



Electric Vehicle Supply Infrastructure Program

Customer information

Organization name _____ Date submitted _____

Installation address _____

City _____ State _____ ZIP _____

Contact name _____ Contact job title _____

Contact email* _____

Contact phone _____ Contact fax _____

Xcel Energy account number _____

Xcel Energy Account Manager (if known) _____

Customer signature _____ Date _____

This signature is required from the individual tied to the Xcel Energy premises number herein. By signing here, I acknowledge the information in this application is accurate and complete. I confirm I have read, agree with and understand the terms and conditions on page 4 of this application.

Project site information

Timing for the project, including construction timeline and anticipated date station(s) will be in use:

Applicant status: Site owner Tenant

Project site address _____

City _____ State _____ ZIP _____

Currently an Xcel Energy customer at site address? Yes No

Describe location (parking garage, surface parking lot, new construction, etc.):

Describe access to charging stations: Private/fleet use only Public use only Mixed use (public and private fleet) Other _____

If the charging stations are for public use, how close is the nearest publicly accessible charging station (in miles)? _____

If the stations are for public use, what are the demographics of the area in which the stations will be located?

Is this charging station location in an air-quality, non-attainment area? Yes No

How will you be funding this project, and is any portion of this project being funded by publicly-sourced funding, such as state, federal, or municipal funds or grants? Please elaborate.

Attach a diagram, Google Maps image or similar highlighting location(s) of future charging stations, as well as locations of current utility service or utility equipment, if known.

Electric vehicle/fleet information

Types of vehicles expected to use charging stations:

Light duty private vehicles

Light duty fleet vehicles

Medium duty/heavy duty vehicles

Buses

Ride-share operators

Other _____

If the stations are open for public use, how will it be signed and/or labeled?

If the stations are for public use, how many visitors are estimated to charge from them? Daily _____ Monthly _____ Annually _____

Do visitors to this location vary seasonally? Yes No

If the station is for private/fleet use:

How many total vehicles are in the private fleet? _____ How many of those are electric already? _____

If none are electric today, how many EVs will be purchased in association with this program?

Charging expectations

Number of charging stations _____

Types of charging stations:

Number of ports to be installed (L2, DCFC) _____

Is the answer to the question above the final number of desired stations at this address? Yes No

If not, what is the expected final number of charging stations at this location? _____

What is the current status of charging station equipment (already owned by party, awaiting successful grant award, purchase pending, etc.)?

Brand of charging station equipment, if known:

Expected charging station use: Daytime Overnight Both

Expected charging station use: Daily: _____ (kWh) Monthly: _____ (kWh)

Expected max kW demand of station(s): _____ (kWh)

EV plans and goals

Please describe applicant's transportation electrification goal(s) if any:

What is the status and amount of all grant awards – pending or received – for charging stations or vehicles?

What approvals will site applicant require to complete this project if they are a successful applicant to this program (city council vote, board of directors' approval, etc.)?

Would the project facilitate the electrification of public transit and/or other vehicle fleets? Yes No
If so, please explain.

How will this project increase awareness of the benefits of transportation electrification and encourage adoption of electric vehicles?

How will this project increase access to the use of electricity as a transportation fuel? Please explain:

Please share any air quality improvement analysis you have conducted related to this project:

Do you expect to use high quality, job and skilled worker training programs in connection with your portion of the project? Yes No
If so, please elaborate.

Is there any information related to the project you would not want publicly disclosed through filings at the Public Utilities Commission, or is there anything that would prevent you from consenting to data reporting requirements (e.g. would you want charging profile information only released as aggregated with other chargers)?

How will this project provide or increase access to the benefits of transportation electrification to low-income individuals?

Grid Benefits (optional)

We understand all applicants may not have sufficient information to answer the following questions but applicants are encouraged to respond to the questions below:

How have you planned this project to minimize overall costs and maximize overall benefits of transportation electrification? (Examples may include: participation in EV-specific charging rates, plans to charge vehicles at off-peak times, efforts to limit peak demand, etc.)

How will this project improve the use of the electric grid, including the improved integration of renewable energy? (Examples similar to those in the question above are helpful)

How do you see your project helping to stimulate innovation, competition, and consumer choices as well as attracting private capital investment?

Terms and conditions

To support EV charging station development, Xcel Energy will provide the segment of the distribution system from the traditional point of utility service all the way to the EV charging station connection (not on a residential service tariff). The EV Supply Infrastructure program includes design, construction and maintenance, and does not provide for the EV charging station hardware or its installation.

Program award

- Application will open Monday, March 30, 2020.
- Xcel Energy will host an informational conference call to answer applicant questions on a date to be determined.
- Applications must be submitted by email by Wednesday, April 29, 2020.
- Projects will be awarded early June.
- Multi-site applicants: Applicant must complete the Project Site Description, Fleet/Vehicle information and Charging Expectations sections for each location if multiple sites are requested.

Additional considerations for applicants

The investment provided by Xcel Energy does not include the cost to complete the line extension or other upgrades necessary for the new service to the EVSE location. That is governed by existing line extension policy. See Info Sheet for illustration.

Eligibility

- Your organization/company is a non-residential electric customer of Xcel Energy in Colorado
- Your proposed project is located within Xcel Energy territory in Colorado
- You plan to commence your project before April 2021
- You plan and can provide demonstrated support of the ability to use the EV supply infrastructure within six months of its in-service date
- Your site does not have primary general service

Requirements

Participants will be required to share charging station data and other data related to the project with Xcel Energy for analysis.

If selected, participants agree to participate in Xcel Energy provided education, outreach and other services to support transportation electrification, prior to

construction. This service will inform participants of available rate designs, programs, or charging operations that may benefit the electric grid while reducing costs and emissions.

Selected applicants must complete a customer agreement to receive this service and participate in this program. Terms of the customer agreement govern the project, and the selected applicants will be required to comply with the Company's safety and technical specifications. A form of this agreement is included with this application.

Service to the newly installed EV stations must be on the Public Service S-EV, SG or SG-Low Load rates. Additional rate options may be available in the future. Xcel Energy can provide guidance on rate selection.

Data reporting

Program participant will be required to share charging station data with Xcel Energy for analysis. While customer confidentiality will be maintained per existing rules, some of this use data may also be shared with Xcel Energy's stakeholders and regulators.

Education and outreach

Program participant may be required to participate in education, outreach and other services to support transportation electrification.

Customer agreement

Selected applicant must complete a customer agreement to receive this service and participate in this program. A sample of this agreement will be available at xcelenergy.com/EVSupplyInfrastructure by April 13, 2020.

Electric rate

Service to the newly installed EV stations must be on the S-EV, SG or SG-Low Load rates. Xcel Energy can provide applicant guidance on rate selection.

