



9191 Towne Centre Drive  
Suite 410  
San Diego, CA 92122

[www.cleantechsandiego.org](http://www.cleantechsandiego.org)

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May 11, 2011

Mr. James D. Boyd, Vice-Chair and Presiding Member  
Ms. Carla Peterman, Commissioner and Associate Member  
California Energy Commission  
Dockets Office, MS-4  
Re: Docket No. 10-ALT-1  
1516 Ninth Street  
Sacramento, CA 95814-5512

**Subj: 10-ALT-1 Advisory Committee Meeting**

**Ref: Comment on 2011-2012 Investment Plan for the Alternative and Renewable Fuel and Vehicle Technology Program Committee Draft Report. California Energy Commission, Fuels and Transportation Division. Publication Number: CEC-600-2011-006-CTD**

Dear Commissioners Boyd and Peterman,

Please accept this letter as one of support for the provisions in the Committee Draft Report that, "... encourage workplace and fleet charging, the Energy Commission will consider grants to support charging infrastructure (with emphasis on battery storage and renewable charging) and outreach to business and fleet owners." [p 38]

CleanTECH San Diego is a nonprofit association focused on speeding San Diego's transition to a clean energy economy. We have a broad and diverse membership that includes the private sector such as Bank of America, Soitec Solar, Viridity Energy, Invenergy, Kyocera and Borrego Solar, as well as local governments, nongovernmental agencies and universities and research institutes. Given the region's designation by the State of California as the iHUB for solar energy storage, we are intensely interested in successfully integrating electric vehicles while also maximizing the potential benefits of renewable energy.

CleanTECH San Diego concurs that grid impacts can be reduced by offsetting the increased demand for electricity by improving local efficiency and/or installing photovoltaic systems. [p 39] We believe that the Energy Commission should provide equipment grants that represent investments that encourage off-peak charging or reduction of on-peak charging via renewables such as photovoltaic charging [p 26] as a part of the broad variety of charging installations and related activities that will be potentially funded with the adoption of this report. [p 7]

We respectfully urge the Energy Commission to continue to support the rollout of PEVs by investing in the strategic deployment of EVSE, including off peak charging mechanisms and on-peak charging via renewables, especially during this initial phase. [p 26]. Thank you for your consideration in this matter.

Sincerely,

Lisa Bicker

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**10-ALT-01**

DATE May 11 2011

RECD. May 17 2011