



OahuMPO Policy Board

July 29, 2016



- I. Call to order by Chair
- II. Introductions/Roll Call



III. June 24, 2016 Meeting Minutes



IV. Reports

- a. Interim Executive Director
- b. Technical Advisory Committee
- c. Citizen Advisory Committee



V. Old Business

a. None



VI. New Business

- a. Review Draft FFYs 2015-2018
Transportation Improvement
Program Revision #11



What is the TIP?

- A four-year schedule of surface transportation projects
 - Consistent with the ORTP 2040
 - Ready-to-go
 - Local match (if applicable)
 - Planning factors
 - Consistent with the Oahu Regional ITS Architecture
- Overall
 - ≈\$717 million for highways projects 2015-2018
 - ≈\$3.704 billion for transit projects 2015-2018



Revisions to the TIP

- **Rev. #10 was a Pre-approved Administrative Modification**
 - Does not require solicitation of public comment or re-demonstration of financial constraint.
 - Policy Board is provided with copies
- **Rev. #11 is an Expedited Administrative Modification**
 - Submitted directly to the Policy Board without prior review by the ACs or solicitation of public comment.
- **Rev. #12 is an Amendment**
 - Submitted to the Technical Advisory Committee, the Policy Board, and the Governor's designee for inclusion in the STIP.



Draft FFYs 2015-2018 TIP Revisions

- 46% of projects modified in Rev. 10, 11, or 12
- 2 proposed project changes (of 84 total projects)
 - Adding (2)
- Fiscal constraint was not negatively affected by these Amendments



Draft FFYs 2015-2018 TIP Revision #11

- OS1 Bridge and Pavement Improvement Program, Oahu
 - Request to add Federal funds to Farrington Highway (Rte 93) Resurfacing and reduce local share. B.5
- OS5 Freeway Management System, Interstate H-1, H-2, and Moanalua Freeway (Routes H-201 and 78)
 - Request defer to an illustrative year (for financial constraint), inflate, and split \$2.08M of DES into PE1 and PE2. B.6



Draft FFYs 2015-2018 TIP Revision #11

- OS10 Guardrail and Shoulder Improvements, Various Locations
 - Request split \$250K of DES into PE1 and PE2 in an illustrative year. B.6.
- OC16 Interstate Route H-1, Highway Lighting Improvements, Kaimakani Overpass to Middle Street, Phase 1
 - Request to use AdvCON funding in an illustrative year. B.6



Draft FFYs 2015-2018 TIP Revision #11

- OS54 Kamehameha Highway (Route 83), Bridge Rehabilitation Kipapa (Roosevelt) Stream Bridge
 - Request decrease funding due to updated cost estimate. B.6
- OS53 Kamehameha Highway (Route 83), Bridge Replacement Hoolapa (Nanahu) Stream Bridge
 - Request to decrease funding due to updated cost estimate and change funding to use Re-Purposed Earmarks. B.6



Draft FFYs 2015-2018 TIP Revision #11

- OS36 Kamehameha Highway (Route 83), Bridge Replacement, Waipilopilo Stream Bridge
 - Request to use AdvCON funding in an illustrative year. B.6
- OS37 Kamehameha Highway (Route 83), Rockfall Protection, Waimea Bay
 - Request to use AdvCON funding in an illustrative year. B.6



Draft FFYs 2015-2018 TIP Revision #11

- OS42 Kualakai Parkway (Route 8930) Extension
 - Request to redistribute AdvCON reimbursements to an illustrative year. B.6
- OS46 Moanalua Freeway (Route H-201), Highway Lighting Improvements, Halawa to the H-3 Freeway Overpass (MP 0 to MP 0.73)
 - Request to use AdvCON funding in an illustrative year. B.6



Draft FFYs 2015-2018 TIP Revision #11

- OS52 Sand Island Access Road (Route 64), Truck Weigh Station, Kapalama Container Terminal
 - Request to use AdvCON funding in an illustrative year. B.6
- OC2 Bikeway Improvements Program
 - Request to rename PLN and DES as PE1 and PE2, defer to an illustrative year, and delete phases. B.6



Draft FFYs 2015-2018 TIP Revision #11

- **OC4 Computerized Traffic Control System**
 - Request to rename PLN and DES as PE1 and PE2 and defer to an illustrative year. B.6
- **OC10 Traffic Signals at Various Locations**
 - Request to add funds, rename PLN and DES as PE1 and PE2, defer to an illustrative year, and delete phases. B.6



Transportation Alternatives Program (TAP)

- **OahuMPO FFY 2016 TAP**
 - OahuMPO TAP Guide dated May 19, 2015
 - Approved two projects on April 13, 2016
- **State TAP (any area)**
 - Program Overview and Application March 1, 2016
- **Request to make Pre-approved Administrative Modifications:**
 - Flex FFY 2016 FHWA TAP to FTA 5307 for oversight
 - Change Secure Bike Storage Units from “DTS” to “HART”
 - MOU between HDOT and HART has been drafted
 - \$2,625,309 is subject to lapse on October 1, 2016



Draft FFYs 2015-2018 TIP Revision #11

- **Recommended Motion:**
 - “approval of the FFYs 2015-2018 TIP Revision #11
 - and Incorporate the following pre-approved administrative modifications into Revision #11:
 - **OC25 TAP at Various Locations**
 - Flex FFY 2016 FHWA TAP-U to FTA 5307
 - Change Secure Bike Storage Units from “DTS” to “HART”



VI. New Business

- b. Review Draft FFYs 2015-2018
Transportation Improvement
Program Revision #12



Draft FFYs 2015-2018 TIP Revision #12

- OS65 Kamehameha Highway (RTE 83) Shoreline Mitigation, vicinity of Kaaawa, Hauula, Punaluu and Kuuloa
 - Request to add new Design-Build project. C.1
- OC26 Transportation Alternative Program (State)
 - Request to add new program. C.1

OS65 Kamehameha Highway (RTE 83) Shoreline Mitigation





Draft FFYs 2015-2018 TIP Revision #12

- OC26 Transportation Alternative Program (State)
 - TOD Wayfinding Master Plan
 - Date Street Bikeway Bridge
 - Photovoltaic Lighting and Real-time Information Signs at Various Bus Stops on Oahu
 - Haleiwa Road Multi-use Path
 - Bike Share Stations and Bikes
 - Chinatown Bicycle Facility
 - \$2,759,360 in requests (\$1,767,360 in requests for FFY 2016)
 - HDOT is finalizing the evaluation process and will be moving to award shortly



Title VI and Environmental Justice (T6/EJ) Analysis

- Public Outreach
 - Included T6/EJ parties
- Equity
 - Percent investment by Census block group
 - Investment in T6/EJ Census block groups: 12%
 - Census block groups designated as T6/EJ: 13%
 - Indicates an equal share of the investments.
 - Average per capita investment
 - T6/EJ: \$2,481
 - Non-T6/EJ: \$3,708
 - T6/EJ block groups receive about \$1,227 (33%) less per capita in TIP expenditures than non-T6/EJ block groups.



TIP Revision #12

- Title VI & Environmental Justice Analysis
 - Conclusions
 - Percent investment did not change significantly for both the T6/EJ and Non-T6/EJ block groups.
 - Investment is similar to FFYs 2015-2018 TIP as of Rev. 9 when T6/EJ individuals received about \$1,750 (37%) less than non-T6/EJ individuals
 - Indirect benefits to T6/EJ areas are not measured in this analysis



Project Evaluations – System Preservation

System Preservation Projects		Bridge Replacement Program (State)	Bridge Inspection & Appraisal (City)	Pavement Management System (State)	Roadway Pavement Condition Survey (City)	Cost Participation	Project Stage	Gap Closure	Mandated	Ready-to-Go	Revision Code
OS65	Kamehameha Highway (Route 83), Shoreline Mitigation, Vicinity of Kaaawa, Hauula, Punaluu and Kuuloa	L	N/A	L	N/A	L	L	N	N	Y	C.1



Project Evaluations – Enhancement

Congestion Mitigation Projects		Enhancement Program	Non-Enhancement Funding	Cost Participation	Project Stage	Gap Closure?	Mandated?	Transit Friendly	Ready to Go?	Revision Code
OC26	Transportation Alternatives Program (State)	N	Y	L	M	N	N	N	Y	C.1



TIP Revision #12 Intergovernmental Review

- 343 CAC members and interested parties received the Draft TIP revision 12.
 - 0 Comments from a member of public
- 95 government agencies and stakeholder organizations were provided the Draft TIP revision 12.
 - 7 Comments
 - (1) from DPP, (2) Honolulu Fire Department, (1) National Park Service Community Assistance Program, (2) Department of Transportation Services, (1) Department of Parks and Recreation.
 - 7 Agencies responded with “no comment”
 - The Board of Water Supply, DLNR State Parks, DLNR Aquatic Resources, DOE Student Transportation Services, Honolulu Police Department, Marine Corps Base Hawaii, and US Fish and Wildlife Services.



Intergovernmental Review Comments

- DPP – “In recognition of sea level rise as an impact and considering “the very high probability of further erosion in the immediate future,” (Transportation Improvement Program FFYs 2015-2018 Revision #12, pg. 4) including the potential need for recurring project repairs, OS65 Kamehameha Highway (RTE 83) Shoreline Mitigation should include an analysis of the possible impact of sea level rise on the design-build project.”
 - HDOT Response: “We will forward DPP's comments to the Shoreline program manager and OS65 project manager to consider in the development of both the project and shoreline program.”



Intergovernmental Review Comments

- Honolulu Fire Department – “Kamehameha Highway Shoreline Mitigation Project: Potential impacts to public safety agency emergency response access”
- Honolulu Fire Department – “TAP: Potential impacts to public safety agency emergency response access”
 - HDOT Response: “It is HDOT policy to maintain access for emergency response vehicles when we construct our projects. If special coordination is needed with emergency response services, HDOT will initiate that coordination. We will forward HFD's comments to the Shoreline program manager and OS65 project manager.”



Intergovernmental Review Comments

- National Park Service Community Assistance Program – “Refers to the design-build emergency work on Kamehameha Highway. This road is an important commuting route and the only way to traverse the windward side of the island. In addition, it bisects numerous communities and connects people to beach parks, recreation areas, neighborhoods, schools, businesses, and residential areas. The road improvements will need to include complete street considerations. This is a major bus route, as well as a walking and biking area. Safe access for all users: pedestrians, school children, bikes, handicap, and kapuna. Please address complete streets to make this improvement safe for all users (vehicles, buses, pedestrians, bicyclists, etc.). Please feel free to contact me with any questions or concerns surrounding these comments. This is a very important issue for partners that I work with.”
 - HDOT Response: “It is HDOT's policy to consider complete streets improvements in all of our projects... If feasible, we will implement appropriate complete street scopes of work. We will forward NPS's comments to the Shoreline program manager and OS65 project manager.”



Intergovernmental Review Comments

- Department of Transportation Services –
“The Department of Transportation Services supports the additions of OS65 and OC26 to the TIP.”
 - HDOT Response: “Thank you for your support.”



Intergovernmental Review Comments

- Department of Parks and Recreation – “The Department of Parks and Recreation looks forward to being a consulted party in the new Design-Build Shoreline mitigation project to repair.”
 - HDOT Response: “We will forward DPR's comments to our Shoreline program manager and the OS65 project manager.”



Draft FFYs 2015-2018 TIP Revision #12

- Public and Intergovernmental Review
 - Began June 6, 2016
 - Available on website
 - IG review ended June 30
 - Public review ended June 30
- Approval Process
 - TAC: July 8, 2016
 - CAC: July 20, 2016
 - PB: July 29, 2016

The screenshot shows the Oahu Metropolitan Planning Organization website. The header includes the Oahu MPO logo, the organization's name, a language dropdown set to 'ENGLISH', a search bar, and navigation links for 'FAQ' and 'CONTACT US'. The main navigation bar contains links for 'Home', 'About OahuMPO', 'Projects', 'Plans and Programs', 'Resources', and 'Get Involved'. The page content features a breadcrumb trail: 'Home > Recent posts > News & Announcements > Public review: Transportation Improvement Program (TIP) FFYs 2015-2018 Revision #12'. The main heading is 'Public review: Transportation Improvement Program (TIP) FFYs 2015-2018 Revision #12', posted on June 6, 2016. The text states that the Oahu MPO has released the public draft of the TIP FFYs 2015-2018 Revision #12 for public comment, with comments due by June 30, 2016. A link is provided for more information: <http://www.oahumpo.org/get-involved/public-review-and-comment/tip-revision-12/>. The text explains that the TIP is a four-year schedule of surface transportation projects and programs for Oahu, and that TIP Revision #12 is considered a TIP amendment, requiring solicitation of public comments and approval by the Policy Board. A sidebar on the left includes an 'Archives' section, a 'GET INVOLVED' dropdown, a calendar for July 2016, and a 'Poll' section titled 'What brings you to the OahuMPO website?' with radio button options: 'Researching the OahuMPO', 'Interested in a specific project', 'Linked from another website', 'Looking for ways to become involved', and 'None of the above'.



Draft FFYs 2015-2018 TIP Revision #12

- The net impact to FHWA funds programmed for Oahu from Rev. #11 to Rev. #12:
 - State of Hawaii – Sponsored \$5,080,000
 - C&C of Honolulu – Sponsored \$1,840,000
- The net impact to FHWA funds programmed for Oahu from Rev. #9 to Rev. #12:
 - State of Hawaii – Sponsored (\$911,000)
 - C&C of Honolulu – Sponsored \$11,256,000



Draft FFYs 2015-2018 TIP Revision #12

- Public comment, intergovernmental review, and technical analyses completed
- Recommended Motion:
 - “approval of the FFYs 2015-2018 TIP Revision #12
 - and Incorporate the following pre-approved administrative modifications into Revision #12:
 - OC26 TAP (State)
 - Flex FFY 2016 FHWA TAP to FTA 5307”
 - Correct Funding Summary Tables in “As of” Rev. 12



VII. Invitation to interested members of the public to be heard on matters not included on the agenda

VIII. Announcements

- a. The next Policy Board meeting is scheduled for Friday, August 26th at 1:00 pm in the Hawaii State Capitol Room #423. There are no action items identified at this time.

IX. Adjournment