Measuring Progress Towards Hawai‘i Clean Energy Goals

Metrics and Status Report

A Project Coordinated by the Hawai‘i Energy Policy Forum

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Haiku Design & Analysis
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Electric Efficiency is Lowering Costs

Cost Without Energy Efficiency

Actual Utility Fuel Costs

$270 Million Savings
The Sobering Reality: Long Way To Go

Hawaii Historical Total Energy Use
All Fuels  By Sector  Billion BTU
The Bottom Line: Increasing Costs

Expenditures on Imported Fuels

- Expenditures on Fuel Imports 3 Month MAV 1 Month Lag
- Crude Oil Price (Brent) 2 Month MAV

Crude Oil Price
Transportation: The Waiting Challenge

Hawaii Fuel Use by Sector 2012

- Air Transport: 24%
- On-Site Use: 12%
- Electrical Power: 34%
- Ground/Water Transport: 30%
Clean Energy Metrics and Status Report
On the HEPF Web Site

Comments Invited:
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