



**FILED**

08-09-10

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**BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA**

Order Instituting Rulemaking on the Commission's own motion to consider alternative-fueled vehicle tariffs, infrastructure and policies to support California's greenhouse gas emissions reduction goals.

Rulemaking 09-08-009  
(Filed August 20, 2009)

**ADMINISTRATIVE LAW JUDGE'S RULING ON PHASE 2**

This ruling sets forth the issues and schedule for Phase 2 of the proceeding.

**1. Issues:**

As identified in the Assigned Commissioner's January 12, 2010 Scoping Memo and other relevant documents, the following issues will seek to be addressed in Phase 2 of this proceeding:

- Metering requirements, determination of the boundary between utility and electric vehicle service providers, net metering, and intra - and inter - utility billing policies;
- Cost and benefit assessment and allocation principles, including consideration of the circumstances in which the costs of any distribution system upgrades should be borne by a vehicle owner or all customers, current and expected load profiles, and consideration of the benefits resulting from improved asset utilization and integration of renewable energy;
- Rate design and allocation principles, such as principles for electric vehicle time-variant rates to align rates with system costs and impacts and potential tariff rules pertaining to an electric vehicle service provider's interconnection with the utility's infrastructure;
- Development of appropriate smart charging programs or policies to manage the impacts of electric vehicle charging on the grid;

- The appropriate utility role in the provision of electric vehicle charging services to the public, the utility role with respect to charging equipment on the customer’s side of the meter, and ways in which utilities can further help to streamline the installation of home charging infrastructure;
- Any health and safety issues related to electric vehicle charging and the associated infrastructure; and
- Any other issues required to comply with Senate Bill 626.

Additionally, as indicated in the Assigned Commissioner’s Scoping Memo, Phase 2 of this proceeding may also examine natural gas vehicle policies related to the developing policies for electric vehicles.

**2. Process – Workshops:**

Parties suggested workshops as a possible means of developing these issues. Several upcoming workshops will be scheduled in this proceeding. A few weeks before the date for each workshop, an official workshop notice and a detailed agenda for each workshop will be issued by an Administrative Law Judge (ALJ) Ruling. Each agenda will primarily focus on proposals and specific questions developed by the Energy Division, referred to as Options Papers. The purpose of these Options Papers will be to assist with the development of the record in this proceeding on each topic. Each paper will review the existing record on a topic, provide a preliminary analysis, and develop discussion questions to focus party comments during the workshop. In addition to these Options Papers, the workshop process will include, generally, the following steps:

Step 1	Energy Division will prepare an Options Paper on the identified topic areas (noted above). The Options Paper will be provided to parties as an attachment to an ALJ Ruling.
Step 2	Comments by Parties on the Options Paper topic areas will be due within 15 days. Parties must file Comments with the Docket Office.

Step 3	Energy Division Workshop to further develop topic area.
Step 4	If needed: Energy Division will issue a Revised Options Paper to further refine the topic area. This Revised Options Paper will be issued as an attachment to an ALJ Ruling.
Step 5	If needed: Reply Comments on Revised Options Paper will be due within 15 days. Parties must file Reply Comments with the Docket Office.

**3. Schedule:**

The schedule for Phase 2 is as follows:

**R.09-08-009 Phase 2**

<b>Workshop Topic</b>	<b>Date</b>
Utility Role, Meter and Boundary, and Health and Safety Workshop	September 27, 2010 with issuance of Options Paper by August 30, 2010
Rates - Cost/Benefits Workshop	September 29, 2010 with issuance of Options Paper by September 7, 2010
Rates - Design/Allocation Principles Workshop	September 30, 2010 with issuance of Options Paper by September 7, 2010
Smart Grid/Alt. Fuel Vehicle proceedings Joint Workshop	Mid-November 2010 (date to be determined) with issuance of Options Paper by October 27, 2010
Estimated Date for Issuance of Commissioner's Proposed Decision	January 2011
Estimated Date for Commission vote on Proposed Decision	February 2011

**IT IS SO RULED.**

Dated August 9, 2010, at San Francisco, California.

/s/ REGINAL M. DEANGELIS  
 Regina M. DeAngelis  
 Administrative Law Judge

