

Calling All Businesses!

Pennsylvania Department of Transportation and PECO are offering rebates for businesses to install Electric Vehicle (EV) charging stations. Help PA transition to renewable energy and join the clean energy future! Please reach out with any questions regarding providers, equipment and applications for a PA DEP rebate (available through the Volkswagen emission settlement) for up to \$10,000 and a PECO rebate for \$500.

**Hurry! Grant Application Deadline is
December 31, 2019!!**

It Pays to Plug In

- Be a leader in your community by implementing state of the art renewable technology
- Decrease emissions-encourage EVs
- Promote your business - list on a national car charging registry
- Attract new customers who own EVs
- Receive payments for EV use (typical costs can cover yearly fees)



Grant Requirements:

- Licensed and insured electricians
- Minimum of 1 unit with 2 charging plugs
- Minimum of 2 designated parking spots
- Availability of 80 or more hours a week
- Proper signs and lighting
- Must be registered, maintained, & operated for 3 years (submitting charger data yearly)

Or Do it Yourself:

- Buy a captive charger for employees that plugs into a 220V outlet for a few hundred bucks (no grant for non-networked), for example:

<https://muchneeded.com/best-electric-vehicle-charging-stations/>

Ask About Other Ways to Save Green:

- Purchase competitive 100% Renewable energy
- Use LEDs, insulate, drive an EV yourself!
- Installing solar panels & earn a 30% tax rebate

Questions and comments:

Melisa Romano
Havswitch@gmail.com
(610) 745-9452

Charging Station Installation

Grant Timeline

- Step 1** - Contact **Provider** to order equipment (see contact info below)
- Step 2** - Get an estimate for the location based on a licensed electrical provider survey and recommendations based on available power on the property.
- Step 3** - Submit application to Pennsylvania DEP for preapproval voucher (\$10,000)
- Step 4** - Submit for PECO rebate once the PA rebate is approved (\$500)
- Step 5** - Installation
- Step 6** - Redeem vouchers along with receipts for rebates (\$10,500)
- Step 7** - Smile, you are helping create a cleaner future!

Estimate (Example Public Networked)

- \$ 7,300 Equipment (varies based on selection)
- \$ 550 Cloud plan ("EV data plan", yearly fee, 3 years required for grant qualification)
- \$ 350 Activation (one time fee)
- \$ 1,200 Site Validation (one time fee)
- \$ 750 ("Insurance Plan", not required but recommended, yearly fee)
- \$ 175 Shipping and Handling for parts

\$ 10,325 *Estimated cost for equipment and fees; only variable cost is electrical work specific for your location

Providers

EV charging station turnkey network provider offerings range from registration/payment only to turnkey equipment, electrician, installation, maintenance and parts. A few major companies are listed below, but we can provide some advice should you request it. You can also contract for installation by electricians and network later.

Turnkey Providers

Chargepoint <https://www.chargepoint.com>

EVGO www.evgo.com

Blink www.blinkcharging.com

SemaConnect www.semaconnect.com