Commercial Electric Vehicle Charging

Installing a Level 2 electric vehicle (EV) charging station can be a great asset to your commercial business.

ZEFNET chargers can:
- Add a low-cost employee benefit
- Add a tenant convenience
- Send a signal to customers that your business is ahead of the competition
- Show your commitment to a cleaner transportation future

When considering a Level 2 EV charging station, here are a few questions to consider:

How do I know if my location is desirable for a Level 2 EV charging station?
These charging stations offer EV drivers approximately 20-30 miles of charge per hour. Therefore, good locations for Level 2 EV charging stations are where people expect to stay for more than two hours. The longer people stay in the location being assessed, the more desirable the location will be to EV drivers. Naturally, locations such as hotels, workplaces and fleet installations serve as a natural fit for EV charging.

What is the annual cost of electricity for a Level 2 EV charging station?
Currently, the expected usage from a Level 2 EV charging station is between 200-400 kWh per month. This amounts to $24-48 @ $0.12 per kWh. As EV adoption continues to increase in the coming years, these figures are expected to rise. As a business owner, it is important to consider that EV charging expenses may drive more customers to your business where you could recover the cost of offering this amenity.

Is there anything I can do to keep installation costs as low as possible?
The cost of installing a Level 2 charger will depend on its proximity to existing electrical infrastructure and, if necessary, the length of trench needed to get wiring out to the charger. If you anticipate adding more chargers in the future, you will want to use larger conduit so it is equipped to add another charger, without having to retrench in a new wire and conduit.

How do I learn more?
Contact one of Wright-Hennepin’s Key Accounts Executives below for more information on commercial EV chargers and find out how you can receive a rebate for up to $4,000!

ZEFNET 80 PRO
Dual-head pedestal charger
$8,239

The ZEFNET Dual-Head Pedestal from ZEF ENERGY is the most per-plug cost effective commercial pedestal configuration. Ideal for public, retail, workplace and fleets, with data logging capability and advance control to allow site/facility managers to minimize demand charge costs when adding EV chargers.

ELECTRIC VEHICLE
Program rebates up to $4,000!