

JOINT PARTIES DATA REQUEST
JOINT PARTIES-SDG&E-DR-03
SDG&E VEHICLE GRID INTEGRATION PROJECT
A.14-04-014
SDG&E RESPONSE
DATE RECEIVED: JULY 2, 2014
DATE RESPONDED: JULY 16, 2014

1. What are the projections as to the logistics of where the charging stations will be located? Of the 550, where are they likely to go and how can minority and low/moderate income families influence where they will be situated?

SDG&E Response:

As listed on page RS-7 of Randy Schimka's VGI testimony, SDG&E will evaluate and prioritize interested VGI sites using the following criteria:

- Date of indicated interest (first-in-line priority);
- Current and (if possible) expected volume of EV drivers;
- Number of VGI installations desired;
- Type of VGI installation (workplace, MuD);
- Nearby transformer available capacity;
- Distance between transformer and new service point;
- Site conditions related to construction feasibility (i.e., trenching surface, EVSE mounting surface, condition of facility);
- Land and property ownership;
- If leasing, term and conditions of lease; and
- Existing / available ADA accessible parking

SDG&E has not created estimates or projections for the locations of the VGI stations.

After VGI project approval, SDG&E suggests that interested MuD residents, as well as those in workplace settings who have either purchased/leased an electric vehicle or have intentions to purchase/lease an electric vehicle contact their landlords, property owners/managers or related management organizations and work through them to express an interest to SDG&E in participating in the VGI pilot.

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2. Besides the charging stations in San Diego, where is the availability of charging stations on routes to Los Angeles, Orange County and Riverside since the electric vehicle may be the only car for many families?

SDG&E Response:

The Plugshare website (<http://www.plugshare.com/>) lists currently installed electric vehicle charging facilities in California.

In addition, electric vehicle service providers have their own websites that show the location and quantity of their EV charging stations in the region.

ChargePoint: https://na.chargepoint.com/charge_point

NRG eVgo: <http://www.nrgevgo.com/find-a-station/>

Car Charging Group's Blink Network: <http://www.blinknetwork.com/blinkMap.html>

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3. Can we please have a specific cost estimate of the lower priced electric vehicles new, including lease terms, and used?

SDG&E Response:

SDG&E's VGI Pilot Program proposal focuses on the deployment of grid-integrated EV charging facilities, and SDG&E is not in the business of manufacturing or selling electric vehicles. Moreover, the question seeks information about electric vehicles that SDG&E does not have.

SDG&E knows of a resource that others use to get information related to new electric vehicles. For a list of EV car manufacturers and their prices, please see the Electric Drive Transportation Organization website, at www.goelectricdrive.com/electric-cars/virtual-showroom. Many of these makes and models are offered in San Diego.

SDG&E also knows of a resource that others use to get information related to used electric vehicles. For a list of current used EVs for sale, please see the eBay website, at http://www.ebay.com/sch/eBay-Motors-/6000/i.html?Fuel%2520Type=Electric&ssPageName=RSS%3AB%3ASHOP%3AUS%3A100&_sop=15&_nkw=electric

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4. Can we discuss a meeting which we will Co-Chair with you and leadership from five of the largest manufacturers of electric vehicles?

SDG&E Response:

SDG&E held such a discussion with Robert Gnaizda in a meeting at SDG&E on June 27. During that meeting, SDG&E stated that it cannot co-chair such a meeting, but if the Joint Minority Parties wanted to organize and chair a meeting then SDG&E could attend as a participant. SDG&E suggested that Joint Parties contact Christine Kehoe, Executive Director of the California Plug-In Electric Vehicle Collaborative regarding such a meeting with manufacturers. Ms. Kehoe is very familiar with San Diego, having represented the area on the San Diego City Council, and as a member of the California State Assembly and State Senate.

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5. Can we discuss how we bring leadership from organizations in Orange County, L.A. and possibly Riverside to participate and long-term influence Edison's plans?

SDG&E Response:

SDG&E doesn't have any influence over Southern California Edison's long term plans.