

TITLE 9

PLUG-IN ELECTRIC VEHICLE CHARGING

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CHAPTER 9.01 GENERAL

9.01.010 **General** These Plug-In Electric Vehicle (PEV) Charging Policies have been adopted by the District in the interest of efficiency, economy, reliability and safety in regulating and administrating the distribution of electricity to our Customers for PEV charging and for the District's ownership and operation of PEV public access charging stations. They are subject to revision by the Board of Directors of the District from time to time in order to meet these objectives.

CHAPTER 9.02 CUSTOMER-OWNED PLUG-IN ELECTRIC VEHICLE CHARGING

9.01.010 **Residential** The distribution of electricity to residential customers for PEV charging shall be as per the requirements for residential electric service in District Code including Title 5 (Customer Relations) and Title 7 (Electric Service).

9.01.020 **Commercial** The distribution of electricity to commercial customers for PEV charging shall be as per the requirements for commercial electric service in District Code including Title 5 (Customer Relations) and Title 7 (Electric Service).

CHAPTER 9.03

DISTRICT-OWNED PLUG-IN ELECTRIC VEHICLE PUBLIC ACCESS CHARGING

9.03.010 **PEV Public Access Charging Program** This program will install District-owned PEV public access charging stations based on customer demand and the General Managers evaluation of sufficient utilization, investment payback, and availability of funds. Initial funding will come from District rates, external grants, and public access charging users (end-user) charging revenue with the long-term goal of fully covering the costs of this program through end-user and other external revenue sources. District funds will be allocated through the regular budget process and the General Managers authority. Rates will be established for end-users along with rules for usage and parking enforcement. A process for end-user disputes is established.

9.03.020 **PEV Public access charging station installation**

9.030.020.1 **Charging Station License Agreement** The District may install PEV public access charging stations on District-owned property or through agreements with public and/or private land-owners. When working with public or private land-owners, a Charging Station License Agreement shall be executed by the General Manager which describes the District's facilities and associate items and sets forth the terms of the agreement to locate PEV public access charging stations on the land-owners property.

9.030.020.2 **PEV public access charging station installation standards** District-owned PEV public access charging stations are an extension of the District's electric distribution system and the installation, operations, and maintenance are subject to the applicable requirements from Title 7 (Electric Service). The district will operate and maintain the facilities to electric utility standards and may choose to sub-contract this function.

9.030.020.3 **PEV public access charging station equipment and design** The District will work collaboratively with other electric utilities and the PEV public access charging market to maximize the benefits of joint-action and to leverage existing work and standards.

9.03.030 **PEV Public access charging station end-user rates** The District shall independently established rates for PEV public access charging users (end-user). The setting of these rates shall be per District Code with a long-term goal of fully covering the capital, operating, maintenance, and administration costs of the program through end-user and other external revenue sources.

9.03.040 **PEV Public access charging station rules and parking enforcement** The District will establish rules for PEV public access charging users (end-user) to ensure that interest of efficiency, economy, reliability and safety are considered. The District will also work with land-owners and/or parking authorities to propose practical parking enforcement restrictions that will incentivize drivers to only use PEV public access charging station parking spaces for PEV charging, and to move their vehicle after they

have had sufficient time to achieve a substantial charge of their vehicle's battery. Enforcement of these restrictions will ensure that PEV public access chargers are available to as many PEV drivers as possible and to optimize charger use.

9.03.050 PEV Public access charging station end-user disputes In the event of a dispute resulting directly from the use of the public access charging station by an end-user, the end-user shall be given the ability to file a complaint to District staff. Should the end-user wish to dispute the resolution of the complaint by staff, they may request an investigation of the dispute by the General Manager. After notification by the end-user that a dispute exists, the General Manager shall make an appropriate investigation and shall report the result to the end-user within 10 working days or explain why the result will take longer to report. Disputes relating to the location of the PEV public access charging facility, the PEV charging equipment selected, the installation, nor shall the rate charged to the end-user be considered.

9.030.060 PEV public access charging non-collusion The District shall apply a policy of non-collusion with regards to the PEV public access charging market.