

TRANSPORTATION IMPROVEMENT PROGRAM

FEDERAL FISCAL YEARS 2022 – 2025

REVISION #5
REVISED PROJECTS



Oahu MPO

EXPEDITED
ADMINISTRATIVE
MODIFICATIONS

TRANSPORTATION IMPROVEMENT PROGRAM

FEDERAL FISCAL YEARS 2022 - 2025

REVISION #5 - EXPEDITED ADMINISTRATIVE MODIFICATIONS

LIST OF REVISED PROJECTS

June 2022



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This report was funded in part through grants from the Federal Highway Administration and Federal Transit Administration, U.S. Department of Transportation. The views and opinions of the agency expressed herein do not necessarily state or reflect those of the U.S. Department of Transportation.

The City and County of Honolulu is using the OahuMPO TIP public involvement process, as outlined in the Federal Highway Administration/Federal Transit Administration metropolitan transportation planning regulations (23 CFR 450/49 CFR 613), to satisfy the public hearing requirements for the Federal Transit Administration's Urbanized Area Formula Program (49 U.S.C. Section 5307) program-of-projects.

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1 ABBREVIATIONS

1.1 OVERALL INITIALISMS AND ACRONYMS

3-C	Continuing, Cooperative, Comprehensive	MAP-21	Moving Ahead for Progress in the 21 st Century [P.L. 112-141, 2012]
ADA	Americans with Disabilities Act	MOA	Memorandum of Agreement
APE	Area of Potential Effects	NEPA	National Environmental Policy Act NHPA
CAC	OahuMPO Citizen Advisory Committee	NHPA	National Historic Preservation Act
CATEX	Categorical Exclusion	NTD	National Transit Database
CFR	Code of Federal Regulations	OahuMPO	Oahu Metropolitan Planning Organization
CCTV	Closed-circuit television	ORTP	OahuMPO Oahu Regional Transportation Plan
CMP	OahuMPO Congestion Management Process	OWP	OahuMPO Overall Work Plan
DTS	City and County of Honolulu Department of Transportation Services	PB	OahuMPO Policy Board (formerly Committee)
EJ	Environmental Justice	SAFETEA-LU	Safe, Accountable, Flexible, Efficient Transportation Equity Act – A Legacy for Users [P.L. 109-59, 2005]
FAST	Fixing America’s Surface Transportation Act [P.L. 114-96, 2015]	SMP	Special Maintenance Program
FMCSA	USDOT Federal Motor Carrier Safety Administration	SOGR	State of Good Repair
FHWA	USDOT Federal Highway Administration	STIC	Small Transit Intensive Cities
FTA	USDOT Federal Transit Administration	STIP	Statewide Transportation Improvement Program
FFY	Federal Fiscal Year (October 1- September 30)	TA	Transportation Alternatives
HART	Honolulu Authority for Rapid Transportation	TAC	OahuMPO Technical Advisory Committee
HDOT	Hawaii Department of Transportation	TIP	Transportation Improvement Program
HR	House Report	T6	Title VI of the Civil Rights Act of 1964
ITS	OahuMPO Intelligent Transportation System	U.S.C.	United States Code
		UZA	Urbanized Areas

1.2 PROJECT LISTING ABBREVIATIONS

FHWA Funding Categories

OS Bridge	Off-System Bridges
CMAQ	Congestion Mitigation and Air Quality Program
ER	Emergency Relief Program
FLAP	Federal Lands Access Program
NHPP	National Highway Performance Program
HSIP	Highway Safety Improvement Program
RHCP	Rail-Highway Crossings Program (§130)
SRTS	Safe Routes to School
STBG	Surface Transportation Block Grant Program
TA	Transportation Alternatives Set-Aside
TA-U	Transportation Alternatives Set Aside for Urbanized Areas
RTP	Recreational Trails Program

FTA Funding Categories

§5307/5340	Urbanized Area Formula/ Growing States and High-Density States 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

Local Funding Category

Local Only	Locally Funded
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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

2 REVISIONS

The TIP covers a period of no more than four years, and a new TIP will be adopted every three years. The TIP is frequently revised to reflect changes in project delivery schedules, changes in cost estimates and/or in scope, and changes in management systems and administrative priorities. These revisions are required to assure the efficient use of the annually apportioned federal funds. The following administrative provisions have been established to promote timely implementation and oversight of the TIP. A revision refers to a change to the TIP that occurs between the triennial updates. A minor revision is an “administrative modification,” while a major revision is an “amendment.”

Pre-Approved Administrative Modifications:

Pre-approved administrative modifications are minor revisions that are considered pre-approved and can be immediately processed without prior review by the OahuMPO Committees and Policy Board. No solicitation of public comment or redemonstration of financial constraint is required (23CFR450.104). However, it is assumed that financial constraint shall be re-established through the next TIP amendment process the following must be true:

- The administrative modifications must not affect the financial constraint of the TIP;
- The administrative modifications must not result in the addition of another project (excluding the addition of projects to grouped listings/programs with dedicated funding (such as Transportation Alternative Program (TAP), Safe Routes to School (SRTS), Special Maintenance Program (SMP) if the funding amounts stay within

certain guidelines (see TIP Policies and Procedures for details)

- The administrative modifications must not result in the deletion of project, including the deferral of a project to a year that is outside of the four-year TIP; and
- The affected project’s implementing agency must concur with the actions.

Expedited Administrative Modifications:

Requests for expedited approval of administrative modifications are submitted directly to the Policy Board without prior review by the Technical Advisory Committee or solicitation of public comment.

Amendments:

Amendments are revisions to the TIP that involve major changes to the TIP. TIP amendments are submitted to the Technical Advisory Committee, the Policy Board, and the Governor’s designee for action. Financial constraint is re-demonstrated and consistent with 23CFR450.220, the technical analyses are rerun, including the T6/EJ analysis, and the performance measure and CMP impacts are reassessed. Public comments are also solicited based on the procedures outlined in the OahuMPO Public Participation Plan, and the public comment period begins once the Amendment is posted on the OahuMPO website. Comments and the responses must be documented within the TIP Amendment document. The TIP may be revised at any time, if time permits. There will be two planned major revisions (Amendments) to the TIP in each federal fiscal year (October 1 to September 30). Table 1 below identifies the milestones in the semi-annual TIP revisions. Time frames below are subject to change.

Table 1 TIP Revision Milestones and Schedule

TIP REVISION	First Revision (fall/winter)	Second (last) Revision (spring/summer)
Step 1: IDENTIFY REVISIONS Notify implementing agencies that the TIP revision process is underway so that they may begin to prepare their list of changes to TIP projects.		
Early coordination: Send DTS and HART official email reminding that the TIP revision requests are due in 3 months	Early August	Early January
HDOT schedules Over-the-Shoulder-Reviews (OSRs) with HDOT, DTS, HART, and the OahuMPO to attend and obtain/share project status	Oct-Nov	March-April
TIP revision requests due to OahuMPO, along with PIJS [Project Information and Justification Sheet] or PPR [Planning Programming Request] if applicable	Mid November	Early-Mid April
Step 2: DRAFT TIP REVISION(S) Create draft TIP revision(s)		
OahuMPO develops and finalizes draft TIP revision(s); and works with HDOT, DTS, and HART to confirm accuracy & consistency with the current ORTP	Early December	Late April-Early May
HDOT, DTS, and HART review draft TIP revision(s)	Mid December	Late April-Early May
OahuMPO reruns analyses, and prepares a fiscally constrained draft revision document for distribution	Late December	Mid-Late May
Step 3: IGR AND PUBLIC COMMENTS Usually at least a two-week comment period is provided		
Revisions posted to OahuMPO website and public and agency comment period begins	Early-Mid January	Early-Mid June
Processing of public comments and preparation of presentations for OahuMPO Committees and Policy Board	Mid-Late January	Mid-Late June

TIP REVISION	First Revision (fall/winter)	Second (last) Revision (spring/summer)
Step 4: PRESENTATION TO OMPO COMMITTEES TIP Revisions are presented to the TAC for review and to the PB for approval.		
Technical Advisory Committee consideration	February	July
Policy Board (PB) action	Late Feb-Mid Mar	July
OahuMPO sends letter to Governor’s Designee for approval of the TIP Amendment	Early-Mid March	Late July/ Early August
OahuMPO sends letter to HDOT requesting to incorporate TIP revision(s) into the STIP	Mid March	Early August
Step 5: FINALIZE Approval of Amendment and creation of a final “As-Of” TIP document including all the modifications and amendment		
TIP/STIP Amendment jointly approved by FHWA and FTA (anticipated)	Early-Mid Mar	Early-Mid Aug
OahuMPO website updated to show date of revision approval and final revision document	Mid March	Mid August
A full “As of revision #X” TIP document is created and uploaded to the OahuMPO website	Mid-Late March	Mid-Late August

3 PROJECTS MODIFIED IN THIS REVISION

This revision consists of Expedited Administrative Modifications that require OahuMPO Policy Board approval, but do not require prior review by the Technical Advisory Committee or solicitation of public comment.

FHWA FUNDED PROJECTS:

CITY AND COUNTY OF HONOLULU

PROJECT NUMBER	PROJECT NAME (ALPHABETICAL ORDER)	REVISION DETAILS	PAGE
OC4	Computerized Traffic Control System	Request to increase total estimated project cost from \$8.861 million to \$9.275 million (A.11).	12
OC4	Computerized Traffic Control System - Phase 16	Request to re-add a Preliminary Designed phase (PE1) with funds in FFY 2023 (B.4). PE1 was withdrawn due to delays caused by procurement.	12
OC4	Computerized Traffic Control System - Phase 16	Request to defer (and increase) PE2 funds by one year (A.2, A.11).	12
OC4	Computerized Traffic Control System - Phase 16	Request to defer (and increase) CON funds by two years to outside the 4-year TIP (A.7, A.11).	12

NUMBER OF PROJECTS BEING REVISED IN REVISION # 5:	PERCENTAGE OF TOTAL TIP PROJECTS REVISED IN REVISION # 5:
1	(1/79) *100 = 1.3 %

4 PROJECT INFORMATION SHEETS

FHWA Projects

City and County of Honolulu Projects



Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Project Description:

Upgrade and expand fiber optic lines, CCTV cameras, data collection, and signal control in urban and rural areas for connection to the Traffic Control Center.

Mile Post/s:

Complete Streets (CS):

Project will implement: NA

Existing Feature/s: NA

Project Website: None

Neighborhood(s): Islandwide

Estimated Total Project Cost: \$9,275,000

(May include project costs outside of the 4-year TIP and 2 informational years.)

Project Sponsor: City and County of Honolulu

Agency Responsible for Carrying Out Project/Phase:

City Department of Transportation Services

FOR INFORMATION ONLY

Phase	FFY 2022			FFY 2023			FFY 2024			FFY 2025			FFY 2026			FFY 2027			Funding Category	
	Total (x\$1000)	Federal (x\$1000)	Local (x\$1000)	Total (x\$1000)	Federal (x\$1000)	Local (x\$1000)	Total (x\$1000)	Federal (x\$1000)	Local (x\$1000)	Total (x\$1000)	Federal (x\$1000)	Local (x\$1000)	Total (x\$1000)	Federal (x\$1000)	Local (x\$1000)	Total (x\$1000)	Federal (x\$1000)	Local (x\$1000)		
<i>Phase 16 Waianae</i>																				
PE1	275	220	55	275	220	55	0	0	0	0	0	0	0	0	0	0	0	0	0	STBG
PE2	0	0	0	0	0	0	336	269	67	0	0	0	0	0	0	0	0	0	0	STBG
CON	0	0	0	0	0	0	0	0	0	0	0	0	3,334	2,667	667	0	0	0	0	STBG
INSP	0	0	0	0	0	0	0	0	0	0	0	0	104	0	104	0	0	0	0	STBG
<i>Phase 17 Maili</i>																				
PE1	275	220	55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	STBG
PE2	0	0	0	200	160	40	0	0	0	0	0	0	0	0	0	0	0	0	0	STBG
CON	0	0	0	0	0	0	0	0	0	0	0	0	3,751	3,000	751	0	0	0	0	STBG
INSP	0	0	0	0	0	0	0	0	0	0	0	0	1,000	800	200	0	0	0	0	STBG
Total	550	440	110	475	380	95	336	269	67	0	0	0	8,189	6,467	1,722	0	0	0	0	

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