



## Memorandum

To: Policy Board Members  
From: Alvin Au, Executive Director  
Date: February 26, 2019

### Executive Director's Report

#### *Accomplishments and Progress*

1. As I had reported last month, we are currently conducting outreach events for the Oahu Regional Transportation Plan's (ORTP) first phase of public involvement. We are asking the public for their transportation goals and priorities for the future. At this time, we have attended **11 community events**, and engaged **1,016 people** and plan to attend a number of community events through April. For a full list of scheduled events, please visit the ORTP webpage: <https://www.oahumpo.org/plans-and-programs/oahu-regional-transportation-plan-ortp/>

We are appreciative of any suggestions PB members may have for events in their own community or events we can partner together with their respective organizations to reach out to the public about the community vision and goals. If you have any suggested events, please contact Carolyn Wegan-Hildebrand or Kiana Otsuka.

2. OahuMPO completed the FY2018 Single Audit this month, and there were no major deficiencies. The Report is available on-line at:  
[https://www.oahumpo.org/OahuMPO\\_FY2018\\_AuditFINAL](https://www.oahumpo.org/OahuMPO_FY2018_AuditFINAL)
3. Attached is the general time lines for the Oahu Regional Transportation Program (ORTP) 2045 Critical Path Schedule which are subject to change.
4. In response to the question raised at the January 2019 Policy Board meeting our Transportation Impact Analyst David Wade's report is attached. The Title VI & Environmental Justice contract determined:
  - 1) the methodology behind various analytic methods as practiced in similar-sized MPOs,
  - 2) how these analytics are implemented and used to inform and create custom geospatial tools,
  - 3) developed a detailed and streamlined geospatial workflow for OahuMPO and the custom geospatial tools, and
  - 4) developed an online, dynamic web-based mapping solution.

These allow OahuMPO to analyze the Title VI & Environmental Justice benefits and impacts of a project helping us to fulfill federal requirements of Title VI & Environmental Justice.

### ***Technical Advisory Committee (TAC)***

The TAC met on February 8, 2019, and received an informational summary from Ralph Rizzo, Hawaii Division Administrator for Federal Highways Administration of the 2018 OahuMPO Transportation Management Area Planning Certification Review Summary Report.

Oahu MPO provided a short informational briefing on the status of the FY2020 Overall Work Program timeline, changes in the format/layout, and proposals received from agency partners. We will coordinate with DTS and HDOT to provide presentations to the CAC on current and future projects that align with their OWP proposals.

Today, the Policy Board will receive the Transportation Improvement Program presentation on TIP FFY 2019-2022 Revision #3 which was presented to the TAC who recommend Policy Board approval.

### ***Citizens Advisory Committee (CAC)***

The CAC met on February 20, 2019 and received the presentation on the Transportation Improvement Program FFY 2019-2022 Revision #3 and recommend Policy Board approval.

CAC received an informational briefing from OahuMPO on Safety, Statistics and Initiatives at the State level to reduce deaths and injuries on our Streets and a presentation from DTS on Complete Street initiatives relating to safety which include the Oahu Pedestrian Master Plan, Vision Zero, and Transportation Demand Management.



## **Report on Title VI and Environmental Justice Contract**

### **Work Element 201.04**

In response to the 2014 FHWA Certification review's Tier 3 corrective action which says the next official Transportation Improvement Program “must include documentation of the analysis completed for Title VI and Environmental Justice,” OahuMPO secured a contract with Pacific Cartography in January of 2016. This contract provided OahuMPO with the tools and methodologies needed to provide a robust Title VI/EJ analysis of current and planned federally-funded Transportation Improvement Program projects on the island of Oahu.

A dedicated academic approach was used to research the geospatial analytic methods of peer MPOs to ensure compliance with the Civil Rights Act of 1964 and Executive Order 12898. This resulting research determined two things 1) the methodology behind various analytic methods as practiced in similar-sized MPOs and 2) how these analytics are implemented and used to inform and create custom geospatial tools.

A highly detailed and streamlined geospatial workflow was developed for OahuMPO. It allows OahuMPO to access a single standardized and documented methodology, implemented through a customized suite of GIS Analysis Tools, to create and edit transportation projects. It also gives OahuMPO the ability to analyze these projects for their geographic distributions of equality, mobility, and accessibility. The formatted maps and data reports can be quickly accessed and presented in a consistent and timely manner to the public through the OahuMPO's website. Dynamic web mapping solutions 201.04 are the modern expectation of many government agencies. They make data highly accessible and can increase public participation in governmental processes. An online, dynamic web-based mapping solution was also developed as part of this contract and has assisted with OahuMPO's mission to reach the public and increase awareness about Title VI and Environmental Justice.

The contract with Pacific Cartography concluded in November of 2018 with all tasks satisfactorily completed.

**OAHU REGIONAL TRANSPORTATION PLAN 2045  
SCHEDULE**

OAHU REGIONAL TRANSPORTATION PLAN 2045	2018			2019									2020									2021										
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	
Existing conditions/Review previous studies																																
Early Stakeholder Consultation																																
Vision & Goals (What's Your Transportation Future?)																																
Forecast Future Conditions (Revenue, Transportation, Land Use)																																
Call for Projects & Ideas																																
Future Transportation Scenarios (Unconstrained)																																
Constrained Project/Program List																																
Draft Final Plan																																
Review & Approval of ORTP 2045																																
<b>CONSULTANT WORK</b>																																
<b>Branding, Design, Outreach Assistance (DTL)</b>																																
Branding																																
Design - fact sheets, poster boards, draft plan, final plan																																
Outreach - Stakeholder Map, Community Audit																																
Outreach - Focus Groups																																
<b>Travel Demand Forecasting Model (WSP)</b>																																
Training MPO Staff & Technical Support																																
Congestion Management Process (CMP) Assistance - model																																
Socioeconomic Forecasting, Update to base year																																
Model runs throughout process																																
<b>Congestion Management Process (CMP) Update (Jacobs)</b>																																
Background, Workshop, Objectives																																
CMP Performance Measures, Data, Network, Strategies																																
Draft and Final CMP																																
<b>Project Cost Methodology Complete (Jacobs)</b>																																
Project Cost Template, Project Description Worksheet																																
<b>Transportation Revenues - Reasonal assumptions for future (Jacobs)</b>																																
Working group, background review, forecast revenues																																
<b>Transportation Revenues - Exploration of new ideas (Jacobs)</b>																																
Identify, Evaluate alternative transportation funding sources; potential future revenue impacts																																