and Security Projects	CON	440	440	440	0	0	2305	\$5307 \$5340
OC16	City and County of Honolulu	FTA	Honolulu Rail Transit Project	H RTP	550000	400000	0	0	550000	8299000	\$5309 New Starts
OC16	City and County of Honolulu	FTA	Honolulu Rail Transit Project	CON	400	400	0	0	400	8299000	\$5307 \$5340
OS10	State of Hawaii (FHWA Funded)	FHWA	Guardrail and Shoulder Improvements, Various Locations	CON	1600	1600	4139.514	0	-2539.514	4547	HSIP
OS31	State of Hawaii (FHWA Funded)	FHWA	Kamehameha Highway (Route 83), Bridge Replacement, Laieloa Stream Bridge	ROW	516	516	0	0	516	15000	NHPP
OS43	State of Hawaii (FHWA Funded)	FHWA	Leeward Bikeway, Philippine Sea Road to Waipahu Depot Street	ADVCON	7388	2500	2554.317	4888	-54.317	11000	STP (TE) Enhancement
OC14	City and County of Honolulu	FTA	Bus Stop ADA Access and Site Improvements	CON	1112	200	200	304	608	4177	\$5307 \$5340

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OC31	City and County of Honolulu	FTA	Middle Street Transit Center	ROW	25148	25148	0	0	25148	42000	\$5307 \$5340
OS82	State of Hawaii (FHWA Funded)	FHWA	Interstate Route H-1 Improvements, Eastbound, Ola Lane Overpass to Vineyard Boulevard	CON	36000	36000	0	0	36000	67000	NHPP
OC31	City and County of Honolulu	FTA	Middle Street Transit Center	ROW	-25148	-25148	0	0	-25148	42000	\$5307 \$5340
OS20	State of Hawaii (FHWA Funded)	FHWA	Interstate Route H-1 Safety Improvements, Beginning of H-1 (Palailai Interchange) to Waiawa Overpass	ADVCON	4100	4100	1709.755	0	2390.245	9700	HSIP
OS75	State of Hawaii (FHWA Funded)	FHWA	Kamehameha Highway (Route 83), Rockfall Protection, Waimea Bay	PE1	980	980	0	0	980	35450	NHPP
OS26	State of Hawaii (FHWA Funded)	FHWA	Kalaniana'ole Highway (Route 72) Resurfacing, Poalima Street to Vicinity of Makai Pier	CON	2200	2200	2562.439	0	-362.439	22500	Earmark High Priority
OC14	City and County of Honolulu	FTA	Bus Stop ADA Access and Site Improvements	DES	292	292	292	0	0	4177	\$5307 \$5340
OS87	State of Hawaii (FHWA Funded)	FHWA	Ala Moana Boulevard Elevated Pedestrian Walkway	CON	20000	20000	20780.43131	0	-780.43131	25000	BUILD Grant (2019)
OS84	State of Hawaii (FHWA Funded)	FHWA	Kamehameha Highway (Route 83) Intersection Improvements at Kahekili Highway	CON	4000	4000	0	0	4000	5500	NHPP
OS45	State of Hawaii (FHWA Funded)	FHWA	Moanalua Freeway (route H-201), Highway Lighting Improvements, Halawa Heights Off-Ramp to Middle Street Overpass	CON	3940	3940	3433.461	0	506.539	20000	NHPP
OS46	State of Hawaii (FHWA Funded)	FHWA	Moanalua Freeway (Route H-201), Highway Lighting Improvements, MP 0 to MP 0.73 (Halawa to H-3 Freeway Overpass)	CON	4360	4360	3613.806	0	746.194	9500	NHPP
OC10	City and County of Honolulu	FHWA	Traffic Signals at Various Locations	CON	1200	1200	1200	0	0	21692	STP Flexible
OC10	City and County of Honolulu	FHWA	Traffic Signals at Various Locations	INSP	240	240	240	0	0	21692	STP Flexible
OS12	State of Hawaii (FHWA Funded)	FHWA	Destination Sign, Upgrade and Replacement	INSP	3000	600	0	0	3000	29000	NHPP
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	CON	1728	1728	0	0	1728	183408	\$5339
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	3768	3768	0	0	3768	183408	\$5339
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	DES	444	444	0	0	444	183408	\$5339
OS1	State of Hawaii (FHWA Funded)	FHWA	Bridge and Pavement Improvement Program, Oahu	ADVCON	1900	1900	0	0	1900	212400	NHPP
OS1	State of Hawaii (FHWA Funded)	FHWA	Bridge and Pavement Improvement Program, Oahu	ADVCON	1500	1500	5698.534	0	-4198.534	212400	NHPP
OS1	State of Hawaii (FHWA Funded)	FHWA	Bridge and Pavement Improvement Program, Oahu	ADVCON	14000	11000	10424.466	0	3575.534	212400	NHPP
OC32	City and County of Honolulu	FHWA	Oahu Traffic Signal Controller Modernization, Phase 1	PE2	120	120	0	0	120	8650	STP Flexible

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OC32	City and County of Honolulu	FHWA	Oahu Traffic Signal Controller Modernization, Phase 1	CON	6400	6400	0	0	6400	8650	STP Flexible
OC32	City and County of Honolulu	FHWA	Oahu Traffic Signal Controller Modernization, Phase 1	INSP	400	400	0	0	400	8650	STP Flexible
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	2070	2070	0	0	2070	183408	\$5307/\$5340 (carryover 2019)
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	3514	3514	0	0	3514	183408	\$5307/\$5340 (carryover 2020)
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	93	93	0	0	93	183408	\$5310-Urban (2020)
OC13	City and County of Honolulu	FTA	Bus and Handi-Van Acquisition Program	EQP	103	103	0	0	103	183408	\$5337 SOGR (2020)
OC-21-59	City and County of Honolulu		Intermodal Connectivity - TA Set-Aside (OahuMPO)	PE1	1000	1000	0	0	1000	43250	TAP-U
OC-21-59	City and County of Honolulu		Intermodal Connectivity - TA Set-Aside (OahuMPO)	PE2	2113	2113	0	0	2113	43250	TAP-U

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