



Land Use & Natural Resources Committee

November 27, 2013

Application to California Energy Commission for Electric Vehicle Charging Infrastructure Grant

Issue: SACOG and project partners are seeking funding for Plug-In Electric Vehicle (PEV) infrastructure charging as a way to implement the regional PEV infrastructure plan.

Recommendation: That the Land Use & Natural Resources Committee recommend that the Board of Directors allow SACOG to apply to the California Energy Commission (CEC) grant process for PEV charging Infrastructure, and if awarded, enter into a contract with the CEC.

Discussion: SACOG and TakeCharge project partners have created a regional PEV infrastructure plan (the plan) that efficiently supplies charging for existing and future electric vehicles. The plan identifies where charging is most needed in the region today based on existing driving behavior for those that are most likely to drive an electric vehicle. It also outlines steps local jurisdictions and partner agencies can take to be more PEV ready. This includes, but is not limited to, things like making the permit and installation process for PEV chargers easier, allowing charging to occur in any use, and providing ways for charging to happen in existing and future development. The next phase of the project is the implementation of the infrastructure and readiness elements.

The CEC has issued a solicitation for PEV charging projects of up to \$500,000 in one of four focus areas: public access charging, workplace without public access, rental multi-family, and owned multi-family. SACOG is working with the TakeCharge partners to create a scope of work for the application likely focusing on the public access area, which requires a 20% match. Applications are due to the CEC January 28, 2014.

Approved by:

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Chief Executive Officer

MM:RP:ts

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