SUSTAINABLE TRANSPORTATION FORUM

WHEN: April 11, 2016
TIME: 8:00 A.M. – 11:30 A.M.
WHERE: Interisland Terminal Conference Center
        300 Rodgers Boulevard
        7th Floor of the Interisland Terminal or
top level of the Interisland Parking Garage
        Honolulu, HI 96819

WE ENCOURAGE CARPOOLLING & SUSTAINABLE MODES OF TRANSPORTATION 😊

AGENDA

8:00 A.M.  REGISTRATION

8:15 A.M.  WELCOME & INTRODUCTIONS

8:30 A.M.  UPDATES

1.  TRANSPORTATION ALTERNATIVES PROGRAM (TAP)
    • Hawaii Department of Transportation (DOT)
    • Oahu Metropolitan Planning Organization (OahuMPO)

2.  DEPARTMENT UPDATES & NEW HIRES
    • DOT – Bicycle Coordinator, TAP Coordinator, Definition of “Sustainable Transportation”
    • DBEDT- Hawaii State Energy Office
    • Oahu MPO

3.  LEGISLATIVE
    • DOT- Highway Fund
    • DBEDT- Legislative update
    • Blue Planet – Modes of Transport
    • Other(s)- Opportunity for participants to discuss other legislative matters

9:30 A.M.  PARTICIPANT FORUM UPDATES

    • Biodiesel Update by Pacific Biodiesel
    • Bike/Pedestrian Funding Action Plan Summary by Daniel Alexander
    • Renewable Energy Action Coalition of Hawaii’s Planning Process Oriented to a Goal of 100%
      Renewable Energy for Transportation by Erik Kvam

PARTICIPANT FORUM FOLLOW-UP DISCUSSION
RE: GOALS BRAINSTORMS & NEXT STEPS?

11:30 A.M.  END – Next Meeting: July

Call-in number for those not on Oahu: 712-770-4010 code: 605810
Sustainable Transportation Forum Goals Brainstorm (from January 8, 2016):

**Short-Term Goals:**
1. Set statewide goals
2. Educate the public on changes (ongoing)
3. Elevate safety and health as a priority
4. Set mode goals

**Mid-Term Goals:**
1. Performance measures to pick projects (from goals)
2. Integrate tourism into the transportation plan
3. Set mode-shift strategy and measures

**Long-Term Goals:**
1. Move from car movement to people movement
2. Annually track progress on projects/program
3. Shift from SOV to active transportation
4. Coordinate land use and transportation
5. Better county and state coordination

**Parked:**
1. Bus role in renewable goal
2. Coordinating renewable fuel production for public vehicles
Follow-up Survey Question via email:

If the state is putting together a set of statewide goals (not HIDOT specific goals, but overall ground/marine/aviation transportation goals) – what are the top two goals you think should be included?

Mode shift / Mode Shift / Mode share targets / Develop mode shift plans to attain zero growth in VMT from current levels by 2025 / Set Mode Goals / Set mode-shift strategy and measures / Shift from SOV

Holistic sustainability (versus looking at vehicles/fuels or even transportation in its own silo) - e.g. the ability of EVs/Fuel Cell Electric Vehicles etc. to provide grid services such as energy storage.

People served / trip efficiency (enabling more trips for more reasons, but over shorter distances / less time)

Integrating land-use into all decision-making

80% reduction in GHG emissions by 2050 compared to 1990 levels

Explanation: IPCC data states that keeping below a 2c global increase in temperature will require approximately 40-70% global reduction in GHG by 2050. It is well understood and accepted that developed Countries should achieve these levels sooner. Many cities (and a few States) around the US & developed world have begun to target the 80% goal and have made substantial progress.

Decreasing dependence on oil in air transportation (i.e. explore ferries between islands).

Benchmarks for reduction in fossil fuel use for ground/marine transportation

Supporting and prioritizing locally produced renewable fuels that provide jobs, energy security and other economic benefits to Hawaii

Fossil fuel / energy efficiency targets

Eliminating dependence on imported fuel for public vehicle fleets
This requires data gathering for baseline assessment and needs and procurement analysis for vehicle typologies (police, fire, etc).

Survey Respondents: Ed Noma, Ben Trevino, Ben Sullivan, Kelly and Bob King, Asia Yeary, Aki Marceau and JoAnn Yukimura