SUSTAINABLE TRANSPORTATION FORUM

WHEN: Wednesday, June 22, 2016

TIME: 9:00 A.M. – 12:00 P.M.

WHERE: Hilton Hawaiian Village
2005 Kalia Rd, Honolulu
South Pacific Ballroom
Honolulu, HI 96815


AGENDA

9:00 A.M. REGISTRATION

9:15 A.M. WELCOME & INTRODUCTIONS

9:30 A.M. UPDATES:

- Hawaii Department of Transportation (DOT)
  - Statement on Sustainable Transportation.
  - Sustainable Transportation Forum meeting notices.
  - Transportation Alternative Program update.
  - Bicycle Coordinator update.
  - Road Use Charges update.

- Governors’ Institute on Community Design

- Oahu Metropolitan Planning Organization (OMPO)
  - Overview
  - Organizational update

- Hawaii State Energy Office (DBEDT SEO)
  - Verge
  - Energy and transportation update

- Hawaii Green Growth
  - IUCN World Conservation Congress commitments and the Aloha+
  - Dashboard

UPCOMING MEETINGS:

- Hawaii Energy Policy Forum’s Clean Energy Day is August 16.

- The IUCN World Conservation Congress is September 1-10, 2016.
• Our next Sustainable Transportation Forum will be scheduled for late September or early October, 2016.

10:00 A.M.  SUSTAINABLE TRANSPORTATION FORUM GOALS DISCUSSION CONTINUED
This is a conversation facilitated by Beth Osborne, focused specifically on goal setting.

12 P.M. –END

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 Marseau and JoAnn Yukimura