



Transportation Improvement Program (TIP)

FFYs 2019-2022

Revision #6



TIP FFYs 2019-2022

This was approved
by the Policy Board on
July 27, 2018



- Revision #1 Administrative Modification (1/19)
- Revision #2 Administrative Modification (2/19)
- Revision #3 Amendment (3/19)
- Revision #4 Administrative Modification (6/19)
- Revision #5 Administrative Modification (7/19)
- **Revision #6 Amendment**

Sources:

https://www.oahumpo.org/?wpfb_dl=1357

<https://histategis.maps.arcgis.com/apps/webappviewer/index.html?id=f9e1cdc1bcc047fb37440e936610c79>

<https://www.oahumpo.org/plans-and-programs/transportation-improvement-program-tip/>



TIP FFYs 2019-2022

- List of eligible projects that are budgeted for based on anticipated FHWA, FTA, and non-federal funds.
- Many of the projects in the TIP are programmed over several years. For example, a highway improvement project consists of right-of-way acquisition, planning, design, and construction phases. Each of these phases may last one or more years. In addition to new projects, the TIP includes many projects that were programmed in previous years.
- Subject to change (Administrative modification, Amendment)



TIP FFYs 2019-2022 **Revision #6**

- It is an amendment
 - Requires re-demonstration of fiscal constraint
 - Requires public & intergovernmental review
 - Requires TAC endorsement, Policy Board approval, Governor designee's approval
- It covers 5 projects
 - 4 State of Hawaii projects – FHWA funded
 - 1 City and County of Honolulu project – FTA funded

Note: Code OS indicates State's project, OC indicates City and County project



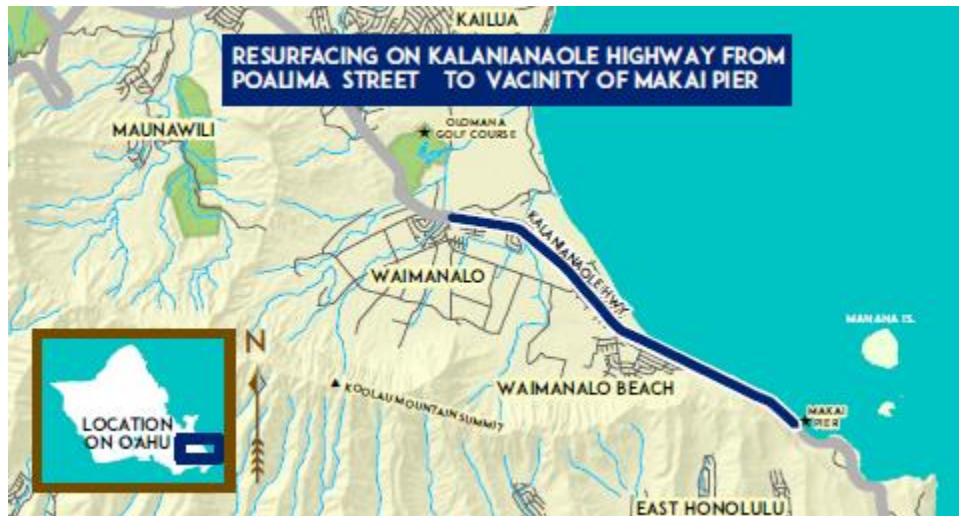
OS20 Interstate Route H-1 Safety Improvements, Beginning of H-1 (Palailai Interchange) to Waiawa Overpass

- **Funding Category:** Highway Safety Improvement Program (HSIP)
- **Amendment Revision Details:** Request to include construction (CON) phase and program funds in FFY 2019 and remove programmed funds in advanced construction (ADVCON) phase. Project did not make the 180 days notice to proceed deadline needed to obligate and reinclude on the active TIP (C.5).
- **Difference in Funding:**
\$0 No change to Total Estimated Cost





OS26 Kalaniana'ole Highway (Route 72) Resurfacing, Poalima Street to Vicinity of Makai Pier



- **Funding Category:** National Highway Performance Program (NHPP)
- **Amendment Revision Details:** Request to extend limits from Huli Street to vicinity of Makai Pier (C.3).
- **Pre-Approved Administrative Modification Details:** Request to increase and advance construction (CON) phases to FFY 2019 (A.1) and remove programmed funds from advanced construction in FFY 2021 (A.7)
- **Difference in Funding:**
 - \$4,000,000 Decrease in Total Estimated Cost



OS75 Kamehameha Highway (Route 83), Rockfall Protection Waimea Bay

- **Funding Category:** National Highway Performance Program (NHPP)
- **Amendment Revision Details:** Request to increase funds for advanced construction (ADVCON) in FFY 2022 and 2024 (C.8).
- **Expedited Administrative Modifications:** Request to change project phase PE2 to PE1; no change in programmed funds as well as advancement or deferment (B.4), change construction (CON) to preliminary engineering part 2 PE2/CON to reflect project's change to design build for Haleiwa side (B.4).
- **Pre-Approved Administrative Modification Details:** Request to advance project phase to FFY 2021 (A.1) and increase local share (A.11). Request to increase programmed funds for pre right of way (PREROW) phase (A.11).
- **Difference in Funding:**
+\$16,000,000 Increase in Total Estimated Cost





OS80 Traffic Signal Modernization at Various Locations, Oahu Phase 1



- **Funding Category:** Surface Transportation Program (STP Flex)
- **Amendment Revision Details:** Request to add project to the TIP; separated from Statewide line item S12 (C.1).
- **Difference in Funding:** \$6,250,000 Total Estimated Cost



OC14 Bus Stop ADA Access and Site Improvements

- **Funding Category:** FTA Section 5307/5340 Funds
- **Amendment Revision Details:** Request to add project to the TIP inclusion of Federal funds to the already existing Local share (C.1).
- **Difference in Funding:** \$2,280,000 Total Estimated Cost





Public Comment & Intergovernmental Review

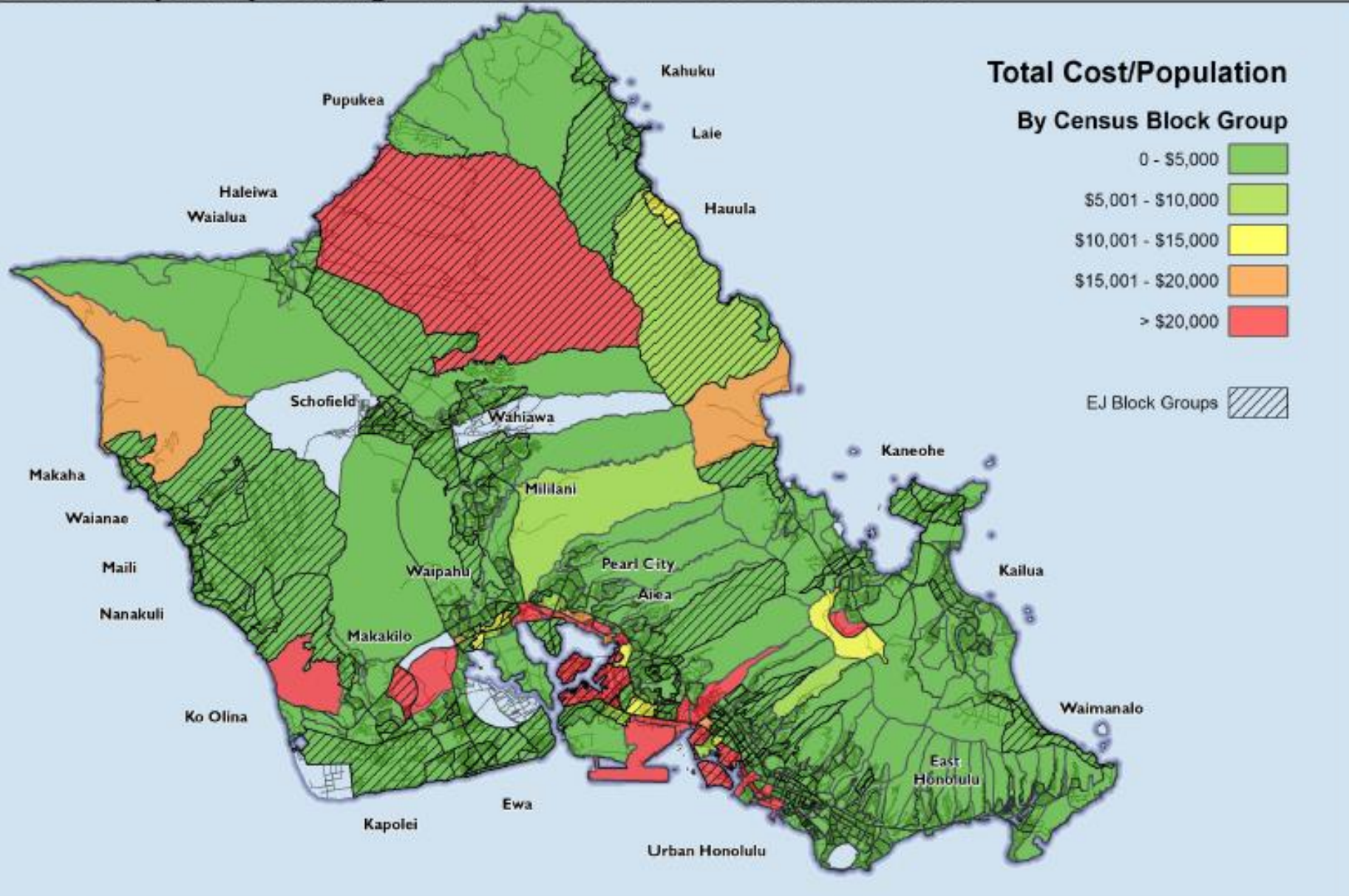
- 5 Responses
 - 2 responses from the public
 - Transportation & Safety Committee Hawaii Kai Neighborhood Board – no comment on projects to be revised but commented on the need to have a version that ordinary citizens can understand
 - Spectrum Oceanic LLC - no comment
 - 3 response from government agencies
 - Department of Emergency Management - no comment
 - Department of Planning and Permitting – Concurrence comment on OC14 (no agency reply necessary)
 - DHHL will send comments later



Title VI and Environmental Justice Analysis

	T6/EJ Block Groups	Non-T6/EJ Block Groups	% Difference (EJ/Non-EJ)	Total Difference (Non-EJ - EJ)
Average Investment by Block Group	5.2 M	3.2 M		
Total Cost of Projects	704.6 M	1455.1 M		
% Project Investment	32.6%	67.4%		
Total Population	289,321	663,886		
Average Per Capita Investment	\$2,435	\$2,192	11%	\$243

Total Per Capita Spending - TIP 2019 - 2022 - As of Revision 6



Date: 6/30/2019 **RF Scale:** 1:330,000

Imagery: WV-2 Satellite Orthoimagery, USDA NRCS.
 Streets: City & County of Honolulu centerlines.