



## **PERSONAL ELECTRIC VEHICLE CHARGING STATIONS FACT SHEET**

The Department of Planning and Community Development's Office of Planning proposed and helped get the zoning ordinance amended for the development of an electric vehicle charging infrastructure. This ordinance does the following:

1. Adds definitions relating to electric vehicles and charging infrastructure terms.
2. Amends Zoning District Regulations include electric vehicle charging stations (i.e., parking equipped with level-1 and level-2 EVSE) as a permitted accessory use and structure in all zoning districts.
3. Amends Zoning District Regulations include electric vehicle charging stations equipped with DC Fast Charge EVSE as a permitted accessory use and structure in the following zoning districts: Commercial; Industrial; SPI -11, -15, -16, -18, -20; PD-MU, -OC, and – BP; Martin Luther King, Jr. Landmark; Neighborhood Commercial; Live Work; and Mixed Residential Commercial. [Relevant code sections
4. Amends Zoning District Regulations include electric vehicle battery exchange stations (termed as “battery exchange stations”) as a permitted principal use and structure in the following zoning districts: Commercial; Industrial; SPI-11 – 12, -15, -16, -18, -20; Martin Luther King, Jr. Landmark; Neighborhood Commercial; and Mixed Residential Commercial. The battery exchange stations were limited to zoning districts where automobile service stations are a permitted principal use and structure.
5. Creates an incentive program for electric vehicle parking and charging stations where off-street parking is required. The incentive program allows each electric vehicle charging station as defined in the proposed ordinance to be counted as a parking space and further reduces the minimum parking requirement by one additional space. The incentive program would apply in all zoning districts and would be capped at no more than 10 percent reduction of minimum parking requirements.
6. Adds general design standards and criteria related to electric vehicle parking and charging stations in parking facilities. The design standards provide details on location of EVSE installation, criteria for EVSE installation, wayfinding signs, and example of signage to be used.

