

## DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT & TOURISM NEWS RELEASE

## **NEIL ABERCROMBIE**

GOVERNOR

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## DBEDT EV Ready Grant Program Awards \$2.6 Million to Accelerate Electric Vehicle Adoption in Hawaii

HONOLULU – The Hawaii State Department of Business, Economic Development and Tourism's State Energy Office announced the awarding of \$2.6 million in federal stimulus funds to six organizations that will accelerate Hawaii's adoption of electric vehicles (EV) and related charging equipment. The grants, provided through DBEDT's EV Ready Grant Program, aim to contribute to the state's energy goal of 70 percent clean energy by 2030 by reducing consumption of imported petroleum fuels for ground transportation.

The grants, backed by matching funds, were awarded during the First Hawaiian Bank International Auto Show at the Hawaii Convention Center as follows:

- Better Place, \$854,000, for charging stations on all islands and the introduction of EVs to a rental car fleet.
- AeroVironment, \$820,000, to also install charging stations on all islands, conduct grid integration analysis, and accelerate EV introduction to dealerships and vehicle fleets.
- GreenCar Hawai'i, \$200,000, to introduce EVs to car-sharing services within the hospitality industry.
- County of Kauai, \$267,000 for charging stations on the Garden Island and EVs for County fleets.

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• City & County of Honolulu, \$400,000, for charging stations on Oahu, EVs and an online

charger permitting system.

Plug In America, \$50,000, for an EV Ready Guidebook for Hawaii, along with education

and outreach.

"With the price of oil escalating because of unstable conditions in the Middle East, it's even

more important for all of us to find ways to cut our use of imported fuel," said Estrella Seese,

Acting Program Energy Administrator, State Energy Office. "Charging an electric vehicle costs

much less than filling a tank with gasoline. Drivers will be saving on fuel costs, less fuel will be

used for the same amount of mileage, and in the near future, electric cars will run on electricity

produced from renewable resources such as the sun and wind."

Data collection as well as public outreach and education about EVs are part of the contracts.

These six organizations were selected from 19 applicants to DBEDT's EV Ready Grant

Program, established to speed up market acceptance of EVs, an important strategy in reaching

Hawaii's 70% clean energy goal.

DBEDT's EV Ready Grant Program complements the EV Ready Rebate Program, which

provides up to \$4,500 for the purchase of full-speed, commercially available electric vehicles

and up to \$500 for EV charging equipment, including installation. The Rebate Program started

in August 2010 and has a total budget of \$1.4 million.

The EV Ready Grant and Rebate Programs are part of the Transportation Energy Diversification

Project, which is supported by funds from the American Recovery and Reinvestment Act

(ARRA). These funds are directed for use in the Hawai'i State Energy Program through the

U.S. Department of Energy.

For more information, go to <a href="http://electricvehicle.hawaii.gov">http://electricvehicle.hawaii.gov</a>

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