Plug-in Electric Vehicles and Clean Energy in California

Thank you for attending the Plug-in Electric Vehicles and Clean Energy in California forum and reception.

The UC Davis Policy Institute for Energy, Environment and the Economy, the UC Davis Institute of Transportation Studies, and BMW Group present a policy forum and reception to discuss the opportunities for linking Plug-in Electric Vehicles and Clean Energy in California.

Driving a plug-in electric vehicle (PEV) in California today is a smart choice for the environment: the combination of California's clean electric grid and the high efficiency of electric vehicles mean that these vehicles emit less than half as much greenhouse gas pollution as the average new vehicle. However, many customers want more and some are motivated by a desire to drive completely emissions free. Moreover, the recently released draft of the Governor's ZEV action plan states as one action to accelerate consumer demand for EVs the need to "strengthen connection between electricity used for PEVs and renewable energy generation".

This forum will start with presentations on two recent studies. The first is from UC Davis titled "Consumers, Electric Vehicles, and Renewable Electricity" which indicates that maximizing the "green" advantage of electric vehicles could be important to support early commercialization and market expansion of both PEVs and clean energy solutions. The second "Plugging Vehicles into Clean Energy", presented by panelists from NRDC and Energy Solutions, explores policy options to strengthen the link between clean cars and clean energy. This will be followed by response from key stakeholders and a robust discussion of key challenges and opportunities with the panel and audience.

When: Wednesday, October 24, 2012
Time: 4 PM - 5:45 PM - Discussion with reception to follow
Place: Crocker Art Museum, Cemo Meeting Center
216 O Street, Sacramento, CA 95814
Who:
Andreas Klugescheid, BMW Group, VP Government Affairs
Wade Crowfoot, Governor's Office of Planning and Research, Deputy Director
Dr. Ken Kurani, UC Davis- ITS, Associate Researcher
Max Baumhefner, NRDC, Sustainable Energy Fellow
Ed Pike, Energy Solutions, PE, Senior Project Manager
Dr. Dirk Rossberg, BMW Group, Head of BMW Technology Office, USA
Eileen Tutt, CalETC, Executive Director

Moderator:
Anthony Eggert, Executive Director, UC Davis Policy Institute for Energy, Environment and the Economy

A hosted reception will follow immediately at the Crocker, Friedman Court with German beer, Californian wine & appetizers.

***Please note attendance by an elected official may constitute a reportable gift.***

The UC Davis Policy Institute for Energy, Environment and the Economy is part of a bold new campus-wide initiative to dramatically increase the value of UC research to the policy-making process by identifying priority policy information needs, facilitating diverse collaborations, and translating science into policy-relevant products. If you would like to hear about future Policy Institute events such as this, please sign up HERE.