

EV Light-Duty PowerReady Program

How to Submit a New Project in the PowerReady portal

EVMRP@coned.com





PowerReady Portal New Project Checklist

Mandatory:

- □ Contractor Contact Information (name, company, address, phone number, email license number)
- ☐ Site Host information (name, company, address, phone number, email)
- ☐ If the site is in a Disadvantaged Community Zone (Check the <u>capacity map here</u> to see if property is in DAC zone)
- ☐ Site Information: parking type, facility type
- ☐ Charging Equipment: # of chargers, charger type, kW, manufacturer
- ☐ If you are planning to add other distributed energy resources with the chargers (like solar, energy storage, chp, etc.)
- ☐ If you plan to use existing service or are requesting new service

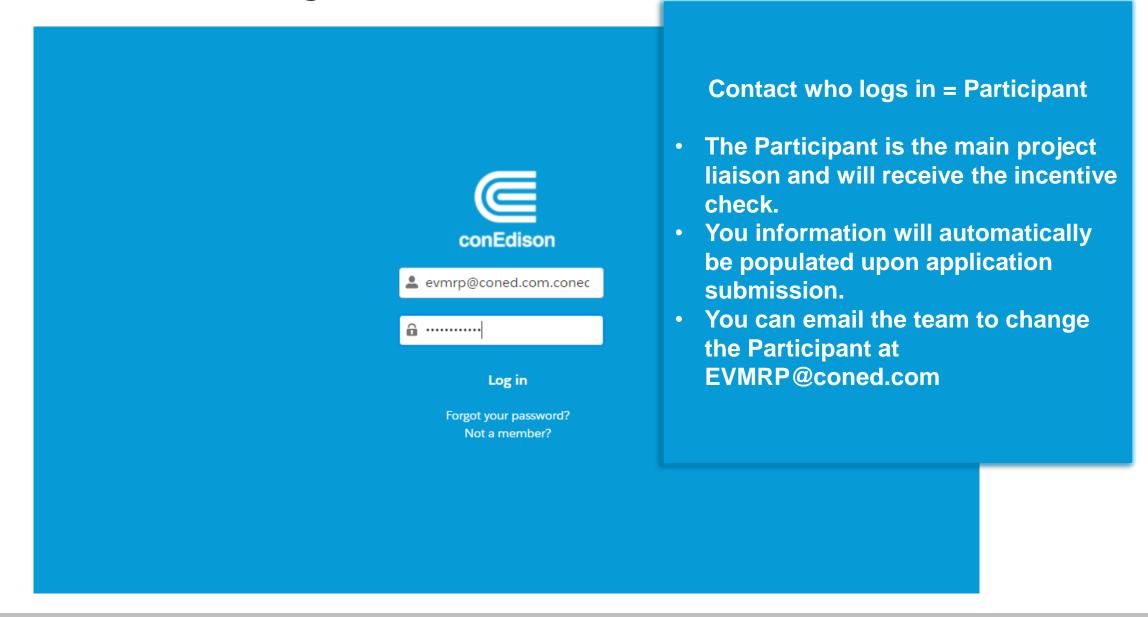
Optional (leave unchecked, put "0):

- □ Plans for Future Proofing
- ☐ Other electrical support or control equipment
- □ Other load items connected to the meter
- □ Demand Management solution
- ☐ Plans for bi-directional chargers
- ☐ Estimated costs and requested incentive

If you have questions, email us at EVMRP@coned.com

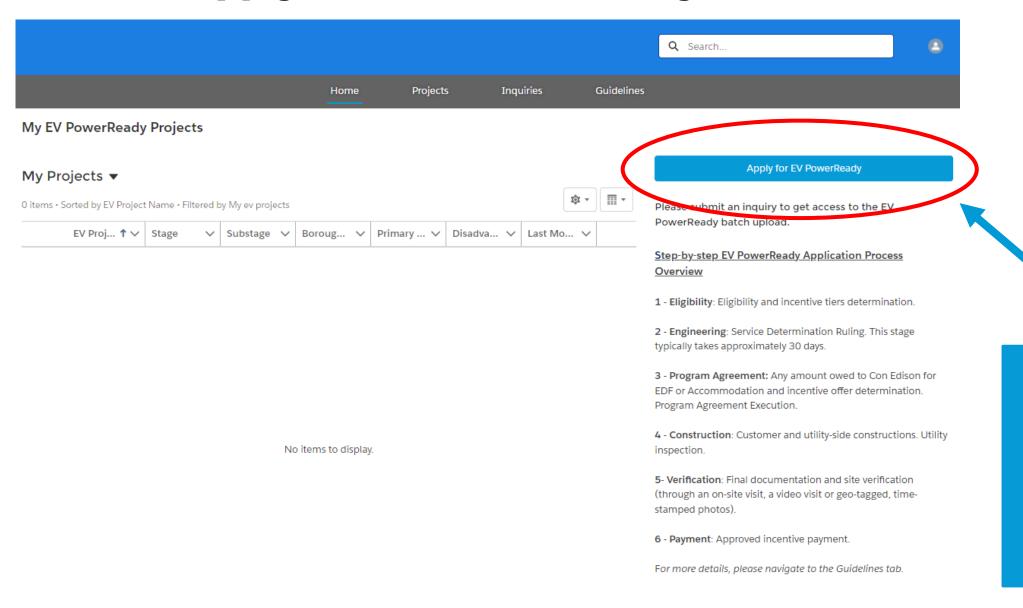


Login to PowerReady Portal

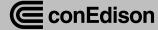




Click on Apply for EV PowerReady







Application Form: General Information

EV Application Form

Please complete the following information below in order to submit your Application:

Please Note:

A * next to a question and/or section indicates that this information is required to be answered for your application to enter eligibility review

A ** next to a question and/or section indicates that this information is required to be answered for your application to enter engineering review

Any questions with a checkbox that are unchecked = a "No" answer Any questions with a checkbox that are checked = a "Yes" answer

General Information:



Make sure to carefully read the directions before you begin!

* = required information for eligibility review
** = required information for engineering review

Any unchecked box = No

If any of the answers to these questions are no or if your project does not support light duty vehicles, then the application will be considered ineligible



Application Form: Contractor Information

Contractor Information: Please Note: If you are entering your Contractor and/or Site Host information at this time, you must provide ALL information (Full name, company name, address, email, phone) associated with each. If you provide incomplete information, your Site Host and/or Contractor will not be saved. Contractor First Name** Contractor Last Name** Contractor Company** Jane Smith ABC Chargers Contractor Address** Country **United States** Street 123 Main Lane City State/Province Brooklyn --None--Zip/Postal Code 11249 Contractor Email** Contractor Phone** bermana@coned.com 555555555 Please enter a 10-digit phone number with no spaces or dashes Contractor License Number** 6783920

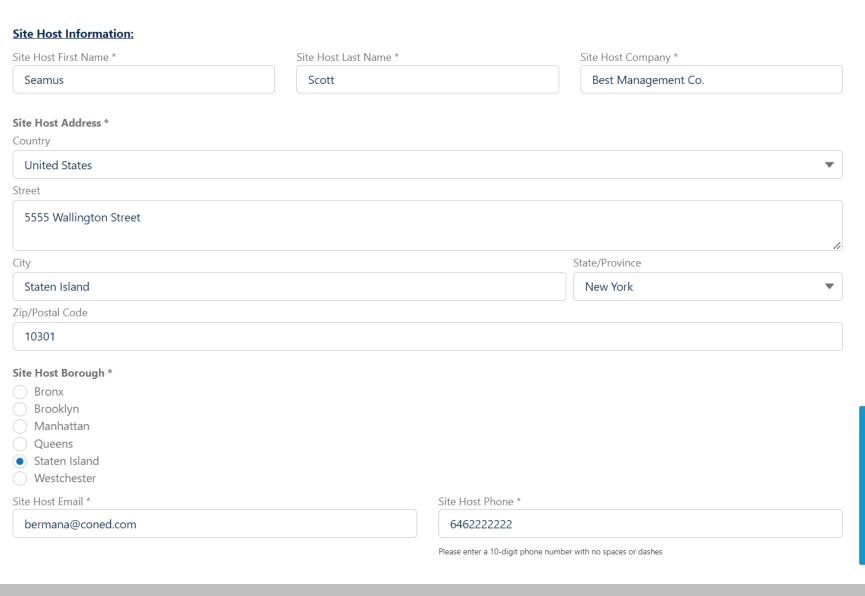
Information – what company will be doing the physical installation. This may be different then the Participant/ Developer on the project.

Phone numbers must be 10 digits with NO spaces, dashes, or other symbols

Contractors License Number is issued from the state to be able to manage construction.



Application Form: Site Host Information



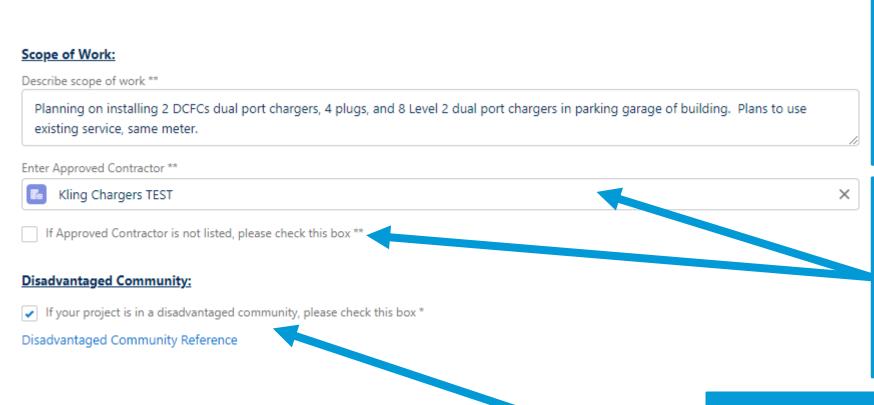
The Site Host information must be the customer site where the chargers are being installed.

This is the entity that has the decision-making power at the site and will be signing the Letter of Authorization.

Phone numbers must be 10 digits with NO spaces, dashes, or other symbols



Application Form: Scope of Work



Scope of work should be a brief explanation of planned installation including:

- Number of chargers
- Type of chargers
- New or existing service

Enter Approved Contractor
Company name to select from
drop down list. If the Approved
Contractor is not listed, check
the box

Greater incentives may be available for sites located within one mile of Disadvantaged Community Areas and meet the eligibility requirements. Check the <u>capacity map here</u> to see if the property is in DAC zone.



Application Form: Parking Information

Parking Information:	
Please choose the appropriate category of parking location: * 1	Fre
No-fee public parking	Priv
Municipal paid parking	Pay Mur
Privately-owned pay-to-park lot	Priv
Non-public multifamily dwelling	Flee
Publicly accessible multifamily	Wo
Non-public workplace	Wo
○ Fleet	Wo
○ Mixed-use	owr Pay
Other	Pay
Please describe parking location (optional)	Cor
Multifamily building with parking garage operated on be. The building by Best Management, pay to park g for EV owners.	Cor
Please enter the appropriate facility type: * 1	free
Apartment Building	Cor free
Retail/destination – public (e.g. mall)	
Retail/destination – private (e.g. museum)	
Parking Lot	
Gas Station	
Work Place	
Other	
Please choose the type of parking structure * In building parking lot	
Surface level parking	
Underground parking lot	
Elevator parking	
Curbside parking	
Mixed	
If your project is on a NYS road, please check this box	N

Examples of Defined Parking Information		
Free Public Parking	No-fee public parking	
Private Multifamily Parking	Non-public multifamily dwelling	
Pay to Park Multifamily Parking	Non-public multifamily dwelling	
Municipal Parking	Municipal paid parking	
Private Fleet Charging	Fleet	
	No-fee public parking	
Workplace charging that only allows free access to employees	Non-public workplace	
Workplace charging that only allows free access to customers	Non-public workplace	
Workplace charging that allows free access to non-employee EV owners	No-fee public parking	
Pay to Park Parking Lots/Garages	Privately owned pay-to-park lots	
Pay to Park Parking Lots/Garages that allow free access to EV owners	No-fee public parking	
Commercial, Industrial, Hospital, University, Hotel, Retail that charges to park or restricts public access	Privately owned pay-to-park lots or Non-public workplace	
Commercial, Industrial, Hospital, University, Hotel, Retail that allow free access to EV owners	No-fee public parking	
Commercial, Industrial, Hospital, University, Hotel, Retail that allow free access to EV owners only during certain hours	Mixed-use or Time Restricted Access	

Provide details on access and who will be able to use the site. This section is required for fleet, mixed-use, and other.

Apartment Building: select this if you chose 'multifamily dwelling' for previous question Retail/destination – private (e.g. museum): for facilities where parking is only offered to the patrons of the retail/destination. Corresponds to the 'Non-public workplace, or destination with parking for patrons only' option for previous question

Retail/destination – public (e.g. mall): any retail facility that allows free access to EV owners.

Corresponds to 'No-fee public parking' for previous question

Parking lot: any parking lot/garage that is not specifically for a retail site, workplace, or apartment building

Gas Station: any fueling station

Workplace: any installation at a workplace / office



NY State Road mostly refers to highways, expressways, road with mile markers, etc. If you are unsure, go to this website, click on your county to download the zip file to search for your address to confirm if you are on a NY State Road: lnventory_listing (ny.gov)

Application Form: Charging Equipment Information

Charging Equipment Information: Specific Charger Information: Please note: if you don't have any proprietary or non-proprietary plugs on your charger, please enter 0 rather than leaving the box blank Manufacturer * Model * Charger Type * Level 2 More Energy Chargers DCFCX15 DCFC Number of Chargers * Number of Plugs Per Charger * kW Capacity per Charger * 2 2 150.00 How many CCS plugs are there per charger? * How many non-CCS plugs are there per charger? * Do the plugs discharge simultaneously?* No Required Voltage ** Required Amperage ** Power Input Phase ** Single Phase 480 125 Three Phase Additional Chargers

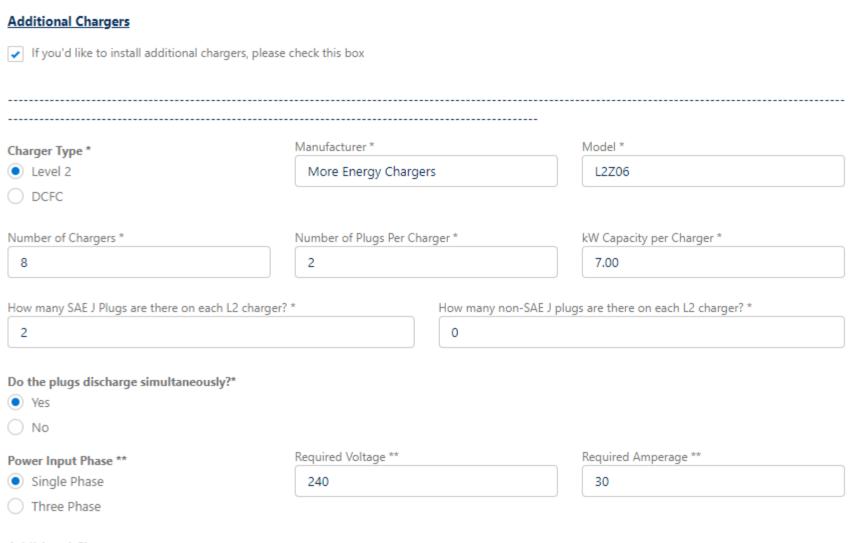
Enter Charger type, # of chargers, # of proprietary and non-proprietary plugs. Review the Charger Eligibility Guide for more information.

Do not leave any boxes in this section blank. Enter "0" if there is a plug type that does not apply to your project.



If you'd like to install additional chargers, please check this box

Application Form: Additional Chargers Information



Enter Charger type, # of chargers, # of proprietary and non-proprietary plugs

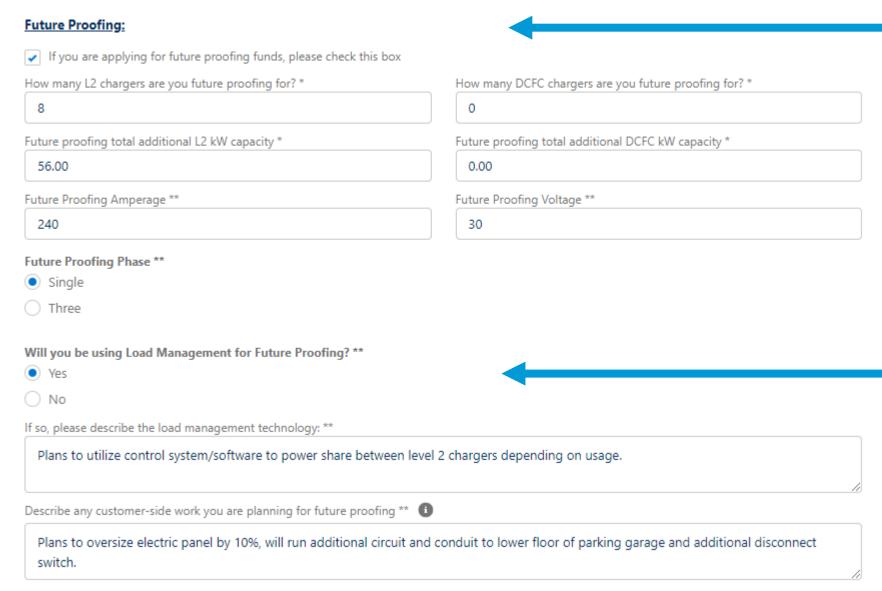
Do not leave any boxes in this section blank. Enter "0" if there is a plug type that does not apply to your project.

Additional Chargers

If you'd like to install additional chargers, please check this box



Application Form: Future Proofing



Future proofing is building out infrastructure to handle chargers being installed in the future. Ex - if you plan to build out the infrastructure now for 12 chargers, but only install 6 now.

Load management technology includes any kind of software that is meant to control the usage of the chargers or power share. Please include a description of the technology and which future proofed chargers it will impact.

Brief description including the equipment you plan to future proof and where.



Application Form: Co-Located Technology

Co-Located Technology

Electrical Support or Control
Equipment any kind of
charging hardware that will be
installed with the chargers
(e.g., rectifier cabinet). Please
include a description of the
technology and which
chargers it will impact.

Describe other load items that are being installed with the chargers, if applicable. If the chargers are being installed in a building under construction, enter the case number for the new construction in the box below.



Application Form: Existing DERs

Existing DERs Will the chargers be co-located with existing distributed energy resources (DER)? * Yes O No If so, what type of DER? * () Solar Exporting battery storage Non-exporting battery storage Fuel cells () CHP Other What is the kW Capacity of the DER? Enter numerals only * 250 Please provide the case number (MC-xxxxxx) associated with the DER project ** MC-567834 **New DERs** Will the EVSE be co-located with new distributed energy resources (DER)? * () Yes No

DERs are Distributed Energy Resources which is any type of renewable or distributed energy that is currently at the building. Select "No" unless you have solar, storage, chp, etc. at the building

Types of DER:

Solar = Solar

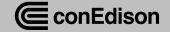
Exporting battery storage = battery storage that will export back onto the grid

Non-exporting battery storage = battery storage that will not export onto the grid

Fuel Cell = electric generator from hydrogen/other fuel

CHP = combined heat and power/ cogeneration system that produces electricity and waste heat.

Select "No" unless you plan to site solar, storage, chp, etc. at the building



Application Form: Service Request Information

ervice Request Information:	
If your installation site has an existing electric service, please check this box	
If you are requesting a new Point of Entry (POE) for your electric service, please check this box	
If you are adding a new meter for your EVSE site, please check this box	
lease include your Con Edison account number and/or your Con Edison meter number for any existing accounts:	
5 Digit Con Edison Account Number	
738496524555782	
on Edison Meter Number	
63521	
<u>Other</u>	
If you are using Load Management technology with your chargers, please check this box	
yes, please describe **	
Hardware	
Software	
Both	
lease provide a brief description of how your load management system is designed **	
Plans to utilize control system/software to power share between level 2 chargers depending on usage.	
If you are installing bi-directional chargers in the future, please check this box	
so, please describe an estimated timeline and a brief description below **	
Plans to utilize control system/software to deploy bi-directional capabilities of chargers for demand response events after additional 8 chargers are operational. Projected timeline to be between 2 and 3 years.	
roposed Costs	
lease enter your estimated customer-side construction costs for this project	
\$0.00	
the birms to the control of the cont	
/hat incentive amount are you requesting for your customer-side costs?	

If you plan to use the existing Point of Entry select this

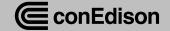
If you want to move the Point of Entry or add a new one select this

If you want to add a new meter select this

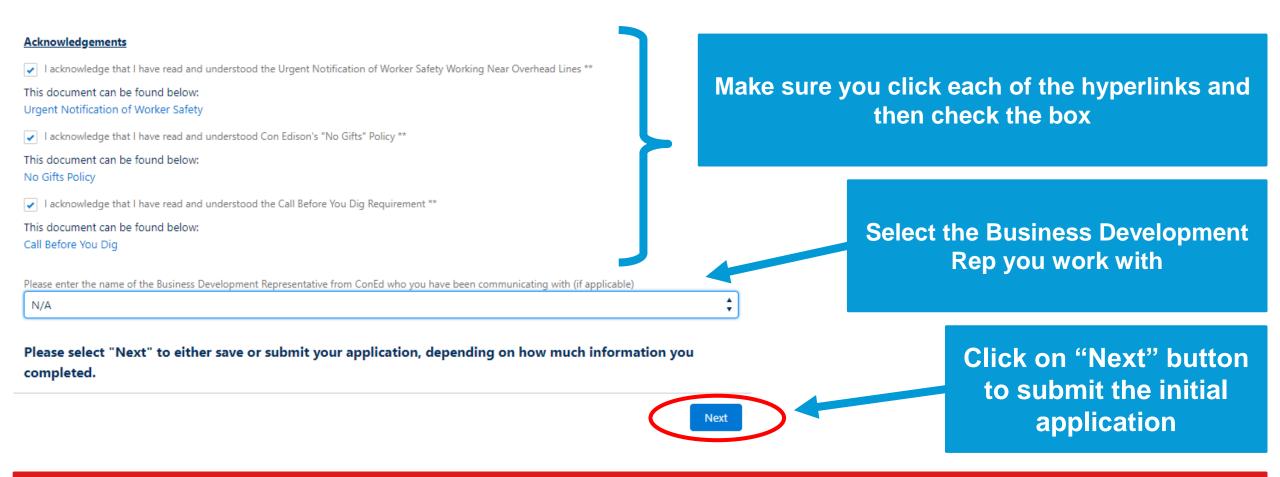
If you don't know this leave blank

Load management technology includes any software or hardware that is meant to control the usage of the chargers or power share. Please include a description of the technology and which chargers it will impact.

Cost is optional, leave blank of \$0.00



Application Form: Acknowledgements & Submittal



IMPORTANT NOTE: For an application to be considered completed, you must also upload project documents (Site Plan, Single Line Diagram, Cut Sheets, Load Letter, and Letter of Authorization) on the project page in the PowerReady portal.

