



OAHU METROPOLITAN
PLANNING
ORGANIZATION

Policy Board Meeting
January 30, 2024



I. Introductions/Roll Call



II. Approval of November 28, 2023 Meeting Minutes



III. Reports



IV. Old Business



V. New Business

A. Election of New Chair and Vice-Chair for the Two-year Term, 2024 - 2025

Election of Chair and Vice-Chair

- The Chair shall be elected by a majority of members in a duly constituted meeting on a rotating basis between representatives of the State Legislature and the Honolulu City Council.
- The Chair's term of office is two years.
- The Vice-Chair's term of office is two years, concurrent with the term of the Chair.

Position	2022-2023	2024-2025
Chair	Honolulu City Council	State Legislature
Vice-Chair	State Legislature	Honolulu City Council

Election of New Chair and Vice-Chair for the Two-year Term, January 2024 – December 2025

Requested Action: Elect a new Policy Board Chair from among the Policy Board members from the State Legislature and elect a new Policy Board Vice-Chair from the City Council, for the term that expires in December 2025.



V. New Business
B. 2024 Project Management Training
Program and Mobile Workshop
– Request for Approval

2024 Transportation Project Management Program

- OahuMPO proposes to run the training program again in 2024
- The 2024 Training Program will be similar to 2023:
 - Approximately 20-30 students (all public employees)
 - Will run for 8 months from April to November, meeting one full day per month, and include a mobile workshop to a peer location
- State DOT has offered to use statewide federal funds to support program



2024 Transportation Project Management Program

Program Objectives:

- Provide training on federal, state, and local policies and procedures
- Teach details of federal funding programs and environmental and schedule requirements
- Help understand emerging concepts of safety and equity
- Provide hands-on experience through case study exercises and site visits
- Solidify fundamental project management knowledge and skills
- Build a community of project managers with extensive team-based work on real projects and small group discussions and interactions



2024 Transportation Project Management Program

- Participants may come from any part of Hawaii (not just Oahu)
 - For example, State or County employees from Kauai, Maui, and Hawaii Island
- Will focus training around a specific federally funded project, providing a real-world example)
- Policy Board members would be welcome to attend any or all training sessions, including the mobile workshop in October



2024 Transportation Project Management Program



- HDOT has offered to financially support the 2024 program with statewide federal funds:
 - Statewide federal funds eligible under 504(e) workforce development (NHPP, STBG, CMAQ, etc.)
 - LTAP funds will cover travel costs for participants
- OahuMPO will organize and manage the training program, and request reimbursement for expenses from HDOT

2024 Transportation Project Management Program



2024 Hawaii Transportation Project Management Training Program








- Open to public employees Statewide
- Runs from April-November 2024
- One all-day class each month - meets on Oahu
- Free registration and reimbursed travel
- Includes Multi-Day Site Visit to Peer Region
- 100% Federally Funded – no cost to State, Counties, or Participants
- Supervisors should nominate committed staff that will benefit from this training
- For more info, contact Mark Garrity at mark.garrity@oahumpo.org or 808-586-2308

The Hawaii Transportation Project Management Training Program will enhance the knowledge and skills of government agency staff involved in federally funded multimodal projects.

Program Objectives:

- Provide training on federal, state, and local policies and procedures.
- Teach details of federal funding programs and environmental and schedule requirements.
- Help understand emerging concepts of safety and equity important for improving successful project delivery.
- Provide hands-on experience in relevant transportation project management issues and challenges through a series of case study exercises and site visits.
- Solidify fundamental project management knowledge and skills through lectures and discussions with experienced faculty from academia, government, and industry.
- Build communities of project managers with extensive team-based work on real projects and small group discussions and interactions.



DRAFT Curriculum (Subject to Change)			
#	Tentative Dates	Topic	Components
1	April 26 2024	Project Management Introduction and Overview	Federal Transportation Policy / Mission FHWA support role to local partners; Federal funds expected by the State, City and County Support for the PM Training Cohort Introduction to Case Study
2	May 24 2024	Project Development Preliminary Engineering PE1 and PE2	From Funding to Plan to Project Project Development Manual Project start up and contractor selection 1240 documents
3	June 28 2024	Using Federal Funds	TIP/STIP Overview and Updates Obligation of federal funds Disadvantaged Business Enterprise DBE Title VI, Community Engagement Procurement, Scheduling
4	July 26 2024	National Environmental Policy Act NEPA	NEPA Exemptions and Requirements Hawaii Revised Statute 343 HDOT Project Development Manual Historic Preservation 46(C), Section 7
5	Aug 23 2024	Design for Safety	Federal Highways and Building a Culture of Safety Identifying safety projects Scoping Safety Projects and Effective Countermeasures
6	Sept 27 2024	Project Execution	Right of Way ROW Certification Federal Construction Program
7	Oct TBD 2024	Mobile Workshop Peer Exchange Opportunities	Multi-day travel to continental USA Site visits to one or more Peer Cities Peer exchange meetings with Project Managers and Implementers Interviews with local officials to discuss strategies and lessons learned
8	Nov 22 2024	Recap and Wrap Up Graduation	Reflections on Mobile Workshop Questions and Answers Remarks from Leadership Graduation

Next Steps:

- Reach out to colleagues across Oahu and on other islands to encourage their participation
- Finalize curriculum and proposed speakers, reserving classroom space, and planning for the mobile workshop in October
- Please share informational flyer with your employees that may benefit from the training (included with meeting handouts)

Project Management Training Program and Mobile Workshop – Request for Approval

Requested Action: Accept HDOT's offer to use State directed Federal funds and direct OahuMPO staff to organize and run the Transportation Project Management Training Program in 2024.



V. New Business
C. Anonui Street Functional Classification
Request

Anonui Street Route Functional Classification



Route Background & Characteristics

- ▶ Anonui St Route does not have a functional classification.
- ▶ Royal Kunia subdivision and Anonui St was constructed in 1995.
- ▶ Anonui St from Kunia Rd to Puia St is City owned. Puia St to Anoiki St is private.
- ▶ 60' travelway w/4' concrete sidewalks and 4' bike lanes in each direction.
- ▶ ADT is 4,100 vehicles per day (vpd) based on January 2020 counts. Previous counts in 2018 show ADT range is 3,400 to 4,800 vpd. Traffic is mostly residential.
- ▶ 2 bus routes (97 & 444) run on the corridor.
- ▶ Royal Kunia Country Club, Kunia Park & Ride, Kunia Shopping Center, and shopping centers along Kupuohi Street are trip generators.
- ▶ Collects traffic from the residential neighborhood, country club, and businesses and links them to other collector roads (Kupuohi St, Kupuna Loop, & Kunia Rd) and arterials (H-1 and H-2 freeway via State Route 750 Kunia Rd). It is the main roadway linking Royal Kunia subdivision to Kunia Rd.

Urban Collector Road Definition

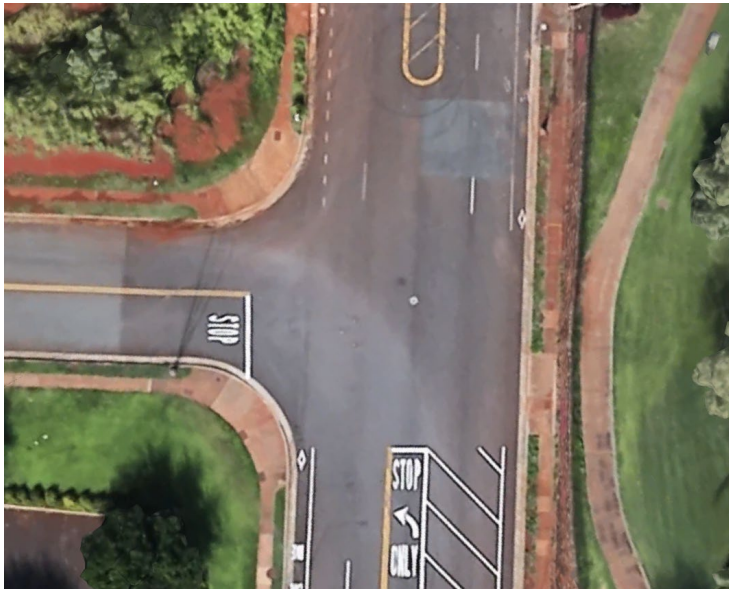
- ▶ Per AASHTO's *A Policy on Geometric Design of Highways and Streets* 2018 ed.
 - ▶ Urban Collector
 - ▶ Provides traffic circulation within residential neighborhoods, commercial, and industrial areas.
 - ▶ Collects traffic from local streets in residential neighborhoods and channels it into the arterial system.
 - ▶ Has local bus routes.
 - ▶ Serves a range of bicyclists, pedestrians, and transit users.
 - ▶ ADT >2000 vpd.

Route Classification

- ▶ Meets the AASHTO criteria for a collector road.
 - ▶ 2 bus routes (97 & 444).
 - ▶ ADT is 3,400 to 4,800 vpd ($> 2,000$ vpd).
 - ▶ Channels traffic to major collector roads and arterials.
 - ▶ Corridor services residential and commercial areas.
 - ▶ Corridor serves pedestrians, bicyclists, and motorists.
- ▶ Route must be classified as a collector road or higher for future improvement projects to be eligible for federal funding.
- ▶ Proposing the Anonui St Route be classified as an urban collector road.

Future Anonui St Roundabouts

- ▶ DTS plans to install roundabouts at the following intersections with Federal funding:
 - ▶ Anonui St/Kupuohi St.
 - ▶ Anonui St/Leia St.
 - ▶ Anonui St/ Anoiki St, after this section is turned over to the City.



Anonui St/Anoiki St



Anonui St/Kupuohi St



Anonui St/Leia St



- ▶ If you have questions please contact Bryan Lum of Department of Transportation Services, Transportation Engineering Division
- ▶ Phone: 768-8332
- ▶ Email: bryan.lum@honolulu.gov

Requested Action: Approve DTS' request to assign a functional classification to Anonui Street.



**V. New Business
D. Transportation Improvement Program (TIP)
Federal Fiscal Years (FFY) 2025-2028 Project
and Program Scores**

Transportation Improvement Program (TIP) Development Process

- Covers a period of four years plus two additional years for informational purposes
- Updated every three years to provide a one-year overlap between updates which is compatible with the Statewide Transportation Improvement Program (STIP) development process
 - Current TIP: Federal Fiscal Years 2022-2025
 - Next TIP: Federal Fiscal Years 2025-2028

Development Schedule

Activity	Month
Development of financial estimates	July
Call for projects	August - September
Agencies submit projects	October
Project prioritization and selection	November
Project and program scoring review	December
Development of the draft TIP	January - March
Public comment and intergovernmental review	April
Response to comments	May
Committees and Policy Board	June
TIP approval	July
STIP incorporation, and FHWA/FTA approval	September, to coincide with the Federal Fiscal Year
Total processing time	15 months

Scoring Criteria

- Projects and programs are evaluated based on the goals and objectives of the Oahu Regional Transportation Plan 2045 (ORTP 2045)
- Some goals award bonus points or negative points

Goal	Highest Possible Score	Lowest Possible Score
Goal 1: Improve the safety of the transportation system	35	0
Goal 2: Support active and public transportation	37	-16
Goal 3: Promote an equitable transportation system	5	0
Goal 4: Improve the resiliency of the transportation system	20	0
Goal 5: Preserve and maintain the transportation system	20	0
Goal 6: Support a reliable and efficient transportation system	12	0
Goal 7: Improve air quality and protect environmental and cultural assets	14	-9
Total	143	-25

Scoring Summary

- For the first time, we evaluated all 92 projects and programs
 - 76 existing projects and programs from the TIP FFYs 2022-2025
 - 16 new projects and programs from the ORTP 2045
 - Average score for both existing and new projects and programs was nearly identical at 34 points
- Scores ranged between 4 points and 58.5 points
 - Lowest Score: Halawa Valley Mitigation, Phase 2 (OS-21-50) and Phase 3 (OS-21-56)
 - Highest Score: Salt Lake Boulevard Widening, Phase 3B (OC23)

New vs. Existing Scores

- Overall, the top 3 goals remain the same
- New projects and programs focus even more on these same goals
- Less focus on other goals that support active and public transportation; equity; and environmental and cultural protection

Percentage (%) of projects or programs meeting each goal			
ORTP Goals	Existing	New	New vs. Existing
Goal 1: Improve the safety of the transportation system	82%	100%	+18%
Goal 2: Support active and public transportation	39%	13%	-26%
Goal 3: Promote an equitable transportation system	33%	13%	-20%
Goal 4: Improve the resiliency of the transportation system	30%	38%	+8%
Goal 5: Preserve and maintain the transportation system	87%	100%	+13%
Goal 6: Support a reliable and efficient transportation system	84%	94%	+10%
Goal 7: Improve air quality and protect environmental and cultural assets	55%	13%	-42%

New Scores

- Scores ranged between 30 points and 45.5 points
 - Lowest Score: Highway Lighting Replacement at Various Locations (OS-23-73)
 - Highest Score: Pearlridge Bus Transfer Center and Plaza (OC-23-70)

Rank (92 Total)	Project #	Project Name	Agency	Total Score	# of Goals
6	OC-23-70	Pearlridge Bus Transfer Center and Plaza	DTS	45.5	6
21	OS-23-76	Kamehameha Highway (Route 83), Bridge Rehabilitation, Maheiw Stream Bridge	HDOT	39	4
27	OS-23-72	Interstate Route H-3, Safety Improvements, Harano Tunnel North Portal to Kionaole Road Overpass	HDOT	36	3
27	OS-23-74	Moanalua Freeway (Route 78), Aiea Interchange No. 2 Repair and Painting	HDOT	36	3
27	OS-23-75	Sand Island Access Road (Route 64), Honolulu Bascule Bridge Repair and Painting	HDOT	36	3
27	OS-23-77	H-1, Drainage Improvements, Vicinity of Radford Drive	HDOT	36	3
27	OS-23-84	Interstate Route H-3, Safety Improvements, Kionaole Road Overpass to Kaneohe Marine Corp Air Station Main Gate	HDOT	36	3
51	OS-23-78	Likelike Highway (Route 63), Slope Stabilization, Vicinity of Kalihi Elementary School to Vicinity of Emmeline Place	HDOT	35	5
57	OS-23-71	Interstate Route H-1, McCully Street Separation Bridge Repair and Painting, Phase 1	HDOT	32	3
57	OS-23-79	Farrington Highway (Route 93), Rockfall Protection, Vicinity of Yokohama Beach	HDOT	32	4
57	OS-23-80	Kalaniana'ole Highway (Route 72), Rockfall Mitigation, Vicinity of MP 8.14 to MP 8.35	HDOT	32	4
57	OS-23-81	Likelike Highway (Route 63), Rockfall Protection at Wilson Tunnel, Kaneohe Side	HDOT	32	4
57	OS-23-82	Moanalua Freeway (Route H-201), Rockfall Protection, Vicinity of Middle Street	HDOT	32	4
71	OC-23-71	Bus Operations Site Improvements	DTS	31.5	5
72	OS-23-73	Kamehameha Highway Intersection Improvements at Waihee Road	HDOT	31	3
73	OS-23-83	Highway Lighting Replacement at Various Locations, Oahu	HDOT	30	2

Thank you

Document Link:

[TIP FFYs 2025-2028 Project Scores](#)



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



VII. Announcements



VIII. Adjournment