SUBJECT: PSC Informal Meeting with Commissioners to Discuss Electric Vehicles and Charging Stations

We have been asked to participate in an informal meeting with the PSC Commissioners to discuss electric vehicles (EV) and charging infrastructure on October 17th. The IOUs and FMEA have also been asked to the meeting. The agenda includes: 1) authors of an EEI paper on the expected growth of EVs through 2025 and the charging infrastructure required; 2) vehicle manufacturers, GM and Tesla; and 3) experts on charging infrastructure. We do not anticipate having a long presentation but we will be available for any questions. To help us prepare for the meeting please respond to the following questions, if you know:

Name of Cooperative:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. How many electric vehicles (cars or trucks) do you use internally?\_\_\_\_\_
2. How many charging stations do you have on site to be used internally?
3. How many of your members use EVs?\_\_\_\_\_

\_\_\_\_\_Data not available

1. How many charging stations open to the public are on your system?\_\_\_\_
2. Have you upgraded or modified your distribution system to accommodate the impact EVs may have on grid reliability?\_\_\_\_yes, \_\_\_\_\_no

If yes, please explain\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Have you upgraded or modified your distribution system to accommodate **public** “quick-charge” stations?\_\_\_\_\_yes, \_\_\_\_no, \_\_\_\_\_\_n/a

If yes, please explain\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Do you have any solar PV for EV charging?\_\_\_\_\_yes, \_\_\_\_\_no
2. If you have not seen an uptick in EV usage, can you provide any reason why this may be?\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_